Volume

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R0493

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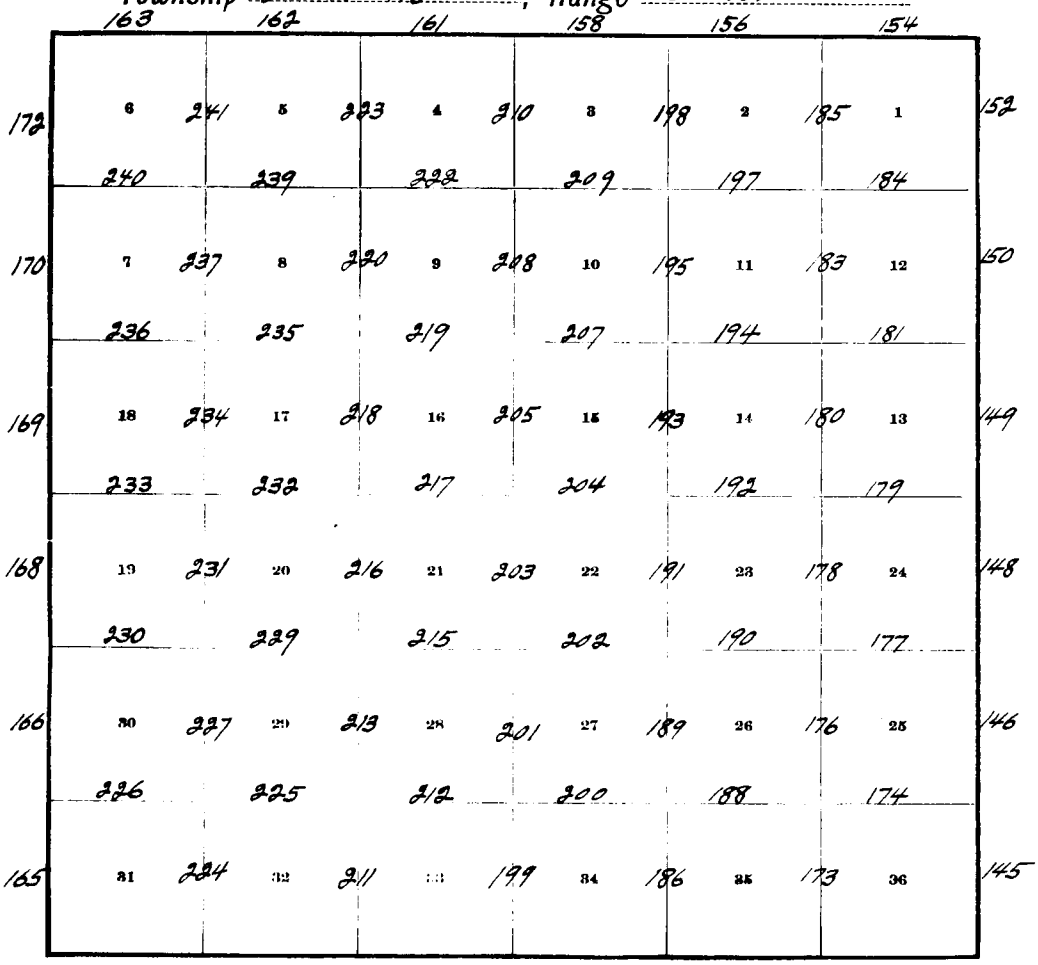

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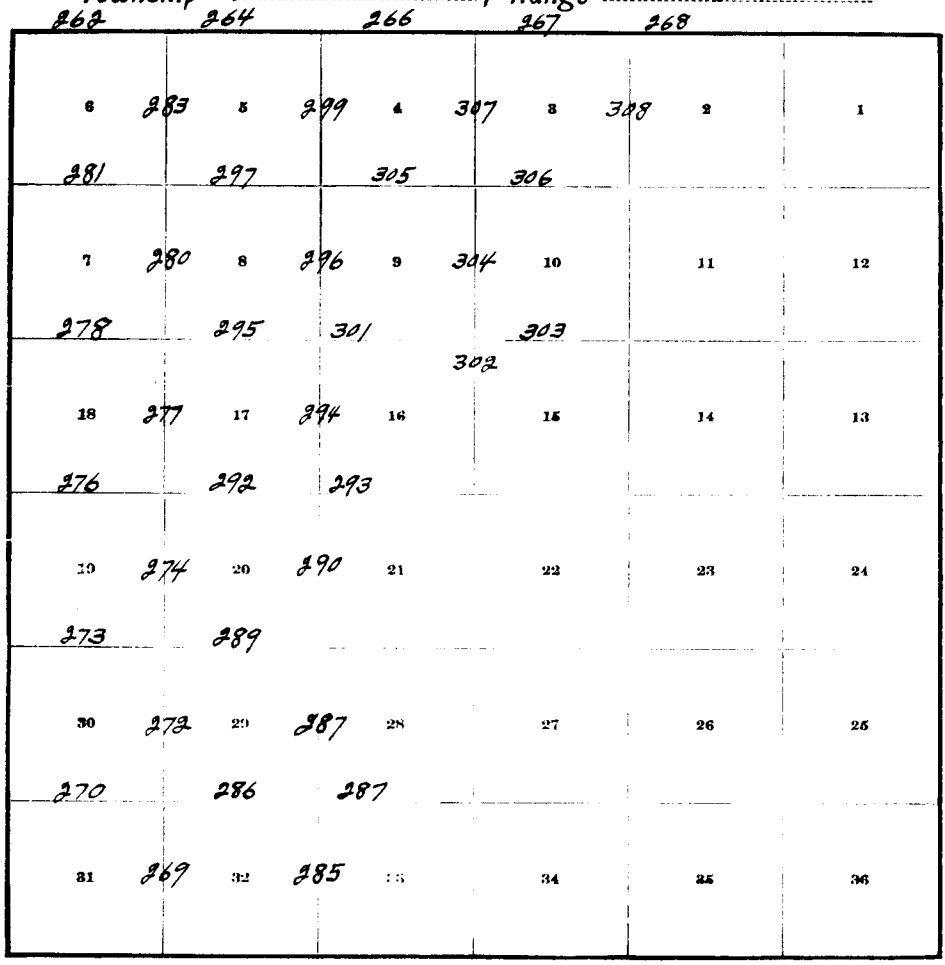

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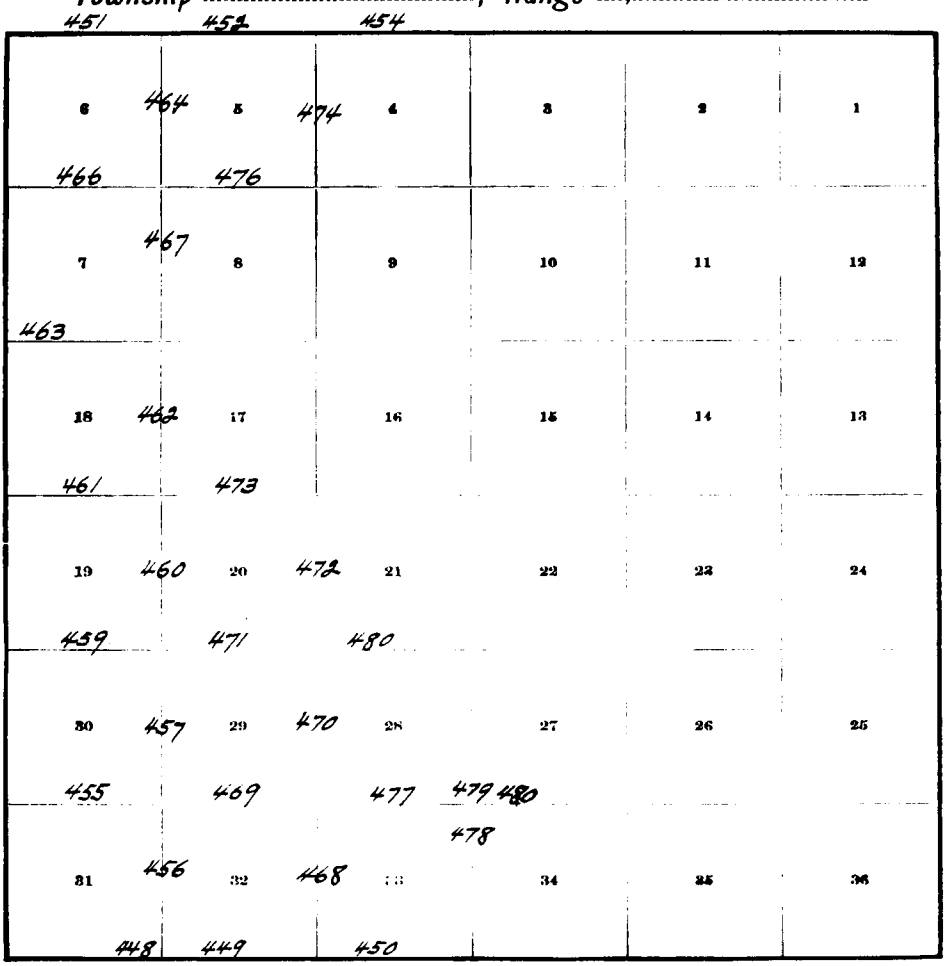
Township 3 South, Range 9 East



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Salt Lake City, Utah

FIELD NOTES

OF THE SURVEY OF THE

7TH STANDARD PARALLEL SOUTH, THROUGH RANGE 20 EAST

NORTH AND WEST BOUNDARIES

AND

SUBDIVISIONS OF

TOWNSHIP 35 SOUTH, RANGE 20 EAST.

Of the SALT LAKE BASE AND *Meridian,*

the State of Utah

EXECUTED BY

Emil Voigt, U.S.Cadastral Engineer,

Chas. F. Moore, U.S.Surveyor,

Robt. C. Yundt, U.S.Surveyor,

~~the capacity of U.S. Surveyor~~, *under Special Instructions dated* Feb. 18, 26, *issued by the District Cadastral Engineer to govern surveys included in Group* No. 168, *which were approved by the Commissioner of the General Land Office,* March 4, 1926, *and Assignment Instructions dated* Aug. 24, 1927 and supplemental assignmant instructions dated Sept.1, 1927 and May 20, 1929.

Survey commenced September 13, 1927

Survey completed September 28, 1929

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T. 35 S., R. 20 E.

DATE DIAGRAM

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Lines colored in blue surveyed by Emil Voigt, U.S. Cadastral Engineer.

Lines colored in red surveyed by Chas. F. Moore, U.S.Surveyor.

Lines colored in black surveyed by Robt. C. Yundt, U.S.Surveyor.

Survey commenced Sept., 13, 1927, and was excuted with Buff and Buff light mountain transits No. 17994 used by Emil Voigt, U.S.Cadastral Engineer, No.9220 and 9983 used by Chas. F. Moore, U.S.Surveyor, and No. 9797 used by Robt. C. Yundt, U.S.Surveyor. The instruments were approved for use on this survey, conditional upon satisfactory field tests, in assignment instructions dated Aug. 24, 1927 and supplemental assignment instructions dated Sept.1, 1927 and May 20, 1929, respectively, issued by the District Cadastral Engineer for Utah.

The instruments are equipt with Smith solar attachments and full vertical circles. The horizontal limbs are provided with two double veriners placed opposite to each other and reading to single minutes of arc, which is also the least count of the veriners of the latitude and declination arcs, and vertical circles.

We examine the adjustments of the instruments and correct all errors, then, to test the solar apparatuses by comparing their indicated meridians resulting from solar observations made during a.m. and p.m. hours with a meridian determined by observation on polaris, as follows:

Test of Transit No.17994, made by
Emil Voigt, U.S.Cadastral Engineer.

Sept. 19, 1927, at my station in camp, in sec. 3, T.36 S., R. 19 E., S.L.B.& M., Utah, in latitude 37°40'N., and longitude 109°50'29" W., I examine the adjustments of the instrument and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by polaris observations.

A 4h 00m p.m., app.t., I set off 37°40'N., on the latitude arc, 1°36.7' N., on the declination arc, and determine a meridian with the solar and mark its

position on a wooden peg, firmly driven in the ground, 8.00 chains N., of my station.

At 7h 47m 42s p.m., l.m.t., I observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions and mark the mean point of the lines thus determined on a wooden peg, firmly driven in the ground, 8.00 chs. N. of my station.

Sept. 20, 1927, at 8h 0m a.m., app.t., I lay off the azimuth of Polaris 1°22.8' to the west, which coincides with the meridian established by p.m. solar observations on Sept. 19.

At 8h 30m a.m., app.t., I set off 37°40'N., on the latitude arc, 1°20'36"N., on the declination arc and determine a meridian with the solar and mark its position on the wooden peg set the previous day. The meridian thus determined falls 0.1 ins. to the east of the meridian established by Polaris observations.

Tests of Transits No. 9983 used
by Chas. F. Moore, U.S.Surveyor
and No.9797 used by Robt. C.
Yundt, U.S.Surveyor.

For tests of instruments Nos. 9797 and 9983 at beginning of the survey of T. 35 S., R. 20 E., see tests given at the completion of the survey of T. 36 S., R. 21 E., of this group. For tests of instruments No.9797 and 9983 at completion of survey of T. 35 S., R. 20 E., see final test of instruments at the completion of the survey of T. 35 S., R. 21 E., of this group. The townships in Group 168, were surveyed concurrently.

Both instruments above recored were kept in perfect adjustment throughout the survey. The solar apparatus es were tested frequently on line and at camp, on meridians or reference lines established by Polaris.

observations or direct solar observations for azimuth, giving satisfactory results.

Test of Transit No. 9220 used by Chas. F. Moore, U.S. Surveyor.

Transit 9220, was only used in the survey of the east four miles of the Seventh Standard Parallel South. The solar apparatus was not used. For meridian see observation at the Standard corner of T. 35 S., Rs. 20 and 21 E.

Measurements.

Unless otherwise specified all measurements are made with Lallie steel ribbon tape, 8 chains in length, compared with a Lufkin standard steel tape, 1 chain in length and found correct. The measurements are made on the slope, the vertical angles determined and the slope measurements properly reduced to true horizontal distances.

Method and Procedure.

S.Bdy.: The Seventh Stand. Par. S., through R. 20 E., forms the south boundary of the township, the course being West and the distance is 480.00 chs.

E.Bdy.: The E. bdy., was surveyed under this group, the course being North, and the distance is 480.00 chs.

W.Bdy.: The W. bdy. was run North a distance of 480.00 chs. where the cor. of Tps. 34 and 35 S., Rs. 19 and 20 E was set.

N.Bdy.: The N. bdy., was random and true from the cor. of Tps. 34 and 35 S., Rs. 20 and 21 E., to the cor. of Tps. 34 and 35 S., Rs. 19 and 20 E., the course being S. 89°55' W., and the distance is 480.02 chs.

Subdivisions: The township was subdivided in the regular manner, from the south to the north and from the east to the west. The fractional distances were placed against the north and west boundaries of the township.

Seventh Standard Parallel South, through Range 20 East.

Chains	
	September 13, 1927: At the standard cor. of Tps., 35 S., Rs. 20 and 21 E., S.L.B.&M., Utah, in latitude 37° 41' N., and longitude 109° 40' W., at 8h 12.2m p.m., l.m.t., I observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, reading the deflection angle from a flag set 10.00 chs. NW., east to Polaris.
	Azimuth of Polaris at eastern elongation =1°22'28"
	Mean deflection angle : =7°40'30"
	True bearing of flag = N. 6° 18' 02" W.
	At this station, I turn off from the reference line, an angle of 83° 42' toward the west, and run
	West on the tangent S. of sec. 36.
	Over rough mountainous land, asc. a gradual SE. slope, through dense timber and dense undergrowth.
9.80	Dry wash, course SE.; 20 ft. above cor.; asc. 85 ft. over broken NE. slope.
18.60	Top of spur ridge, bears NW. and SE.; desc. 175 ft. over steep SW. slope.
29.50	Precipitous descent of 50 ft. over small rimrock, bears N. and S.; thence desc. 65 ft. to
31.65	Bottom of gulch, course S.; asc. 20 ft. to
35.00	Base of sharp spur from the North; desc. 15 ft.
37.50	Dry wash, course SE.; asc. 15 ft. over NE. slope.
	Difference bet. measurements of 40.00 chs., by two sets of chainmen, is 9 lks.; position of middle point
	By 1st set, 39.955 chs.
	By 2nd set, 40.045 chs.; the mean of which is
40.00	N. ½ lk. from the tangent.
	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock and 16 ins. in a mound of stone, for standard ¼ sec. cor., with brass cap mkd.

S C
¼ S 36
1927

Seventh Standard Parallel South, through Range 20 East.

Chains

from which

A pinon, 6 ins. diam., bears N. 35° 30' E., 57 lks. dist., mkd. S C ¼ S 36 B T.

A juniper, 14 ins. diam., bears N. 7° 45' W., 17 lks. dist., mkd. S C ¼ S 36 B T.

Asc. 265 ft. over a steep brushy NE. slope.

56.40 Top of ascent, bears NE. and SW.; thence desc. gradually over a SW. slope, 10 ft.

62.40 Bottom of depression; thence asc. 65 ft. over SE. slope.

67.80 Top of spur ridge, bears N. and SE.; thence desc. 35 ft.

71.30 Precipitous descent of 60 ft. over rimrock, bears NW. and SE.; thence desc. 300 ft. over steep brushy SW. slope.

Difference bet. measurements of 80.00 chs., by two sets of chainmen, is 5 lks.; position of middle point

By 1st set, 79.975 chs.

By 2nd set, 80.025 chs.; the mean of which is

80.00 N. 1 lk. from the tangent,

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock and 10 ins. in a mound of stone, for standard cor. of secs. 35 and 36, with brass cap mkd.

S C
T35S | R20E
S35 | S36

1927

From which

A juniper, 4 ins. diam., bears N. 47° 45' E., 74 lks. dist., mkd. S C T 35 S R 20 E S 36 B T.

A pinon, 4 ins. diam., bears N. 18° 45' W., 17 lks. dist., mkd. S C T 35 S R 20 E S 35 B T.

Land, rough broken mountainous.

Soil, light sandy clay loam, medium texture, shallow on sandstone formation; many sandstone outcropping and much loose rock on surface; 3rd rate.

Undergrowth, scrub oak, serviceberry, sagebrush and a

Chains	
	scant growth of grass. Grazing fair.
	Timber, juniper and pinon.
	S. 89° 59' W., on the tangent, S. of sec. 35.
	Over rough mountainous land, through dense undergrowth and scattering timber. Desc. 160 ft. over steep SW. slope.
10.40	Bottom of Hammond Canyon creek, stream, 10 lks. wide, 4 ins. deep, course SE.; thence asc. steep NE. slope.
12.70	Trail, bears NW. to Elk ridge, and SE. to Blanding, Ut.
17.60	Point of spur, 150 ft. above creek, projects N. 30° E.; desc. 40 ft. to
27.80	Head of wash, course NE.; thence asc. 190 ft. over steep E. slope.
	Enter dense timber, bears NE. and SW.
	Difference bet. measurements of 40.00 chs., by two sets of chainmen, is 5 lks.; position of middle point
	By 1st set, 39.975 chs.
	By 2nd set, 40.025 chs.; the mean of which is
40.00	N. 2 lks. from the tangent,
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for standard ¼ sec. cor., with brass cap mkd.
	S C ¼ S 35 1927
	from which
	A pinon, 4 ins. diam., bears N. 61° 45' E., 54 lks. dist., mkd. B T. (only)
	A juniper, 8 ins. diam., bears N. 17° 45' W., 39 lks. dist., mkd. S C ¼ S 35 B T.
	Asc. 175 ft. over gradual NE. slope.
56.00	Top of spur ridge, bears NW. and SE.; asc. 10 ft. along S. slope.
62.50	Head of wash, course S.; asc. 100 ft. over SE. slope.
	Difference bet. measurements of 80.00 chs., by two sets

Seventh Standard Parallel South, through Range 20 East.

Chains

of chainmen, is 3 lks.; position of middle point

By 1st set, 79.985 chs.

By 2nd set, 80.015 chs.; the mean of which is

80.00 N. 3 lks. from the tangent.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for standard cor. of secs. 34 and 35, with brass cap mkd.

S C
T35S | R20E
S34 | S35

1927

from which

A juniper, 10 ins. diam., bears N. 73° 00' E., 39 lks. dist., mkd. S C T 35 S R 20 E S 35 B T.

A pinon, 4 ins. diam., bears N. 40° 15' W., 19 lks. dist., mkd. S C T 35 S R 20 E S 34 B T.

Land, rough mountainous.

Soil, light sandy clay loam, medium texture, shallow on sandstone formation, mixed with loose rocks and many sandstone outcropping; 3rd rate.

Undergrowth, scrub oak, serviceberry brush, sagebrush and a fair growth of grasses; Grazing fair.

Timber, juniper and pinon.

S. 89° 58' W., on the tangent S. of sec. 34.

Asc. 60 ft. over SE. slope, through dense undergrowth, and dense timber.

10.60 Trail, bears NE. and SW.

12.10 Top of spur ridge, bears NE. and SW.;

Leave dense timber, bears NE. and SW., continue through dense undergrowth. Asc. gradually 20 ft. along N. slope.

17.20 Enter dense timber, bears NW. and SE.; thence asc. gradually 190 ft. to ¼ sec. cor. along NE. slope.

31.00 Leave dense timber, bears N. and S.; thence over stony ground and through dense heavy undergrowth.

Chains	
	Difference bet. measurements of 40.00 chs., by two sets of chainmen, is 7 lks.; position of middle point
	By 1st set, 39.965 chs.
	By 2nd set, 40.035 chs.; the mean of which is
40.00	N. 5 lks. from the tangent,
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bed rock and 4 ins. in a mound of stone, for standard ¼ sec. cor., with brass cap mkd.
	S C ¼ S 34 1927
	and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor. No trees suitable for bearing trees.
	Asc. gradually 260 ft. over long rocky slope, through dense heavy undergrowth.
67.30	Top of spur ridge, bears N. and S.; desc. 70 ft. over steep NW. slope.
	Enter scattering timber, bears N. and S.
75.20	Head of gulch, course N.; asc. 30 ft. over NE. slope to sec. cor.
76.70	Trail, bears NE. to Hammond Canyon and SW. to Elk ridge.
	Difference bet. measurements of 80.00 chs., by two sets of chainmen, is 9 lks.; position of middle point
	By 1st set, 79.955 chs.
	By 2nd set, 80.045 chs.; the mean of which is
80.00	N. 7 lks. from the tangent,
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock and 8 ins. in a mound of stone, for standard cor. of secs. 33 and 34, with brass cap mkd.
	S C T35S | R20E S33 | S34 1927
	from which
	A pinon, 4 ins. diam., bears N. 55° 45' W., 1.18 chs. dist., mkd. (only) B T.

Seventh Standard Parallel South, through Range [illegible] East.

Chains

A pinon, 8 ins. diam., bears N. 11° 15' W., 2.50 chs. dist., mkd. S C T 35 S R 20 E S 33 B T.

No trees suitable for bearing trees in the NE. quadrant.

Land, rough broken mountainous.

Soil, light sandy clay loam, shallow on sandstone formation; many sandstone outcropping and loose rocks on surface; 3rd rate.

Undergrowth, scrub oak, serviceberry and sagebrush, and a scant growth of grass. Grazing fair.

Timber, juniper and pinon.

S. 89° 57' W. on the tangent, S. of sec. 33.

Over rough maintainous land, through scattering timber and dense heavy undergrowth, asc. gradually 280 ft. over broken NE. slope.

12.50 Leave scattering timber, bears N. and S.; continue through heavy dense undergrowth.

Difference bet. measurements of 40.00 chs., by two sets of chainmen is 2 lks.; position of middle point

By 1st set, 39.99 chs.

By 2nd set, 40.01 chs.; the mean of which is

40.00 N. 10 lks. from the tangent,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for standard ¼ sec. cor., with brass cap mkd.

S C
¼ S 33

1927

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Continue to asc. 330 ft. over broken rocky E. slope.

Difference bet. measurements of 80.00 chs., by two sets of chainmen, is 3 lks.; position of middle point

By 1st set, 79.985 chs.

By 2nd set, 80.015 chs.; the mean of which is

80.00 N. 13 lks. from the tangent,

Seventh Standard Parallel South, through Range 20 East.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock and 10 ins. in a mound of stone, for standard cor. of secs. 32 and 33, with brass cap mkd.

S C
T35S | R20E
S32 | S33

1927

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. At base of cor. deposit a limestone rock 4x4x4 ins. mkd. with a cross (X).

No suitable trees were available for bearing trees.

Land, rough broken mountainous.

Soil, light sandy clay loam, medium texture, mixed with decomposed sandstone, shallow on sandstone formation; much loose rock on surface, with many sand and lime stone outcropping.

Undergrowth, scrub oak, serviceberry brush, sagebrush and a fair growth of grass. Grazing fair.

Timber, scattering juniper and pinon.

S. 89° 57' W. on the tangent, S. of sec. 32.

Over rough mountainous land, asc. 245 ft. over gradual E. slope, through scattering timber and dense heavy undergrowth.

Difference bet. measurements of 40.00 chs., by two sets of chainmen, is 7 lks.; position of middle point

By 1st set, 39.965 chs.

By 2nd set, 40.035 chs.; the mean of which is

40.00 N. 16 lks. from the tangent,

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock and 8 ins. in a mound of stone, for standard ¼ sec. cor., with brass cap mkd.

S C
¼ S 32

1927

from which

Seventh Standard Parallel South through Range 20 East.

Chains	
	A Pine, 8 ins. diam., bears N. 35° 15' W., 1.80 chs. dist., mkd. S C ¼ S 32 B T.
	No other trees suitable for bearing trees.
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	Continue gradual asc. 170 ft. over E. slope.
44.50	Enter scattering pine timber, bears N. and S.
	There was no difference in measurements of 80.00 chs., by two sets of chainmen.
80.00	N. 20 lks. from the tangent,
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock and 8 ins. in a mound of stone, for standard cor. of secs. 31 and 32, with brass cap mkd.

S C
T35S | R20E
S31 | S32

1927

from which

A pine, 8 ins. diam., bears N. 51° 30' E., 21 lks. dist., mkd. S C T 35 S R 20 E S 32 B T.

A pine, 6 ins. diam., bears N. 36° 30' W., 1.82 chs. dist., mkd. S C T 35 S R 20 E S 31 B T.

Land, rough mountainous.

Soil, light sandy clay loam, medium texture, mixed with decomposed sandstone, shallow on sandstone formation; 3rd rate. Many sandstone outcropping and much loose rock on surface.

Undergrowth, scrub oak, serviceberry brush, sagebrush and a fair growth of grass. Grazing fair.

Timber, pine, juniper and pinon.

S. 89° 56' W. on the tangent, S. of sec. 31.

Asc. gradually over rolling E. slope, through scattering timber and dense undergrowth. Rim of Hammond Canyon paralleling the standard parallel bears N. about 4.00 chs. dist.

Seventh Standard Parallel South, through Range 20 East.

Chains	
13.00	Top of spur ridge, 15 ft. above cor., bears N. 85° W. and S. 85° E.; desc. gradually, along S. slope.
28.60	Head of draw, 25 ft. below ridge, course SE.; asc. 15 ft.
36.40	Top of low spur, projects S.;
	There being no difference bet. measurements of 40.00 chs., by two sets of chainmen.
40.00	N. 24 lks. from the tangent,
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock and 22 ins. in a large mound of stone, for standard ¼ sec. cor., with brass cap mkd.
	S C ¼ S 31 1927
	from which
	A pine, 8 ins. diam., bears N. 55° 15' E., 65 lks. dist., mkd. S C ¼ S 31 B T.
	A pine, 8 ins. diam., bears N. 16° 45' W., 1.77 chs. dist., mkd. S C ¼ S 31 B T.
47.00	Leave scattering pine timber, bears N. and S.; continue through heavy dense undergrowth.
50.30	A 5 wire drift fence, bears N. and S.; extends N. about 4.00 chs. dist. to brink of Hammond canyon paralleling line; and S. about 30.00 chs. dist.
	From this point the NE. cor. of a large stock corral bears S. 15.00 chs. dist.
56.60	Head of draw, course S. 30° E.; asc. gradually 25 ft. to ridge.
64.00	Enter scattering pine timber, bears NE. and SE.
75.00	Top of ridge, bears N. 85° E. and S. 85° W.; desc. gradual N. slope.
	Difference bet. measurements of 80.00 chs., by two sets of chainmen, is 1 lk.; position of middle point
	By 1st set, 79.995 chs.
	By 2nd set, 80.005 chs.; the mean of which is
80.00	N. 28 lks. from the tangent,
	Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in

Seventh Standard Parallel South, through Range 20 East.

Chains

the ground, for standard cor. of Tps. 35 S., Rs. 19 and 20 E., with brass cap mkd.

S C
T35S
R19E | R20E
S36 | S31

1927

from which

A pine, 19 ins. diam., bears N. 18° 50' E., 1.08 chs. dist., mkd. S C T 35 S R 20 E S 31 B T.

A pine, 24 ins. diam., bears N. 63° 45' W., 1.47 chs. dist., mkd. S C T 35 S R 19 E S 36 B T.

Land, rolling near summit of Elk Mountain ridge.

Soil, light sandy clay loam, medium texture, mixed with decomposed sandstone and limestone, shallow on sandstone formation; 3rd rate. Many sandstone outcropping and much loose rock on surface.

Undergrowth, scrub oak, sagebrush and serviceberry brush, and a scant growth of grass. Grazing fair.

Timber, pine with a few juniper and pinon.

Survey of the W. Bdy., T. 35 S., R. 20 E.

From the Standard cor. of T. 35 S., Rs. 19 and 20 E., heretofore described.

North, bet. secs. 31 and 36.

Over mountainous land, through scattering timber and dense undergrowth.

2.10 Commence descent of 2040 ft. over N. slope.

31.10 Bottom of draw, course NW.; ascend 200 ft.

37.00 Top of spur, slopes NW.; descend 40 ft. over NE. slope.

40.00 On NE. slope.

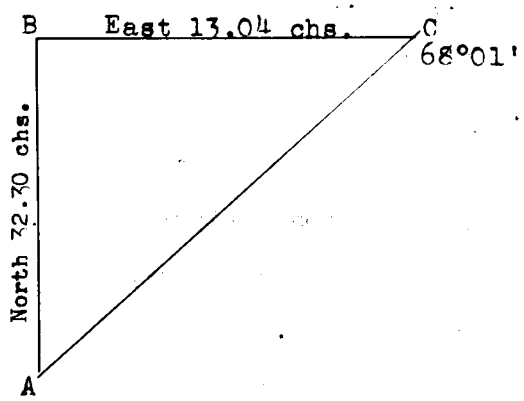
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼
S 36 | S 31

1929

from which

Chains	
	A pinon, 3 ins. diam., bears S.12°15'W., 98 lks. dist., mkd., B T.
	No other suitable accessories available.
	Continue descent of 130 ft. over NE. slope.
47.85	Top of vertical sandstone rim., 400 ft. high, bears E. and W.
	The line to the N. descend ove r vertical sandstone rim, and the breaks of Hammond Canyon, over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:
	Erect flag A at this point and set flag B on line to the North; from flag B measure base line East, 13.04 chs. dist., and erect flag C; from flag C, flags A and B subtend angle of 68°01'; vertical angle on line A to B is minus 20°; all angles checked by repetition and base line doubled chained.



Distance on line----------	47.85chs.
Distance by triangulation----------	32.30 "
Distance on line to A----------	80.15 "
Distance by return measurement----------	.15 "
	80.00 "

	Approxiamte distance to topography
52.80	Spur, slopes E.; descend
55.90	Small draw, course SE.; thence across bottom land.
65.10	Stream in bottom of Hammond Canyon, clear water 1 lk. wide and 2 ins. deep, drains NE.; ascend over canyon bottom.

Chains	
80.00	On small spur, slopes E.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to solid rock, 12 ins. in mound of stone, for the cor. of secs. 25, 30, 31 and 36, with brass cap marked

T 35 S
R19E | R20E
S25 | S30
S36 | S31
1929

from which

A pine, 12 ins. diam., bears N.25°00'E., 19 lks. dist., mkd., T 35 S R 20 E S 30 B T.

A pine, 18 ins. diam., bears S.15°00'E., 83 lks. dist., mkd., T 35 S R 20 E S 31 B T.

A juniper, 8 ins. diam., bears S.18°15'W., 39 lks. dist., mkd., T 35 S R 19 E S 36 B T.

A juniper, 10 ins. diam., bears N.65°00'W., 72 lks. dist., mkd., T 35 S R 19 E S 25 B T.

Land, rough mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd. rate.

Timber, pinon, and juniper.

Undergrowth, service berry, oak and buck brush.

Fair grazing land.

North, bet. secs. 25 and 30.

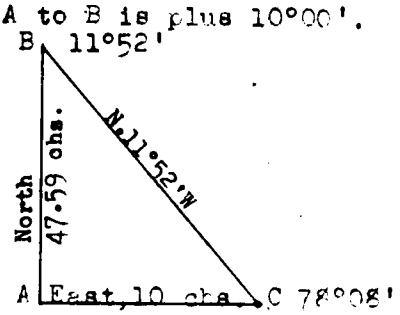
Over very rough and broken mountainous land, through scattering timber and undergrowth.

The line to the N. ascends over the breaks of Hammond Canyon, with vertical sandstone rims, over which chaining is impossible; therefore to determine the distance I triangulate as follows:

Chains

Erect flag A at the cor. of secs. 25, 30, 31, and 36, and set flag B on line to the N.; from A measure base line, E., 10.00 chs. dist., the mean of two measurements, by 1st measurement 10.001 chs.
by 2nd measurement 9.999 chs.

and erect flag C; from C flag B bears N.11°52'W. The angle subtended at C is 78°08' and the angle subtended at B is 11°52'; the angles were determined by three repetitions with error of 20" balanced to 180°00'. The bearings were checked by deflection. The vertical angle from A to B is plus 10°00'.



Distance by triangulation A to B ----------47.59 chs.

40.00 Point for the ¼ sec. cor. falls on inaccessible sandstone slope, where it is impracticable to set corner.

47.59 Point B of triangulation.

47.60 On broken E. slope 530 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked

¼

S 25 | S 30

WC
1929

from which

A pinon, 3 ins. diam., bears N.51°30'E., 42 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears N.27°30'W., 64 lks. dist., mkd., B T.

Ascend 415 ft. over broken E. slope, with sandstone rims.

80.00 Point for the cor. of secs. 19, 24, 25, and 30, falls on sloping sandstone rim. Impracticable to set corner.

Chains	
1.21	Set an iron post, 3 ft. long, 2 ins. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness corner of secs. 19, 24, 25 and 30, with brass cap marked

T 35 S
R19E R20E
S24 | S19
S25 | S30
W C
1929

No other suitable accessories available.

Land, rough and broken mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and piron and pine.

Undergrowth, service berry, oak and buck brush.

Fair grazing land.

North, bet. secs. 19 and 24.

Over mountainous land, through scattering timber and dense undergrowth. Ascend 350 ft. over broken W. slope.

Distance counted from the true point for corner of secs. 19, 24, 25 and 30.

1.21	The witness corner to the corner of secs. 19, 24, 25, and 30.
40.00	On broken W. slope.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, 12 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

¼

S 24 | S 19

1929

from which

A aspen, 4 ins. diam., bears N.79°00'E., 27 lks. dist., mkd., ¼ S 19 B T.

Chains	
	A aspen, 4 ins. diam., bears S.38°00'W., 24 lks. dist., mkd., ¼ S 24 B T.
	Descend 10 ft. over NW. slope.
45.70	Small draw, course W.; ascend 180 ft. over SW. slope.
52.10	Sandstone rim, 40 ft. high, bears W. and SE.
80.00	On SW. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., over cross (X) cut in solid surface rock, 30 ins. in large mound of stone, for the cor. of secs. 13, 18, 19 and 24, with brass cap marked

T35S
R19E | R20E
S13 | S18
S24 | S19
1929

from which

A pine, 8 ins. diam., bears N.25°00'E., 99 lks. dist., mkd., T 35 S R 20 E S 18 B T.

A pine, 9 ins. diam., bears S.58°45'E., 134 lks. dist., mkd., T 35 S R 20 E S 19 B T.

A pine, 7 ins. diam., bears S.74°45'W., 315 lks. dist., mkd., T 35 S R 19 E S 24 B T.

A pine, 6 ins. diam., bears N.40°30'W., 258 lks. dist., mkd., T 35 S R 19 E S 13 B T.

Land, rough and broken mountainous; general drainage and exposure SW.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, aspen and pine.

Undergrowth, service berry, oak and buck brush.

Fair grazing land.

North, bet. secs. 13 and 18.

Over rolling mountain top, through scattering timber and dense undergrowth.

4.30 Telephone line, bears NE. to Monticello Utah and SW. to Kigalia Ranger Station.

Survey of the West Boundary T. 35 S., R. 20 E.

Chains	
4.60	Trail, bears NE. to Gooseberry Ranger Station and SW. to Kigalia Ranger Station.
14.00	Line passes about 3 chs. East of the east edge of small lake, 2 chs. in diam.,
14.60	Commence abrupt descent of 355 ft. over NW. slope.
40.00	On steep NW. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 13 | S 18

1929

from which

XBO, mkd, on SW. face of stationary boulder, 12 x 6 x 4 ft. bears N.32°30'E., 12 lks. dist.

Deposit a sandstone 6 x 6 x 4 ins. mkd. with cross (X) at base of monument.

Continue descent of 550 ft. over NW. slope and series of sandstone ledges bearing NW. and SE.

78.60	Bottom of canyon, course NW.; ascend 10 ft.
79.00	Trail, bears SE and NW.
80.00	On gradual SW. slope of canyon.
	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 7, 12, 13 and 18, with brass cap marked

T 35 S

R19E | R20E

S12 | S 7

S13 | S18

1929

from which

A aspen, 14 ins. diam., bears N.45°15'E., 55 lks. dist., mkd., T 35 S R 20 E S 7 B T..

A aspen, 7 ins. diam., bears S.62°30'E., 58 lks. dist., mkd., T 35 S R 20 E S 18 B T.

A aspen, 6 ins. diam., bears S.32°15'W., 238 lks. dist., mkd., T 35 S R 19 E S 13 B T.

Chains	
	A aspen, 12 ins. diam., bears N.79°30'W., 441 lks. dist., mkd., T 35 S R 19 E S 12 B T.
	Land, rolling and rough mountainous; general drainage and exposure NW.
	Soil, sandy loam and sandstone surface rock; 3rd rate.
	Timber, juniper, pinon, pine and aspen.
	Undergrowth, chokecherry, service berry, oak and buck brush.
	Fair grazing land.
	North, bet. secs. 7 and 12.
	Over mountainous land, through scattering timber and dense undergrowth.
4.20	Bottom of canyon, course W.; ascend 345 ft. over broken S. slope and series of sandstone ledges bearing E. and W.
4.40	Trail bears E. and W.
25.00	Top of spur, slopes SW.; descend 140 ft. over NW. slope.
34.50	Head of box canyon, course SW.; ascend 80 ft. over steep S. slope.
40.00	On steep S. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to solid rock, 24 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 12 | S 7 1929
	from which
	A spruce, 5 ins. diam., bears S.35°15'E., 16 lks. dist., mkd., ¼ S 7 B T.
	A pine, 20 ins. diam., bears N.78°00'W., 28 lks. dist., mkd., ¼ S 12 B T.
	Continue ascent of 395 ft. over S. slope.
55.00	Top of spur, slopes SW.; descend 295 ft. over NW. slope.
70.00	Bottom of draw, course SW.; ascend 80 ft. over SW. slope.

Chains	
80.00	On SW. slope
	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to solid rock, 24 ins. in large mound of stone, for the cor. of secs. 1, 6, 7, and 12, with brass cap marked

T35S
R19E | R20E
S 1 | S 6
S12 | S 7
1929

from which

A spruce, 10 ins. diam., bears N.65°15'E., 74 lks. dist., mkd., T 35 S R 20 E S 6 B T.

A pine, 3 ins. diam., bears S.65°15'E., 12 lks. dist., mkd., B T.

A pine, 5 ins. diam., bears S.24°45'W., 50 lks. dist., mkd., T 35 S R 19 E S 12 B T.

A spruce, 16 ins. diam., bears N.18°00'W., 15 lks. dist., mkd., T 35 S R 19 E S 1 B T.

Land, rough mountainous; general drainage and exposure SW.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, aspen, spruce, pine, juniper and pinon.

Undergrowth, chokeberry, service berry, oak and buck brush.

Fair grazing land.

	North, bet. secs. 1 and 6.
	Ascend 420 ft. over steep S. slope, through scattering timber and dense undergrowth:
36.20	Top of ascent, and sandstone ledge 60 ft. high, bears E. and W. Gradual ascent over rolling top of Elk Ridge.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, 16 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked.

Chains	
	¼ S 6 | S 1 1929
	from which
	A aspen, 5 ins. diam., bears N.20°30'E., 39 lks. dist., mkd., ¼ S 1 B T.
	A pine, 14 ins. diam., bears N. 36°15'W., 150 lks. dist., mkd., ¼ S 6 B T.
	Ascend 30 ft. over rolling top of Elk Ridge, through scattering aspen and pine timber.
80.00	On top of Elk Ridge.
	Set temp. cor. of Tps. 34 and 35 S., Rs. 19 and 20 E.
	Land, rough and rolling mountainous; general drainage and exposure SW.
	Soil, sandy loam and sandstone surface rock; 3rd rate.
	Timber, juniper and pinon, pine and aspen.
	Undergrowth, chokecherry, service berry, oak and buck brush.
	Fair grazing land.

North Boundary of T. 35 S., R. 20 E.

From the cor. of Tps. 34 and 35 S., Rs. 20 and 21 E., which is an iron post, 3 ins diam., marked and witnessed as described in the official record of T. 35 S., R. 21 E.

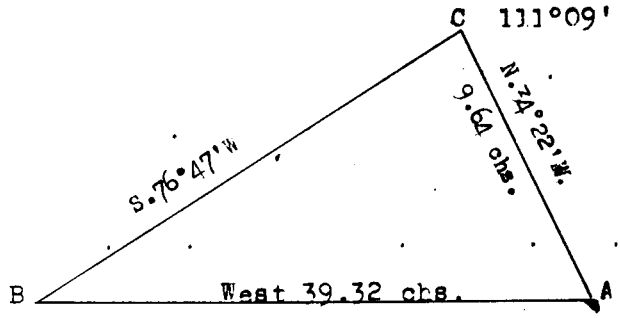
West, on random line, along the N. bdy., T. 35 S., R. 20 E., setting temp. ¼ sec. and sec. cors. at intervals of 40.00 chs. each. And at

112.00 The line to the west ascends over vertical ledges and inaccessible slopes, over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:

Erect flag A at this point and set flag B on line to the west; and from A. measure base line N.34°22'W., 9.640 chs. dist. and erect flag C; from C, flag B

Chains

bears S.76°47'W., All angles determine by three repetitions with error of 0'20" balanced to 180°00'. The bearings were checked by deflection. The lengthing by the base line by 1st measurement was 9.639 chs., by second measurement 9.641 chs.; a longer base line was impracticable. The angle subtended at C was 111°09'. The vertical angle on line from A to B is plus 21°30'



Distance on line----------112.00 chs.
Distance by triangulation----------39.32 "
Total distance on line----------151.32 " .

151.32 Point B. Thence by chaining.

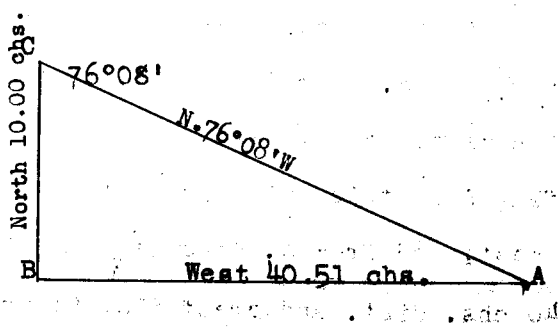
280.00 The line to the west ascends over vertical sandstone ledges over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:

Erect flag A at this point; set flag B on line to the west, also flag C on top of the ledges which from point A bears N.76°08'W.; the base BC bears North, 10.00 chs. dist., the mean by two measurements

by 1st measurement- 9.999 chs.
by 2nd measurement-10.001 ".,

longer base impracticable; the angle subtended at C is 76°08', all angles determine by three repetitions with error of 40" balanced to 180°00'.

Vertical angle A to B is plus 15°00'



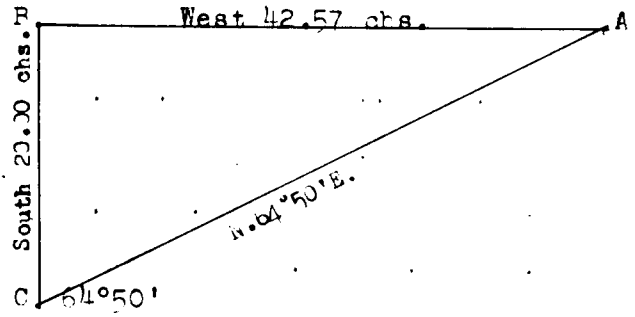
Chains

Total distance on line to point A----------280.00 chs
Distance by triangulation---------- 40.51 "
Total distance on line to point B---------- 320.51 "
Distance by return measurement---------- .51 "
320.00 Temp. cor. of secs. 4, 5, 32 and 33. 320.00

320.51 Point B of triangulation. Thence by chaining.

364.09 The line to the west passes over box canyon with inaccessible slopes over which chaining is impracticable, therefore to determine the distance I triangulate as follows:

Erect flag A at this point and set flag B on line to the west; vertical angle A to B is plus 1°30'; from B measure base line South, 20.00 chs., and erect flag C, from which point flag A bears N.64°50'E; angle subtended at C is 64°50'; all angles determined by three repetitions and the bearings checked by deflection. The base line was doubled chained.



Total distance on line to point A----------361.09 chs.
Distance by triangulation---------- 42.57 "
Total distance on line to point B---------- 403.66 chs.
By return measurement---------- 2.50 "
401.16 "

401.16 Set temp. witness cor. to the cor. of secs. 5, 6, 31 and 32.

403.66 Point B. of triangulation. Thence by chaining.

480.02 Intersect N. and S. line, 70 lks. N. of the temp. cor. of Tps. 34 and 35 S., Rs. 19 and 20 E. which is set 480.00 chs. N. of the Stand. cor. of T. 35 S., Rs. 19 and 20 E. Therefore the temp. becomes the cor. where I set

An iron post, 3 ft. long, 3 ins. in diam., 8 ins. in the ground to bed rock, 22 ins. in large mound of stone, for the cor. of Tps. 34 and 35 S., Rs. 19 and

Chains

20 E., with brass cap marked

T 34 S
R19E R20E
S36 | S31
S 1 | S 6
T 35 S
1929

from which

A pine, 7 ins. diam., bears N.48°30'E., 91 lks. dist., mkd., T 34 S R 20 E S 31 B T.

A pine, 9 ins. diam., bears S.35°00'E., 221 lks. dist., mkd., T 35 S R 20 E S 6 B T.

A aspen, 6 ins. diam., bears S.34°30'W., 148 lks. dist., mkd., T 35 S R 19 E S 1 B T.

A pine, 8 ins. diam., bears N.29°30'W., 198 lks. dist., mkd., T 34 S R 19 E S 36 B T.

The correction is 11.6 lks. S. per mile, counting from the point of beginning.

Thence

From the cor. of Ts.34 and 35 S., R. 20 and 21 E., heretofore described.

S.89°[illegible]'W., on true line, bet. secs. 1 and 36.

Ascend SE. slope. 20 ft. through scattering timber and undergrowth.

[illegible].50 Top of spur, slopes SW.; descend 105 ft. over SW. slope.

[illegible].00 Bottom of draw, course SW.; ascend 210 ft. over SE. slope.

[illegible].00 On SE. slope,

Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

¼ S 36
S 1
1929

from which

A pinon, 5 ins. diam., bears N.10°30'E., 137 lks. dist., mkd., ¼ S 36 B T.

A pinon, 5 ins. diam., bears S.35°45'E., 66 lks. dist.,

Ascend 8 ft. over gradual SW. slope.

43.00 Top of ridge, bears NE. and SW.; descend 935 ft. over NW. slope.

75.00 Bottom of Posey Canyon, course S.; gradual ascent of 10 ft. over SE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 1, 2, 35 and 36, with brass cap marked

T 34 S R 20 E	
S 35	S 36
S 2	S 1
T 35 S	
1929	

from which

A pinon, 7 ins. diam., bears N.65°00'E., 127 lks. dist., mkd., T 34 S R 20 E S 36 B T.

A pinon, 6 ins. diam., bears S.14°00'E., 108 lks. dist., mkd., T 35 S R 20 E S 1 B T.

A juniper, 3 ins. diam., bears S.89°45'W., 109 lks. dist., mkd., B T.

A juniper, 3 ins. diam., bears N.41°00'W., 82 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry, chokeberry and oak brush.

Fair grazing land.

S.89°55'W., bet. secs. 2 and 35.

Ascend 1000 ft. over inaccessible SE. slope and vertical sandstone ledges, through scattering timber and undergrowth.

39.32 Top of ridge, bears NE. and SW.;

40.00 Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of

Chains	
	stone, for the ¼ sec. cor., [illegible]
	$\frac{1}{4}$ S 35 / S 2 / 1929
	from which
	A pinon, 8 ins. diam., bears N.11°15'W., 47 lks. dist., mkd., ¼ S 35 B T.
	A juniper, 5 ins. diam., bears S.54°00'W., 30 lks. dist., mkd., ¼ S 2 B T.
	Descend 1015 ft. over broken NW. slope.
48.00	Sandstone rim, 25 ft. high, bears NE. and SW.
62.50	Top of spur, slopes N.10°W., continue descent.
79.80	Bottom of Cottonwood Canyon, stream of clear water 8 lks. wide, course SE.
80.00	Corner point falls on sloping bank, where it is impracticable to set. cor.
80.46	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to solid bedrock, 20 ins. in large mound of stone, for the witness cor. of secs. 2, 3, 34 and 35, with brass cap marked

T34S R20E
S34 | S35
S 3 | S 2
WC T35S
1929

from which

A juniper, 3 ins. diam., bears N.7°30'E., 50 lks. dist., mkd. B T.

A pinon, 3 ins. diam., bears S.10°45'E., 63 lks. dist., mkd. B T.

A juniper, 6 ins. diam., bears S.49°00'W., 140 lks. dist., mkd., T 35 S R 20 E S 3 B T.

A juniper, 7 ins. diam., bears N.15°45'W., 110 lks. dist., mkd., T 34 S R 20 E S 34 B T.

Land, rough mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3 rd rate.

Timber, juniper and pinon.

Chains	
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	S.89°55'W., bet. secs. 3 and 34
	Ascend 195 ft. over SE. slope, through heavy timber and dense undergrowth.
	Counting distance from the true cor. point.
0.46	Witness cor. of secs. 2, 3, 34 and 35.
11.00	Top of low spur, slopes SE.; descend 30 ft. over S. slope.
16.00	Bottom of draw, course SE.
18.00	Bottom of draw, course SE.; ascend 240 ft. over SE. slope.
36.00	Trail, bears SE. and NW., from Cottonwood Canyon to Elk Ridge.
39.50	Top of spur, slopes SE.
40.00	On W. edge of spur,
	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to solid bedrock, 20 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 34 / S 3 / 1929
	from which
	A pinon, 3 ins. diam., bears N.0°15'E., 88 lks. dist., mkd. B T.
	A juniper, 4 ins. diam., bears S.63°45'W., 28 lks. dist., mkd., ¼ S 3 B T.
42.00	Bottom of draw, course SE.; ascend 100 ft. over SE. slope.
52.50	Top of ridge, bears N. and S.; descend 355 ft. over W. slope.
69.80	Bottom of canyon, course S.; ascend 315 ft. over E. slope.
73.00	Top of spur, slopes NE.; continue ascent.
78.00	Sandstone rim 15 ft. high, bears N. and S.
80.00	On E. slope.
	Set an iron post, 3 ft. long, 2 ins. in diam., over X cut in solid surface rock, 30 ins. in large mound

Chains	
	of stone, for the cor. of secs. 3, 4, 33 and 34,
	with brass cap marked
	T34S R20E S33 S34 S 4 S 3 T35S 1929
	from which
	A pinon, 5 ins. diam., bears N.22°30'E., 81 lks. dist., mkd. T 34 S R 20 E S 34 B T.
	A pinon, 8 ins. diam., bears S.58°30'E., 86 lks. dist., mkd. T 35 S R 20 E S 3 B T.
	A pinon, 8 ins. diam., bears S.11°00'W., 45 lks. dist., mkd., T 35 S R 20 E S 4 B T.
	A pinon, 3 ins. diam., bears N.16°00'W., 79 lks. dist., mkd., B T.
	Land, rough mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

	S.89°55'W., bet. 4 and 33.
	Ascend over steep E. slope, 425 ft., through heavy timber and dense undergrowth.
1 1.50	Sandstone rim, 20 ft. high, top of steep ascent bears NE. and SW.; thence over gradual ascent.
17.10	Top of ridge, bears NW. and SE.; descend 345 ft. over steep rocky SW. slope, through scattering timber.
30.30	Top of sandstone spur, slopes S., continues descent, of 220 ft. over W. slope.
37.70	Bottom of canyon, course S., ascend 10 ft. over E. slope, through heavy timber and dense undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 25 ins. in the ground to bedrock, 6 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

Chains

$\frac{1}{4}$ S 33
S 34
1929

from which

A pine, 27 ins. diam., bears N.23°30'E., 110 lks. dist., mkd., $\frac{1}{4}$ S 33 B T.

A pine, 4 ins. diam., bears South, 40 lks. dist., mkd., $\frac{1}{4}$ S 4 B T.

The line to the west ascends 715 ft. over SE. slope, and series over vertical ledges bearing SE. and NW.

80.00 On steep E. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, 12 ins. in mound of stone, for the cor. of secs. 4, 5, 32 and 33, with brass cap marked

T34S R20E
S32 | S33
S 5 | S 4
T35S
1929

from which

A spruce, 18 ins. diam., bears N.30°00'E., 22 lks. dist., mkd., T 34 S R 20 E S 33 B T.

A spruce, 18 ins. diam., bears S.27°00'E., 53 lks. dist., mkd., T 35 S R 20 E S 4 B T.

A cedar, 16 ins. diam., bears S.43°30'W., 31 lks. dist., mkd., T 35 S R 20 E S 5 B T.

No other suitable accessories available.

Land, rough mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, with a few scattering spruce, pine and cedar.

Undergrowth, sagebrush, service berry, chokecherry and oak brush.

Fair grazing land.

S.89°55'W., bet. secs. 5 and 32.

Chains	
	Ascend 340 ft. over steep NE. slope, through medium growth of timber and dense growth of undergrowth.
24.00	Top of spur, slopes SE.; descend 50 ft. over SW. slope.
37.80	Bottom of canyon, course S., which heads 5 chs. N.; ascend SW. slope, 20 ft.
40.00	On surface rock slope, where it is impracticable to set permanent corner.
41.09	On top of sandstone spur, slopes S.
	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in mound of stone for the witness ¼ sec. cor., with brass cap marked
	$\frac{1}{4}$ $\frac{S\ 32}{S\ 5}$ WC 1929
	from which
	A pinon, 3 ins. diam., bears N.10°00'W., 17 lks. dist., mkd. B T.
	No other suitable accessories available.
	The line to the west crosses a box canyon with inaccessible slopes.
	Descend 200 ft. over steep W. slope. Approximate dist. given to topography.
56.00	Bottom of canyon, course S.; ascend 725 ft. over inaccessible E. slope of canyon.
80.00	Point for the cor. of secs. 5, 6, 31 and 32, falls on inaccessible slope, where corner cannot be set.
81.16	On top of slope, bears N. and S.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, 10 ins. in mound of stone, for the witness cor. of secs. 5, 6, 31 and 32, with brass cap marked
	T34S | R20E S31 | S32 ———— WC S 6 | S 5 T35S 1929
	from which
	A spruce, 6 ins. diam., bears N.30°00'E., 94 lks. dist.,

mkd., WC T34 S R 20 E S 31 B T.

A spruce, 10 ins. diam., bears S.20°00'E., 40 lks. dist., mkd., W C T 35 S R 20 E S 6 B T.

A pine, 28 ins. diam., bears S.70°00'W., 46 lks. dist., mkd., W C T 35 S R 20 E S 6 B T.

A pine, 30 ins. in diam., bears N.19°00'W., 95 lks. dist., mkd., WC T 34 S R 20 E S 31 B T.

Land, rough mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, spruce , and pine.

Undergrowth, service berry, chokecherry, oak and buck brush.

Fair grazing land.

S.89°55'W., bet. secs. 6 and 31.

Descend 70 ft. over gentle N. slope, through heavy timber and scattering undergrowth.

Counting distance from the true cor. point.

1.16 Witness corner of secs. 5, 6, 31 and 32.

40.00 On gentle N. slope.

Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

$$\frac{1}{4}\ \frac{S\ 31}{S\ 6}$$
1929

from which

A aspen, 6 ins. diam., bears S.36°00'E., 79 lks. dist., mkd., ¼ S 6 B T.

A aspen, 6 ins. diam., bears N.35°E., 20 lks. dist., mkd., ¼ S 31 B T.

41.20 Shallow draw, course NE., ascend 65 ft. over gradual E. slope.

73.70 Telephone line, bears N. and S., from Kigalia Ranger Station to Monticello Utah.

73.80 Trail, bears N. and S., from Kigalia Ranger Station to Gooseberry Ranger Station.

Chains	
76.00	Top of Elk Ridge, bears N. and S.; descend 10 ft. over gradual W. slope.
80.02	The cor. of secs. 34 and 35 S., Rs. 19 and 20 E., heretofore described.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, spruce, pine and aspen.
	Undergrowth, service berry, chokecherry and oak brush.
	Fair grazing land.

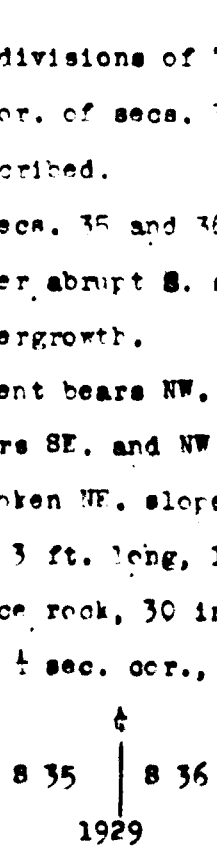
Subdivisions of T.35 S., R.20 E.

From the Stand. Cor. of secs. 35 and 36, on the S. Bdy., heretofore described.

N.0°01'W., bet. secs. 35 and 36.

Ascend 200 ft. over abrupt S. slope, through dense timber and undergrowth.

6.30	Top of abrupt ascent bears NW. and SE.
25.00	Top of ridge, bears SE. and NW.; continue ascent of 50 ft. over broken NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked



from which

A pinon, 5 ins. diam., bears N.63°30'W., 135 lks. dist., mkd., ¼ S 35 B T.

A pinon, 3 ins. diam., bears S.37°45'E., 95 lks. dist., mkd., ¼ S 36 B T.

Continue ascent of 45 ft. over NE. slope.

60.00	Spur, slopes NE.; descend 175 ft. over NE. slope.
78.10	Bottom of draw, course NE.; ascend 36 ft.
80.00	Set an iron post, 3 ft. long, 1 in. diam., [illegible]

the ground to bedrock, 16 ins. in large mound of stone, for the cor. of secs. 25, 26, 35 and 36, with brass cap marked

T35S R20E	
S26	S25
S35	S36

1929

from which

A juniper, 11 ins. diam., bears N.67°00'E., 61 lks. dist., mkd., T 35 S R 20 E S 25 B T.

A juniper, 4 ins. diam., bears S.8°45'E., 38 lks. dist., mkd., T 35 S R 20 E S 36 B T.

A pinon, 3 ins. diam., bears S.57°30'W., 66 lks. dist., mkd., B T.

A pinon, 7 ins. diam., bears N.30°15'W., 51 lks. dist., mkd., T 35 S R 20 E S 26 B T.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3 rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry, chokecherry and oak brush.

Fair grazing land.

East, on random line, bet. secs. 25 and 36.

40.00 Set. temp. ¼ sec. cor.

80.16 Intersect the E. bdy., 14 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 2 ins. in diam., properly mkd., and witnessed as described in the official record of T. 35 S., R. 21 E. of this group.

S.89°54'W., on true line bet. secs. 25 and 36.

Ascend 40 ft. over E. slope, through heavy timber and dense undergrowth.

5.80 Top of sandstone rim, 20 ft. high, bears NW. and SE., facing SW., descend 200 ft. over rocky SW. slope.

Chains	
11.00	Bottom of draw, course SE.; thence along broken N. slope
36.50	Bottom of draw, course NE.; ascend 40 ft. over S. slope.
40.08	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 25 / S 36 1929
	from which
	A pinon, 5 ins. diam., bears S.37°45'E., 66 lks. dist., mkd., ¼ S 36 B T.
	A pinon, 3 ins. diam., bears N.69°30'W., 53 lks. dist., mkd., B T.
	Descend 10 ft. over S. slope.
49.90	Bottom of draw, course SE.; ascend 260 ft. along NE. slope.
60.60	Trail, bears NW. and SE.
68.20	Spur, slopes NE.; descend 105 ft. over NW. slope.
79.70	Bottom of draw, course NE.
80.16	The cor. of secs. 25, 26, 35 and 36.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3 rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry, chokecherry and oak brush.
	Fair grazing land.

	N.0°01'W., bet. secs. 25 and 26.
	Ascend 55 ft. over S. slope, through heavy timber and scattering undergrowth.
8.40	Fence, 3 barbed wires, bears NE. and SW.; also top of spur, slopes E.; descend 65 ft. over N. slope.
14.90	Bottom of draw, course E.; ascend 260 ft. over S. slope.
34.00	Top of spur, slopes SE.; descend 55 ft. over E. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in

The ground, to bedrock, 22 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

S 26	S 25

1929

from which

A pinon, 7 ins. diam., bears N.48°00'E., 38 lks. dist., mkd., ¼ S 25 B T.

A pinon, 6 ins. diam., bears S.35°00'W., 33 lks. dist., mkd., ¼ S 26 B T.

Ascend 45 ft. along E. slope.

52.00 Top of spur, slopes E.; descend 265 ft. over NE. slope.

76.80 Bottom of draw, course SE.; ascend 65 ft. over sandstone surface rock, on S. slope.

80.00 Point for cor. falls on sloping surface sandstone where it is impracticable to set corner.

80.76 Set an iron post, 3 ft. long, 2 ins. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness cor. of secs. 23, 24, 25 and 26, with brass cap marked

T35S	R20E
S23	S24
S26	S25

WC
1929

from which

A pinon, 3 ins. diam., bears N.74°15'E., 55 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears S.55°00'E., 12 lks. dist., mkd. B T.

A pinon, 3 ins. diam., bears S.24°15'W., 56 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears N.62°45'W., 65 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3 rd rate.

Timber, juniper and pinon.

Chains	
	Fair grazing land
	From the true point for the cor. of secs. 23, 24, 25 and 26.
	N.89°54'E., on random line bet. secs. 24 and 25.
40.00	Set temp. ¼ sec. cor.
80.34	Intersect the cor. of secs. 19, 24, 25 and 30, on the E. Bdy., which is an iron post, 2 ins. in diam., properly marked and witnessed as described in the official records of T. 35 S., R. 21 E., of this group.
	S.89°54'W., on true line bet. secs. 24 and 25.
	Ascend 420 ft. over E. slope, through heavy timber and scattering undergrowth.
37.90	Top of spur, slopes SE.; descend 5 ft. over SW. slope.
40.17	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, 18 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 24 / S 25 1929
	from which
	A pinon, 10 ins. diam., bears S.20°00'W., 60 lks. dist., mkd., ¼ S 25 B T.
	A pinon, 6 ins. diam., bears N.33°00'W., 09 lks. dist., mkd., ¼ S 24 B T.
	Continue descent of 180 ft. over SW. slope.
51.50	Bottom of draw, course SE.; ascend 175 ft. over E. slope.
64.00	Top of spur, slopes SE.; descend 165 ft. over SW. slope.
80.34	The true point for the cor. of secs. 23, 24, 25 and 26.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, service berry, chokecherry and oak brush.
	Fair grazing land.

N.0°01'W., bet. secs. 23 and 24.

Ascend 145 ft. over SW. slope through heavy timber and scattering undergrowth.

Counting distance from true corner point.

0.76 The witness cor. of secs. 23, 24, 25 and 26

10.70 Top of ascent bears E. and W.; descend 35 ft. over NW. slope.

31.00 Bottom of draw, course SW., head of draw, 8 chs. NE.; ascend 160 ft. over SE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, 22 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

¼

S 23 | S 24

1929

from which

A pinon, 5 ins. diam., bears N.44°45'E., 25 lks. dist., mkd., ¼ S 24 B T.

A pinon, 4 ins. diam., bears N.84°30'W., 48 lks. dist., mkd., ¼ S 23 B T.

Continue ascent of 40 ft. over NE. slope.

47.60 Top of spur, slopes S.75°E., descend 330 ft. over N. slope.

61.10 Bottom of draw, course E., ascend 380 ft. over S. slope.

80.00 On top of spur, slopes SE.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, 10 ins. in mound of stone, for the cor. of secs. 13, 14, 23 and 24, with brass cap marked

T35S | R20E
S14 | S13

S23 | S24
1929

from which

A pinon, 6 ins. diam., bears N.28°00'E., 68 lks. dist., mkd., T 35 S R 20 E S 13 B T.

A pinon, 3 ins. diam., bears S.32°45'E., 16 lks. dist., mkd., B T.

Chains	
	A juniper 12 ins. diam., bears S.78°15'W., 44 lks. dist., mkd., T 35 S R 20 E S 23 B T.
	A pinon, 5 ins. diam., bears N.54°15'W., 51 lks. dist., mkd., T 35 S R 20 E S 14 B T.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone, 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, service berry, chokecherry and oak brush.
	Fair grazing land.
	N.89°54'E., on random line bet. secs. 13 and 24
40.00	Set temp. ¼ sec. cor.
80.36	Intersect the E. bdy., 7 lks. S. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, 2 ins. in diam., properly marked and witnessed as described in the official record of T. 35 S., R. 21 E., of this group.
	S.89°51'W., on true line bet. secs. 13 and 24.
	Descend 325 ft. over W. slope, through heavy timber and dense undergrowth.
27.60	Bottom of Cottonwood Canyon, stream of clear water, 6 lks. wide, course SE.; trail in canyon. Ascend 100 ft. over NE. slope.
40.18	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to solid bedrock, 20 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked $\frac{1}{4}\frac{S\ 13}{S\ 24}$ 1929 from which
	A pinon, 3 ins. diam., bears S.57°45'W., 230 lks. dist., mkd., B T.
	A pinon, 5 ins. diam., bears N.60°00'W., 17 lks. dist., mkd., ¼ S 13 B T.
	Continue ascent of 360 ft. over NE. slope.
56.40	Top of spur, slopes SE.; descend 80 ft. over SW. slope.
71.10	Bottom of draw, drains SE.; ascend 110 ft. over NE. slope

[illegible]	Bottom of canyon, course [illegible]
[illegible].36	The cor. of secs. 13, 14, 23 and 24.
[illegible].00	Land, mountainous; general drainage and exposure S.
[illegible].20	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	N.0°01'W., bet. secs. 13 and 14.
	Descend 40 ft. over steep N. slope, through heavy timber and dense undergrowth.
6.10	Bottom of draw, course SE., ascend 235 ft. over steep S. slope.
17.00	Sandstone rim, 15 ft. high, bears E. and W.
21.00	Top of ridge, bears E. and W.; descend 485 ft. along broken NE. slope.
29.50	Sandstone rim, 15 ft. high bears E. and W.
33.00	Bottom of small draw, course NE.
35.75	Small spur, slopes NE.
37.50	Small draw, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground, to bedrock, 26 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

¼

S 14 | S 13

1929

from which

A juniper, 12 ins. diam., bears S.78°45'E., 95 lks. dist., mkd., ¼ S 13 B T.

A pinon, 4 ins. diam., bears N.44°45'W., 23 lks. dist., mkd., ¼ S 14 B T.

40.30	Fence, 2 barbed wires, bears E. and W.
41.00	Top of small spur, slopes NE.; continue descent of 120 ft. over N. slope.
43.00	Bottom of small draw, course NE.
46.00	Timber, and undergrowth becomes scattering.

Chains	
49.50	Small draw, course E.
50.00	Small draw, course E.
66.60	Bottom of Cottonwood Canyon, stream of clear water, 6 lks. wide, course SE.; trail in canyon. Ascend S. slope 130 ft. Timber become dense.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the cor. of secs. 11, 12, 13 and 14, with brass cap marked

T35S | R20E
S11 | S12
S14 | S13
1929

from which

A juniper, 10 ins. diam., bears S.48°00'E., 12½ lks. dist., mkd., T 35 S R 20 E S 13 B T.

A pinon, 3 ins. diam., bears S.51°30'W., 100 lks. dist., mkd. B T.

No other suitable accessories available.

Land, mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, oak, service berry and ountain brush.

Fair grazing.

N.89°51'E., on random line, bet. secs. 12 and 13.

40.00	Set temp ¼ sec. cor.
80.40	Intersect the E. bdy., 40 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, 2 ins. in diam., properly marked and witnessed as described in the official records of T. 35 S., R. 21 E., of this group.

N.89°52'W.; on true line bet. secs. 12 and 13.

Ascend 90 ft. over E. slope, through scattering timber and medium growth of undergrowth.

16.90	Top of ridge, bears NW. and SE.; Descend 190 ft. over SW. slope.

[illegible] Bottom of canyon, course S.15°E.; ascend 330 ft. over [illegible]

[illegible].00 Top of rim, bears N. and S.

[illegible] Set an iron post, 3 ft. long, 1 in. diam., over X cut [illegible] solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

S 12
¼
S 13
1929

from which

A pinon, 7 ins. diam., bears N.5°00'E., 37 lks. dist., mkd., ¼ S 12 B T.

A pinon, 6 ins. diam., bears S.10°30'W., 49 lks. dist., mkd., ¼ S 13 B T.

Continue ascent of 65 ft. over E. slope.

51.90 Top of ridge, bears N. and S.; descend 590 ft. over W. slope.

55.40 Top of sandstone rim, 70 ft. high, bears N. and S.

71.40 Bottom of Posey Canyon, course S.15°E.; ascend 90 ft. over W. slope in bottom of Posey Canyon.

72.70 Trail bears N. and S.

73.80 Fence, 3 brabed wires, bears N. and S.

80.40 The cor. of secs. 11, 12, 13 and 14.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry, chokecherry and oak brush.

Fair grazing land.

N.0°01'W., bet. secs. 11 and 12.

Ascend 55 ft. over SE. slope, through medium growth of timber and undergrowth.

3.70 Top of low spur, slopes SE. about 3 chs.; descend 120 ft. along E. slope of Posey Canyon.

24.00 Leave timber bears E. and W.

Chains	
40.00	Bottom of right fork of Posey Canyon, course SE., steep canyon.
	Point for ¼ sec. cor. falls in bottom of canyon impracticable to set corner. Enter scattering timber.
41.77	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the W ¼ sec. cor., with brass cap mkd.,

S 11 | S 12
W | C
1929

from which

A pinon, 3 ins. diam., bears S.53°30'E., 124 lks. dist., mkd., B T.

A juniper, 6 ins. diam., bears N.6°30'W., 136 lks. dist., mkd., WC ¼ S 11 B T.

Ascend 55 ft. along W. slope of Posey Canyon.

49.00	Top of small spur, slopes W.; continue ascent of 155 ft. along broken W. slope.
76.50	Top of spur, slopes W.; descend 50 ft. over NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground, to bedrock, 27 ins. in large mound of stone, for the cor. of secs. 1, 2, 11 and 12, with brass cap marked

T35S R20E
S 2 | S 1
S11 | S12
1929

from which

A pinon, 10 ins. diam., bears N.44°15'E., 96 lks. dist., mkd., T 35 S R 20 E S 1 B T.

A pinon, 7 ins. diam., bears S.55°15'E., 44 lks. dist., mkd., T 35 S R 20 E S 12 B T.

A pinon, 3 ins. diam., bears S.21°15'W., 46 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears N.48°30'W., 50 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Chains	
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	S.89°52'E., on random line, bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
80.48	Intersect the E. bdy., 19 lks. S. of the cor. of secs. 1, 6, 7 and 12; which is an iron post, 2 ins. diam., properly marked, set and witnessed as described in the official record of T. 35 S., R. 21 E., this group.
	West on true line bet. secs. 1 and 12.
	Ascend 65 ft. over E. slope, through scattering timber and dense undergrowth.
40.24	Top of ascent bears NE. and SW.
	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock, 16 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 1 / S 12 1929
	from which
	A pinon, 8 ins. diam., bears S.26°00'E., 23 lks. dist., mkd., ¼ S 12 B T.
	A pinon, 5 ins. diam., bears N.42°30'W., 10 lks. dist., mkd., ¼ S 1 B T.
	Descend 355 ft. over NW. slope.
55.50	Bottom of left fork of Posey Canyon, course SW.; ascend 390 ft. over E. slope.
70.30	Top of spur, slopes SW.; descend 365 ft. over W. slope.
80.48	The cor. of secs. 1, 2, 11 and 12.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, oak and service berry brush.
	Fair grazing land.

Chains		Remarks
	N.0°01'W., on random line bet. secs. 1 and 2.	Trail
40.00	Set temp. ¼ sec. cor.	
80.22	Intersect the N. bdy., 50 lks. W. of the cor. of secs. 1, 2, 35 and 36, heretofore described.	
	S.0°21'W., on true line, bet. secs. 1 and 2.	
	Descend 35 ft. over S. slope, through scattering timber and medium growth of undergrowth.	
3.40	Bottom of the right fork of Posey Canyon, course SW.	
	Thence along broken W. slope of Posey Canyon.	
40.22	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to bedrock, 20 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked	
	¼ S 2 | S 1 1929	
	from which	
	A juniper, 4 ins. diam., bears N.76°E., 21 lks. dist., mkd., ¼ S 1 B T.	
	A juniper, 3 ins. diam., bears N.88°W., 43 lks. dist., mkd., ¼ S 2 B T.	
	Ascend 10 ft. over N. slope.	
41.20	Top of spur, slopes W.; descend 35 ft. over S. slope.	
43.20	Bottom of small draw, course W.; ascend 60 ft. along broken W. slope.	
63.00	Top of spur, slopes W.; descend 35 ft. over broken W. slope.	
80.22	The cor. of secs. 1, 2, 11 and 12.	
	Land, mountainous; general drainage and exposure W.	
	Soil, sandy loam and surface sandstone; 3rd rate.	
	Timber, juniper and pinon.	
	Undergrowth, sagebrush, service berry and oak brush.	
	Fair grazing land.	

From the Stand. Cor. of secs. 34 and 35, on the S. bdy., hereinbefore described.

[illegible] N.0°01'W., bet. secs. 34 and 35.

Ascend 45 ft. over SE. slope through heavy timber and scattering undergrowth.

[illegible].30 Top of spur, slopes E.; descend 250 ft. over NE. slope.

[illegible].90 Bottom of draw, course SE.; ascend 185 ft. over S. slope

32.80 Top of ledge, 30 ft. high, bears NW. and SE., continue ascent.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 34 | S 35

1929

from which

A pinon, 5 ins. diam., bears S.82°30'E., 31 lks. dist., mkd., ¼ S 35 B T.

A pinon, 7 ins. diam., bears S.56°30'W., 37 lks. dist., mkd., ¼ S 34 B T.

Continue ascent of 75 ft. over S. slope.

43.00 Top of spur, slopes E.; descend 200 ft. over NE. slope.

73.90 Bottom of draw, course S.75°E.; ascend 60 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the cor. of secs., 26, 27, 34 and 35, with brass cap marked

T35S | R20E
S27 | S26
S34 | S35
1929

from which

A pinon, 5 ins. diam., bears N.77°00'E., 49 lks. dist., mkd., T 35 S R 20 E S 26 B T.

A pinon, 3 ins. diam., bears S.51°00'E., 30 lks. dist., mkd., B T.

Chains	
	A pinon, 3 ins. diam., bears S.47°30'W., 39 lks. dist., mkd., B T.
	A juniper, 8 ins. diam., bears N.11°00'W., 38 lks. dist, mkd., T 35 S R 20 E S 27 B T.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, oak and buck brush.
	Fair grazing land.
	East on random line, bet. secs. 26 and 35.
40.00	Set temp. ¼ sec. cor.
79.86	Intersect N. and S. line, 7 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	N.89°57'W., on true line, bet. secs. 26 and 35.
	Ascend 290 ft. over NE. slope, through scattering timber and undergrowth.
23.60	Top of ridge, bears NW. and SE.; descend 480 ft. over SW. slope to the ¼ sec. cor.
29.80	Sandstone rim, 20 ft. high, bears NW. and SE.
39.93	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 26 / S 35 1929
	No suitable accessories available.
	Descend 35 ft. over SW. slope.
50.10	Bottom of Hammond Canyon, stream of clear water 6 lks. wide, course SE. trail in canyon. Ascend 130 ft. over E. slope to sec. cor.
60.70	Sandstone rim, 60 ft. high, bears NW. and SE.
79.86	The cor. of secs. 26, 27, 34 and 35.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.

[illegible] [illegible], [illegible], oak and service berry brush.

Fair grazing land.

N.0°01'W., bet. secs. 26 and 27.

Ascend 30 ft. over SE. slope, through heavy timber and scattering undergrowth.

9.40 Spur, slopes E.; descend 425 ft. over NE. slope to Hammond canyon.

11.10 Red sandstone rim, 50 ft. high, bears NE. and NW.

23.00 East edge of round corral.

26.80 Bottom of Hammond Canyon, stream of clear water, 6 lks. wide, course SE/ trail in canyon. Ascend 75 ft. to the ¼ sec. cor.

29.40 Fence, 2 barbed wires, bears NE. and SW.

38.80 Fence, 2 barbed wires, bears E. and W.

40.00 In bottom of Hammond Canyon.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bedrock, 10 ins. in mound of stone, with brass cap marked for the ¼ sec. cor.

¼

S 27 | S 26

1929

from which

A juniper, 3 ins. diam., bears N.51°30'E., 233 lks. dist., mkd., ¼ S 26 B T.

A pinon, 8 ins. diam., bears N.28°45'W., 101 lks. dist., mkd., ¼ S 27 B T.

Ascend 520 ft., to the sec. cor., along bottom of draw.

46.00 Bottom of draw, course SW. from NW.

46.50 Same draw, course SW.

47.00 Same draw, course SE. Continue ascent along SW. slope.

74.40 Top of sandstone rim, 20 ft. high, bears NW. and SE. Continue ascent over SW. slope.

80.00 On rocky SW. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, 10 ins. in large mound of stone,

Chains	
	for the cor. of secs. 22, 23, 26 and 27, with brass cap marked
	T35S R20E S22 | S23 S27 | S26 1929
	from which
	A pinon, 3 ins. diam., bears N.42°45'E., 12 lks. dist., mkd., B T.
	A juniper, 10 ins. diam., bears S.35°15'W., 53 lks. dist., mkd., T 35 S R 20 E S 27 B T.
	A juniper, 3 ins. diam., bears N.59°30'W., 20 lks. dist., mkd. B T.
	No suitable bearing tree in sec. 26. No other suitable accessories available.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, oak and service berry brush.
	Fair grazing land.

	S.89°57'E., on random line, bet. secs. 23 and 26.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 28 lks. N. of the true point for the cor. of secs. 23, 24, 25 and 26.
	From the true point for the cor. of secs. 23, 24, 25 and 26.
	N.89°45'W., on true line bet. secs. 23 and 26.
	Ascend 60 ft. over SW. slope, through heavy timber and scattering undergrowth, to draw.
1.00	Sandstone rim, 40 ft. high, bears SE. and NW.
1.20	Draw, drains SE.; ascend 135 ft. over N. slope.
16.50	Spur, slopes N.; descend 60 ft. over NW. slope.
25.90	Same draw, course NE.; ascend 80 ft. over SE. slope.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, 15 ins. in mound of stone,

for the ¼ sec. cor., with brass cap marked

S 23
¼
S 26
1929

from which

A pinon, 8 ins. diam., bears S.49°45'W., 15 lks. dist., mkd., ¼ S 26 B T.

A pinon, 3 ins. diam., bears N.68°15'W., 64 lks. dist., mkd., B T.

Continue ascent of 15 ft. over SE. slope.

45.30 Spur, slopes S.; descend 20 ft. over SW. slope.

50.00 Bottom of draw, drains SE.; ascend 230 ft. over NE. slope.

79.00 Top of ridge, bears SE. and NW.; descend 40 ft.

80.04 The cor. of secs. 22, 23, 26 and 27.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.0°01'W., bet. secs. 22 and 23.

Ascend 80 ft. over SW. slope, through heavy timber and scattering undergrowth.

8.00 Top of ridge, bears SE. and NW.; descend 60 ft. over SE. slope.

15.80 Bottom of draw, course NE.; ascend 40 ft. over NE. slope.

20.70 Sandstone rim, 15 ft. high, bears E. and W.; continue ascent.

26.90 Top of spur, slopes E.; descend 215 ft. over NE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼
S 22 | S 23
1929

from which

A pinon, 6 ins. diam., bears N.58°30'E., 42 lks. dist.,

Chains	
	mkd., ¼ S 23 B T.
	A pinon, 5 ins. diam., bears S.59°15'W., 48 lks. dist., mkd., ¼ S 22 B T.
	Continue descent of 30 ft.
45.10	Bottom of draw, course SE.; ascend 330 ft. over SE. slope
60.60	Spur, slopes E.; descend 35 ft. over rocky NE. slope.
76.10	Bottom of draw, course SE.; ascend 20 ft. over S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bedrock, 26 ins. in large mound of stone, for the cor. of secs. 14, 15, 22 and 23, with brass cap marked

T35S	R20E
S15	S14
S22	S23

1929

from which

A juniper, 8 ins. diam., bears N.51°30'E., 21 lks. dist., mkd., T 35 S R 20 E S 14 B T.

A juniper, 8 ins. diam., bears S.30°15'E., 84 lks. dist., mkd., T 35 S R 20 E S 23 B T.

A pinon, 9 ins. diam., bears S.53°30'W., 69 lks. dist., mkd., T 35 S R 20 E S 22 B T.

A pinon, 3 ins. diam., bears N.42°45'W., 37 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface rock; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

	S.89°45'E., on random line, bet. secs. 14 and 23.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 13, 14, 23 and 24.
	N.89°54'W., on true line bet. secs. 14 and 23.
	Ascend 190 ft. along NE. slope of spur, through heavy

For timber and scattering undergrowth.

[illegible] iron post, 5 ft. long, 1 in. diam., over X cut

[illegible].00 Top in solid surface rock, 30 ins. in mound of stone,

[illegible] for the ¼ sec. cor., with brass cap marked

25.60 Trail

$$\frac{S\ 14}{\frac{1}{4}\ \ S\ 23}$$
1929

25.50 Bottom

from which

A pinon, 4 ins. diam., bears N.31°00'E., 53 lks. dist., mkd., ¼ S 14 B T.

A pinon, 10 ins. diam., bears S.51°00'W., 28 lks. dist,, mkd., ¼ S 23 B T.

Continue ascent of 135 ft.

46.80 Spur, slopes S.; desc. 40 ft. over W. slope.

49.90 Draw, course SE.; ascend 75 ft. over SE. slope.

68.20 Spur, slopes S.; descend 155 ft. over SW. slope.

80.04 The cor. of secs. 14, 15, 22 and 23.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface rock; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.0°01'W., bet. secs. 14 and 15.

Ascend 300 ft. over S. lope, through heavy timber and scattering undergrowth.

25.80 Top ridge bears SW. and NE.; descend 240 ft. over NE slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, to bedrock, 15 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

$$\frac{1}{4}$$
S15 | S14
1929

from which

2.50 A pinon, 4 ins. diam., bears N.48°00'E., 30 lks. dist.,

Chains	
	mkd., ¼ S 14 B T.
	A pinon, 6 ins. diam., bears N.85°00'W., 27 lks. distant, mkd., ¼ S 15 B T.
	Continue descent of 450 ft. over broken NE. slope to the sec. cor.
45.00	Small spur, slopes NE.
48.00	Small draw, course E.
52.00	Small spur, slopes NE.
55.00	Small draw, course NE.
65.00	Spur, slopes NE.
67.20	Small draw, course NE.
69.00	Small spur, slopes NE.
73.00	Small draw, course NE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 10, 11, 14 and 15, with brass cap marked

T35S	R20E
S10	S11
S15	S14

1929

and raise mound of stone, 4 ft. base and 3 ft. high, W. of the cor.

Land, mountainous; general drainage and exposure NE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

S.89°54'E., on random line, bet. secs. 11 and 14

40.00 Set temp. ¼ sec. cor.

79.68 Intersect N. and S. line, 26 lks. S. of the cor. of secs. 11, 12, 13 and 14.

S.89°55'E., on true line bet. secs. 11 and 14.

Descend gradually 140 ft. over broken SW. slope, through scattering timber and undergrowth, to bottom of Cottonwood Canyon.

Chains	
[illegible]	Fence 3 barbed wires, bears NE. and SW.
[illegible]	Bottom of small draw, course SW.
[illegible].00	Top of small spur, slopes S.
17.00	Bottom of small draw, course SW.
25.60	Trail, bears NW. and SE.
28.50	Bottom of Cottonwood Canyon, stream of clear water, 6 lks. wide, course SE.; ascend 50 ft. over gradual NE. slope.
39.84	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

$$\frac{S\ 11}{\frac{1}{4}\ \ S\ 14}$$
1929

from which

A juniper, 4 ins. diam., bears N.75°45'E., 140 lks. dist., mkd., ¼ S 11 B T.

A juniper, 4 ins. diam., bears S.62°00'W., 180 lks. dist., mkd., ¼ S 14 B T.

Ascend 115 ft. over broken NE. slope to the sec. cor.

46.00	Bottom of small draw, course NE.
49.50	Top of low spur, slopes NE.
53.25	Bottom of small draw, course NE.
59.00	Top of low spur, slopes NE.
63.70	Bottom of small draw, course NE.
71.00	Top of low spur, slopes NE.
79.68	The cor. of secs. 10, 11, 14 and 15.

Land, mountainous; general drainage and exposure NE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.0°01'W., bet. secs. 10 and 11

Descend 15 ft. over N. slope, through scattering timber and undergrowth.

2.50 Bottom of draw, course E.; ascend 30 ft. over S. slope.

Chains	
8.50	Top of low spur, slopes E.; descend 10 ft. over E. slope.
12.00	Bottom of small draw, course SE.; ascend 95 ft. over SE. slope.
36.00	Top of spur, slopes E.; descend 55 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, 18 ins. in large mound of stone, for the ¼ sec. cor., with brass cap mkd.,

¼

S 10 | S 11

1929

from which

A juniper, 3 ins. diam., bears S.31°30'E., 11 lks. dist., mkd., B T.

A juniper, 3 ins. diam., bears N.19°00'W., 95 lks. dist., mkd., B T.

Continue descent of 15 ft. over N. slope.

46.50	Bottom of draw, course E.; ascend 140 ft. over S. slope.
51.00	Sandstone rim, 10 ft. high, bears E. and W.; continue gradual ascent over S. slope.
74.00	Top of ascent, bears SE. and NW.; descend 65 ft. over abrupt E. slope.
75.00	Sandstone rim, 20 ft. high, bears NW. and SE.; continue descent.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, to bedrock, 16 ins. in mound of stone, for the cor. of secs. 2, 3, 10 and 11, with brass cap marked

T35S R20E

S 3 | S 2

S10 | S11

1929

from which

A pinon, 4 ins. diam., bears N.8°30'E., 48 lks. dist., mkd., T 35 S R 20 E S 2 B T.

A juniper, 3 ins. diam., bears S.33°15'E., 113 lks. dist., mkd., B T.

A pinon, 5 ins. diam., bears S.18°15'W., 152 lks. dist., mkd., T.35 S R 20 E S 10 B T.

A pinon, 7 ins. diam., bears N.32°00'W., 63 lks. dist., mkd., T 35 S R 20 E S 3 B T.

Land, mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

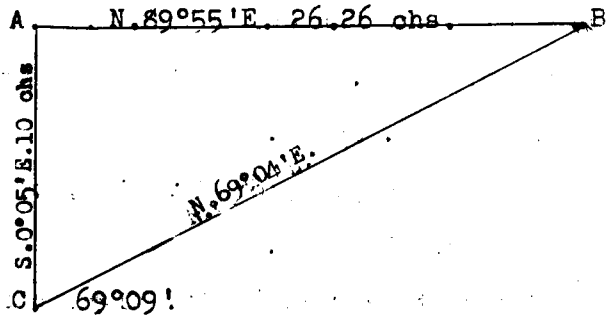
Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.89°55'E., on random line bet. secs. 2 and 11.

15.81 The line to the east ascends over precipitous slope where chaining is impracticable. To determine the distance I triangulate as follows:

Erect flag A. at this point, and set flag B on line to the E.; from A measure base line, S.0°05'E., 10.00 chs. distance and erect flag C, from which flag B bears N.69°04'E. The angle subtended at C is 69°09'. Angles determined by three repetitions and the bearings by deflection. The base line was doubled chained. The vertical angle A to B is plus 22°.

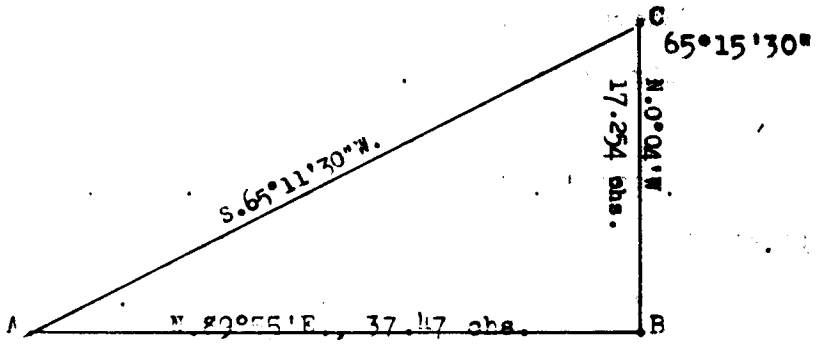


Distance on line	15.81 chs.
Distance by triangulation	26.26 "
Total distance on line	42.07 "

42.07 Point B. Set temp. witness ¼ sec. cor.

42.29 The line to the east descends over sandstone rims and precipitous slope over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:

Chains	
	Erect flag A at this point, and set flag B on line to the E., from B measure base line N.0°04'W., 17.254 chs. and erect flag C, from which flag A bears S.65°11'30"W. Angle subtended at C is 65°15'30". Angles determinedby three repetitions and bearings by deflection. Base line doubled chained. Vertical angle A to B is minus 20°30'.



Total distance on line----------	42.29 chs
Distance by triangulation----------	37.47 "
Total distance on line----------	79.76 "

79.76	Point B. Intersect N. and S. line, 23 lks. S. of the cor. of secs. 2, 3, 10 and 11.
	Thence,
	S.89°45'W., on true line bet. secs. 2 and 11.
	Descend W. slope 180 ft. through scattering timber and undergrowth.
8.00	Bottom of Posey Canyon, course S.; ascend 1105 ft. over precipitous E. slope to top of spur.
9.00	Trail, bears N. and S.
37.47	Top of sandstone rim, 60 ft. high, bears N. and S.
37.60	Top of spur, slopes S.
37.69	Top of Sandstone rim, 40 ft. high, bears N. and S.
	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground, to bedrockk, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap wkd.

$$\frac{\text{W}\quad \text{S 2}}{\text{C}\quad \text{S 11}}$$
1929

from which

A pinon, 3 ins. diam., bears N.18°00'E., 75 lks. dist.,

Chains	
	mkd., B T.
48.20	Aspinen, 3 ins. diam., bears S.50°00'W., 27 lks. dist., mkd. B T.
Trail	Descend 725 ft. over precipitous W. slope.
39.88	Point for the ¼ sec. cor., falls on inaccessible sandstone rims.
68.60	Bottom of Cottonwood Canyon, stream of clear water, 6 lks. wide, course SE.; ascend 55 ft. over W. slope to sec. cor.
70.70	Trail, bears NW. and SE., from Cottonwood to Elk Ridge.
79.76	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

	N.0°21'E., on random line bet. secs. 2 and 3.
40.00	Set temp. ¼ sec. cor.
80.22	Intersect the N. bdy., 7 lks. E. of the true point for cor. of secs. 2, 3, 34 and 35, heretofore described.
	Thence from the true cor. point.
	S.0°18'W., on true line bet. secs. 2 and 3.
	Descend 60 ft. along E. slope through scattering timber and undergrowth.
10.20	Bottom of small draw, course E.; ascend 35 ft. along E. slope.
25.20	Spur, slopes E.; descend 20 ft. along E. slope.
30.20	Bottom of draw, course E.; ascend 40 ft. along E. slope.
32.20	Top of spur, slopes E.; descend 55 ft. along E. slope.
40.22	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 3 | S 2

1929

Chains	
	from which
	A pinon, 4 ins. diam., bears S.52°45'E., [illegible] mkd., ¼ S 2 B T.
	A juniper, 3 ins. diam., bears S.84°30'W., [illegible] dist. mkd., B T.
	Continue descent of 10 ft. over E. slope.
46.20	Bottom of draw, course E.; descend 100 ft. over broken E. slope, to sec. cor.
52.70	Trail, bears NW. and SE., from Cottonwood to Elk Ridge.
80.22	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

	From the Standard cor, of secs. 33 and 34, on the S. bdy., heretofore described.
	N.0°02'W., bet. secs. 33 and 34.
	Descend 100 ft. over NE. slope, through heavy timber and scattering undergrowth.
37.60	Bottom of draw, course NE.; ascend 35 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 33 | S 34

1929

	from which
	A pinon, 3 ins. diam., bears S.8°45'E., 210 lks. dist., mkd., B T.
	A pinon, 3 ins. diam., bears S.38°45'W., 58 lks. dist., mkd., B T.
	Ascend 10 ft. over SE. slope.
43.30	Top of spur, slopes SE.; descend 60 ft. over NE. slope.

Chains	
45.20	Draw, course NE.; ascend 20 ft. S. slope.
50.10	Spur, slopes NE.; descend 20 ft. over N. slope.
55.10	Draw, course NE.; ascend 55 ft. over N. slope.
56.10	Top of ridge, bears E. and W.; descend 465 ft. over NE. slope.
69.40	Bottom of draw, course NE.; ascend 15 ft. over SE. slope
76.30	Spur, slopes E.; descend 15 ft. over N. slope.
80.00	Set an iron post, 3 ft. long. 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 27, 28, 33 and 34 with brass cap marked

T35S R20E
S28 | S27
S33 | S34
1929

from which

A pinon, 9 ins. diam., bears N.70°00'E., 50 lks. dist., mkd., T 35 S R 20 E S 27 B T.

A pinon, 8 ins. diam., bears S.9°15'E., 38 lks. dist., mkd., T 35 S R 20 E S 34 B T.

A pinon, 3 ins. diam., bears S.23°15'W., 79 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears N.27°15'W., 69 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

East on random line, bet. secs. 27 and 34.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect N. and S. line, 12 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence,

N.89°59'W., on true line bet. secs. 27 and 34.

Descend 10 ft. over W. slope, through medium growth

Chains	
	of timber and dense undergrowth.
2.00	Small draw, course SE.; ascend 220 ft. over SE. slope.
21.30	Spur, slopes NE.; descend 160 ft. over rocky NE. slope.
31.40	Bottom of draw, course NE.; ascend 45 ft. over NE. slope.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, 10 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 27 / S 34 1929
	from which
	A pinon, 3 ins. diam., bears N.18°00'E., 20 lks. dist., mkd., B T.
	A pinon, 3 ins. diam., bears S.44°45'W., 56 lks. dist., mkd., B T.
	Ascend 25 ft. over NE. slope.
41.70	Spur, slopes NE.; descend 75 ft. over NW. slope.
48.40	Bottom of draw, course NE.; ascend 125 ft. over rocky SE. slope.
58.50	Rocky spur, slopes NE.; descend 175 ft. over NW slope.
64.20	Bottom of draw, course NE.; ascend 75 ft.
80.04	The cor. of secs. 27, 28, 33 and 34.
	Land, mountainous; general drainage and exposure NE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

	N.0°02'W., bet. secs. 27 and 28.
	Ascend 40 ft. over S. slope, through heavy timber and dense undergrowth.
10.00	Spur, slopes E.; descend 395 ft. over broken E. slope, to bottom of Hammond Canyon.
20.40	Spur, slopes E.; abrupt descent over N. slope.
35.30	Bottom of Hammond Canyon, course SE.; a stream of good water, 10 lks. wide, course SE.; ascend 25 ft. over

Chains	
	N. SW. slopes.
40.00	On flat top spur, slopes E.
	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, 20 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

¼

S 28 | S 27

1929

from which

A pinon, 8 ins. in diam., bears N.49°45'E., 66 lks. dist., mkd., ¼ S 27 B T.

A juniper, 3 ins. diam., bears N.21°00'W., 10 lks. dist., mkd., B T.

Descend 70 ft. over N. slope.

41.70	Bottom of canyon, course SE.; ascend 370 ft. over SE. slope.
53.00	Top of rim, bears NW. and SE.
60.70	Spur, slopes E.; descend 235 ft. over NE. slope, to bottom of draw.
65.00	Trail, bears SE. and NW., from Cottonwood to Elk Ridge.
75.60	Draw, course E.; ascend 20 ft.
80.00	Top of spur, slopes E.

Set an iron post, 3 ft. long, 2 ins. diam., over X cut in solid surface rock, 30 ins. in mound of stone, for the cor. of secs. 21, 22, 27 and 28, with brass cap marked

T35S | R20E

S21 | S22

S28 | S27

1929

from which

A juniper, 8 ins. diam., bears N.10°30'E., 19 lks. dist., mkd., T 35 S R 20 E S 22 B T.

A juniper, 10 ins. diam., bears S.30°15'E., 13 lks. dist., mkd., T 35 S R 20 E S 27 B T.

A pinon, 12 ins. diam., bears S.31°00'W., 47 lks. dist., mkd., T 35 S R 20 E S 28 B T.

A pinon, 9 ins. diam., bears N.30°15'W., 38 lks.

Chains	
	dist., mkd., T 35 S R 20 E S 21 B T.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	S.89°55'E., on random line bet. secs. 22 and 27.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 22, 23, 26 and 27.
	Thence,
	S.89°55'W., on true line bet. secs. 22 and 27.
	Descend 370 ft. over rocky SW. slope through heavy timber, and scattering undergrowth.
13.10	Bottom of draw, course S.; ascend 315 ft. over SE. slope.
31.40	Top of spur, slopes S.; descend 405 ft. over SW. slope to bottom of draw.
39.95	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to solid bedrock, 20 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{\text{S 22}}{\text{S 27}}$$
1929

from which

A pinon, 5 ins. diam., bears N.12°15'W., 35 lks. dist., mkd., ¼ S 22 B T.

No other suitable accessories available.

73.80	Bottom of draw, course SE.; ascend 105 ft.
79.90	The cor. of secs. 21, 22, 27 and 28.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

[illegible] T. 35 S. R. 20 E.

Chains	
	[illegible] 21 and 22
	Ascend 620 ft. over gradual SE. slope, through scattering timber and undergrowth, to the witness ¼ sec. cor.
20.00	Draw, course SE., 20 ft. deep; continue ascent.
40.00	Point for the ¼ sec. cor., falls on sloping sandstone where it is impracticable to set cor.
45.52	Top of spur, slopes SW.
	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap mkd.,

¼
S21 | S 22
WC
1929

from which

A pinon, 4 ins. diam., bears N.45°15'E., 22 lks. dist., mkd., WC ¼ S 22 B T.

No other suitable accessories available.

Continue ascent of 160 ft. along SW. slope of spur.

61.30	Spur, slopes NW.; continue along broken SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, to bedrock, 6 ins. in mound of stone, for the cor. of secs. 15, 16, 21 and 22, with brass cap marked

T35S | R20E
S16 | S15
S21 | S22
1929

from which

A juniper, 12 ins. diam., bears N.67°45'E., 48 lks. dist., mkd., T 35 S R 20 E S 15 B T.

A juniper, 10 ins. diam., bears S.74°00'E., 46 lks. dist., mkd., T 35 S R 20 E S 22 B T.

A pinon, 14 ins. diam., bears S.6°45'W., 11 lks. dist., mkd., T 35 S R 20 E S 21 B T.

A spruce, 20 ins. diam., bears N.32°45'W., 24 lks. dist., mkd., T 35 S R 20 E S 16 B T.

Chains	
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper, pinon, and few scattering spruce.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	N.89°56'E., on random line bet. secs. 15 and 22
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 14, 15, 22 and 23.
	Thence,
	S.89°56'W., on true line bet. secs. 15 and 22.
	Ascend 510 ft. over SE. slope, through heavy timber and dense undergrowth.
22.80	Spur, slopes SW.; descend 50 ft. over SW. slope.
29.50	Bottom of draw, course SE.; ascend 150 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and 12 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

S 15
¼
S 22
1929

from which

A juniper, 3 ins. diam., bears S.14°30'E., 100 lks. dist., mkd., B T.

A juniper, 3 ins. diam., bears N.19°00'W., 47 lks. dist., mkd., B T.

	Ascend 65 ft. over SE. slope.
43.70	Top of spur, slopes S.; descend 180 ft. over SW. slope.
57.10	Bottom of draw, course S.; ascend 185 ft. over SE. slope.
72.10	Spur, slopes SE.; descend 50 ft. over SW. slope.
78.10	Bottom of draw, course SE.; ascend 10 ft.
80.00	The cor. of secs. 15, 16, 21 and 22.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.

timber, juniper, pinon and a few scattering spruce.
Undergrowth, sagebrush, service berry and oak brush.
Fair grazing land.

N.0°02'W., bet. secs. 15 and 16.

Descend 40 ft. over SE. slope, through heavy timber and dense undergrowth.

4.10 Bottom of draw, course S.10°E., ascend 165 ft. over S. slope.

27.20 Top of ridge, bears SE. and NW.; descend 85 ft. over SE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

	¼	
S 16		S 15
	1929	

from which

A pinon, 3 ins. diam., bears S.25°15'E., 17 lks. dist., mkd., B T.

A spruce, 20 ins. diam., bears N.65°30'W., 56 lks. dist., mkd., ¼ S 16 B T.

Continue descent of 660 ft. over NE. slope to bottom of draw.

44.01 A spruce, 24 ins. in diam., marked 2 hacks on the N. and S. faces.

70.00 Bottom of draw, course E.; ascend 80 ft. over rocky S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to solid bedrock, 20 ins. in a mound of stone, for the cor. of secs. 9, 10, 15 and 16, with brass cap marked

T35S	R20E
S 9	S10
S16	S15
1929	

from which

Subdivisions of T. 35 S., R. 20 E.

Chains	
	A pinon, 5 ins. diam., bears N.26°45'E., 79 lks. dist., mkd., T 35 S R 20 E S 10 B T.
	A pinon, 7 ins. diam., bears S.86°15'E., 49 lks. dist., mkd., T 35 S R 20 E S 15 B T.
	A pinon, 6 ins. diam., bears S.44°15'W., 110 lks. dist., mkd., T 35 S R 20 E S 16 B T.
	A juniper, 3 ins. diam., bears N.77°45'W., 85 lks. dist., mkd., T 35 S R 20 E S 9 B T.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon, and a few scattering spruce.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	N.89°58'E., on random line bet. secs. 10 and 15.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 18 lks. N. of the cor. of secs. 10, 11, 14 and 15.
	Thence,
	N.89°54'W., on true line bet. secs. 10 and 15.
	Descend, 10 ft. over SW. slope, through scattering timber and undergrowth.
2.00	Bottom of draw, course N.; ascend 35 ft. over NE. slope.
8.00	Top of low spur, slopes NE.; descend 20 ft. over NW. slope.
10.00	Bottom of draw, course NE.; ascend 135 ft. over E. slope.
29.30	Top of spur, slopes SE.; descend 40 ft. over NW. slope.
32.00	Bottom of draw, course SE.; ascend 60 ft. over SE. slope.
35.00	Top of spur, slopes SE.; descend 90 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground to bedrock, 5 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

$$\frac{S\ 10}{S\ 15}$$
1929

from which

Chains	
	A juniper, 10 ins. diam., bears S.69°30'E., 51 lks. dist., mkd., ¼ S 15 B T.
	A pinon, 18 ins. diam., bears N.55°45'W., 52 lks. dist., mkd., ¼ S 10 B T.
42.80	Bottom of draw, course SE.; ascend 50 ft. over NW. slope.
50.50	Top of spur, slopes SE.; descend 40 ft. over SW. slope.
55.00	Bottom of draw, course S.; ascend 120 ft. over SE. slope.
58.30	Top of sandstone spur, slopes SE.; descend 85 ft. over SW. slope.
68.00	Bottom of draw, course S.; ascend 70 ft. over SE. slope.
71.20	Top of spur, slopes SE.; descend 60 ft. over SW. slope.
75.00	Bottom of draw, course S.; ascend 40 ft.
79.50	Top of spur, slopes S.; descend 10 ft.
80.00	The cor. of secs. 9, 10, 15 and 16.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon.
	Undergrowth, service berry and oak brush.
	Fair grazing land.

	N.0°02'W., bet. secs. 9 and 10.
	Ascend 290 ft. over rocky SE. slope, through scattering timber and undergrowth.
14.55	Erect flag designated as A for future triangulation.
14.60	Top of spur slopes E.; descend 90 ft. over steep NE. slope.
20.00	Bottom of draw, course NE.; ascend 40 ft. over SE. slope.
27.20	Top of spur, slopes NE.; descend 160 ft. over steep N. slope.
32.80	Bottom of canyon, stream of clear water, 3 lks. wide, course E.; ascend 40 ft. over SE. slope.
34.00	Top of vertical sandstone rim, 25 ft. high, bears E. and W. Continue ascent.
37.48	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in

Chains		Entered
	the ground to bedrock; 20 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked	

W ¼ C
S 9 | S 10
1929

from which

A spruce 10 ins. diam., bears N.78°00'E., 41 lks. dist., mkd., WC ¼ S 10 B T.

A pinon, 3 ins. diam., bears S.32°00'E., 49 lks. dist., mkd., B T.

39.50 Base of vertical sandstone column, 75 ft. high, 3 chs. in diam.,

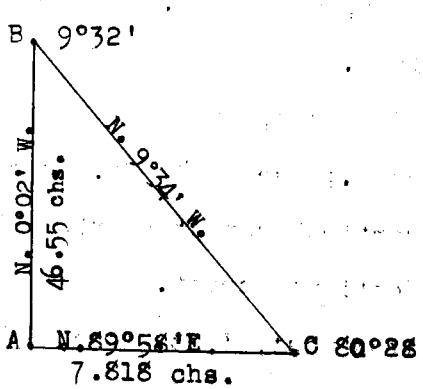
40.00 Corner point falls on sandstone column where cor.-- can not be set.

The line to the N. passes over vertical sandstone column and vertical sandstone ledges on slopes of draw, where chaining is impracticable. Therefore to determine the distance I return to flag designated as A and triangulate as follows:

Erect flag B on line to the N.; measure base line N. 89°58'E., 7.818 chs., the mean of two set of measurements,

by 1st measurement 7.817 chs.
by 2nd measurement 7.819 chs.

longer base impracticable. Designate E. end of base as C; from which B bears N.9°32'W. The angle subtended at C is 80°28'; all angles determined by three repetitions with error of 0'20" balanced to 180°00'. The bearings were checked by deflection.



Chains	
	Distance on line---------- 14.55 chs.
	Distance by triangulation---------- 46.55 "
	Total distance on line---------- 61.10 "
	Approximate distance to topography.
	Descend 300 ft. over N. slope.
54.00	Bottom of draw, course SE.; ascend 400 ft. over N. slope.
61.10	Point B. Top of spur, slopes SE.; descend 115 ft. along broken NE. slope.
60.00	Set an iron post, 3 ft. long, 2 in. diam., 3 ins. in the ground to bedrock, 27 ins. in large mound of stone, for the cor. of secs. 3, 4, 9 and 10, with brass cap marked

T35S	R20E
S 4	S.3
S 9	S10

1929

from which

A pinon, 3 ins. diam., bears N.59°00'E., 23 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears S.74°00'E., 40 lks. dist., mkd., B T.

A pinon, 3 ins. diam., bears S.45°45'W., 53 lks. dist., mkd., B T.

A pinon, 7 ins. diam., bears N.30°00'W., 39 lks. dist., mkd., T 35 S R 20 E S 4 B T.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, and a few scattering spruce.

Undergrowth, sagebrush, service berry, oak, and buck brush.

Fair grazing land.

S.89°54'E., on random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

80.08 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 2, 3, 10 and 11.

Thence,

N.89°58'W., on true line, bet. secs. 3 and 10.

Chains	
	Ascend 155 ft. over E. slope, through heavy timber and undergrowth.
8.00	Top of spur, slopes N.; descend 45 ft. over W. slope.
10.50	Leave dense timber and enter scattering.
17.00	Bottom of draw, course S.; ascend 190 ft. over broken S. slope to the ¼ sec. cor.
20.00	Top of low spur, slopes S.
23.00	Bottom of small draw, course SE.
32.00	Leave scattering and enter heavy timber.
40.04	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, 10 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked S 3 ¼ S 10 1929 from which
	A pinon, 4 ins. diam., bears S.19°00'W., 25 lks. dist., mkd., ¼ S 10 B.T.
	A pinon, 3 ins. diam., bears N.14°30'W., 27 lks. dist., mkd., B T.
	Ascend 25 ft. over steep E. slope.
41.20	Top of ridge, bears N. and S.; descend 250 ft. over SW. slope.
54.10	Bottom of canyon, course S.; ascend 395 ft. over E. slope.
80.08	The cor. of secs. 3, 4, 9 and 10.
	Land, mountainous; general drainage and exposure S.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper and pinon, a few scattering spruce and yellow pine.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	N.0°18'E., on random line bet. secs. 3 and 4.
40.00	Set temp. ¼ sec. cor.
80.07	Intersect the N. bdy., 9 lks. E. of the cor. of secs.

Chains	
	3, 4, 33 and 34.
	Thence,
	S.0°14'W., on true line bet. secs. 3 and 4.
	Ascend 185 ft. over NE. slope, through scattering timber and undergrowth.
17.00	Top of ridge, bears SE. and NW.; descend 675 ft. over S. slope, to bottom of canyon.
31.00	Top of sandstone rim, 50 ft. high, bears SE. and NW.
35.50	Bottom of canyon, course E.; ascend 50 ft. over NW. slope.
40.07	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 4 | S 3

1929

from which

A yellow pine, 27 ins. in diam., bears N.86°15'E., 114 lks. dist., mkd., ¼ S 3 B T.

A yellow pine, 15 ins. in diam., bears S.35°00'W., 138 lks. dist., mkd., ¼ S 4 B T.

	Ascend 640 ft. over NW. slope to top of spur.
58.40	Top of sandstone rim, 100 ft. high, bears NE. and SW.
64.40	Top of spur, slopes NE.; descend 160 ft. over broken E. slope to sec. cor.
66.00	Trail, bears NE. and SW.
71.00	Bottom of small draw, course E.
78.80	Top of low spur, slopes E.
80.07	The cor. of secs. 3, 4, 9 and 10.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3 rd rate.

Timber, juniper and pinon, a few scattering yellow pine and spruce.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

Chains	
	From the standard cor. for secs. 32 and 33, on the [illegible] and S. bdy., heretofore described.
	N.0°03'W., bet. secs. 32 and 33.
	Ascend 55 ft. over SE. slope through dense undergrowth and scattering timber.
21.50	Top of ridge, bears E. and W.; descend 420 ft. over N. slope.
36.90	Bottom of draw, course NW.; ascend 10 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, 18 ins. in large mound of stone, for the ¼ sec. cor., with brass cap mkd.,

¼

S 32 | S 33

1929

from which

A juniper, 6 ins. diam., bears S.71°30'E., 34 lks. dist., mkd., ¼ S 33 B T.

A pinon, 8 ins. diam., bears S.16°30'W., 49 lks. dist., mkd., ¼ S 32 B T.

This cor. stands on top of spur, slopes NW.; descend 655 ft. over N. slope.

51.00	Descent become more abrupt.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 28, 29, 32 and 33, with brass cap marked

T35S | R20E
S29 | S28

S32 | S33
1929

from which

A pinon, 3 ins. diam., bears N.56°00'E., 410 lks. dist., mkd., B T.

A pinon, 6 ins. diam., bears S.37°30'W., 516 lks. dist., mkd., T 35 S R 20 E S 32 B T.

No other suitable accessories available.

Land, mountainous; general drainage and exposure N.

Soil, sandy loam and surface sandstone; 3rd rate.
Timber, scattering juniper and pinon.
Undergrowth, sagebrush, service berry and oak brush.
Fair grazing land.

East on random line, bet. secs. 28 and 33.

40.00 Set temp. ¼ sec. cor.

40.02 Intersect N. and S. line, 19 lks. S. of the cor. of secs. 27, 28, 33 and 34.

Thence,

S.59°52'W., on true line bet. secs. 28 and 33.

Ascend E. slope 195 ft. through heavy, timber and dense undergrowth.

17.60 Top of ridge, bears NE. and SW.; descend 485 ft. over steep NW. slope.

36.10 Foot of steep slope, bears NE. and SW.; thence across bottom of Hammond Canyon.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

S 28
¼
S 33
1929

from which

A cottonwood, 8 ins. diam., bears N.11°30'E., 53 lks. dist., mkd., ¼ S 28 B T.

A scrub oak, 4 ins. diam., bears S. 39°00'E., 13 lks. dist., mkd., ¼ S 33 B T.

42.10 Bottom of Hammond Canyon, stream of clear water, 6 lks. wide, course NE.; ascend 90 ft. over NE. slope.

57.10 Spur, slopes SE.; descend 40 ft. over SW. slope.

77.40 Bottom of Hammond Canyon, stream of clear water 6 lks. wide, course SE; ascend 10 ft.

80.02 The cor. of secs. 28, 29, 32 and 33.

Land, mountainous; general exposure and drainage S.

Soil, sandy loam and surface sandstone; 3rd rate.

Chains

Timber, juniper and pinon, with a few scattering cottonwoods along bottom of Hammond Canyon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing.

N.0°03'W., bet. secs. 28 and 29.

Descend 10 ft. over gradual NE. slope, in bottom of Hammond Canyon.

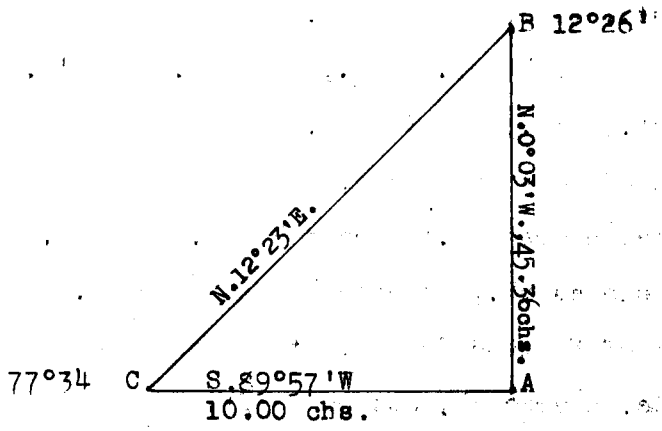
5.10 Bottom of Hammond Canyon, stream of clear water 6 lks. wide, course SE. The line to the north ascend over precipitous slopes and vertical ledges over which chaining is impracticable. Therefore to determine distance I triangulate as follows:

Return to the cor. of secs. 28, 29, 32 and 33, and designate as A. Erect flag B. on line to the N. From A, measure base line S.89°57'W., 10.00 chs., the mean of two measurements

by 1st measurement 9.999 chs.
by 2nd measurement 10.001 chs.

at which point erect flag C. From C flag B bears N.12°23'E. Angle subtended at C is 77°34', and at B 12°26', All angles determined by three repetitions with error of 30", balanced to 180°00'.

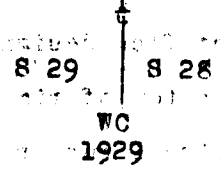
Vertical angle on line A to B is plus 18¼°.



Distance by triangulation---------- 45.36 chs.
Distance by return measurement---------- 5.06 "
Total distance on line---------- 40.30 "

40.00 Point for ¼ sec. cor. falls in crevice in sandstone rim, where cor. cannot be set.

40.30 Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap mkd.;



from which

A pinon, 4 ins. diam., bears N.58°00'E., 25 lks. dist., mkd., WC ¼ S 28 B T.

A pinon, 9 ins. diam., bears S.88°30'W., 20 lks. dist., mkd., WC ¼ S 29 B T.

45.36 Point B. Top of sloping sandstone rim, bears NW. and SE. Continue ascent of 120 ft. over S. slope.

58.60 Spur, slopes SE.; continue over gradual N. slope.

70.00 Sandstone rim, 400 ft. high, bears NW. and SE. Over X

Set a sandstone, 22 x 12 x 10 ins., marked, with 2 notches on the S., and 4 notches on the E. edges, and W C on NW face, surrounded by large mound of stone, for the witness cor. of secs. 20, 21, 28 and 29, from which

A pinon, 18 ins. diam., bears S.80°15'E., 8 lks. dist., mkd., WC T 35 S R 20 E S 28 B T.

A pinon, 12 ins. diam., bears S.77°00'W., 53 lks. dist., mkd., WC T 35 S R 20 E S 29 B T.

No other suitable accessories or iron post available.

80.00 Point for the cor. of secs. 20, 21, 28 and 29, falls on inaccessible sandstone slope where cor. cannot be set.

Land, mountainous; general drainage and expsoure SE.

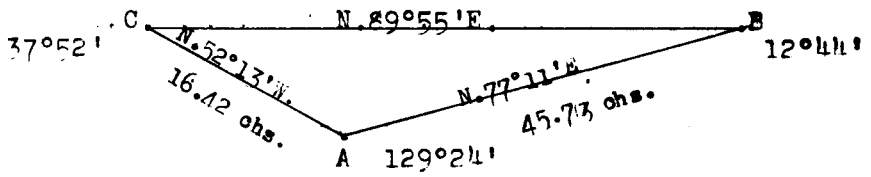
Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, a few scattering spruce and yellow pine.

Undergrowth, sagebrush, service berry, oak , and buck brush.

Fair grazing land.

Chains		Variation 07.04
	The corner point for secs. 20, 21, 28 and 29 is inaccessible. Therefore to determine the distance bet. secs. 21 and 28, I proceed as follows:	
	From a point 10.11 chs. S.0°03'E., of the true cor. point, I erect flag designated as A, and set flag B N.77°11'E., on top of rim on E. edge of canyon. To obtain base line I run on traverse as follows: From point A, S.0°03'E., 36 lks., thence West 9.75 chs., thence N.0°03'W., 5.30 chs., thence West 3.22 chs., thence N.0°03'W., 5.12 chs. and erect flag C. The calculated course and distance bet. A and C is N.52°13'W., 16.42 chs. From C, flag B bears N.89°55'E. The angles were determined by three repetitions with error of 40" balanced to 180°00'. The traverse was doubled chained. The bearings were checked by deflection.	



	Distance by triangulation A to B is ----------45.73chs.
	Which equals 10.14 chs. Northing and 44.59 chs. Easting.
	Thence N.0°03'W., 09 lks. to:
44.59	Point on random line, bet. secs. 21 and 28.
	Thence,
	N.89°52'E., on random line, bet. secs. 21 and 28.
45.33	Temp. witness ¼ sec. cor.
80.06	Intersect N. and S. line, 12 lks. N. of the cor. of secs. 21, 22, 27 and 28.
	Thence,
	S.89°57'W., on true line bet. secs. 21 and 28.
	Ascend steep SE. slope, 900 ft. through scattering timber and undergrowth, to top of spur.
31.80	Trail, bears NW. and SE.; from Hammond Canyon to Elk Ridge.
33.00	Sandstone spur, slopes SE.; gradual descent over SW.

[illegible] E.

[illegible] Set an iron post, [illegible] ft. long, [illegible] in. diam., over X cut [illegible] in solid surface rock, 30 ins. in large mound of [illegible] stone, for the witness ¼ sec. cor., with brass cap [illegible]

$$\frac{S\ 21}{S\ 28}$$
1929

from which

A pinon, 3 ins. diam., bears N.30°00'W., 143 lks. dist., mkd., B T.

No other suitable accessories available.

35.50 Sandstone rim, 400 ft. high, bears SE. and NW., descend 600 ft. over inaccessible ledge and precipitous SW. slope, to bottom of canyon.

40.03 Point for the ¼ sec. cor., falls on inaccessible ledges where it is impracticable to set cor.

65.00 (Approximate dist.) Bottom of canyon, course SE.; abrupt ascent over N. slope.

80.06 The true point for the cor. of secs. 20, 21, 28 and 29.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

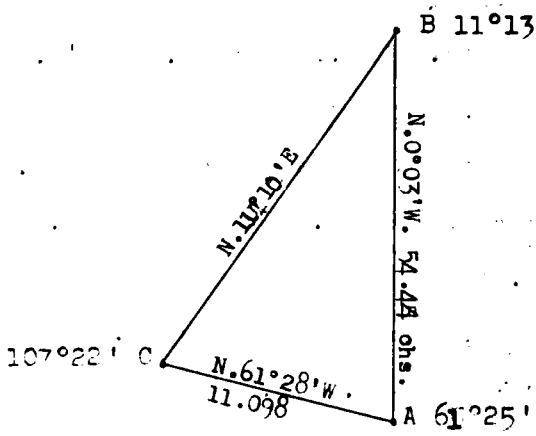
N.0°03'W., bet. secs. 20 and 21.

The line to the north crosses an inaccessible box canyon, with vertical rims over which chaining is impracticable. The point for cor. of secs. 20, 21, 28 and 29 is inaccessible. Therefore I proceed as follows:

At a point S.0°03'E., 10.47 chs. dist. from the true cor. point, erect flag A, and set flag B on line to the north on N. side of canyon. From A, survey a base line by traverse as follows: West, 9.75 chs., dist., thence N.0°03'W., 5.30 chs., and erect flag C.

Chains

From C, flag B bears N.11°10'E. The [redacted] bearing and distance of base line [redacted] W., 11.098 chs., the measurements on the traverse were double chained. The angle subtended at B is 11°13'; the angle was determined by three repetitions with error of 20" and balanced to 180°00'. The bearings were checked by deflection.



Distance by triangulation A to B ----------	54.44 chs.
Distance S. of cor. point----------	10.47 "
Total distance on line----------	43.97 "
Distance by return measurement----------	3.97 "
Total distance on line----------	40.00 "

Approximate distances to topography.

Descend precipitous N. slope, through scattering timber and undergrowth.

24.10 Bottom of canyon, course SE.; ascend 600 ft. over precipitous S. slope.

30.80 Left rim of canyon, 400 ft. high, bears SE. and NW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼
S 20 | S 21
1929

from which

A juniper, 12 ins. diam., bears N.65°00'E., 14 lks. dist., mkd., ¼ S 21 B T.

A pinon, 8 ins. diam., bears N.70°00'W., 16 lks. dist., mkd., ¼ S 20 B T.

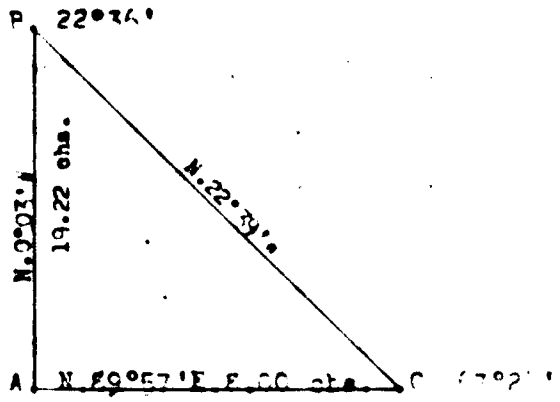
Ascend 95 ft. over SW. slope, to top of ridge.

[illegible] Gulf; bears SE. and NW.; from Sanford Canyon to Elk Ridge.

[illegible].00 Top of ridge; bears NW. and SE.; along W. slope.

[illegible].78 The line to the N. passes over inaccessible sandstone rims and precipitous slopes. To determine the distance I triangulate as follows:

Erect flag A at this point, and set flag B on line to the N. From A measure base line, N.89°57'E., 8.00 chs. and erect flag C; from C, flag B bears N.22°39'E. The angle subtended at C is 67°24', and at B is 22°36'. The angles were determined by three repetitions, with error of 20", balanced to 180°00'. The base line was doubled chained.



Distance on line---------- [illegible] chs.
Distance by triangulation A to B---------- 19.22 "
Total distance on line---------- [illegible] "

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock, with a sandstone, 8 x 6 x 4 ins. mkd. X, deposited at the base, and 24 ins. in large mound of stone, for the cor. of secs. 16, 17, 20 and 21, with brass cap marked

T35S	R20E
817	816
820	821
1929	

no other suitable accessories available.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Chains

Timber, juniper and pinon, with a few [illegible] pine and spruce.

Undergrowth, sagebrush, service berry and [illegible]

Fair grazing land.

N.89°55'E., on random line bet. secs. 16 and 21.

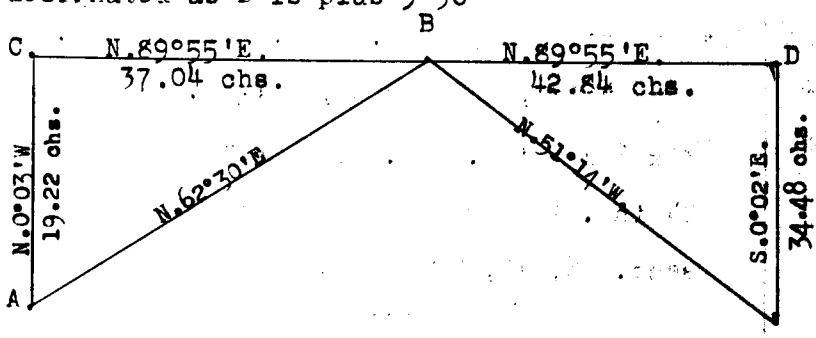
It is impracticable to run the random line between secs. 16 and 21, parallel to the S. bdy. of sec. 21.

The line to the East crosses over a deep canyon and ascends a vertical sandstone rim, over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:

Designate the corner of secs. 16, 17, 20 and 21, as C, erect flag B, N.89°55'E, on top of high sandstone spur Point A, determined bet. secs. 20 and 21, which is S.0°03'E., 19.22 chs., from the cor. of secs. 16, 17, 20 and 21, as the base line. From B flag A bears S.62°30'W. Also from B the [illegible] cor. of secs. 15, 16, 21 and 22, bears N. 89°55'E; and the witness ¼ sec. cor, between secs. 21 and 22 bears S.51°14'E.

All bearing were checked by deflection.

Vertical angle C to B is plus 15°; the vertical angle from B to the corner of secs. 15, 16, 21 and 22 designated as D is plus 9°30'



Distance by triangulation C to B is --------- 37.04 chs.
Distance by triangulation B to D is -------- 42.84 "
Total distance C to D---------- 79.88 "

37.04 Point B. Set temp. witness ¼ sec. cor.

79.88 Intersect the cor. of secs. 15, 16, 21 and 22.

Thence

W.35°35'W., on the line bet. secs. 16 and 21.

Ascend E. slope 160 ft. through heavy timber and scattering undergrowth.

Top of spur, slopes S.; descend 500 ft. over inaccessible W. slope.

Approximate distance to topography.

22.00 Bottom of canyon, course S.15°E.; ascend SE. slope over inaccessible ledges.

39.94 Point for the ¼ sec. cor., falls on inaccessible ledges.

42.84 Top of sandstone spur, slopes SE.

Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked

S 16
¼ WC
S 21
1929

from which

A pinon, 3 ins. diam., bears S.20°00'W., 16 lks. dist., mkd., ¼ S 21 B T.

A pinon, 4 ins. diam., bears N.49°00'W., 16 lks. dist., mkd., ¼ S 16 B T.

Descend 800 ft. over inaccessible SW. slope.

65.00 Bottom of canyon, course SE.; ascend along rocky NE. slope.

79.88 The cor. of secs. 16, 17, 20 and 21.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

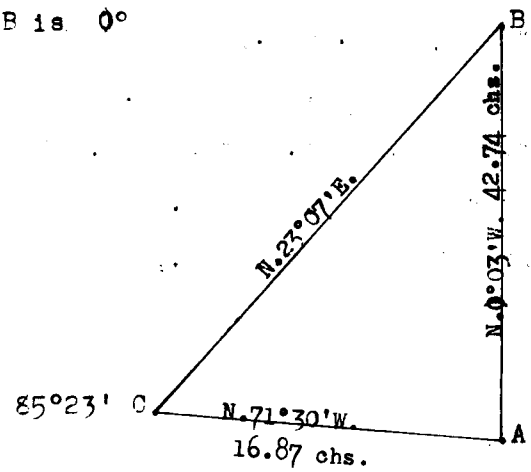
Undergrowth, sagebrush, service berry and oak brush.

Poor grazing land.

N.0°03'W., bet. secs. 16 and 17.

The line to the north ascends over inaccessible slopes and vertical sandstone rims, over which chaining is impracticable.

Chains	
	To determine the distance I triangulate as follows: Return to a point S.0°03'E., 19.22 chs., from the cor of secs. 16, 17, 20 and 21, designated as A. Erect flag B on line to the north. From A measure base line N.71°30'W., 16.87 chs., and erect flag C, from which flag B bears N.23°07'E. The angle subtended at B is 23°10'. All angles determined by three repetitions and the bearings checked by deflection. Vertical angle A to B is 0°



Distance by triangulation----------42.74 chs.
Distance S. of cor of secs. 16, 17, 20&21-----19.22 "
Total distance on line---------- 23.52

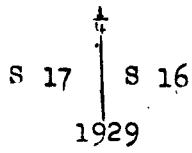
Approximate distance to topography.

6.50 Bottom of canyon, course S.70°E.

23.52 Point B. Left rim of canyon, bears SE. and NW. Ascend 65 ft. along top of spur, sloping E. Through scattering timber and dense undergrowth.

40.00 On spur, slopes S.10°E.

Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,



from which

A pinon, 6 ins. diam., bears S.88°00'E., 69 lks. dist., mkd., ¼ S 16 B T.

No other suitable accessories available.

Ascend 40 ft. over E. slope.

42.90 Top of spur, slopes SE.; descend 45 ft. over broken E.

somewhe bottom of draw.

slopes E.; continue descent.

Bottom of draw, course NE.; ascend 50 ft. over S. slope.

Your slopes E.; descend 30 ft. over NE. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bedrock, 18 ins. in large mound of stone for the cor. of secs. 8, 9, 16 and 17, with brass cap marked

	T35S	R20E
	S 8	S 9
	S17	S16

1929

from which

A pinon, 20 ins. diam., bears N.9°45'E., 16 lks. dist., mkd., T 35 S R 20 E S 9 B T.

A yellow pine, 24 ins. diam., bears S.56°00'E., 142 lks. mkd., T 35 S R 20 E S 16 B T.

A pinon, 12 ins. diam., bears S.76°30'W., 97 lks. dist., mkd., T 35 S R 20 E S 17 B T.

A pinon, 8 ins. diam., bears N.44°15'W., 136 lks. dist., mkd., T 35 S R 20 E S 8 B T.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, a few scattering yellow pine.

Undergrowth, sagebrush, service berry and oak brush.

Fair grasing land.

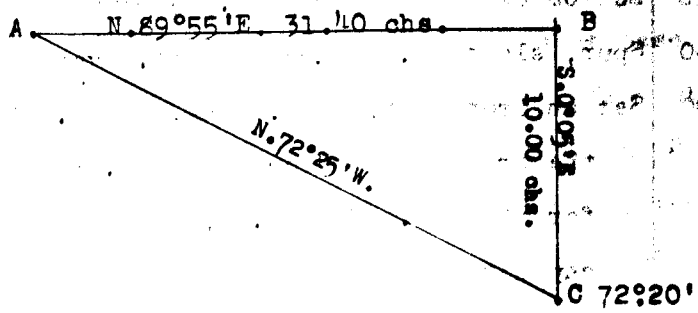
N.89°55'E., on random line bet. secs. 9 and 16.

6.76 The line to the E., crosses inaccessible slopes and vertical ledges over which chaining is impracticable.

Therefore I triangulate as follows: Erect flag A at this point, and set flag B to the E. on line, from B measure base line , S.0°05'E., 10.00 chs. dist., and erect flag C, from which flag A bears N.72°25'W. The angle subtended at C is 72°20'. The angle was determined by three repetitons and the

Subdivision of T. 35 S., R. 20 W.

Chains	
	Bearings were checked by deflection. The base line was doubled chained. The vertical angle from A to B is minus 22°15'



Distance on line---------- 6.76 chs.
Distance by triangulation ----------31.40 "
Total distance on line---------- 38.16 "

38.16	Point B. Set temp. witness ¼ sec. cor.
	The line to the E. passes over inaccessible sandstone domes and ledges making chaining on random line impracticable. Therefore to determine the distance I run on traverse as follows:
	S.17°45'E., 3.85 chs.; thence
	S.67°00'E., 9.40 chs.; thence
	N.76°54'E., 32.40 chs.; to
79.54	The cor. of secs. 9, 10, 15 and 16.
	Thence
	S.89°58'W., on true line bet. secs. 9 and 16.
	Ascend 390 ft. over broken S. slope, and inaccessible sandstone dome. Approximate distance to topography on true line.
21.00	Bottom of draw, course S.
32.00	Sandstone spur, slopes S.
39.77	Point for the ¼ sec. cor., falls on inaccessible sandstone ledges where it is impracticable to set cor.
41.38	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, 10 ins. in large mound of stone for the witness to sec. cor., with brass cap marked

¼ S 9 / S 16 WC
1929

from which

A spruce, 7 ins. diam., bears S.0°45'W., 32 lks. dist., mkd., W C ¼ S 16 B T.

A pinon, 4 ins. diam., bears N.23°00'W., 43 lks. dist., mkd., W C ¼ S 9 B T.

Descend over inaccessible W. slope. Approximate dist. to topography.

45.00 Bottom of canyon, course SE.; ascend over precipitous E. slope.

72.78 Top of sandstone rim, 300 ft. high, bears N. and S.; ascend 75 ft. over E. slope.

79.54 The cor. of secs., 8, 9, 16 and 17.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, with a few scattering spruce.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.0°03'W., bet. secs. 8 and 9.

Descend 230 ft. over NE. slope, through scattering yellow pine timber and dense undergrowth.

6.40 Bottom of draw, course E.; ascend 40 ft. over broken E. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.,

¼

S 8 | S 9

1929

from which

A yellow pine, 20 ins. in diam., bears N.29°15'W., 305 lks. dist., mkd., ¼ S 8 B T.

No other suitable accessories available.

Ascend 20 ft. over E. slope.

Chains	
42.30	Spur, slopes E.; descend 75 ft. over gradual E. slope.
71.60	White sandstone spur, 25 ft. high, bears E. and W.
71.80	Top of sandstone rim, 200 ft. high, bears NE. and SW.

Set an iron post, 3 ft. long, 2 ins. diam., 29 ins. in the ground, for the witness cor. of secs. 4, 5, 8 and 9, with brass cap marked

WC
T35S R20E
S 5 | S 4
S 8 | S 9
1929

from which

A spruce 14 ins.diam., bears N.85°00'E., 55 lks. dist., mkd., W C T 35 S R 20 E S 9 B T.

A spruce 12 ins. diam., bears S.32°30'E., 62 lks. dist., mkd., WC T 35 S R 20 E S 9 B T.

A spruce 16 ins. diam., bears S.52°15'W., 68 lks. dist., mkd., W C T 35 S R 20 E S 8 B T.

A spruce 14 ins. diam., bears N.84°00'W., 93 lks. dist., mkd., W C T 35 S R 20 E S 8 B T.

80.00	Point for the corner of secs. 4, 5, 8 and 9, falls on sloping sandstone wall of canyon where cor. cannot be set.

Land, mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, scattering yellow pine and spruce.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.89°58'E., on random line bet. secs. 4 and 9.

The cor. of secs. 4, 5, 8 and 9, is inaccessible, therefore I commence at the witness cor. of secs. 4, 5, 8 and 9 and run on offset as follows:

S.89°58'W., 4.40 chs.

N.0°03'W., 8.20 chs. to

Point 4.40 chs., S. 89°58'W., from the point for the cor. of secs. 4, 5, 8 and 9. Thence

N.89°58'E., on random line.

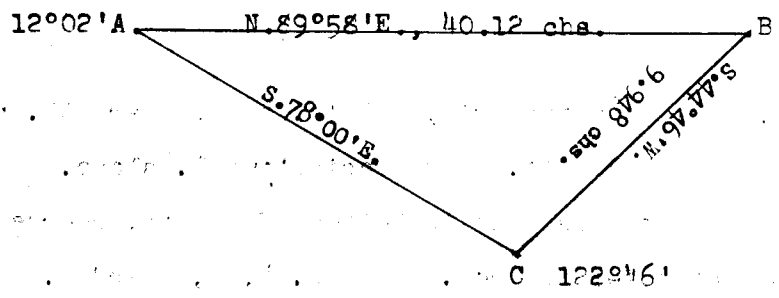
The line to the east passes over inaccessible box canyon with vertical walls of sandstone where it is impracticable to chain. To determine the distance I triangulate as follows:

Erect flag A at this point and set flag B on line to the E. on E. edge of canyon. From A. flag C erected on E. edge of canyon bears S.78°00'E; the angle subtended at A is 12°02'. The base line B to C, bears S.44°46' W., 9.948 chs., the mean of two measurements

by 1st measurement 9.947 chs.
by 2nd measurement 9.949 chs.

The angle subtended at C is 122°46', all angles determined by three repetitions with error of 20" balanced to 180°00'.

All bearing checked by deflection.



Distance by triangulation---------- 40.12 chs.
Dist. W. of cor. point to be subtracted------- 4.40 "
Total distance on line---------- 35.72 "

35.72 Point B.

40.00 Set temp. ¼ sec. cor.

79.54 Intersect N. and S. line, 28 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence

S.89°46'W., on true line bet. secs. 4 and 9.

Ascend 425 ft. over abrupt E. slope through scattering mon timber and dense undergrowth.

12.10 Trail bears NE and SW.; from Cottonwood Canyon to Elk Ridge.

Subdivision of [illegible]

Chains	
13.00	Top of ascent, bears E. and S.; descend [illegible] ft. over W. slope, to bottom of draw.
13.20	Top of sandstone rim, 100 ft. high, bears NE. and SW.
20.[illegible]	Head of draw, course NE.; ascend 495 ft. over NE. slope.
39.[illegible]	Set an iron post, 3 ft. long, 1 in. diam., over E. on solid surface rock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

S 4
¼
S 9
1929

from which

A pinon, [illegible] ins. diam., bears S.31°30'W., 49 lks. dist., mkd., ¼ S 9 B T.

A pinon, [illegible] ins. diam., bears N.15°30'W., 49 lks. dist., mkd., B T.

Continue ascent of 50 ft. over E. slope.

[illegible] Top of spur, slopes NE.; along gradual W. slope .

[illegible] Vertical sandstone rim, 200 ft. high, bears NE. and SW. Descend 300 ft. over precipitous W. slope.

[illegible] Approximate distance to bottom of canyon, course NE.

[illegible] The point for the cor. of secs. 4, 5, 8 and 9.

Land, mountainous; general drainage and exposure NE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, yellow pine and spruce.

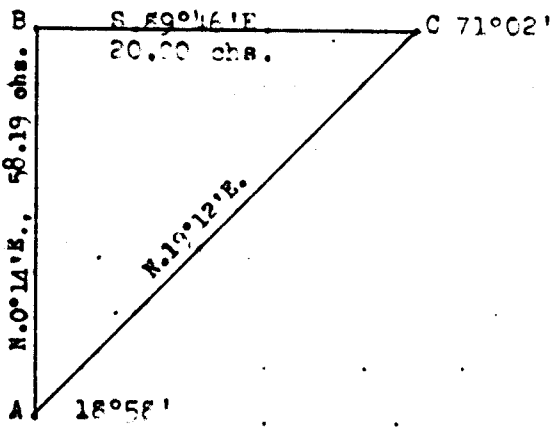
Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

N.0°11'E., on random line bet. secs. 4 and 5.

The point for the cor. of secs. 4, 5, 8 and 9 is inaccessible, therefore I commence at the witness cor. which is S.0°03'E., [illegible] from the cor. point.

The line to the N. crosses a deep box canyon, with inaccessible sandstone slopes where chaining is impracticable. Therefore to determine the distance I triangulate as follows: Erect flag A at the witness cor. and set flag B on line to the N., also erect flag C on N. side of canyon. From A flag C bears N.19°12'E. From B flag C. bears S.89°46'E., 20.00 chs., dist.; the angle subtended at C is 71°02'. The angles determined by three repetitions and the bearing checked by deflection. Vertical angle A to B is plus 3°.



Distance by triangulation----------58.19chs.
Distance to be subtracted----------8.20 "
Total distance on line----------49.99 "

49.99 Point B. Set temp. witness ¼ sec. cor.

50.34 Intersect the N. bdy., 16 lks. W. of the cor. of secs. 4, 5, 33 and 32.

Thence,

S.0°21'W., on true line bet. secs. 4 and 5.

Ascend 20 ft. over NE. slope, to top of spur, through scattering undergrowth.

10.30 Rim of mesa, bears NW. and E.

20.30 Top of spur, slopes E.; descend 30 ft. over gradual S. slope.

30.35 Rim of Mesa, bears E. and W.

Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stones, for the witness ¼ sec. cor., with brass cap mkd.,

Chains	
	$\frac{1}{4}$ S 5 | S 4 W | C 1929
	No other suitable accessories available.
40.34	Point for the $\frac{1}{4}$ sec. cor., impracticable to set corner. Descend over inaccessible sandstone rims and slopes, 800 ft.
48.00	Approximate distance to bottom of canyon, course E.; ascend over inaccessible rim and slope:
80.34	Point for the cor. of secs. 4, 5, 8 and 9.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, scattering yellow pine and spruce in canyon and on slopes.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

	From the Standard cor. of secs. 31 and 32, on the S. bdy., heretofore described.
	N.0°03'W., bet. secs. 31 and 32.
	Ascend 20 ft. over S. slope, through scattering timber and dense undergrowth.
3.80	Top of ridge, bears E. and W.; descend 985 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the $\frac{1}{4}$ sec. cor., with brass cap mkd.,
	$\frac{1}{4}$ S 31 | S 32 1929
	from which
	A yellow pine, 6 ins. diam., bears S.82°00'E., 5 lks. dist., mkd., $\frac{1}{4}$ S 32 B T.
	A yellow pine, 14 ins. diam., bears N.15°30'W., 23 lks. dist., mkd., $\frac{1}{4}$ S 31 B T.
	Continue descent of 60 ft. over NW. slope.
41.70	Bottom of draw, course NW.; ascend 120 ft. over SW. slope.

[illegible] Spur, slopes W.; descend 500 ft. over N. slope, through heavy juniper and pinon timber.

[illegible].60 Top of sandstone rim, 200 ft. high, bears NE. and SW. continue descent over steep N. slope.

76.20 Foot of steep slope, bears NE. and SW.; thence over bottom of Hammond Canyon.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 29, 30, 31 and 32, with brass cap marked

T35S	R20E
S30	S29
S31	S32

1929

from which

A spruce, 12 ins. diam., bears N.35°00'E., 66 lks. dist., mkd., T 35 S R 20 E S 29 B T.

A juniper, 8 ins. diam., bears S.45°00'E., 71 lks. dist., mkd., T 35 S R 20 E S 32 B T.

A yellow pine, 14 ins. diam., bears S.60°00'W., 105 lks., dist., mkd., T 35 S R 20 E S 31 B T.

A yellow pine, 12 ins. diam., bears N.65°00'W., 113 lks., dist., mkd., T 35 S R 20 E S 30 B T.

Land, mountainous; general drainage and exposure N.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, yellow pine and spruce.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

East, on random line bet. secs. 29 and 32.

The line to the east ascends over point of sandstone spur, which is inaccessible, to determine the dist. on line I run on traverse as follows:

S.85°15'E., 19.34 chs.

N.65°15'E., 2.57 chs.

N.78°15'E., 2.74 chs.,

South, 0.04 chs. to

Chains	
24.28	Point on random line.
	Thence
	East, on random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
80.20	Intersect N. and S., line, 12 lks. N. of the cor. of secs. 28, 29, 32 and 33.
	Thence
	N.89°55'W., on true line bet. secs. 29 and 32.
	Ascend 20 ft. over gentle E. slope, through scattering timber and dense undergrowth.
1.80	Low spur, slopes N.; descend gradually over W. slope.
13.20	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course NE. from NW.; ascend 60 ft. over E.slope.
27.90	Spur, slopes N.; descend 20 ft.
37.20	Bottom of Hammond Canyon, stream of clear water 4 lks. wide, course NW.; ascend 5 ft.
40.10	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, 14 ins. in large mound of stone for the ¼ sec. cor., with brass cap marked S 29 ¼ S 32 1929 from which
	A pinon, 12 ins. diam., bears N.35°00'E., 72 lks. dist., mkd., ¼ S 29 B T.
	A pinon, 8 ins. diam., bears S.74°30'E., 41 lks. dist., mkd., ¼ S 32 B T.
	Ascend along S. slope, 185 ft.
55.92	The line to the west asendsover inaccesible sandstone spur. Distance determinedon random line by traverse.
58.00	Approximate distance to top of Sandstone spur, slopes S., 440 ft. above 55.92 chs. point.
	Descend over inaccessible precipitous W. slope.
76.00	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course SE.

Chains	
80.20	The corner of secs. 29, 30, 31 and 32.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd. rate.
	Timber, juniper and piñon.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.
	West, on random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
80.07	Intersect the W. bdy., 9 lks. N. of the cor. of secs. 25, 30, 31 and 36, heretofore described.
	Thence
	N.89°56'E., on true line bet. secs. 30 and 31.
	Ascend 50 ft. over SW. slope, through dense undergrowth and scattering spruce and aspen timber.
4.90	Spur, slopes S.; descend 35 ft. over SE. slope.
10.30	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course NE.; ascend 40 ft. over SW. slope.
14.60	Spur, slopes N.; descend 50 ft.
23.20	Bottom of draw, course NE.; ascend 30 ft.
25.60	Spur, slopes N.; descend 100 ft.
29.80	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course NE. from NW.; ascend 40 ft.
34.20	Spur, slopes N.; descend 30 ft.
38.70	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course SE.; ascend 20 ft.
40.07	Set an iron post, 3 ft. long, 1 in. diam., over X on solid bedrock, 30 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

$$\frac{S\ 30}{\frac{1}{4}\ \ S\ 31}$$
1929

from which

A pinon, 8 ins. diam., bears S.49°00'E., 45 lks. dist., mkd., ¼ S 31 B T.

A pinon, 12 ins. diam., bears N.6°00'W., 130 lks. dist.,

Subdivisions of T. 35 S., R. 20 E.

Chains.	
	mkd., ¼ S 30 B T.
49.90	Small draw, course SE.; ascend 20 ft. over NE. slope.
56.80	Spur, slopes S.; descend 135 ft.
79.50	Bottom of Hammond Canyon, stream of clear water, 4 lks. wide, course NE.
80.07	The cor. of secs. 29, 30, 31 and 32.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd. rate.
	Timber, juniper, pinon, spruce and aspen.
	Undergrowth, sagebrush, service berry and oak brush.
	Fair grazing land.

N.0°03'W., bet. secs. 29 and 30.

0.20 Bottom of Hammond Canyon, drains SE. from SW.

Ascend 830 ft. over S. slope, through dense undergrowth and scattering timber.

40.00 Point for the ¼ sec. cor., falls on sloping sandstone, where it is impracticable to set cor.

46.95 Left rim of Hammond Canyon, bears SE. and NW.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, 12 ins. in mound of stone, for the witness ¼ sec. cor., with brass cap marked

¼

S 30 | S 29

W C
1929

from which

A pinon, 24 ins. diam., bears S.40°00'E., 10 lks. dist., mkd., WC ¼ S 29 B T.

A pinon, 8 ins. diam., bears S.75°00'W., 51 lks. dist., mkd., WC ¼ S 30 B T.

Continue ascent of 145 ft. over gradual S. slope.

75.20 Spur, slopes SE.; descend 20 ft. over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, 10 ins. in mound of stone, for the cor. of secs. 19, 20, 29 and 30, with brass cap marked

From which

A pinon, 12 ins. diam., bears N.61°45'E., 123 lks. dist., mkd., T 35 S R 20 E S 20 B T.

A pinon, 3 ins. diam., bears S.41°00'E., 57 lks. dist., mkd., B T.

A pinon, 8 ins. diam., bears S.8°30'W., 29 lks. dist., mkd., T 35 S R 20 E S 30 B T.

A pinon, 3 ins. diam., bears N.9°45'W., 41 lks. dist., mkd., B T.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

S.89°55'E., on random line bet. secs. 20 and 29.

The line to the E. crosses over a deep box canyon over which chaining is impracticable. To determine the distance I triangulate as follows:

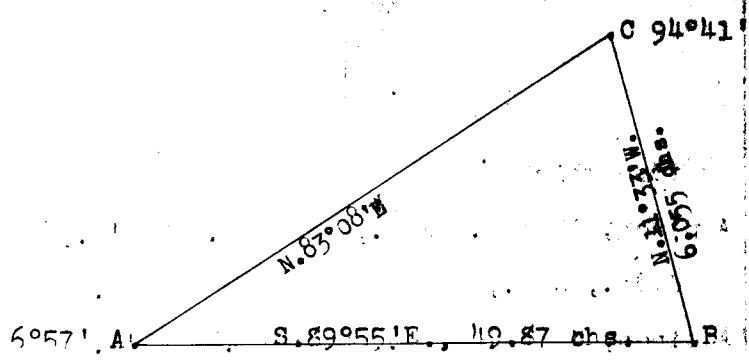
Erect flag A at the cor. of secs. 19, 20, 29, and 30; set flag B on line to the E. on east edge of canyon, also erect flag C on east edge of canyon. From A, flag C bears N.83°08'E.; the angle subtended at A is 6°57'. From B flag C bears N.11°33'W., 6.055 chs., the mean of two measurements

by 1st measurement 6.056 chs.
by 2nd measurement 6.054 chs.

Angle subtended at C is 94°41'; all angles determined by three repetitions, with error of 20" balanced to 180°00'. All bearing were checked by deflection.

The vertical angle from A to B is minus 5°.

Chains



Distance by triangulation----------49.87chs.
By return measurement----------3.35 "
Total distance on line---------- 46.52 "

46.52 Set temp. witness ¼ sec. cor.

49.87 Point B.

67.07 The line to the east descends into an inaccessible box canyon. Therfore I run on offset as follows:

S.0°03'E., 5.12 chs.

S.89°55'E., 3.22 chs.

S.0°03'E., 4.88 chs.

S.89°55'E., 9.75 chs., to

80.04 The witness cor. of secs. 20, 21, 28 and 29, which is S.0°03'E., 10.00 chs. dist., from the point for the cor. of secs. 20, 21, 28, and 29 which is inaccessible.

The calculated course and distance of this line is N.89°55'W., 80.04 chs.

Thence

N.89°55'W., 9.75 chs., on offset line in sec. 29.

N.0°03'W., 4.88 chs.

N.89°55'W., 3.22 chs.

N.0°03'W., 5.12 chs., to

12.97 Point on true line. Top of vertical sandstone rim, bears NW. and SE. facing NE.

Thence N.89°55'W., on true line bet. secs. 20 and 29.

Ascend 60 ft. over E. slope, through dense undergrowth and scattering timber.

23.90 Top of ridge, slopes SE.; descend 25 ft. over W. slope.

73.52 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, 2½ ins. in large mound of

Subdivision of T. 35 S., R. 20 E.

stone for the witness ¼ sec. cor., with brass cap mkd.,

WC ¼ S 20 / S29 / 1929.

from which

A pinon, 12 ins. diam., bears N.71°00'E., 55 lks. dist., mkd., WC ¼ S. 20 B T.

A pinon, 5 ins. diam., bears S.67°00'E., 84 lks. dist., mkd., WC ¼ S 29 B T.

This corner stands on top of vertical sandstone rim, 200 ft. high, bearing SE. and NW. and facing SW.

Descend over precipitous W. slope.

Approximate distancesto topography.

40.02 Point for ¼ sec. cor., falls on inaccessible slope.

49.80 Bottom of canyon, course SE.; ascend precipitous SE. slope.

60.00 Top of sandstone rim, bearing SE. and NW.; ascend SE. slope.

80.04 The cor. of secs. 19, 20, 29 and 30.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, yellow pine and spruce.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

S.89°56'W., on random line bet. secs. 19 and 30.

38.58 Set temp. witness ¼ sec. cor.

79.78 Intersect the W. bdy., 5 lks. S. of the cor. point of secs. 19, 24, 25 and 30.

Thence

N.89°58'E., on true line bet. secs. 19 and 30.

From the true point for the cor. of secs. 19, 24, 25, and 30.

Descend 315 ft. over SE. slope, through dense undergrowth and scattering timber.

Chains	
23.00	Bottom of canyon, course SE.; ascend 605 ft. over SW. slope, to witness ¼ sec. cor.
39.78	Point for the ¼ sec. cor., falls on sloping sandstone where cor. cannot be set.
41.20	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, 18 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked WC ¼ S 19 / S 30 1929 from which A pinon, 10 ins. diam., bears N.13°00'W., 120 lks. dist., mkd., WC ¼ S 19 B T. S. No other suitable accessories available.
45.60	Top of spur, slopes S.; descend 780 ft. over S. slope to sec. cor.
51.30	Sandstone rim, 20 ft. high, bears NE. and SW., descent becomes more abrupt.
79.78	The cor. of secs. 19, 20, 29, and 30. Land, mountainous; general drainage and exposure SE. Soil, sandy loam and surface sandstone; 3rd rate. Timber, juniper, pinon, yellow pine and spruce. Undergrowth, sagebrush, service berry and oak brush. Fair grazing land.
	N.0°03'W., bet. secs. 19 and 20. Ascend 1240 ft. over rough broken SE. slope, through scattering timber and dense undergrowth.
40.00	Point for the ¼ sec. cor., falls on sloping sandstone rim, where it is impracticable to set cor.
46.41	Set an iron post, 3 ft. long, 1 in. diam., over X cut in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked

S 19	S 20
W C	
1929	

No other suitable accessories available.

Ascend 745 ft. over broken SE. slope to sec. cor.

38.40 Small draw, course SE.; continue ascent.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 17, 18, 19, and 20 with brass cap marked

T35S	R20E
S18	S17
S19	S20
1929	

from which

A juniper, 12 ins. diam., bears N.32°30'E., 125 lks. dist., mkd., T 35 S R 20 E S 17 B T.

A pinon, 3 ins. diam., bears S.58°30'E., 53. lks. dist., mkd., B T.

No other suitable accessories available.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon.

Undergrowth, sagebrush, service berry and oak brush.

Fair grazing land.

S.89°55'E., on random line bet. secs. 17 and 20.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 16, 17, 20, and 21.

Thence

N.89°52'W., on true line bet. secs. 17 and 20.

Ascend 800 ft. over steep E. slope, through scattering timber and dense undergrowth.

20.40 Sandstone rim, 100 ft. high, bears SE. and NW.

Continue ascent of 205 ft. over SE. slope, to ¼ sec.cor.

24.30 Top of ridge, bears SE. and NW.;

Chains		
32.90	Trail, bears SE. and NW.	
40.02	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd., S 17 / ¼ / S 20 / 1929	
	from which	
	A pine, 30 ins. diam., bears N.30°00'E., 102 lks. dist., mkd., ¼ S 17 B T.	
	A pinon, 4 ins. diam., bears S.42°30'E., 76 lks. dist., mkd., ¼ S 20 B T.	
	Continue ascent of 205 ft. over E. slope.	
60.10	Spur, slopes SE.; descend 251 ft. over SW. slope.	
74.10	Bottom of draw, course SE.; ascend 90 ft.	
80.04	The cor. of secs. 17, 18, 19, and 20.	
	Land, mountainous; general drainage and exposure SE.	
	Soil, sandy loam and surface sandstone; 3rd rate.	
	Timber, juniper, pinon, yellow pine and spruce.	
	Undergrowth, sagebrush, service berry and oak brush.	
	Fair grazing land.	

	S.89°58'W., on random line, bet. secs. 18 and 19.	
[illegible]	Set temp. ¼ sec. cor.	
[illegible]	Intersect the W. bdy., 19 lks. S. of the cor. of secs. 13, 18, 19, and 24.	
	Thence	
	S.89°58'E., on true line bet. secs. 18 and 19.	
	Along gentle SE. slope of Elk Ridge, through medium growth of aspen and yellow pine timber, and medium growth of undergrowth.	
39.76	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd., S 18 / ¼ / S 19 / 1929	
	from which	

A pine, 44 ins. diam., bears N.19°30'E., 42 lks. dist., mkd., ¼ S 18 B T.

A pine, 26 ins. diam., bears S.35°30'E., 75 lks. dist., mkd., ¼ S 19 B T.

Continue along gentle SE. slope.

64.30 Top of abrupt descent bears N. and SW.; descend 205 ft. over abrupt E. slope.

79.76 The cor. of secs. 17, 18, 19, and 20.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper and pinon, yellow pine and aspen, with a few scattering spruce.

Undergrowth, sagebrush, chokecherry, service berry and oak brush.

Fair grazing land.

N.0°03'W., bet. secs. 17 and 18.

Abrupt ascent of 195 ft. over S. slope, through scattering timber and dense undergrowth.

12.90 Top of abrupt ascent bears SE. and NW.; thence over rolling mountain top.

21.90 Small draw, course SE.

31.80 Small draw, course SW.

39.80 Trail, bears SE. and NW., from Hammond Canyon to Elk Ridge.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, 12 ins. in mound of stone, for the ¼ sec. cor., with brass cap marked

¼

S 18 | S 17

1929

from which

A spruce, 7 ins. diam., bears N.33°00'E., 5 lks. dist., mkd., ¼ S 17 B T.

A spruce, 9 ins. diam., bears S.62°00'W., 6 lks. dist.,

Chains	
	mkd., ¼ S 18 B.T.
	Gradual ascent over rolling mountain top, of 95 ft. to top of Elk Ridge.
53.40	A spruce 2½ ins. in diam., marked with 2 hacks on the N. and S. faces.
69.10	Trail bears NE. and SW., also main top of Elk Ridge, bears NE. and SW.; descend 65 ft. over rolling mountain top.
70.80	Trail bears NE. and SW.
78.40	Top of abrupt descent bears SW. and NE.; descend over NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 7, 8, 17, and 18 with brass cap marked

T35S	R20E
S 7	S 8
S18	S17
1929	

from which

A spruce, 8 ins. diam., bears N.30°15'E., 20 lks. dist., mkd., T 35 S R 20 E S 8 B T.

A spruce 6 ins. diam., bears S.85°30'E., 15 lks. dist., mkd., T 35 S R 20 E S 17 B T.

A spruce 5 ins. diam., bears N.83°00'W., 18 lks. dist., mkd., T 35 S R 20 E S 17 B T.

A aspen, 6 ins. diam., bears S.35°30'W., 14 lks. dist., mkd., T 35 S R 20 E S 18 B T.

Land, mountainous; general drainage and exposure S.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, aspen, yellow pine and spruce.

Undergrowth, service berry, buck, and oak brush.

Fair grazing land.

	S.89°52'E., on random line bet. secs. 8 and 17:
40.00	Set temp. ¼ sec. cor.
79.94	Intersect. N. and S. line, 14 lks. N. of the cor. of

Chains	
	Between 8, 9, 16 and 17.
	Thence
	N.89°46'W., on true line bet. secs. 8 and 17.
	Ascend general E. slope, 470 ft. through scattering timber and dense undergrowth to ¼ sec. cor.
10.00	Trail, bears N. and S.
24.70	Small draw, course N.
39.97	Set an iron post; 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, 10 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked

$$\frac{S\ 8}{S17\ 1929}$$

from which

A yellow pine, 20 ins. diam., bears N.53°30'E., 97 lks. dist., mkd., ¼ S.8 B T.

A spruce 14 ins. diam., bears S.58°00'E., 86 lks. dist., mkd., ¼ S 17 B T.

Ascend 85 ft. over NE. slope,

45.00	Top of ridge, bears SE. and NW.; continue ascent of 30 ft. over SE. slope.
60.00	Top of Elk Ridge, bears NE. and SW.; descend 60 ft. over NW. slope.
61.10	Trail, bears NE. and SW.
79.94	The cor. of secs. 7, 8, 17 and 18.

Land, mountainous; general drainage and exposure SE.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, juniper, pinon, spruce, yellow pine and aspen.

Undergrowth, chokecherry, service berry, oak and buck brush.

Fair grazing land.

Chains	
	N.89°54'W., on random line, bet. secs. 7 and 18.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect the W. bdy., 5 lks. S. of the cor. of secs. 7, 12, 13 and 18.
	Thence
	S.89°52'E., on true line, bet. secs. 7 and 18.
	Ascend 330 ft. over W. slope, through dense undergrowth and scattering timber.
39.92	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, 12 ins. in large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 7 / S 18 1929
	from which
	A yellow pine, 14 ins. diam., bears S.20°30'W., 175 lks. dist., mkd., ¼ S 18 B T.
	A yellow pine, 6 ins. diam., bears N.29°00'W., 30 lks. dist., mkd., ¼ S 7 B T.
	Continue ascent of 625 ft. over W. slope, to top of Elk Ridge.
61.80	Trail, bears NW. and SE.
65.70	Telephone line, bears NW. and SE.; from Kigalia Ranger Station to Monticello Utah.
70.00	Top of Elk Ridge, bears SE. and NW.; descend 85 ft. over gradual NE. slope.
76.00	Sandstone rim, 10 ft. high, bears SE. and NW.
79.92	The cor. of secs. 7, 8, 17 and 18.
	Land, mountainous; general drainage and exposure W.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper, pinon, aspen, spruce and yellow pine.
	Undergrowth, chokecherry, service berry, oak and buck brush.
	Fair grazing.

[illegible]

[illegible] and S.

[illegible] ft. over NW. slope, through dense undergrowth and scattering timber.

[illegible].24 Sandstone rim, 200 ft. high, bears NW. and SE.

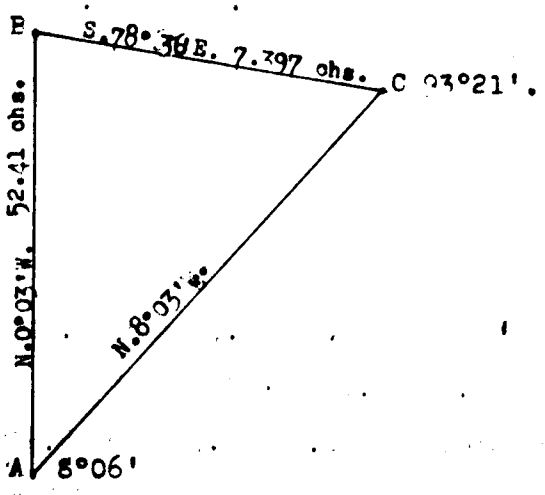
[illegible].92 The line to the north passes over inaccessible box canyon, over which chaining is impracticable.

Therefore to determine the distance I triangulate as follows:

Erect flag A at this point and set flag B to the N. on line, also erect flag C. N. 8°03'E., on N. edge of canyon. The angle subtended at A is 8°06'. From B flag C bears S.78°36'E., 7.397 chs., dist., the mean of two measurements

by 1st measurement, 7.398 chs.
by 2nd measurement, 7.396 chs.

The angle subtended at C is 93°21'; all angles determined by three repetitions with error of 20" balanced to 180°00'. The bearings were checked by deflection. The vertical angle A to B is plus 7°30'.



Distance on line to A	5.24	chs.
Distance by triangulation	52.41	"
Total distance on line to B	57.65	"
Distance by return measurement	7.65	"
Total distance on line	50.00	"

30.00 Approximate distance to Bottom of Canyon, 800 ft. deep, course SE.

40.00 Point for the ¼ sec. cor., falls on inaccessible sandstone slope.

50.00 Top of vertical sandstone rim, 200 ft. high, bears NW. and SE.

Chains	
50.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, 18 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked.

S 7 | S 8
WC
1929

from which

A spruce 6 ins. diam., bears S.50°30'E., 40 lks. dist., mkd., W C ¼ S 8 B T.

A spruce, 8 ins. diam., bears N.79°00'W., 50 lks. dist., mkd., W C ¼ S 7 B T.

Ascend 200 ft. over S. slope.

57.65 Point 5. Top of sandstone rim, 50 ft. high, also top of spur, slopes S.60°E.; descend 850 ft. over N. slope.

60.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, 12 ins. in large mound of stone, for the cor. of secs. 5, 6, 7 and 8, with brass cap marked

T35S | R20E
S 6 | S 5
S 7 | S 8
1929

from which

A spruce, 12ins. diam., bears N.57°00'E., 36 lks. dist., mkd., T 35 S R 20 E S 5 B T.

A spruce, 18 ins. diam., bears S.37°00'E., 31 lks. dist., mkd., T 35 S R 20 E S 8 B T.

A spruce, 13 ins. diam., bears N.76°30'W., 42 lks. dist., mkd., T 35 S R 20 E S 6 B T.

A spruce, 8 ins. diam., bears S.74°30'W., 82 lks. dist., mkd., T 35 S R 20 E S 7 B T.

Land, mountainous; general drainage and exposure E.

Soil, sandy loam and surface sandstone; 3rd rate.

Timber, spruce, aspen, yellow pine, juniper and pinon.

Undergrowth, sagebrush, buck, oak and service berry

Chains

brush.

Fair grazing land.

S.89°46'E., on random line, between secs. 5 and 8.

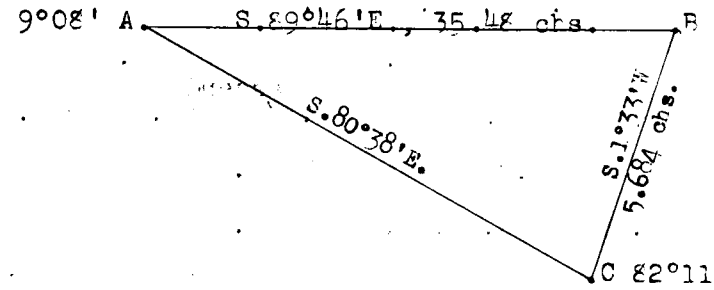
39.92 Set temp. ¼ sec. cor.

The line to the east ascend over inaccessible sandstone rims and domes, over which chaining is impracticable. Therefore to determine the distance I triangulate as follows:

Erect flag A at this point and set flag B. on line to the E., also set flag C, S.80°38'E., on top of spur. Angle subtended at A is 9°08'. From B, flag C. bears S.1°33'W., 5.684 chs. the mean of two measurements

by 1st measurement 5.685 chs.
by 2nd measurement 5.683 ".

The angle subtended at C is 82°11'. All angles determined by three repetitions with error of "0" balanced to 180°00'. The angles were checked by deflection. A longer base line was impracticable. The vertical angle from A to B is plus 37°.



Distance on line----------39.92 chs.
Distance by triangulation A to B----------35.48 "
Total distance on line to B---------- 75.40 "

75.40 Point B. The line to the E. descends into an inaccessible canyon. Therefore I run on offset line in sec. 8 as follows:

S.0°03'E., 8.15 chs.

S.89°46'E., 4.44 chs. to

79.84 The witness cor. of secs. 4, 5, 8 and 9, which is S.0°03'E., 8.20. from the true cor. point which is inaccessible.

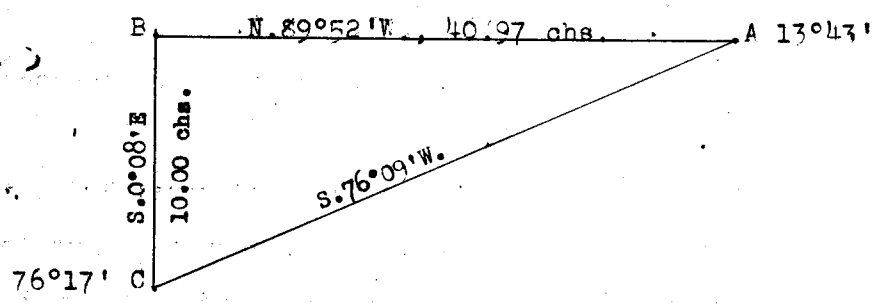
Chains	
	Therefore the true course and distance of this mile is
	N.89°48'W., 79. 84 chs.
	Thence
	N.89°48'W., 4.44 chs. on offset line.
	N.0°03'W., 8.15 chs., to
4.44	Point on true line, on top of spur, slopes N.; descend over precipitous W. slope through scattering timber and dense undergrowth.
21.00	Bottom of canyon, course N.
39.92	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the ¼ sec. cor., with brass cap mkd.
	¼ S 5 / S 8 1929
	from which
	A pinon, 18 ins. diam., bears S.29°00'E., 55 lks. dist., mkd., ¼ S 8 B T.
	A spruce, 10 ins. diam., bears N.41°00'W., 41 lks. dist. mkd., ¼ S 5 B T.
	This corner set on west edge of wash, 10 lks wide in bottom of canyon course NE.
	Ascend 40 ft. over E. slope.
45.00	Top of spur, slopes SE.; descend 60 ft.
52.80	Bottom of canyon, course SE.; ascend 135 ft. over E. slope.
68.00	Spur, slopes N.; descend 115 ft.
79.84	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous; general drainage and exposure E.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper, pinon, spruce, yellow pine and aspen.
	Undergrowth, buck, oak and service berry brush.
	Fair grazing land.

	N.89°52'W., on random line, bet. secs. 6 and 7.
	The line to the west, ascends over precipitous slope and inaccessible sandstone domes over which chaining is

is impracticable. To determine the distance I triangulate as follows:

Erect flag A at the cor. of secs. 5, 6, 7, and 8. Set flag B on line to the West, also set flag C, S.76°09'W., on top of rim. The angle subtended at A is 13°43'. From B flag C bears S.0°08'E., 10.00 chs. distance, the mean of two measurements
by 1st measurement 10.001 chs.
by 2nd measurement 9.999 chs.

The angle subtended at C is 76°17'. All angles determined by three repetitions with error of 20" balanced to 180°00'. The bearings were checked by deflection. No longer base line was available. The vertical angle from A to B is plus 34°



Distance on line to B by triangulation--------40.97chs.

40.00 Point for the ¼ sec. cor. falls on inaccessible rim.

40.97 Point B. of triangulation. Set temp. witness ¼ sec. cor.

79.60 Intersect the W. bdy., 21 lks. N. of the cor. of secs. 1, 6, 7, and 12, heretofore described.

Thence

N.89°59'E., on true line bet. secs. 6 and 7.

Ascend 750 ft. over W. slope, through scattering timber and dense undergrowth, to the witness ¼ sec. cor.

27.10 Trail, bears NW. and SE.; from Kigalia to Gooseberry Ranger Station.

32.80 Telephone line, bears N. and S.; from Kigalia Ranger Station to Monticello Utah.

38.00 Top of ridge, bears N. and S.

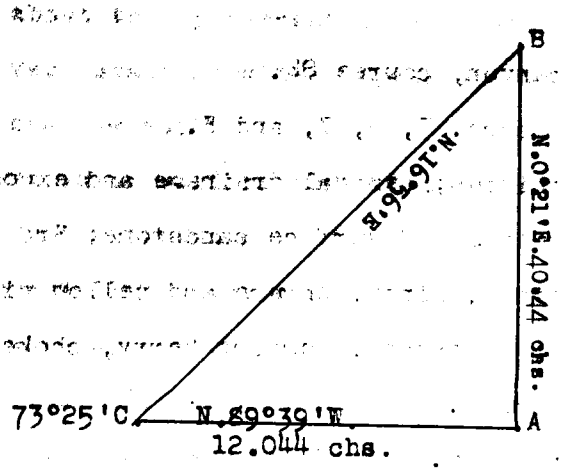
38.63 Top of vertical ledge, 100 ft. high, bears N. and S.

59.20 Set an iron post, 3 ft. long, 1 in. diam., over X cut

Subdivision of T. 35 S., R. 20 E.

Chains	
	in solid surface rock, 30 ins. in large mound of stone, for the witness ¼ sec. cor., with brass cap marked $\frac{1}{4}\frac{S\ 6}{S\ 7}$ WC 1929 from which
	A aspen, 3 ins. diam., bears S.50°15'W., 118 lks. dist., mkd., B T.
	A aspen, 3 ins. diam., bears N.51°45'W., 55 lks. dist., mkd., B T.
	Descend over vertical sandstone rim, and precipitous slope.
39.60	Point for the ¼ sec. cor., falls on inaccessible slope where cor. cannot be set.
79.60	The cor. of secs. 5, 6, 7, and 8.
	Land, mountainous; general drainage and exposure, E½ to E. and W½ to W.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper, pinon, aspen, spruce and yellow pine.
	Undergrowth, service berry, oak and buck brush.
	Fair grazing land.
	N.0° 21'E., on random line bet. secs. 5 and 6.
	The line to the north ascends over deep canyon with inaccessible slopes. Therefore to determine the distance I triangulate as follows:
	Erect flag A at the cor. of secs. 5, 6, 7, and 8; set flag B. on line to the north. From A measure base line, N.89°39'W., 12.044 chs., and erect flag C. The angle subtended at C is 73°25', the angle subtended at B is 16°35', with an error of 20" balanced to 180°00". From C, flag B bears N.16°56'E. All bearing were checked by deflection. The vertical angle from A to B is plus 34°.

Chains



Distance by triangulation to B----------40.44 chs.

By return measurement

40.40 Point B. Set temp. witness ¼ sec. cor. .04
40.40

80.20 Intersect the N. bdy., at the true point for the cor, of secs. 5, 6, 31, and 32, heretofore described.

Thence from true cor. point

S.0°21'W., on true line, bet. secs. 5 and 6.

Ascend 20 ft. along E. slope, through dense undergrowth and scattering timber.

19.50 Spur, slopes SE.; descend 20 ft. along broken E. slope.

29.40 Spur, slopes SE;. continue descent of 30 ft. along broken E. slope.

39.80 On top of spur, slopes SE.

Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for the witness ¼ sec. cor., with brass cap marked

¼

S 6 | S 5

WC
1929

raise a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.

The line to the south descends over inaccessible slope of canyon.

40.20 The point for the ¼ sec. cor., falls on sloping sandstone rim, where it is impracticable to set the cor.

Approximate distance to topography.

59.20 Spur, slopes SE.

Chains	
69.20	Bottom of canyon, course SE.
80.20	The cor. of secs. 5, 6, 7, and 8.
	Land, mountainous; general drainage and exposure SE.
	Soil, sandy loam and surface sandstone; 3rd rate.
	Timber, juniper, pinon, spruce and yellow pine.
	Undergrowth, sagebrush, service berry, chokeberry, oak and buck brush.
	Fair grazing land.

GENERAL DESCRIPTION.

The land in Township 35 South, Range 20 East, is very rough and broken and cut by numerous deep canyons and high ridges. The general elevation of the township is about 6500 to 8500 ft. above sea level. The summit of Elk Ridge, extending along the western side of the township, is rolling, covered with a medium growth of aspen, spruce and yellow pine timber and a dense growth of chokecherry, service berry oak and buck brush. The rest of the township forms the breaks of Elk Ridge, and is very rough and broken covered with a dense growth of juniper and pinon timber, and a medium growth of sagebrush, oak, service berry and buck brush. The timber has no commercial value except for fire wood and fence posts. The soil in the entire township is a loose shallow sandy loam, with a great deal of exposed surface sandstone.

The only industry in the township is stock raising, and the entire township is in the LaSal Forest Reserve and used for summer grazing, except a small tract of land in SE¼ of sec. 27, under cultivation and and cared for by an Indian by the name of Jesse Posey.

The entire township is only fair grazing land, with

about thirty percent being inaccessible, there is a very scant growth of grass due to over grazing and shallow soil.

There is no surface indication of mineral, coal or oil in the township.

Hammond Canyon has a small stream of water the year around, entering the township near the corner of secs. 25, 30, 31 and 36, on the west boundary, and draining easterly, leaving the township on the south boundary of sec. 35.

Cottonwood Canyon has a small stream of water the year around, entering the township on the north boundary, near the corner of secs. 2, 3, 34 and 35, and draining in a southerly direction, and leaving the township on the east boundary of sec. 24.

There is a spring in the NE¼ of section 18, and a few seeps along the rim of Elk Ridge in the NW¼ of section 17.

The magnetic declination was not taken on account of defective needles.

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BOOK A-493

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Richard M. Deskery	Chainman
John Hunt	Chainman
John Peterson	Flagman
Hunt Nielson	Axeman
Harold R. Nelson	Packer and Cornerman

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Emil Voigt, U.S.Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. District Cadastral Engineer bearing date of the 18th day of Feb., 1926, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the Seventh Standard Parallel South through R. 20 E.

of the Salt Lake Base and Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. District Cadastral Engineer, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Emil Voigt.

Denver, Colo, January 16, 1928. U.S.Cadastral Engineer

APPROVAL.

Office of U.S.Supervisor of Surveys,

Denver Colo., 1928

The foregoing field notes of the survey of a portion of the 7th Standard Parallel South through Range 20 East.

executed by Emil Voigt

under his special instructions dated Feburary 18, 1926, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Supervisor of Surveys.

~~I certify that the foregoing transcript of the field notes of the above-described surveys in~~ ~~, has been correctly copied from the original notes on file in this office.~~

~~U. S. Surveyor Gen~~

n—2764

BOOK A-493

4—680
(August, 1926)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Richard M. Dockery	Chainman
George Hurlburt	Chainman
Joel R. Huff	Chainman
John Pehrson	Flagman.
Harrison Oliver	Cornerman.
Aaron Morrill	Chainman.
Clarence Holyoak	Chainman
Philander Maxwell	Chainman
Chas. A. Sleeper	Chainman
Joel R. Huff	Chainamn
Melvin J. Law	Flagman
Joseph H. Goldberger	Flagman
Richard Weiler	Flagman
Burton Redd	Cornerman
George Lyman	Cornerman.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR

Chas. F. Moore and
~~WE~~ Robt. C. Yundt U.S. Surveyors, hereby certify upon honor that, in [illegible]

of special instructions received from the District Cadastral Engineer for Utah

bearing date of the 18th day of Feburary, 1926 We have well, faithfully, and

in our own proper person and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of 7th Standard

Parallel South, west and north boundaries and subdivisions of

T. 35 S., R. 20 E.

of the Salt Lake

Base and Meridian, in the State of Utah, which are represented in

the foregoing field notes as having been executed by us and under our direction; and that all the corners of

said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Utah

and in the specific manner described in the field notes, and that the foregoing are the original field notes of

such survey. Salt Lake City, Utah.
April 8, 1931

Chas. F. Moore
Robert C. Yundt
U.S. Surveyors.

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver Colorado, JAN 23 1933, 19

The foregoing field notes of the survey of T. 35 S., R. 20 E.

executed by Chas. F. Moore and Robt. C. Yundt

under his special instructions dated Feburary 18, 1926, 19XX, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

[signature]
U. S. Supervisor of Surveys

~~I certify that the foregoing transcript of the field notes of the above-described surveys in~~

~~, has been correctly copied from the original notes on file in this office.~~

~~U. S. Supervisor of Surveys~~

U. S. GOVERNMENT PRINTING OFFICE: 1934 6—3764

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BOOK A-493

FIELD NOTES

OF THE SURVEY OF THE

EAST, NORTH AND WEST BOUNDARIES

AND OF THE

SUBDIVISIONS

OF

T. 2 S., R.8 E.

Of the Salt Lake Base and *Meridian,*

n the State of Utah

EXECUTED BY

Ralph Gentry

Cadastral Engineer

the capacity of U. S. ~~Surveyor~~, *under instructions dated* March 22, *1926*,

District Cadastral Engineer

ued by the United States ~~Surveyor General~~ *to govern surveys included in*

roup No. 173, *which were approved by the Commissioner of the General Land*

Supplemental Assignment Instructions, dated

ice, April 3, 1926., *191--*, ~~*pursuant to authority contained in the Act of*~~

~~*ngress dated*~~ June 30, 1927, and June 15, 1928, ~~*191*~~

Survey commenced September 9, 1927, ~~*19*~~

Survey completed September 1, 1928, ~~*19*~~

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BOOK A-493

INDEX DIAGRAM.

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31 18 96 95	17 80 94	16 67 79	15 55 66	14 42 54	13 11 41
30 19 93 92	20 78 91	21 65 77	22 53 64	23 40 52	24 10 39
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T. 2 S., R. 8 E., S.L.B. & Mer.

DATE DIAGRAM

T. 2 S., R. 8 E., S. L.B. & Mer.

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31	32	33	34	35	36

All lines were surveyed by Ralph Gentry, L. S.

Cadastral Engineer.

Chains

Survey commenced September 9, 1927, and executed with a Buff and Buff solar transit No. 8028; the instrument is equipped with a full vertical circle and Smith solar attachment; all azimuth determinations are accomplished with the solar attachment except the special observations on Polaris upon which to test the solar apparatus as stated in these field notes. The instrument was approved for use in this survey, conditional upon satisfactory field tests, by the District Cadastral Engineer for Utah, in supplemental assignment instructions dated June 30, 1927, and supplemental assignment instructions dated June 15, 1928.

July 9, 1927, at my camp which is situated in sec. 9, T. 3 S., R. 8 E., S.L.B.&M., approximate latitude 40° 34'N., longitude 111° 03'W., I make an hour angle observation on Polaris east of the meridian, at 7h 59m 45s p.m., l.m.t., making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a stake firmly driven in the ground 10 chs. N.

Mean watch time of observation	8h 24m 27s p.m.
Watch fast of local mean time	24m 42s
Azimuth of Polaris	33' to E.

July 10, 1927; I lay off the azimuth of Polaris, 0° 33' to the W., and note a tree in the meridian thus determined, on a ridge about 1 mile to the N.

July 10, I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:

Mean observed altitude	71° 44'
Reduced latitude	40° 34'
Mean watch time of observation	12h 29m 46s
Watch fast of local mean time	24m 42s

Sept. 11, 1927, at my camp in sec. 9, T. 3 S., R. 8 E.,

I examine the adjustments of the transit and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations made on Polaris July 9, as follows:-

At 10h a.m., app. t., I set off 40° 34'N. on the lat. arc; 4° 46'N., on the decl. arc, and determine a meridian with the solar which I find to agree with the true meridian.

At apparent noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 4° 44'N., which agrees with the computed declination of the sun.

At 2h p.m., app. t., with the lat. arc unchanged, I set off 4° 42'N., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

June 24, 1928, at my camp which is situated near ¼ sec. cor. S. bdy. of sec. 36, T. 2 S., R. 7 E., S.L.M. & Mer., approximate latitude, 40° 36'N., longitude 111° 06'W., I examine the adjustments of the transit and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations on Polaris as follows:-

At 5h p.m., app. t., I set off 40° 36'N. on the lat. arc; 23° 26'N., on the decl. arc, and determine a meridian with the solar and note a tree in the meridian about a mile to the N.

At 8h 15m 36s p.m., l.m.t., I made an hour angle observation on Polaris, east of the meridian, two each with the telescope in direct and reversed positions, reading the horizontal deflection angle from the tree noted in meridian determined by solar observation, east to Polaris.

Watch time of obsn. 8h 41m 01s p.m.

Chains

Watch fast of [illegible]

Mean hor. angle from tree to Polaris [illegible]

Azimuth of Polaris [illegible]

True bearing of tree [illegible] North.

June 25, 1928, at 8 h., a.m., app. [illegible] Dec. of 40° 36'N. on the lat. arc; 23° 24½'N. on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 23° 24'N., which agrees with the computed decl. of the sun.

I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:-

Mean observed altitude	72° 48'
Reduced latitude	40° 36'
Mean watch time of observation	12h 27m 50s
Watch fast of l.m.t	25m 25s

The solar apparatus by a.m. and p.m. observations defines positions for meridians that agree with the meridian established by observations made on Polaris and I conclude the adjustments of the instrument are satisfactory.

Sept. 3, 1928, after completion of the survey of T. 2 S., R. 8 E., I test the solar apparatus on the true meridian established by observations on Polaris as follows:-

At my camp in sec. 6, T. 2 S., R. 9 E., S.L.B. & Mer., approximate lat. 40° 40'N., longitude 110° 59'W., at 5h 48m 8s a.m., l.m.t., I make an hour angle observation on Polaris, west of the meridian, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a stake

firmly driven in the ground 6 chs. N.

Mean watch time of observation	6h 10m 18s
Watch fast of local mean time	2m 10s
Azimuth of Polaris to W.	1° 01½'W

I lay off the azimuth of Polaris, 1° 01½' to the E., and note a tree in the meridian thus determined about 1 mile N.

At 9h a.m., app. t., I set off 40° 40'N. on the lat. arc; 7° 30'N., on the decl. arc, and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 7° 27'N., which agrees with the computed declination of the sun.

I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:-

Mean observed altitude	56° 47'
Reduced latitude	40° 40'
Mean watch time of observation	12h 22m 09s
Watch fast of local mean time	2m 10s

At 3h p.m., app. t., with the lat. arc unchanged, I set off 7° 24'N. on the decl. arc, and determine a meridian with the solar which I find to agree with the true meridian.

MEASUREMENTS

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chains in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope, the vertical angle determined with a clinometer and the slope measurements reduced to true horizontal distances.

METHOD AND ORDER OF PROCEDURE.

T. 2 S., R. 8 E.

Chains	
	The S. boundary of T. 2 S., R. 8 E., was surveyed in connection with T. 3 S., R. 8 E., this Group.
	The E., W., and N. bdys., and the subdivision lines were surveyed as follows:-
	The cor. of Ts. 1 and 2 S., Rs. 8 and 9 E., was established at the point of intersection of a line projected N. from the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., with a line projected E. from the cor. of Ts. 1 and 2 S., Rs. 7 and 8 E. Along the E. bdy. ¼ sec. and sec. cors. were established at intervals of 40.00 and 80.00 chs. counting from the S., with fractional measurement placed in N. half mile, and along the W. bdy., ¼ sec. and sec. cors., were established at intervals of 40.00 and 80.00 chs., counting from the E., with fractional measurement placed in the N. half mile of sec. 6.
	The N. bdy. was surveyed by projecting a line N. from the cor. of Ts. 2 and 3 S., Rs. 7 and 8 E., to an intersection with the S. bdy. of T. 1 S., R. 8 W., where a closing cor. for T. 2 S., Rs. 7 and 8 E. was established. Quarter and sec. cors. were established at intervals of 40.00 and 80.00 chs., counting from the S., with fractional measurement placed in the N. half mile.
	The subdivision lines were surveyed in the regular manner, from S. to N., and E. to W., with fractional measurements placed against the N. and W. boundaries.

From the cor. of Tps. 2 and 3 S., Rs. 8 and 9 E., which is an iron post, 6 ft. long, 3 ins. diam., set, marked and witnessed as described in the field notes of T. 3 S., R. 9 E., thence

36.00 North, bet. secs. 31 and 36, along E. bdy. of Tp.

40.00 Ascend broken SE. slope, over mountainous land, through aspen, lodgepole pine, spruce and balsam timber, and medium growth of underbrush.

11.60 Ledge, 15 ft. high, brs. NE. and SW.

40.00 On SE. slope, 875 ft. above Tp. cor.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock, and 20 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

¼

S 36 | S 31

1927

From which

A lodgepole pine, 10 ins. diam., brs. S. 68°E., 62 lks. dist., marked ¼ S 31 B T.

A lodgepole pine, 6 ins. diam., brs. S. 74°W., 48 lks. dist., marked ¼ S 36 B T.

Continue over SE. slope, leaving aspen timber, brs. NE. and SW.

60.00 Ridge, 110 ft. above ¼ sec. cor., brs. NE. and W.;

Descend slightly over N. slope.

69.80 Bank of Alexander Lake, brs. NE. and W.; Alexander Lake is about 20 chs. E. and W., and 12 chs. N. and S., containing about 23 acres.

To pass lake I offset as follows:-

East, 2.50 chs., thence

North, on offset line with continuous measurement.

80.00 Offset, W. 2.00 chs. dist., to point on bank of Alexander Lake, brs. NW. and SE.

This point is 50 lks. E. of true point for cor. of secs. 25, 30, 31 and 36. The point for cor. of secs 25, 30, 31 and 36 falls in lake.

For description of witness cor. to cor. of secs. 25, 30,

Chains

31 and 36, which is established 55 lks. N. of the true cor. point, see notes of line bet. secs. 25 and 30.

Land, mountainous; SE. esposure.

Soil, rocky mountain loam; 3rd and 4th rates.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, weeds and grass affording fair grazing.

From the point 50 lks. E. of the true point for cor. of secs. 25, 30, 31 and 36.

North on offset line through sec. 30.

0.55 Offset W. 50 lks. dist. to point on true line bet. secs. 25 and 30 on bank of Alexander Lake, brs. N.35°W., and S. 35°E.

At this point which is 55 lks. N. of true point for cor. of secs. 25, 30, 31 and 36.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for witness cor. to cor. of secs. 25, 30, 31 and 36, with brass cap marked

T 2 S
R8E | R9E
S25 | S30
S36 | S31
WC
1927

From which

A balsam, 7 ins. diam., brs. N.71°45'E., 32 lks. dist., marked W.C.T 2 S R 9 E S 30 B T.

A spruce, 5 ins. diam., brs. N. 26°W., 20 lks. dist., marked W C T 2 S R 8 E S 25 B T.

From this witness cor., the NW. cor. of log cabin, 12 ft. by 16 ft., with earth floor, brs. S. 68°45'E., 80 lks. dist.

Thence

North, bet. secs. 25 and 30, measurements counted from true point for cor. of secs. 25, 30, 31 and 36.

Ascend over rolling mountainous land, through medium growth of timber and undergrowth.

Chains	
12.20	Trail, brs. NE. and SW.
28.00	Ridge, 175 ft. above wit. cor., brs. NE. and SW.; thence along rolling W. slope.
36.00	Head of draw, course SW.; ascend over rolling SW. slope.
40.00	On rolling SW. slope, 15 ft. above draw.
	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S25 | S30
1927

From which

A lodgepole pine, 12 ins. diam., brs. S.75°15'E., 35 lks. dist., marked ¼ S 30 B T.

A lodgepole pine, 10 ins. diam., brs. N. 83°W., 9 lks. dist., marked ¼ S 25 B T.

54.00	Top of rolling ridge, 60 ft. above ¼ sec. cor., brs. N. 15°W., and S. 15°E., thence ascend gradually along rolling E. slope over broken surface.
69.00	Trail, brs. N. 30°W., and S. 30°E.
80.00	On rolling E. slope, 60 ft. above ridge.
	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock, and 20 ins. in a mound of stone for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T 2 S
R8E | R9E
S24 | S19
S25 | S30
1928

From which

A lodgepole pine, 12 ins. diam., brs. N. 52°E., 44 lks. dist., marked T 2 S R 9 E S 19 B T.

A lodgepole pine, 14 ins. diam., brs. S.30°30'E., 28 lks. dist., marked T 2 S R 9 E S 30 B T.

A lodgepole pine, 12 ins. diam., brs. S.21°15'W., 24 lks. dist., marked T 2 S R 8 E S 25 B T.

A lodgepole pine, 7 ins. diam., brs. N. 46°W.,

Chains	
	63 lks. dist., [illegible]
	Land, rolling mountains; SW. and E. [illegible]
	Soil, rocky mountain loam; 3rd and 4th [illegible]
	Timber, lodgepole pine, spruce and balsam, [illegible]
	Undergrowth, a medium growth of weeds and grass which affords fair grazing for stock.

North, bet. secs. 19 and 24.

Ascend gradually along E. slope over rolling mountainous land, through a medium growth of timber and undergrowth.

38.70 Trail, brs. NE. and SW.

40.00 On rolling E. slope, 85 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼

S24 | S19

1928

from which

A lodgepole pine, 14 ins. diam., brs. S. 59°E., 20 lks. dist., marked ¼ S 19 B T.

A lodgepole pine, 10 ins. diam., brs. S.74°30'W., 37 lks. dist., marked ¼ S 24 B T.

Thence over rolling mountainous land.

45.40 Trail, brs. N. 20°W., and S. 20°E.

From the point, SE. end of small lake, brs. W.; 1 ch. dist. Lake is about 5 chs. long in a Northwesterly and southeasterly direction, and about 3 chs. wide. The lake has an area of about 1 acre.

65.00 Leave timber, and enter grassy meadow, brs. E. and W.

73.00 From this point, W. side of lake, brs. E. 2.00 chs. dist.; lake is about 8 chs. in diam., and has an area of about 5 acres.

79.60 Leave meadow and enter timber, brs. NE. and SW.

80.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid [illegible] in a mound of

Chains

stone for cor. of secs. 13, 18, 19 and 24, with brass cap marked

T 2 S

R8E	R9E
S13	S18
S24	S19

1928

From which

A lodgepole pine, 10 ins. diam., brs. N. 54°E., 37 lks. dist., marked T 2 S R 9 E S 18 B T.

A lodgepole pine, 7 ins. diam., brs. S. 80°E., 23 lks. dist., marked T 2 S R 9 E S 19 B T.

A spruce, 12 ins. diam., brs. S. 26°W., 21 lks. dist., marked T 2 S R 8 E S 24 B T.

A balsam, 8 ins. diam., brs. N. 51°W., 54 lks. dist., marked T 2 S R 8 E S 13 B T.

Land, rolling mountainous; E. exposure.

Soil, rocky mountain loam; 2nd and 3rd rates.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, a medium growth of weeds and grass, which affords fair grazing.

North, bet. secs. 13 and 18.

Ascend SE. slope over mountainous land, through medium growth of timber and undergrowth.

0.05 Trail, brs. NE. and S. 15°W.

20.80 Small stream of clear water, 4 lks. wide, 1 in. deep, course SE.

40.00 On SE. slope, 280 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S13 | S18

1928

From which

A spruce, 7 ins. diam., brs. S. 33°E., 13 lks.

Chains

[illegible] dist., marked [illegible] S 18 B T.

A balsam, 6 ins. diam., brs. [illegible] 18 lks. dist., marked ¼ S 13 B T.

54.00 Top of ascent, slopes N.; 65 ft. above ¼ sec. cor., descend NE. slope.

76.00 Bottom of descent, 75 ft. below top, course E.; ascend SE. slope.

80.00 On SE. slope, 5 ft. above bottom.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone, for cor. of secs. 7, 12, 13 and 18, with brass cap marked

T 2 S	
R8E	R9E
S12	S 7
S13	S18

1928

From which

A spruce, 20 ins. diam., brs. N.51°45'E., 50 lks. dist., marked T 2 S R 9 E S 7 B T.

A balsam, 5 ins. diam., brs. S. 42°E., 10 lks. dist., marked T 2 S R 9 E S 18 B T.

A spruce, 12 ins. diam., brs. S.45°30'E., 50 lks. dist., marked T 2 S R 8 E S 13 B T.

A spruce, 24 ins. diam., brs. N.25°30'W., 55 lks. dist., marked T 2 S R 8 E S 12 B T.

Land, mountainous; rocky slopes; E. exposure.

Soil, rocky mountain loam; 3rd and 4th rates.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

North, bet. secs. 7 and 12.

Ascend rocky SE. slope over mountainous land, through a medium growth of timber and undergrowth.

25.00 Top of ascent, 215 ft. above sec. cor., slopes E.; descend NE. slope.

On NE. slope in small meadow, 80 ft. below top of asc. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S12 | S 7
1928

From which

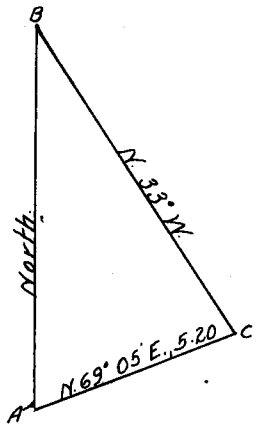
A spruce, 12 ins. diam., brs. N.77°15'E., 76 lks. dist., marked ¼ S 7 B T.

A spruce, 8 ins. diam., brs. S. 68°W., 109 lks. dist., marked ¼ S 12 B T.

53.50 Bank of lake, 40 ft. below ¼ sec. cor., brs. N. 69°E., and S. 69°W.

To determine distance across lake I triangulate as follows:-

I designate this point "A", and set flag "B" on N. bank of lake on line. From point "A" measure base line N.69°05'E., 5.20 chs. dist. to flag "C". From flag "C", flag "B" bears N.33°W. From flag "B", flag "C" bears S.33°E. ; all bearings checked by direct reading of solar and all angles checked by deflection.



Distance by direct measurement	53.50 chs.
Distance by triangulation	9.34
	62.84 chs.

62.84 Bank of lake, brs. N. 80°E., and S.80°W. Lake is about 9.50 chs. in diameter, and has an area of about 6 acres.

Ascend along broken E. slope.

80.00 On broken E. slope, 130 ft. above lake.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 1, 6, 7 and 12, with brass cap marked

Chains		Miles
	T 2 S R8E | R9E S 1 | S 6 S12 | S 7 1928	00.00

From which

A spruce, 14 ins. diam., brs. N.10°30'E., 54 lks. dist., marked T 2 S R 9 E S 6 B T.

A spruce, 12 ins. diam., brs. S. 75°E., 28 lks. dist., marked T 2 S R 9 E S 7 B T.

A balsam, 7 ins. diam., brs. S.20°15'W., 41 lks. dist., marked T 2 S R 8 E S 12 B T.

A spruce, 12 ins. diam., brs. N.16°30'W., 14 lks. dist., marked T 2 S R 8 E S 1 B T.

Land, mountainous; rocky and broken surface; E. exposure

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole, spruce and balsam.

Undergrowth, a medium growth of weeds and grass affording fair grazing.

North, bet. secs. 1 and 6.

Along broken E. slope over mountainous land, through medium growth of timber and undergrowth.

40.00 On broken E. slope.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 1 | S 6

1928

From which

A spruce, 6 ins. diam., brs. N. 83°E., 29 lks. dist., marked ¼ S 6 B T.

A spruce, 14 ins. diam., brs. N. 42°W., 25 lks. dist., marked ¼ S 1 B T.

70.60 Trail, brs. N. 60°W. to Long Lake, and S. 60°E. to Tryel Lake.

EAST BOUNDARY OF T. 2 S. R. 8 E.

Chains

82.39 Point of intersection of N. bdy. of Tp., which was run due E from cor. of Ts. 1 and 2 S., Rs. 7 and 8 E.

At point of intersection.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground for cor. of Ts. 1 and 2 S., Rs. 8 and 9 E. with brass cap marked

T 1 S R8E S36	R9E S31
S 1 T 2 S 1928	S 6

from which

A spruce, 16 ins. diam., brs. N. 16°E., 56 lks. dist., marked T 1 S R 9 E S 31 B T.

A spruce, 15 ins. diam., brs. S. 56°30'E , 20 lks dist., marked T 2 S R 9 E S 6 B T.

A spruce, 12 ins. diam., brs. S.30°W., 28 lks. dist., marked T 2 S R 8 E S 1 B T.

A spruce, 5 ins. diam., brs. N.58°W., 74 lks. dist., marked T 1 S R 8 E S 36 B T.

Land, mountainous; broken surface; E. exposure.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, spruce and lodgepole pine.

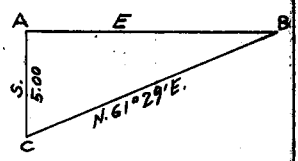
Undergrowth, a medium growth of weeds and grass affording fair grazing.

NORTH BOUNDARY OF T. 2 S., R.8 E.

From the cor. of Ts. 1 and 2 S., Rs. 7 and 8 E., hereinafter described, thence

East on random line along N. bdy. of Tp.

NORTH BOUNDARY OF T. 2 S., R. 9 E.

Chains	
325.50	Bank of Island Lake; To pass lake I offset as follows: South 5.50 chs. dist., Thence East, on offset line with continuous measurement.
344.80	Offset North, 5.50 chs. to random line, thence East, on random line with continuous measurement.
428.80	Shore of Long Lake, to determine distance across lake, I triangulate as follows: Designate this Point "A", and set flag "B" on line on east side of lake. From flag "A" measure base line, S., 5.00 chs. dist. to flag "C". From flag "C" flag "B" brs. N. 61° 29'E. From flag "B", flag "C" brs. S. 61° 29'W.; all bearings checked by direct reading of the solar, and all angles checked by deflection.  Distance by direct measurement - - - 428.80 chs. Distance by triangulation - - - - - 9.20 " 438.00 chs.
438.00	East side of lake, thence by direct measurement.
515.20	Intersect E bdy. of Tp. at point N482.39 chs. from the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E. At point of intersection I establish the cor. of Ts. 1 and 2 S., Rs. 8 and 9 E., as described in the notes of E. bdy. page 15. From the cor. of Ts. 1 and 2 S., Rs. 8 and 9 E., thence West, bet. secs. 1 and 36, along N. bdy. of Tp. Ascend E. slope over mountainous land, through medium growth of timber and undergrowth.

Chains	
13.00	Low pass between Haystack Mt. to the S., and Mt. Watson to the N., and divide bet. the drainage of N. Fork of the Provo River and the Provo River; the pass brs. N. and S.; descend gradually over W. slope.
22.00	Trail, brs. N. 60°W. to Long Lake, and S. 60° E. to Tyrol Lake
40.00	On rolling W. slope in small meadow, 115 ft. below pass.
	Set an iron post, 3 ft. long, 1 in diam., 27 ins. in the ground for ¼ sec. cor. with brass cap marked
	S 36 ¼ —— S 1 1928
	From which
	A spruce, 8 ins.diam., brs. N. 83° 15'E., 126 lks. dist., marked ¼ S. 36 B.T.
	A spruce, 14 ins.diam., brs. S. 25° 15'E ., 82 lks. dist. marked ¼ S 1 B.T.
45.50	N. edge of small lake, about 3 chs. diam.
62.40	Trail, brs. S.W. to Long Lake, and N.E. to Middle Fork of Weber River, and to Tryol Lake.
74.00	High Water level of Long Lake, brs. N.E and SW.
	The point for cor. of secs. 1, 2, 35 and 36 falls in Long Lake, therefore at this point,
	Set an iron post, 3 ft. long, 2 ins.diam., 27 ins. in the ground for witness cor. to cor of secs. 1, 2, 35 & 36, with brass cap marked

chains		
	T1S R8E S35 | S36 WC ——+—— S 2 | S 1 T2S 1928	
	From which	
	A spruce, 5 ins. diam., brs. N.56° 15'E. 18 lks. dist., marked W C T 1 S R 8 E S 36 B.T.	
	A spruce, 12 ins.diam., brs. S.70°E., 19 lks. dist., marked W C T 2 S R 8 E S 1 B T.	
	A spruce, 24 ins. diam., brs. S.31°W., 32 lks. dist., marked W C T 2 S R 8 E S 1 B.T.	
	A spruce, 8 ins.diam., brs. N.32°W., 24 lks. dist., marked W C T 1 S R 8 E S 36 B T.	
77.20	Water level of Long Lake, brs. N.E. and S.W.; water is 5 ft. above natural level; thence across lake.	
80.00	Point for cor, of secs. 1, 2, 35 and 36, in Long Lake. Cor. is not set.	
	Land, mountainous; W. exposure	
	Soil, rocky mountain loam; 3rd and 4th rate.	
	Timber, medium growth of srpuce and balsam.	
	Undergrowth, medium growth of weeds and grass affording good grazing.	
	West, bet. secs. 2 and 35	
	Across Long Lake	
6.40	Water level of Long Lake, which is raised 5 ft. above natural level, brs. NE and SW.	
	From this point,	

NORTH BOUNDARY OF T. 2 N., R. 8 E.

Headgate in dam across outlet of Long Lake, brs. S. 11° 20'W., 13.80 chs. dist. From headgate, westerly end of dam brs. N.50° 30'W., 70 lks dist. and easterly end of dam brs. S. 50°30' E., 3.40 chs. dist., dam is 20 lks wide on top, and 30 ft. high. Water is stored in Long Lake for irrigation purposes Area of Long Lake, natural level is about 20 acres, and at high water level, about 40 acres.

Thence ascend SE. slope over mountainous land, through medium growth of timber and under growth.

8.70 High water level of Long Lake, brs. NE. and S 15° W

35.60 Spur, 200 ft. above Long Lake, slopes SW. descend N.W. slope.

40.00 On NW. slope, 55 ft. below spur.

Set an iron post, 3 ft. long, 1 in.diam., 24 ins in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec.cor., with brass cap marked

S 35
¼ ———
S 2
1928

Brom which

A spruce, 14 ins.diam. brs. N.33° 30'E., 63 lks. dist. marked ¼ S 35 B T.

A balsam, 4 ins.diam., brs. S 12° 45'W., 58 lks. dist. marked ¼ S 2 B T.

63.90 Ravine, 220 ft. below ¼ sec.cor. course S 30°W; abrupt ascent over SE slope.

NORTH BOUNDARY OF T. 2 S. R. 8 E.

Chains		
71.40	Foot of ledges, brs. NE and SW.	
80.00	On broken face of ledge, 80 ft. high and 250 ft. above ravine, impracticable to set cor	

For description of witness cor. to secs. 2, 3, 34 and 35, which is established 20 lks. W. of true point, see notes of line bet. secs. 3 and 34.

Land, mountainous, rough and broken surface, S. exposure.
Soil, rocky loam, 4th rate
Timber, medium growth of spruce and balsam.
Undergrowth, medium growth of weeds and grass affording fair grazing.

West, bet. secs. 3 and 34
Along S. slope over ledged and mountainous land, through a medium growth of timber and undergrowth.

0.20	Set an iron post, 3 ft. long, 2 ins.diam., in crevice of ledge. Post is set 27 ins. in mound of stone and brass cap marked	

T 1 S R 8 E
S 34 | S 35
WC
S 3 | S 2
T 2 S
1928

From which

NORTH BOUNDARY OF T. 2 S R. 8 E.

Chains	
	A spruce, 6 ins.diam., brs. N. 43°E., 37 lks. dist. marked W C T 1 S R 8 E S 35 B T.
	A balsam, 5 ins.diam., brs. S. 35° W., 20 lks. dist., marked W C T 2 S R 8 E S 3 B T.
	No other suitable bearing trees available.
1.30	Descend N W. slope
10.40	Bank of Island Lake, brs. N. and SW: from this point northerly end of island in lake brs. N. 43°W., and southerly end of island brs. S. 72° W., island is about 1 chain wide.
	To pass Island Lake, I offset as follows:
	South, 5.50 chs. dist.,
	Thence
	West, on offset line through Sec. 3, with continuous measurement.
29.70	Offset North, 5.50 chs. to true line bet. Secs. 3 and 34, on bank of Island Lake, brs. N. 62°E., and S. 35° E.
	From this point, northerly end of island in lake, brs. N. 76° E., and southerly end of island, brs. S. 74° E. Island Lake has an area of approximately 20 acres.
	Thence
	West, on true line bet secs. 3 and 34.
	Ascend abrupt E. slope.
39.40	Trail, brs. N. to Smith and Morehouse Canyon, and S. to Long Lake
40.00	On broken E. slope, 275 ft. above Island Lake.
	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in a mound of stone over cross (x) marked on surface rock, for ¼ sec. cor. with brass cap marked

$$\frac{1}{4}\ \frac{S\ 34}{S\ 3}$$
1928

chains	
	From which
	A spruce 10 ins.diam., brs. N. 42° 30' E., 25 lks.dis marked ¼ S. 34 B.T.
	A spruce, 14 ins. diam., brs. S. 5° 30' W., 51 lks. dist., marked ¼ S., 3 B.T.
50.40	Trail, brs. N.E. to Island Lake and SW. to Big Elk Lake
61.00	Leave timber, brs. N. and SW.; ascend SE. slope.
	From this point, N. end of small lake brs. S. 39° E., and S. end of lake brs. S. 28° E.; lake has area of about 4 acres.
69.00	Top of ascent, 450 ft. above ¼ sec.cor , slopes SE ; thence along steep S. slope of high peak.
78.00	Divide between drainage of Smith and Morehouse Canyon and N. Fork of Provo River. Divide brs. N.60° E. and S. 60° W., and slopes S. 60°W., about 18.00 ch to low pass. between high peaks.
	From this point, N. end of lake noted at 61.00 ch. point brs. S. 56° E., and S. end of lake brs. S. 44°E.
	Descend steep broken W. slope entering slide rock.
80.00	On W. slope in slide rock, 60 ft. below divide .
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in slide rock for cor. of secs. 3, 4, 33 and 34, with brass cap marked

T 1 S R 8 E
S 33 | S 34
S 4 | S 3
T 2 S
1928

Raise a mound of stone, 3 ft. base, 2 ft. high W. of co

Land, mountainous, steep and broken slopes, SE. exposur

Soil, shallow rocky loam,; 4th rate.

Timber, medium growth of spruce, and balsam on portion of mile.

Undergrowth, medium growth of weeds and grass affordin fair grazing.

West, bet. secs. 4 and 33.

Abrupt descent over W. slope over mountainous land,; surface is covered with slide rock and large boulders.

21.00 Foot of W. slope, 700 ft. below sec. cor., brs. NW. and SE. thence along N. slope

25.00 Draw drs. N W.

40.00 On N. slope in slide rock.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in slide rock, for ¼ sec. cor., with brass cap marked

¼ S 33 / S 4

1928

Raise a mound of stone, 2½ ft. base, 2 ft. high N. of cor.

Ascend gradually along broken N. slope through slide-rock.

80.00 On broken N. slope in slide rock, 75 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in slide rock for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T1S R8E
S32 S33
S 5 S 4
T2S

1928

Mark cross (x) on large boulder at base of post, and raise a mound of stone, 2½ ft. base, 2 ft. high W. of cor.

Land, mountainous; rough and broken slopes covered with slide rock. Line passes along N. slope of high ridge and divide bet. drainage of Smith and Morehouse Canyon, and drainage of N. Fork of Provo River.

Soil, slide rock; 4th rate.

No timber.

No undergrowth.

Chains	REMARKS
	West, bet. secs. 5 and 32.
	Ascend steep NE. slope over mountainous land; surface broken by ledges and covered with slide rock and boulders.
12.30	Rocky ridge, 335 ft. above sec. cor., brs. N. 15°W., and S. 15°E.; descend NW. slope entering medium growth of timber and undergrowth.
15.00	From this point, W. end of lake brs. N.77°W., and E. end of lake brs. N.61°W.; lake has area of about 6 acres.
40.00	On NW. slope, 400 ft. below spur.
	Set an iron post, 3 ft. long, 1 in. diam., over cross (+) marked on surface rock and 36 ins. in mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 32 / S 5 / 1928
	From which
	A balsam, 6 ins. diam., brs. S.63°30'E., 37 lks. dist., marked ¼ S 32 B T.
	A spruce, 36 ins. diam., brs. S.33°45'W., 169 lks. dist., marked ¼ S 5 B T.
45.40	From this point, W. end of lake noted at 13.00 ch. point, brs. N.58°W., and E. end of lake brs. N.8°W.
62.20	From this point N. bank of lake brs. S. 1.40 chs. dist. Lake is approximately 12 chs. long, E. and W., and 8 chs. wide, N. and S.; lake has area of about 8 acres
69.00	Stream of clear water, 3 lks. wide, 3 ins. deep, course N.
80.00	On gradual NW. slope, 215 ft. below ¼ sec. cor., and on E. side of small lake, 1 chn. diameter.
	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in mound of stone for cor. of secs. 5, 6, 31 and 32, with brass cap marked

T1S R8E	
S31	S32
S 6	S 5
T2S	

1928

From which

A spruce, 30 ins. diam., brs. N.26°30'E., 83 lks. dist., marked T 1 S R 8 E S 32 B T.

A balsam, 6 ins. diam., brs. S. 16°E., 75 lks. dist., marked T 2 S R 8 E S 5 B T.

A balsam, 7 ins. diam., brs. S.25°W., 103 lks. dist., marked T 2 S R 8 E S 6 B T.

A spruce, 10 ins. diam., brs, N. 62°W., 21 lks. dist., marked T 1 S R 8 E S 31 B T.

Land, mountainous; surface rocky and broken; NW. exposure

Soil, shallow rocky mountain loam and loose rock; 4th rate.

Timber, medium growth of spruce and balsam on portion of mile.

Undergrowth, a medium growth of weeds and grass on portion of mile affording fair grazing.

West, bet. secs. 6 and 31.

Descend NW. slope over mountainous land, through medium growth of timber and undergrowth. Cross small lake.

1.00 W. side of small lake.

16.30 Stream of clear water, 2 lks. wide, 2 ins. deep, in ravine, 100 ft. below sec. cor., course N.30°W.; abrupt ascent over NE. slope.

22.80 Leave timber and enter slide rock, brs. NW. and SE.; ascend over slide rock and ledge.

29.40 Top of ledge, 130 ft. high, brs. NW. and SE.; enter timber, brs. NW. and SE.

31.00 Top of ascent and divide, bet. drainage of Smith and Morehouse Canyon and drainage of Shingle Creek, slopes SE. about 6 chs. to low pass. Divide brs. NW. and SE.; thence along steep S. slope.

NORTH BOUNDARY OF T. [illegible]

Chains	
40.00	On steep S. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	$\frac{S\ 31}{S\ 6}$
	1928
	From which
	A spruce, 12 ins. diam., brs. N.40°45'W., 21 lks. dist., marked ¼ S 31 B T.
	A spruce, 15 ins. diam., brs. S.84°30'E., 55 lks. dist., marked ¼ S 6 B T.
46.00	From this point, S. end of lake brs. S. 40°W., and N. end of lake brs. S.53°W.; lake has area of about 2 acres.
72.00	From this point, S. end of lake noted at 46.00 chs. point, brs. S. 13°E., and N. end brs. S. 28°E.
79.13	Point for closing cor. of Ts. 2 S., Rs. 7 and 8 E., subsequently established. See notes of line bet. secs. 1 and 6, W. bdy. of Tp.
106.00	Foot of descent on S. slope, 250 ft. below ¼ sec. cor., drains SE.; ascend SE. slope.
115.20	The cor. of Ts. 1 and 2 S., Rs. 7 and 8 E., which is a gray granite stone, 24 x 8 x 6 ins., marked 6 notches on N., S., E. and W. edges, and set in mound of stone on boulder, 24 x 4 x 4 ft. above ground, from which
	A balsam, 12 ins. diam., brs. N.43°30'E., 49 lks. dist., marked T 1 S R 8 E S 31 B T.
	A lodgepole, 10 ins. diam., S.7°45'E., 74 lks. dist., marked T 2 S R 8 E S 6 B T.
	A dead stump of lodgepole, 24 ins. diam., brs. S.62°E., 18 lks. dist., marked B T.
	A balsam, 8 ins. diam., brs. [illegible] dist., marked [illegible] nearly dead.
	This cor. is subsequently [illegible]

NORTH BOUNDARY OF T. 2 S., R. 8 E.

Chains

T. 1 S., Rs. 7 and 8 E. only. I destroy the marks on the two bearing trees to S., and marks on stone monument pertaining to T. 2 S., Rs. 7 and 8 E., and mark a cross (+) on boulder at cor. point over which set the stone monument in mound of stone, from which

A balsam, 6 ins. diam., brs. S.59°45'W., .55 lks., dist., marked T 1 S R 7 E S 36 B T.

Land, mountainous; steep broken slopes.

Soil, rocky mountain loam; 4th rate.

Timber, spruce, balsam and lodgepole pine.

Undergrowth, medium growth of weeds and grass affording fair grazing.

WEST BOUNDARY OF T. 2 S., R. 8 E.

From the cor. of Ts. 2 and 3 S., Rs. 7 and 8 E., which is an iron post, 3 ft. long, 3 ins. diam., set, marked and witness as described in the field notes of E. bdy. of T. 3 S., R. 7 E.; thence

North, bet. secs. 31 and 36, along W. bdy. of Tp.

Ascend S. slope over mountainous land, through medium growth of timber and undergrowth.

6.00 Low spur, 30 ft. above tp. cor., projects W.; descend NW. slope.

30.20 North Fork of Provo River, stream of clear water, 30 lks. wide, 10 ins. deep, in canyon, 100 ft. below spur course SW.; ascend SE. slope.

33.00 Old road, brs. NE. and SW.

40.00 On SE. slope, 75 ft. above stream.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S36 | S31
1927

From which

A lodgepole pine, 8 ins. diam., brs. S.69°30'E., 45 lks. dist., marked ¼ S 31 B T.

Chains	
	A lodgepole pine, 14 ins. diam., brs. N.74°30'E., 78 lks. dist., marked ¼ S 36 B T.
	Continue ascent over broken SE. slope.
79.00	Top of ascent, 430 ft. above ¼ sec. cor., slopes SE.; descend along NE. slope.
80.00	On NE. slope, 5 ft. below top of ascent.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 25, 30, 31 and 36, with brass cap marked

T 2 S

R7E	R8E
S25	S30
S36	S31

1927

From which

An aspen, 10 ins. diam., brs. N.28°30'E., 54 lks. dist., marked T 2 S R 8 E S 30 B T.

An aspen, 6 ins. diam., brs. S. 50°E., 44 lks. dist., marked T 2 S R 8 E S 31 B T.

An aspen, 6 ins. diam., brs. S. 67°W., 28 lks. dist., marked T 2 S R 7 E S 36 B T.

An aspen, 5 ins. diam., brs. N. 45°W., 50 lks. dist., marked T 2 S R 7 E S 25 B T.

Land, mountainous; SE. exposure.

Soil, rocky and gravelly mountain loam; 3rd rate.

Timber, aspen and lodgepole pine.

Undergrowth, mountain laurel and chokecherry brush. Medium growth of weeds and grass affording good grazing.

	North, bet. secs. 25 and 30.
	Descend NE. slope over mountainous land, through medium growth of timber and undergrowth.
3.30	Draw, 20 ft. below sec. cor., course SE.; ascend broken SE. slope.
30.50	Old road, brs. N. 75°E., and S.75°W.
32.00	Top of SE. slope on point of spur, [illegible] slopes SW.; thence [illegible]

Chains

40.00 On W. slope, 30 ft. above point of spur.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in mound of stone for ¼ sec. cor., with brass cap marked

¼
S25 | S30
1927

From which

A lodgepole pine, 6 ins. diam., brs. S.45°30'E., 21 lks. dist., marked ¼ S 30 B T.

A lodgepole pine, 6 ins. diam., brs. S. 68°W., 47 lks. dist., marked ¼ S 25 B T.

57.25 Stream of clear water, 1 lk. wide, 1 in. deep, course SW., from spring which brs. E. 2.00 chs. dist.; dense growth of willows along stream.

80.00 On W. slope, 325 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T 2 S
R7E | R8E
S24 | S19

S25 | S30
1928

From which

A balsam, 7 ins. diam., brs. N.34°30'E., 21 lks. dist., marked T 2 S R 8 E S 19 B T.

An aspen, 5 ins. diam., brs. S. 71°E., 18 lks. dist., marked T 2 S R 8 E S 30 B T.

A balsam, 9 ins. diam., brs. S.27°45'W., 52 lks. dist., marked T 2 S R 7 E S 25 B T.

A balsam, 12 ins. diam., brs. N.63°30'W., 29 lks. dist., marked T 2 S R 7 E S 24 B T.

Land, mountainous; SE. and W. exposure.

Soil, rocky mountain loam; 2nd rate.

Timber, medium growth of aspen and scattered balsam and lodgepole pine.

[illegible]

Chains	
	Undergrowth, medium growth of [illegible] ing good grazing.
	North, bet. secs. 19 and 24.
	Ascend gragually along W. slope over mountainous land through medium growth of timber and undergrowth.
16.15	Old road, brs. NE. and SW.
20.00	Top of ascent, 95 ft. above sec. cor., slopes W.; descend NW. slope.
29.50	Draw, 40 ft. below top of ascent, course SW.; ascend.
37.00	Top of ascent, 40 ft. above draw, slopes W.; abrupt descent over NW. slope.
39.00	Foot of descent, 45 ft. below top, brs. NE. and SW.; enter scattered timber and dense willows, brs. NE. and SW.; thence over W. slope.
40.00	In dense willows on W. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground and 10 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

¼

S24 | S19

1928

From which

A balsam, 6 ins. diam., brs. N.46°45'E., 25 lks. dist., marked ¼ S 19 B T.

An aspen, 7 ins. diam., brs. S.0°45'W., 124 lks. dist., marked ¼ S 24 B T.

54.00	Stream of clear water, 3 lks. wide, 2 ins. deep, course W.
58.00	Leave willows and enter timber, brs. E. and W.; ascend SW. slope, brs. E. and W.
78.50	Top of SW. slope, brs. E. and NW.; thence along W. slope
80.00	On W. slope, 415 ft. above ¼ sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for [illegible] 13, 18, 19 and 24, with brass cap marked [illegible]

R7E	R8E
S25	S18
S24	S19

1928

From which

An aspen, 5 ins. diam., brs. N. 41°E., 16 lks. dist., marked T 2 S R 8 E S 18 B T.

An aspen, 7 ins. diam., brs. S. 77°E., 22 lks. dist., marked T 2 S R 8 E S 19 B T.

A lodgepole pine, 5 ins. diam., brs. S. 32°W., 14 lks. dist., marked T 2 S R 7 E S 24 B T.

An aspen, 7 ins. diam., brs. N. 35°W., 37 lks. dist., marked T 2 S R 7 E S 13 B T.

Land, mountainous; W. exposure.

Soil, dark, rocky mountain loam; 2nd and 3rd rate.

Timber, medium growth of aspen and scattered balsam and lodgepole pine on portion of mile.

Undergrowth, dense willows on portion of mile. Medium growth of weeds and grass affording good grazing.

North, bet. secs. 13 and 18.

Ascend gradually along W. slope over mountainous land through dense aspen timber and medium growth of weeds and grass.

33.00 Leave aspen and enter dense lodgepole pine, spruce and balsam timber, brs. E. and W.

40.00 On W. slope, 240 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S13	S18

1928

From which

A balsam, 6 ins. diam., brs. S.64°30'E., 35 lks. dist., marked ¼ S 18 B T.

Chains

A lodgepole pine, 20 ins. diam., brs. N.53°30'W., 29 lks. dist., marked ¼ S 13 B T.

61.00 Top of ascent, 120 ft. above ¼ sec. cor., slopes SW.; abrupt descent over NW. slope entering slide rock and scattered timber, brs. NE. and SW.

78.50 Leave sliderock and enter medium growth of aspen and scattered lodgepole pine, spruce and balsam timber, brs. E. and W.

80.00 On NW. slope, 215 ft. below top of ascent.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 7, 12, 13 and 18, with brass cap marked

T 2 S

R7E	R8E
S12	S 7
S13	S18

1928

From which

An aspen, 8 ins. diam., brs. N. 54°E., 20 lks. dist., marked T 2 S R 8 E S 7 B T.

An aspen, 4 ins. diam., brs. S. 50°E., 24 lks. dist., marked T 2 S R 8 E S 18 B T.

An aspen, 5 ins. diam., brs. S. 52°W., 20 lks. dist., marked T 2 S R 7 E S 13 B T.

A balsam, 7 ins. diam., brs. N. 11°W., 24 lks. dist., marked T 2 S R 7 E S 12 B T.

Land, mountainous; W. exposure.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

North, bet. secs. 7 and 12.

Descend NW. slope over mountainous land, through medium growth of timber and undergrowth.

29.80 Stream of clear water, 8 lks. wide, 3 ins. deep, in

[illegible] 250 ft. below sec. cor., course W.; thence along W. slope.

39.10 Shingle Creek, a stream of clear water, 12 lks. wide, 6 ins. deep, in canyon; course S. 15°W.; ascend along broken SE. slope.

40.00 On SE. slope, 5 ft. above creek.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S12 | S 7

1928

From which

A lodgepole pine, 12 ins. diam., brs. N.34°30'E., 33 lks. dist., marked ¼ S 7 B T.

A spruce, 16 ins. diam., brs. S. 77°W., 19 lks. dist., marked ¼ S 12 B T.

41.10 Trail, brs. N. 15°E., and S.15°W.

80.00 On broken SE. slope, 400 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 1, 6, 7 and 12, with brass cap marked

T 2 S

R7E | R8E

S 1 | S 6

S12 | S 7

1928

From which

A balsam, 13 ins. diam., brs. N. 35°E., 19 lks. dist., marked T 2 S R 8 E S 6 B T.

A balsam, 5 ins. diam., brs. S.37°30'E., 30 lks. dist., marked T 2 S R 8 E S 7 B T.

A spruce, 8 ins. diam., brs. S.71°30'W., 56 lks. dist., marked T 2 S R 7 E S 12 B T.

A lodgepole pine, 10 ins. diam., brs. N. 77°W., 45 lks. dist., marked T 2 S R 7 E S 1 B T.

Land, mountainous; [illegible] and broken slopes.

Chains	
	Soil, rocky mountain [illegible] and 4th rate.
	Timber, lodgepole, spruce and balsam [illegible]
	Undergrowth, medium growth of weeds and [illegible] ing fair grazing.
	North, bet. secs. 1 and 6.
	Ascend along broken SE. slope over mountainous land through a medium growth of timber and undergrowth.
39.20	Stream of clear water, 5 lks. wide, 2 ins. deep, course SE.
40.00	On SE. slope, 295 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼
	S 1 | S 6
	1928
	From which
	A spruce, 16 ins. diam., brs. N. 58°E., 30 lks. dist., marked ¼ S 6 B T.
	A spruce, 20 ins. diam., brs. S.54°30'W., 38 lks. dist., marked ¼ S 1 B T.
74.00	Ascend broken S. slope.
82.70	Intersect S. bdy. of T. 1 S., R. 8 E., E. 36.07 chs. dist. from cor. of Ts. 1 and 2 S., Rs. 7 and 8 E., which cor. is changed to refer to cor. of T. 1 S., Rs. 7 and 8 E., as described in these notes on page 26 and 27.
	At point of intersection
	Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for closing cor. of T. 2 S., Rs. 7 and 8 E., with brass cap marked
	S 31
	S 1 | S 6

[illegible]

[illegible] spruce, 6 ins. diam., brs. S.76°30'E., 17 lks. dist., marked T 2 S R 8 E S 6 CC BT.

[illegible] balsam, 8 ins. diam., brs. S.15°45'W., 28 lks. dist., marked T 2 S R 7 E S 1 CC BT.

Land, mountainous; SE. drainage and exposure.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

SUBDIVISION OF T. 2 S., R. 8 E.

From the cor. of secs. 1, 2, 35 and 36 on S. bdy. of Tp., which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of N. bdy. of T. 3 S., R. 8 E.; thence N.0° 01'W., bet. secs. 35 and 36.

Ascend steep S. slope over mountainous land, through medium growth of timber and undergrowth.

15.00 Leave aspen timber, enter lodgepole pine, spruce and balsam timber, brs. E. and W.

22.70 Top of ascent, 750 ft. above sec. cor., brs. N.60°W., and S.60°E.; thence over rolling W. slope.

33.00 Abrupt descent over NW. slope, brs. NE. and SW.

40.00 On NW. slope, 60 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S35 | S36
1927

From which

A lodgepole pine, 8 ins. diam., brs. S.75°30'E., 19 lks. dist., marked ¼ S 36 B T.

A lodgepole pine, 6 ins. diam., brs. N. 62°W.,

Chains	
	6 lks. dist., marked ¼ [illegible]
51.60	Trail, brs. NE. and SW.
54.00	Stream of clear water, 8 lks. wide, 2 ins. deep, in ravine, 165 ft. below ¼ sec. cor., course S. 75°W.; ascend S. slope.
74.30	Point of spur, 330 ft. above ravine, slopes SW.; thence along W. slope.
80.00	On W. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 25, 26, 35 and 36, with brass cap marked

T2S	R8E
S26	S25
S35	S36

1927

From which

A lodgepole pine, 8 ins. diam., brs. N.13°15'E., 74 lks. dist., marked T 2 S R 8 E S 25 B T.

A balsam, 7 ins. diam., brs. S. 15°E., 41 lks. dist., marked T 2 S R 8 E S 36 B T.

A balsam, 5 ins. diam., brs. S.36°30'W., 43 lks. dist., marked T 2 S R 8 E S 35 B T.

A lodgepole pine, 10 ins. diam., brs. N. 23°W., 71 lks. dist., marked T 2 S R 8 E S 26 B T.

Land, mountainous; steep slopes with SW. drainage.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, mountain laurel. Medium growth of weeds and grass affording good grazing.

East, bet. secs. 25 and 36 on random line.

40.00	Set temp. ¼ sec. cor.
66.70	Bank of Alexander Lake.

To pass lake I, offset as follows:

N. 2.00 chs., thence

East, through sec. 25 on offset line with continuous

Chains	Measurements.
79.98	Intersect E. bdy. of Tp. N., 1.68 chs. dist. from the wit. cor. of secs. 25, 30, 31 and 36, which wit. cor. is 55 lks. N. of true position for sec. cor.
	From the wit. cor. of secs. 25, 30, 31 and 36.
	I offset as follows to pass Alexander Lake.
	North, 2.00 chs. dist. Measurement counted from true position of cor. of secs. 25, 30, 31 and 36.
	Thence
	N. 89° 50'W., on offset line through sec. 25.
13.28	Offset S. 2.00 chs. dist. to true line bet. secs. 25 and 36, on bank of Alexander Lake, brs. N.70°E., and S.70°W.; thence
	N. 89° 50'W., on true line bet. secs. 25 and 36, with continuous measurement.
	Ascend over mountainous land, through medium growth of lodgepole pine, spruce and balsam timber, and medium growth of weeds and grass.
18.80	Trail, brs. NE. and SW.
24.50	Ridge, 40 ft. above Alexander Lake, brs. N. and S.; descend NW. slope.
39.99	On NW. slope, 215 ft. below ridge.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	$\frac{1}{4}\,\frac{S\ 25}{S\ 36}$
	1927
	From which
	A lodgepole pine, 10 ins. diam., brs. N. 46°E., 34 lks. dist., marked ¼ S 25 B T.
	A lodgepole pine, 12 ins. diam., brs. S.16°30'E., 28 lks. dist., marked ¼ S 36 B T.
42.60	Stream of clear water, 3 lks. wide, 1 in. deep, in ravine, 40 ft. below ¼ sec. cor., course SW.; ascend SE. slope.

Chains

52.00 Leave lodgepole pine, spruce and balsam; enter aspen timber, brs. NE. and SW.

72.40 Point of spur, 275 ft. above ravine, slopes SW.; enter scattered lodgepole pine, spruce and balsam timber, brs. NE. and SW.; descend W. slope.

79.98 The cor. of secs. 25, 26, 35 and 36, 50 ft. below spur.

Land, mountainous; drainage SW.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce, balsam and aspen.

Undergrowth, medium growth of weeds and grass affording fair grazing.

N. 0° 01'W., bet. secs. 25 and 26.

Ascend gradually along broken W. slope over mountainous land, through medium growth of timber and undergrowth

15.50 Top of ascent, 145 ft. above sec. cor., slopes W.; descend W. slope.

29.40 Spring Creek, stream of clear water, 5 lks. wide, 2 ins. deep, in ravine, 50 ft. below top of ascent; course S. 30°W.; ascend SE. slope.

40.00 On SE. slope, 20 ft. above creek,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼

S26 | S25

1928

From which

A lodgepole pine, 14 ins. diam., brs. N. 85°E., 6 lks. dist., marked ¼ S 25 B T.

A lodgepole pine, 8 ins. diam., brs. N.73°30'W., 41 lks. dist., marked ¼ S 26 B T.

55.00 Leave timber, enter grassy meadow, brs. N. and NW.

57.10 Stream of clear water, 4 lks. wide, 6 ins. deep, course SE.

70.00 Leave meadow and enter timber, brs. N. and NW. on SE. slope.

Chains	
80.00 To	On SE. slope, 125 ft. above ¼ sec. cor. Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 23, 24, 25 and 26, with brass cap marked

T2S	R8E
S23	S24
S26	S25

1928

From which

A lodgepole pine, 15 ins. diam., brs. N. 21°E., 70 lks. dist., marked T 2 S R 8 E S 24 B T.

A spruce, 12 ins. diam., brs. S. 75°E., 79 lks. dist., marked T 2 S R 8 E S 25 B T.

A lodgepole pine, 10 ins. diam., brs. S.52°30'W., 33 lks. dist., marked T 2 S R 8 E S 26 B T.

A lodgepole pine, 14 ins. diam., brs. N.38°30'W., 61 lks. dist., marked T 2 S R 8 E S 23 B T.

Land, mountainous.

Soil, rocky mountain loam; 2nd and 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

S. 89° 50'E., bet. secs. 24 and 25 on random line.

40.00	Set temp. ¼ sec. cor.
80.14	Intersect E. bdy. of Tp., 7 lks. N. of the cor. of secs. 19, 24, 25 and 30; thence

N. 89° 47'W., on true line bet. secs. 24 and 25.

Ascend E. slope over mountainous land, through medium growth of timber and undergrowth.

2.00	Trail, brs. N. and S.
10.70	Ridge, 50 ft. above sec. cor., brs. N. and S.; descend.
12.00	Ravine, 25 ft. below ridge, course S.; ascend E. slope.
27.50	Ridge, 135 ft. above ravine, brs. N. and S.; descend W. slope.
40.07	On W. slope, 50 ft. below ridge.

Chains	
	Set an iron post, 3 ft. long, 1 [illegible] the ground on solid rock and 24 ins. [illegible] stone for ¼ sec. cor., with brass cap marked
	$\frac{1}{4}\frac{S\ 24}{S\ 25}$
	1928
	From which
	A lodgepole pine, 7 ins. diam., brs. N.47°45'E., 31 lks. dist., marked ¼ S 24 B T.
	A lodgepole pine, 9 ins. diam., brs. S.20°30'E., 49 lks. dist., marked ¼ S 25 B T.
73.80	Spring Cr. clear water, 3 lks. wide, 2 ins. deep, 100 ft. below ¼ sec. cor., course S.; ascend gradually along SE. slope.
80.14	The cor. of secs. 23, 24, 25 and 26.
	Land, mountainous; drainage S.
	Soil, rocky mountain loam; 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass affording fair grazing.

	N. 0° 01'W., bet. secs. 23 and 24.
	Ascend SE. slope over mountainous land, through medium growth of timber and undergrowth.
26.00	From this point, N. end of lake brs. S.63°30'E., 11.00 chs. dist. Lake is approximately, 7 chs. long N. and S., 3.50 chs. wide, E. and W., and has an area of about 2 acres.
40.00	On rolling top of ridge, and divide bet. drainage of Provo River and N. Fork of Provo River, 240 ft. above sec. cor., brs. NE. and SW.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼
	223 | 224

From which

A lodgepole pine, 15 ins. diam., brs. N.67°30'E., 64 lks. dist., marked ¼ S 24 B T.

A lodgepole pine, 16 ins. diam., brs. S.63°15'W., 84 lks. dist., marked ¼ S 23 B T.

Ascend gradually along rolling W. slope

80.00 On W. slope, 130 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 13, 14, 23 and 24, with brass cap marked

T2S	R8E
S14	S13
S23	S24

1928

From which

A balsam, 12 ins. diam., brs. N.69°30'E., 33 lks. dist., marked T 2 S R 8 E S 13 B T.

A spruce, 12 ins. diam., brs. S.5°15'E., 47 lks. dist., marked T 2 S R 8 E S 24 B T.

A spruce, 6 ins. diam., brs. S. 23°W., 18 lks. dist., marked T 2 S R 8 E S 23 B T.

A balsam, 5 ins. diam., brs. N.28°45'W., 29 lks. dist., marked T 2 S R 8 E S 14 B T.

Land, mountainous; S. and W. exposure.

Soil, shallow rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, a medium growth of weeds and grass affording fair grazing.

S. 89° 47'E., bet. secs. 13 and 24 on random line.

40.00 Set temp. ¼ sec. cor.

80.06 Intersect cor. of secs. 13, 18, 19 and 24 on E. bdy. of Tp.; thence

N. 89° 47'W., on true line bet. secs. 13 and 24.

Ascend broken SE. slope over mountainous land, through

Chains

medium growth of timber and undergrowth.

0.05 Trail, brs. NE. and SW.

40.03 On broken SE. slope, 275 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 13 / S 24.

1928

From which

A balsam, 5 ins. diam., brs. N.1°30'W., 13 lks. dist., marked ¼ S 13 B T.

A balsam, 5 ins. diam., brs. S.74°45'W., 9 lks. dist., marked ¼ S 24 B T.

56.00 Ridge and divide bet. the drainage of Provo River and N. Fork of Provo River, 80 ft. above ¼ sec. cor., brs. N. 15°E., and S.15°W.; descend gradual broken W. slope.

80.06 The cor. of secs. 13, 14, 23 and 24, 140 ft. below ridge.

Land, mountainous.

Soil, rocky mountain loam; surface covered with boulders 4th rate.

Timber, medium growth of balsam, spruce and lodgepole pine.

Undergrowth, medium growth of weeds and grass affording fair grazing.

N. 0° 01'W., bet. secs. 13 and 14.

Ascend gradually along broken W. slope over mountainous land, through medium growth of timber and undergrowth.

40.00 On broken W. slope, 145 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S14 | S13

1928

Chains

from which

A balsam, 6 ins. diam., brs. S. 70°E., 42 lks. dist., marked ¼ S 13 B T.

A lodgepole pine, 15 ins. diam., brs. S. 60°W., 9 lks. dist., marked ¼ S 14 B T.

68.00 Foot of rocky spur, brs. E. and W.; abrupt ascent over S. slope, leaving timber and undergrowth, entering slide rock, brs. E. and W.

75.40 Rocky spur, 400 ft. above ¼ sec. cor., projects S. 80° W.; abrupt descent over NW. slope.

80.00 On NW. slope, in slide rock, 90 ft. below top of spur. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the slide rock for cor. of secs. 11, 12, 13 and 14, with brass cap marked

T2S	R8E
S11	S12
S14	S13

1928.

Deposit a quartzite, 8 x 6 x 6 ins., marked with a cross (+) at base of post, and raise a mound of stone, 2½ ft. base, 2 ft. high W. of cor.

Land, mountainous; rough and broken surface.

Soil, shallow rocky mountain loam and slide rock; 4th rate.

Timber, spruce, balsam and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass on portion of mile affording fair grazing.

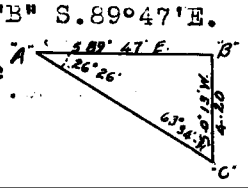
S. 89° 47'E., bet. secs. 12 and 13 on random line.

40.00 Set temp. ¼ sec. cor.

From this temp. ¼ sec. cor., abrupt descent over ledges.

To determine dist. I triangulate as follows:-

Designate this point "A", and set flag "B" S.89°47'E. on line. From flag "B", I measure base line, S.0°13'W., 4.20 chs. dist. to



Chains

flag "C". From flag "C", flags "A" [illegible] angle of 63°34'. From flag "A", flags "B" [illegible] an angle of 26°.26'; all bearings checked by direct reading of the solar and all angles checked by [illegible] of deflection.

Distance by direct measurement, 40.00
Distance by triangulation 8.45
48.45

18.45 Foot of slide rock and ledges; thence by direct measurement.

80.02 Intersect E. bdy. of Tp., 3 lks. N. of the cor. of secs. 7, 12, 13 and 18; thence

N. 89° 46'W., on true line bet. secs. 12 and 13.

Ascend broken E. slope over mountainous land, through medium growth of timber and undergrowth.

31.57 Foot of Haystack Mountain and of slide rock; leave timber and undergrowth, brs. N. and S.; abrupt ascent over slide rock and ledges. From this point the approximate center of a lake brs. N.32°E 21.00 chs.di

40.01 On E. slope of Haystack Mountain, 830 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 12 / S 13

1928

Deposit a quartzite, 8 x 6 x 6 ins., marked with a cross (+) at base of post.

43.00 Top of Haystack Mountain, 120 ft. above ¼ sec. cor., brs. N. and S.; descend W. slope along top of spur.

68.00 Leave top of spur, slopes S. 75°W.; descend NW. slope.

70.02 The cor. of secs. 11, 12, 13 and 14, 550 ft. below top of Haystack Mountain.

Land, mountainous; surface rough and broken slopes covered with boulders and slide rock.

Soil, shallow rocky mountain loam and slide rock; 4th rate.

Timber, medium growth of spruce, balsam and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass on portion of mile. Surface rough and broken and is inacessible for grazing.

N.0° 01'W., bet. secs. 11 and 12.

Descend NW. slope through slide rock over mountainous land.

5.20 Ravine, 200 ft. below sec. cor., course W.; leave slide rock, enter medium growth of timber and undergrowth; brs. E. and W.; ascend broken SW. slope.

16.00 Top of SW. slope, brs. NW. and SE.; ascend gradually over broken W. slope.

33.30 Top of ascent, 150 ft. above ravine, slopes W.; desc. along W. slope.

40.00 On W. slope, 40 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., over cross (+) marked on surface rock, 30 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

¼
S11 | S12
1928

From which

A spruce, 9 ins. diam., brs. S. 45°E., 30 lks. dist., marked ¼ S 12 B T.

A spruce, 10 ins. diam., brs. N.44°W., 26 lks. dist., marked ¼ S 11 B T.

63.10 Stream of clear water, 2 lks. wide, 1 in. deep, course N. 75°W.; descend NW. slope.

80.00 On NW. slope, 170 ft. below ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone, for cor. of secs. 1, 2, 11 and 12, with brass cap marked

Chains	
	T2S R8E S 2 | S 1 S11 | S12 1928
	From which
	A spruce, 12 ins. diam., brs. N.53°30'E., 60 lks. dist., marked T 2 S R 8 E S 1 B T.
	A spruce, 8 ins. diam., brs. S.42°15'E., 61 lks. dist., marked T 2 S R 8 E S 12 B T.
	A spruce, 30 ins. diam., brs. S. 52°W., 32 lks. dist., marked T 2 S R 8 E S 11 B T.
	A balsam, 9 ins. diam., brs. N. 81°W., 51 lks. dist., marked T 2 S R 8 E S 2 B T.
	Land, mountainous; surface broken and covered with boulders.
	Soil, shallow rocky mountain loam; 4th rate.
	Timber, medium growth of balsam and spruce on portion of mile.
	Undergrowth, a medium growth of weeds and grass on portion of mile affording fair grazing.

	S. 89° 46'E., on random line bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect E. bdy. of Tp., 3 lks. N. of the cor. of secs. 1, 6, 7 and 12; thence
	N. 89° 45'W., on true line bet. secs. 1 and 12.
	Ascend broken E. slope over mountainous land, through a medium growth of timber and undergrowth.
21.00	Leave timber and undergrowth and enter slide rock, brs. N. and S.; abrupt ascent over E. face of Haystack Mountain.
37.00	Top of Haystack Mountain, 770 ft. above sec. cor., brs. N. and S.; descend W. slope; few clumps of timber along top of mountain.
40.01	On W. slope of Haystack Mountain, 10 ft. below top. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in

and the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 1}{S\ 12}$$

1928

From which

A spruce, 6 ins. diam., brs. N. 70°W., 19 lks. dist., marked ¼ S 1 B T.

A spruce, 10 ins. diam., brs. S.45°45'W., 131 lks. dist., marked ¼ S 12 B T.

64.00 Foot of abrupt descent at foot of Haystack Mountain, leave slide rock and enter medium growth of timber, brs. N. and S.; descend over broken NW. slope.

80.02 The cor. of secs. 1, 2, 11 and 12, 750 ft. below ¼ sec. cor.

Land, mountainous; steep and rocky slopes;

Soil, rocky loam and slide rock; 4th rate.

Timber, medium growth of balsam, and spruce on portion of mile.

Undergrowth, medium growth of weeds and grass on portion of mile. Poor grazing the slopes being too rough and broken for stock to graze over.

N. 0° 01'W., on random line bet. secs. 1 and 2.

40.00 Set temp. ¼ sec. cor.

70.00 High water level of Long Lake.

To pass lake I offset as follows:-

East, 6.00 chs. dist.; thence

N.0°01'W., on offset line through sec. 1, with continuous measurement.

82.18 Intersect N. bdy. of Tp., 9 lks. E. of the witness cor. of secs. 1, 2, 35 and 36, which is 6.00 chs. E. of true position for sec. cor.; thence

From witness cor. of secs. 1, 2, 35 and 36.

S.0°01'E., on offset line through sec. 1.

82.18 Offset west, 6.00 chs. dist. to true line bet. secs.

Chains	
	1 and 2, at high water level of Long Lake, brs. N. 35°E., and S. 35°W.; thence S. 0° 04'E., on true line bet. secs. 1 and 2, with continuous measurement.
	Over rolling land, through medium growth of timber and undergrowth, descend gradually.
17.00	Trail brs. NE. and SW.
42.18	On rolling S. slope, 30 ft. below Long Lake.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S2 | S1 1928
	From which
	A spruce, 10 ins. diam., brs. N. 31°E., 37 lks. dist., marked ¼ S 1 B T.
	A balsam, 8 ins. diam., brs. S. 59°W., 28 lks. dist., marked ¼ S 2 B T.
46.25	Stream of clear water, 3 lks. wide, 2 ins. deep, in draw, 50 ft. below ¼ sec. cor., course SW.; ascend NW. slope.
58.20	From this point, E. end of small lake brs. W. 12.00 chs. dist. Lake is approximately 5.00 chs. in diameter, and has area of about 2 acres.
60.40	Stream of clear water, 2 lks. wide, 2 ins. deep, course W.
69.40	Trail, brs. NE. and SW.
82.18	The cor. of secs. 1, 2, 11 and 12, 90 ft. above draw.
	Land, rolling mountains; SW. exposure and drainage.
	Soil, shallow rocky mountain loam; 4th rate.
	Timber, medium growth of spruce and balsam.
	Undergrowth, medium growth of weeds and grass affording good grazing.

	From the cor. of secs. 2, 3, 34 and 35 on S. bdy. of Tp., which is an iron post, 3 ft. long, 2 ins. diam., marked, witnessed, and [illegible]

Notes of N. bdy. of T. 3 S., R. 8 E.; thence [illegible] W., bet. secs. 34 and 35.

Ascend steep S. slope over mountainous land, through aspen timber and medium growth of chokecherry and weeds and grass.

2.70 Top of ascent, 75 ft. above sec. cor., slopes SE.; thence along E. slope.

7.60 Ravine, course SE.; abrupt ascent over SW. slope.

20.50 Top of SW. slope, brs. NW. and E.; leave aspen and chokecherry, enter lodgepole, spruce and balsam timber, brs. NW. and E.; thence ascend along broken SE. slope.

40.00 On broken SE. slope, 800 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S34 | S35
1927

From which

A lodgepole pine, 10 ins. diam., brs. S.84°30'E., 41 lks. dist., marked ¼ S 35 B T.

A lodgepole pine, 12 ins. diam., brs. S.75°15'W., 65 lks. dist., marked ¼ S 34 B T.

80.00 On SE. slope, 350 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 26, 27, 34 and 35, with brass cap marked

T2S | R8E
S27 | S26
S34 | S35
1927

From which

A lodgepole pine, 6 ins. diam., brs. N.37°E., 83 lks. dist., marked T 2 S R 8 E S 26 B T.

A lodgepole pine, 8 ins. diam., brs. S.56°E.,

Chains	
	5 lks. dist., marked T 2 S R 8 E S 35 B T.
	A lodgepole pine, 7 ins. diam., brs. S. 67°30'W., 30 lks. dist., marked T 2 S R 8 E S 34 B T.
	A lodgepole pine, 14 ins. diam., brs. N. 29°45'W., 41 lks. dist., marked T 2 S R 8 E S 27 B T.
	Land, mountainous; steep broken slopes; S. exposure.
	Soil, shallow rocky mountain loam; 3rd and 4th rate.
	Timber, aspen, lodgepole pine, spruce and balsam.
	Undergrowth, chokecherry on portion of mile. Medium growth of weeds and grass affording good grazing.

	East, bet. secs. 26 and 35 on random line.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 25 lks. S. of the cor. of secs. 25, 26, 35 and 36; thence
	S. 89° 49'W., on true line bet. secs. 26 and 35.
	Descend W. slope, over mountainous land, through medium growth of aspen, lodgepole, spruce and balsam timber and undergrowth.
2.80	Draw, 45 ft. below sec. cor., course S.; ascend .
4.50	Top of ascent, 10 ft. above draw, slopes S.; descend.
12.90	Spring Creek, stream of clear water, 8 lks. wide, 2 ins. deep, in ravine, 150 ft. below top of ascent, course S.; ascend SE. slope.
32.00	Point of spur, 330 ft. above creek, slopes S.; descend SW. slope.
40.02	On SW. slope, 130 ft. below point of spur.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	$\frac{1}{4}\ \frac{S\ 26}{S\ 35}$
	1927
	From which
	A balsam, 5 ins. diam., brs. N. 83°W., 35 lks. dist., marked ¼ S 26 B T.
	A balsam, 5 ins. diam., brs. S. 60°E., 27 lks.

dist., marked ¼ S 35 B T.

[illegible].80 Stream of clear water, 5 lks. wide, 1 in. deep, in ravine, 10 ft. below ¼ sec. cor., course S.15°E.; ascend broken SE. slope.

[illegible] The cor. of secs. 26, 27, 34 and 35, 430 ft. above ravine.

Land, mountainous; broken slopes with S. and SE. exposure.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording good grazing.

N. 0° 02'W., bet. secs. 26 and 27.

Ascend rough and broken SE. slope over mountainous land, through medium growth of timber and undergrowth.

40.00 On broken SE. slope, 220 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in mound of stone, over cross (+) marked on surface rock, with brass cap marked

¼
S27 | S26
1928

From which

A lodgepole pine, 14 ins. diam., brs. N.31°45'W., 32 lks. dist., marked ¼ S 27 B T.

A lodgepole pine, 20 ins. diam., brs. S.32°30'E., 29 lks. dist., marked ¼ S 26 B T.

60.00 Top of ascent and divide between drainage of N.Fork of Provo River and of the Provo River, 215 ft. above ¼ sec. cor., brs. NE. and SW.; slopes NE.; descend steep N. slope.

80.00 On N. slope, 130 ft. below divide.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 22, 23, 26 and 27, with brass cap marked

Chains	
	T2S | R8E S22 | S23 S27 | S26 1928
	From which
	A lodgepole pine, 15 ins. diam., brs. N. 51°E., 40 lks. dist., marked T 2 S R 8 E S 23 B T,
	A lodgepole pine, 10 ins. diam., brs. S. 66°30'E., 52 lks. dist., marked T 2 S R 8 E S 26 B T.
	A lodgepole pine, 14 ins. diam., brs. S. 75°W., 7 lks. dist., marked T 2 S R 8 E S 27 B T.
	A lodgepole pine, 14 ins. diam., brs. N. 49°45'W., 29 lks. dist., marked T 2 S R 8 E S 22 B T.
	Land, mountainous; rough, broken slopes with SE. exposure.
	Soil, shallow rocky mountain loam; 4th rate.
	Timber, medium growth of lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass affording fair grazing.

	N. 89° 49'E., bet. secs. 23 and 26 on random line.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect N. and S. line, 11 lks. N. of the cor. of secs. 23, 24, 25 and 26; thence
	S. 89° 54'W., on true line bet. secs. 23 and 26.
	Ascend SE. slope over mountainous land, through a medium growth of timber and undergrowth.
39.96	On SE. slope, 230 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 23 / S 26 1928
	From which
	A spruce, 6 ins. diam., brs. [illegible] 30 lks.

dist., marked ¼ S 23 B T.

A lodgepole pine, 12 ins. diam., brs. S.1°30'W., 34 lks. dist., marked ¼ S 26 B T.

Top of ascent and divide between the drainage of N. Fork of the Provo River and of the Provo River, 20 ft. above ¼ sec. cor., brs. NE. and SW., slopes NE.; thence ascend gradually along N. slope.

79.92 The cor. of secs. 22, 23, 26 and 27, 170 ft. above ¼ sec. cor.

Land, mountainous.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, medium growth of spruce, balsam and lodgepole pine.

Undergrowth, medium growth of weeds and grass affording fair grazing.

N. 0° 02'W., bet. secs. 22 and 23.

Descend broken N. slope over mountainous land, through medium growth of timber and undergrowth.

9.00 Leave timber, enter slide rock, brs. E. and W.

30.00 Leave slide rock and enter timber, brs. E. and W.; descend NW. slope.

40.00 On NW. slope, 590 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼.
S22 | S23.
1928

From which

A lodgepole pine, 10 ins. diam., brs. S.14°30'E., 19 lks. dist., marked ¼ S 23 B T.

A lodgepole pine, 10 ins. diam., brs. S. 52°W., 13 lks. dist., marked ¼ S 22 B T.

50.30 Stream of clear water, 5 lks. wide, 3 ins. deep, in ravine, 50 ft. below ¼ sec. cor., course W.; ascend SW. slope.

Chains	
66.00	Top of ascent, [illegible] ft. above [illegible] slopes SW.; descend along steep W. slope [illegible]
80.00	On steep W. slope, 235 ft. below top of ascent. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 14, 15, 22 and 23, with brass cap marked

T2S	R8E
S15	S14
S22	S23

1928

From which

A balsam, 7 ins. diam., brs. N.43°30'E., 23 lks. dist., marked T 2 S R 8 E S 14 B T.

A balsam, 8 ins. diam., brs. S.50°30'E., 29 lks. dist., marked T 2 S R 8 E S 23 B T.

A balsam, 5 ins. diam., brs. S. 8°W., 70 lks. dist., marked T 2 S R 8 E S 22 B T.

A lodgepole pine, 12 ins. diam., brs. N.36°30'W., 25 lks. dist., marked T 2 S R 8 E S 15 B T.

Land, mountainous; steep broken slopes with W. exposure.

Soil, rocky mountain loam and slide rock; 4th rate.

Timber, lodgepole pine, spruce and balsam on portion of mile.

Undergrowth, medium growth of weeds and grass on portion of mile. Poor grazing the slopes being steep and broken are inaccessible for stock.

N. 89° 54'E., bet. secs. 14 and 23 on random line.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect N. and S. line, 16 lks. N. of the cor. of secs. 13, 14, 23 and 24; thence

N. 89° 59'W., on true line bet. secs. 14 and 23.

Descend broken W. slope over mountainous land, through medium growth of timber and undergrowth.

31.00 East bank of small lake, brs. NW. and S.; thence across lake.

Chains

35.20 West bank of lake, brs. NE. and SE.; lake has area of about 1 acre.

39.97 On W. slope, 185 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 14 / S 23

1928

From which

A lodgepole pine, 14 ins. diam., brs. N.79°15'E., 45 lks. dist., marked ¼ S 14 B T.

A lodgepole pine, 8 ins. diam., brs. S. 58°W., 14 lks. dist., marked ¼ S 23 B T.

74.00 Abrupt descent over broken W. slope, brs. N. and S.

79.94 The cor. of secs. 14, 15, 22 and 23, 550 ft. below ¼ sec. cor.

Land, mountainous; W. exposure.

Soil, shallow rocky mountain loam, 3rd and 4th rate.

Timber, medium growth of lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

N. 0° 02'W., bet. secs. 14 and 15.

Descend steep and broken W. slope along E. side of canyon of N. Fork of Provo River, over mountainous land, through medium growth of timber and undergrowth

40.00 On W. slope 230 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼

S15 | S14

1928

From which

A spruce, 20 ins. diam., brs. S. 85°E., 26 lks. dist., marked ¼ S 14 B T.

Chains	
	A balsam, [illegible] diam., [illegible] dist., marked ¼ S 15 B T. [illegible]
59.20	North Fork of Provo River, stream of [illegible] lks. wide, 5 ins. deep, in canyon, [illegible] sec. cor., course S. 15°W.; ascend gradually along W. side of canyon.
64.60	Trail, brs. N. 30°E., and S. 30°W.
80.00	On SE. slope on W. side of canyon, 110 ft. above river.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 10, 11, 14 and 15, with brass cap marked

T2S R8E	
S10	S11
S15	S14

1928

From which

A spruce, 6 ins. diam., brs. N.50°30'E., 26 lks. dist., marked T 2 S R 8 E S 11 B T.

A balsam, 6 ins. diam., brs. S.70°30'E., 44 lks. dist., marked T 2 S R 8 E S 14 B T.

A lodgepole pine, 6 ins. diam., brs. S.66°45'W., 39 lks. dist., marked T 2 S R 8 E S 15 B T.

A lodgepole pine, 12 ins. diam., brs. N. 70°W., 29 lks. dist., marked T 2 S R 8 E S 10 B T.

Land, mountainous; steep and broken slopes along N. Fork of Provo River.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, medium growth of weeds and grass affording fair grazing.

S. 89° 59'E., bet. secs. 11 and 14 on random line.

40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, [illegible] lks. [illegible] the cor. of secs. 11, 12, 13 and 14, [illegible]

[illegible] W., on true line bet. secs. 11 and 14.

Descend along NW. slope through slide rock, over mountainous land.

25.00 Leave slide rock and enter medium growth of timber and undergrowth, brs. NE. and SW.

39.95 On NW. slope, 490 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{S\ 11}{\frac{1}{4}\ S\ 14}$$

1928

From which

A balsam, 12 ins. diam., brs. N. 60°W., 23 lks. dist., marked ¼ S 11 B T.

A spruce, 9 ins. diam., brs. S. 11°W., 19 lks. dist., marked ¼ S 14 B T.

47.60 Abrupt descent over steep and broken W. slope, brs. N. and S.

72.70 Trail in bottom of canyon, brs. N. and S.

73.80 North Fork of Provo River, stream of clear water, 20 lks. wide, 5 ins. deep, in canyon, 840 ft. below ¼ sec. cor., course S.; ascend.

79.90 The cor. of secs. 10, 11, 14 and 15, 20 ft. above river.

Land, mountainous; steep and broken slopes.

Soil, slide rock and rocky mountain loam; 3rd and 4th rate.

Timber, balsam, spruce and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass on portion of mile. Poor grazing. The slopes are steep and broken and are inaccessible for stock.

N. 0° 02'W., bet. secs. 10 and 11.

Ascend SE. slope over mountainous land, through medium growth of timber and undergrowth.

[illegible].10 Draw and stream of clear water, 6 lks. wide, 2 ins.

Chains	
	deep, course SE, ascend broken S. [illegible]
40.00	On steep broken S. slope, 210 ft. above [illegible].
	Set an iron post, 3 ft. long, 1 in. diam., [illegible] in the ground for ¼ sec. cor., with brass cap marked

¼

S10 | S11

1928

From which

A balsam, 7 ins. diam., brs. N. 73°E., 28 lks. dist., marked ¼ S 11 B T.

A balsam, 6 ins. diam., brs. S. 38°W., 15 lks. dist., marked ¼ S 10 B T.

45.00	Foot of ledge and slide rock, brs. E. and W.
49.70	Top of ledge, and S. slope, brs. E. and W.; thence along rolling W. slope.
80.00	On rolling W. slope, 510 ft. above ¼ sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 2, 3, 10 and 11, with brass cap marked

T2S | R8E
S 3 | S 2
S10 | S11

1928

From which

A spruce, 7 ins. diam., brs. N. 23°E., 42 lks. dist., marked T 2 S R 8 E S 2 B T.

A balsam, 10 ins. diam., brs. S. 50°30'E., 35 lks. dist., marked T 2 S R 8 E S 11 B T.

A spruce, 10 ins. diam., brs. S. 12°30'W., 94 lks. dist., dist., marked T 2 S R 8 E S 10 B T.

A balsam, 10 ins. diam., brs. N. 38°W., 22 lks. dist., marked T 2 S R 8 E S 3 B T.

Land, mountainous.

Soil, rocky, mountain loam; 3rd and 4th rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass affording fair grazing.

[illegible]

[illegible] 89° 59'W., bet. secs. 2 and 11 on random line.

40.00 Set temp. ¼ sec. cor.

[illegible] Intersect N. and S. line, 7 lks. N. of the cor. of secs. 1, 2, 11 and 12; thence S. 89° 59'W., on true line bet. secs. 2 and 11.

Descend NW. slope over mountainous land, through medium growth of timber and undergrowth.

12.30 Trail, brs. NE. and SW.

15.65 Recross trail, brs. NW. and SE.

27.00 Stream of clear water, 2 lks. wide, 2 ins. deep, course N. 60°W.

31.00 Foot of descent, 290 ft. below sec. cor., drains N.; ascend NE. slope.

37.00 Top of ascent, 25 ft. above foot of descent, slopes NW.; descend SW. slope.

40.05 On SW. slope, 15 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

$$\frac{S\ 2}{S\ 11}$$

1928

From which.

A spruce, 14 ins. diam., brs. N.13°30'W., 50 lks. dist., marked ¼ S 2 B T.

A spruce, 7 ins. diam., brs. S.25°30'E., 7[illegible] lks. dist., marked ¼ S 11 B T.

57.60 Trail, brs. N. 15°E., and S. 15°W.

60.70 North Fork of Provo River, stream of clear water, 20 lks. wide, 5 ins. deep, in gulch, 220 ft. below ¼ sec. cor., course S. 10°W.; ascend E. slope.

77.00 Top of rolling spur, 140 ft. above river, projects S.; descend W. slope.

80.10 The cor. of secs. 2, 3, 10 and 11, 5 ft. below spur.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Chains	
	Timber, medium growth of lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass affording fair grazing.

	N. 0° 04'W., bet. secs. 2 and 3 on random line.
40.00	Set temp. ¼ sec. cor.
82.20	Intersect N. bdy. of Tp., 14 lks. W. of true point for cor. of secs. 2, 3, 34 and 35, which point is 20 lks. E. of wit. cor. of secs. 2, 3, 34 and 35; thence S. 0° 02'W., on true line bet. secs. 2 and 3.
	Abrupt descent over broken ledges and over S. slope, through medium growth of timber and undergrowth.
[illegible].20	Foot of ledges, 1[illegible] ft. high, brs. N. 7[illegible]°E., and S.70°W.
10.00	Trail, brs. [illegible] to Smith and Morehouse Canyon, and S2. to Long Lake.
[illegible]	Stream of clear water, 3 lks. wide, 3 ins. deep, in ravine, 470 ft. below foot for sec. cor., course S.; ascend gradually along W. slope.
4[illegible].20	Top of ascent, slopes W., 65 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and [illegible] ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S3 | S2. 1928
	From which
	A balsam, 8 ins. diam., brs. N.85°45'E., 37 lks. dist., marked ¼ S 2 B T.
	A balsam, 7 ins. diam., brs. N.55°15'W., 40 lks. dist., marked ¼ S 3 B T.
	Descend along broken W. slope.
68.00	Foot of descent, 145 ft. below ¼ sec. cor., drains W.; ascend along W. slope.
82.20	The cor. of secs. 2, 3, 10 and 11, 45 ft. above foot of descent.

Land mountainous; drainage S.

Soil, rocky, mountain loam; 3rd and 4th rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, medium growth of weeds and grass which afford good grazing.

From the cor. of secs. 3, 4, 33 and 34 on S. bdy. of Tp., which is an iron post, 3 ft. long, 2 ins. diam. set, marked and witnessed as described in the field notes of N. bdy. of T. 3 S., R. 8 E.; thence

N. 0° 02'W., bet. secs. 33 and 34.

Ascend S. slope over mountainous land, through a medium growth of timber and undergrowth.

7.00 Top of S. slope; thence ascend over rolling SW. slope.

40.00 On rolling SW. slope, 250 ft. above 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for 1/4 sec. cor., with brass cap marked

1/4
S33 | S34
1928

From which

A lodgepole pine, 15 ins. diam., brs. S. 63°E., 49 lks. dist., marked 1/4 S 34 B T.

A lodgepole pine, 20 ins. diam., brs. S.50°15'W., 67 lks. dist., marked 1/4 S 33 B T.

80.00 On rolling SW. slope, 150 ft. above 1/4 sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 27, 28, 33 and 34, with brass cap marked

T2S R8E
S28 | S27
S33 | S34
1928

From which

A lodgepole pine, 9 ins. diam., brs. N. 40°E., [illegible]

Chains | Links

9 lks. dist., marked T 2 S R 8 E S 27 B T.

A balsam, 7 ins. diam., brs. S.48°30'E., 29 lks. dist., marked T 2 S R 8 E S 34 B T.

A lodgepole pine, 14 ins. diam., brs. S.25°30'W. 65 lks. dist., marked T 2 S R 8 E S 33 B T.

A lodgepole pine, 12 ins. diam., brs. N.44°45'W., 57 lks. dist., marked T 2 S R 8 E S 28 B T.

Land, rolling mountain top; SW. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass which affords fair grazing.

Edst, bet. secs. 27 and 34 on random line.

40.00 Set temp. ¼ sec. cor.

80.22 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 26, 27, 34 and 35; thence

S. 89° 58'W., on true line bet. secs. 27 and 34.

Ascend broken SE. slope, over mountainous land, through a medium growth of timber and undergrowth.

3.00 Top of ascent, 50 ft. above sec. cor., slopes S.; descend SW. slope.

12.00 Ravine, 100 ft. below top of ascent, course S.15°W.; ascend broken SE. slope.

30.11 On SE. slope, 75 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 27}{S\ 34}$$

1928

From which

A lodgepole pine, 30 ins. diam., brs. N. 2[illegible]°W., 34 lks. dist., marked ¼ S 27 B T.

A lodgepole pine, 12 ins. diam., brs. [illegible], 54 lks. dist., marked ¼ S 34 B T.

80.00 Top of ascent, 140 ft. above ¼ sec. cor., brs. NE. and SW.; thence descend over rolling SW. slope.

80.22 The cor. of secs. 27, 28, 33 and 34, 115 ft. below top of ascent.

Land, mountainous; rolling and broken slopes.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass which affords fair grazing.

N. 0° 02' W., bet. secs. 27 and 28.

Ascend along rolling W. slope over mountainous land, through medium growth of timber and undergrowth.

16.00 Top of ascent, 75 ft. above sec. cor., slopes W.; abrupt descent over steep NW. slope into canyon of North Fork of Provo River.

40.00 On steep NW. slope, 200 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S28 | S27

1928

From which

A lodgepole pine, 9 ins. diam., brs. S. 73° E., 28 lks. dist., marked ¼ S 27 B T.

A lodgepole pine, 6 ins. diam., brs. N. 43° 15' W., 23 lks. dist., marked ¼ S 28 B T.

57.00 Leave lodgepole, spruce and balsam timber, enter slide rock, brs. E. and W.

65.00 Leave slide rock, enter aspen and lodgepole pine, brs. E. and W.

80.00 On NW. slope, 1230 ft. below ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 21, 22, 27 and 28, with brass

Chains	
	cap marked
	T2S R8E S21 S22 S28 S27 1928
	From which
	An aspen, 10 ins. diam., brs. N.39°15'W., 40 lks. dist., marked T 2 S R 8 E S 22 B T.
	An aspen, 9 ins. diam., brs. S.21°45'E., 31 lks. dist., marked T 2 S R 8 E S 27 B T.
	An aspen, 5 ins. diam., brs. S. 53°W., 36 lks. dist., marked T 2 S R 8 E S 28 B T.
	An aspen, 4 ins. diam., brs. N. 45°W., 21 lks. dist., marked T 2 S R 8 E S 21 B T.
	Land, mountainous; steep and broken slopes.
	Soil, rocky mountain loam; 4th rate.
	Timber, lodgepole pine, spruce, balsam and aspen.
	Undergrowth, medium growth of weeds and grass.
	Poor grazing.

	N. 89° 58'E., on random line bet. secs. 22 and 27.
40.00	Set temp. ¼ sec. cor.
80.20	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 22, 23, 26 and 27; thence
	West, on true line bet. secs. 22 and 27.
	Along N. slope over mountainous land, through medium growth of lodgepole, spruce and balsam timber, and medium growth of weeds and grass.
5.00	Top of ascent, 60 ft. above sec. cor., slopes N.; abrupt descent over steep and rocky NW. slope entering scattered timber, brs. NE. and SW.
40.10	On rocky NW. slope, 700 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	S 22 S 27

Chains	
	From which
	A lodgepole pine, 12 ins. diam., brs. N. 16°E., 17 lks. dist., marked ¼ S 22 B T.
	A lodgepole pine, 5 ins. diam., brs. S. 34°E., 37 lks. dist., marked ¼ S 27 B T.
60.00	Enter medium growth of aspen and lodgepole pine, brs. NE. and SW.
80.20	The cor. of secs. 21, 22, 27 and 28, 980 ft. below ¼ sec. cor.
	Land, mountainous; steep and rocky slopes.
	Soil, rocky mountain loam; 4th rate.
	Timber, lodgepole pine, spruce, balsam and aspen.
	Undergrowth, medium growth of weeds and grass.
	Slopes being steep and rocky are poor for grazing.

	N. 0° 02'W., bet. secs. 21 and 22.
	Descend over mountainous land, through medium growth of aspen and lodgepole pine timber, and a medium growth of weeds and grass.
10.00	Nork Fork of Provo River, a stream of clear water, 20 lks. wide, 8 ins. deep, in canyon 100 ft. below sec. cor., course W.; ascend S. slope.
13.90	Trail, brs. E. to Long Lake, and W.
28.00	Leave aspen and enter spruce and balsam timber, brs. E. and W.
40.00	On S. slope, 615 ft. above canyon.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S21 | S22 1928
	From which
	A balsam, 6 ins. diam., brs. S.10°45'E., 34 lks. dist., marked ¼ S 22 B T.
	A balsam, 8 ins. diam., brs. N.76°30'W., 49 lks.

Chains	
	dist., marked ¼ S 21 B T.
52.50	Stream of clear water, 4 lks. wide, 2 ins. deep, course SW.
68.00	Top of steep ascent, brs. NE. and W.; thence ascend over rolling SE. slope.
80.00	On rolling SE. slope, 735 ft. above ¼ sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 18 ins. in a mound of stone for cor. of secs. 15, 16, 21 and 22, with brass cap marked

T2S R8E	
S16	S15
S21	S22

1928

From which

A lodgepole pine, 18 ins. diam., brs. N.59°30'E., 77 lks. dist., marked T 2 S R 8 E S 15 B T.

A lodgepole pine, 20 ins. diam., brs. S. 78°E., 92 lks. dist., marked T 2 S R 8 E S 22 B T.

A lodgepole pine, 6 ins. diam., brs. S.25°45'W., 89 lks. dist., marked T 2 S R 8 E S 21 B T.

A lodgepole pine, 12 ins. diam., brs. N.57°45'W., 47 lks. dist., marked T 2 S R 8 E S 16 B T.

Land, mountainous.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

	East, on random line bet. secs. 15 and 22.
40.00	Set temp. ¼ sec. cor.
80.14	Intersect N. and S. line, 16 lks. S. of the cor. of secs. 14, 15, 22 and 23; thence

S. 89° 53'W., on true line bet. secs. 15 and 22.

Descend steep W. slope over mountainous land, through medium growth of lodgepole, spruce and balsam timber, and medium growth of weeds and grass.

Chains	
24.30	North Fork of Provo River, stream of clear water, 25 lks. wide, 8 ins. deep, in canyon 550 ft. below sec. cor., course S. 15°W.; ascend broken E. slope entering scattered aspen timber, brs. N. and S.
27.50	Trail, brs. N. 15°E. to Long Lake and S. 15°W.
40.07	On broken E. slope, 290 ft. above bottom of canyon. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 15 / S 22
	1928
	From which
	An aspen, 4 ins. diam., brs. N. 36°W., 18 lks. dist., marked ¼ S 15 B T.
	A balsam, 6 ins. diam., brs. S. 13°30'W., 40 lks. dist., marked ¼ S 22 B T.
53.15	Top of ledge, 75 ft. high, brs. N. and S.
57.60	Top of ascent, 560 ft. above ¼ sec. cor., slopes S.; descend W. slope.
63.90	Small ravine, 50 ft. below top of ascent, course S.; ascend steep and broken E. slope.
74.00	Top of abrupt ascent, 180 ft. above ravine, brs. N. and S.; thence over rolling SE. slope.
80.14	The cor. of secs. 15, 16, 21 and 22.
	Land, mountainous; steep and broken slopes.
	Soil, shallow, rocky, mountain loam; 3rd and 4th rate.
	Timber, lodgepole, spruce, balsam and aspen.
	Undergrowth, medium growth of weeds and grass affording good grazing.

	N. 0° 02'W., bet. secs. 15 and 16.
	Ascend over rolling SE. slope, through medium growth of timber and undergrowth.
40.00	On rolling SE. slope, 250 ft. above sec. cor. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of

Chains	
	stone for ¼ sec. cor., with brass cap marked
	S16 | S15 1928
	From which
	A lodgepole pine, 20 ins. diam., brs. S.79°15'E., 33 lks. dist., marked ¼ S 15 B T.
	A lodgepole pine, 8 ins. diam., brs. S.67°15'W., 35 lks. dist., marked ¼ S 16 B T.
63.00	Ridge and divide bet. drainage of North Fork of Provo River and Boulder Creek, 180 ft. above ¼ sec. cor., brs. N. 35°E., and S. 35 W.; descend over rolling NW. slope.
80.00	On rolling NW. slope, 30 ft. below ridge.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 9, 10, 15 and 16, with brass cap marked
	T2S | R8E S 9 | S10 S16 | S15 1928
	From which
	A spruce, 12 ins. diam., brs. N.73°30'E., 23 lks. dist., marked T 2 S R 8 E S 10 B T.
	A spruce, 5 ins. diam., brs. S. 31°E., 16 lks. dist., marked T 2 S R 8 E S 15 B T.
	A balsam, 6 ins. diam., brs. S. 13°W., 45 lks. dist., marked T 2 S R 8 E S 16 B T.
	A spruce, 6 ins. diam., brs. N. 27°W., 21 lks. dist., marked T 2 S R 8 E S 9 B T.
	Land, mountainous; rolling slopes.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, medium growth of lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass affording fair grazing.

Chains	
	N. 89° 53' E., on random line bet. secs. 10 and 15.
38.20	Set temp. wit. cor. to ¼ sec. cor. on W. edge of lake.
40.00	Point for temp. ¼ sec. cor. falls in lake.
79.98	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 10, 11, 14 and 15; thence
	S. 89° 51' W., on true line bet. secs. 10 and 15.
	Ascend steep and broken E. slope, through medium growth of timber and undergrowth.
32.00	Top of ascent, 790 ft. above sec. cor., brs. N. and S.; descend W. slope.
36.50	East edge of small lake, 30 ft. below top of ascent, brs. N. and SW.; thence across lake.
39.99	True point for ¼ sec. cor. in lake. Cor. not set.
41.78	On W. bank of lake, which contains approximately 3½ acres, brs. N. and SE.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for witness cor. to ¼ sec. cor., with brass cap marked

$$\frac{S\ 10}{S\ 15}\ WC$$

1928

From which

A spruce, 7 ins. diam., brs. N. 30°W., 15 lks. dist., marked W C ¼ S 10 B T.

A lodgepole pine, 14 ins. diam., brs. S. 24°30' E., 16 lks. dist., marked W C ¼ S 15 BT.

Ascend over broken E. slope.

70.00	Ridge and divide bet. the drainage of the North Fork of Provo River and Boulder Creek, brs. N. 35°E., and S. 35°W.; descend over rolling NW. slope.
79.98	The cor. of secs. 9, 10, 15 and 16, 70 ft. below ridge.

Land, mountainous; steep and broken slopes.

Soil, rocky, mountain loam; 3rd and 4th rate.

Timber, spruce, balsam and lodgepole pine.

Undergrowth, medium growth of weeds and grass affording fair grazing.

Chains	
	N. 0° 02'W., bet. secs. 9 and 10.
	Ascend along rolling W. slope over mountainous [illegible] through medium growth of timber and undergrowth.
13.00	Top of ascent, 90 ft. above sec. cor., brs. NE. and SW.; abrupt descent over NW. slope.
25.70	Ravine, 210 ft. below top of ascent, course SW.; abrupt ascent.
29.40	Top of abrupt ascent, 90 ft. above ravine, brs. N. 75°E. and S. 75°W.; thence over broken SW. slope.
40.00	On broken SW. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ /
S9 | S10
1928.

From which

A lodgepole, 14 ins. diam., brs. S.31°30'E., 38 lks. dist., marked ¼ S 10 B T.

A lodgepole, 7 ins. diam., brs. S.66°30'W., 20 lks. dist., marked ¼ S 9 B T.

Chains	
	Ascend over broken SW. slope.
55.50	Top of ascent, 120 ft. above ¼ sec. cor., slopes W.; thence along broken W. slope.
79.00	Ravine, 50 ft. below top of ascent, course SW.; thence ascend broken SW. slope.
80.00	On broken SW. slope, 10 ft. above ravine.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 3, 4, 9 and 10, with brass cap marked

T2S | R8E
S 4 | S 3
S 9 | S10
1928

From which

A spruce, 12 ins. diam., brs. N. [illegible]

dist., marked T 2 S R 8 E S 3 B T.

A spruce, 20 ins. diam., brs. S.70°30'E., 41 lks.

dist., marked T 2 S R 8 E S 10 B T.

A balsam, 8 ins. diam., brs. S.44°30'W., 48 lks.

dist., marked T 2 S R 8 E S 9 B T.

A spruce, 14 ins. diam., brs. N. 66°W., 32 lks.

dist., marked T 2 S R 8 E S 4 B T.

Land, mountainous; broken and rocky slopes.

Soil, shallow, rocky mountain loam; 4th rate.

Timber, medium growth of lodgepole, spruce and balsam.

Undergrowth, a medium growth of weeds and grass affording fair grazing.

N. 89° 51'E., on random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

79.98 Intersect N. and S. line, 3 lks. S. of the cor. of secs. 2, 3, 10 and 11; thence

S. 89° 50'W., on true line bet. secs. 3 and 10.

Descend W. slope over mountainous land, through a medium growth of timber and undergrowth.

10.00 Stream of clear water, 5 lks. wide, 2 ins. deep, in ravine, 90 ft. below sec. cor., course S.; ascend broken E. slope.

39.99 On broken E. slope, 325 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 6 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 3}{S\ 10}$$

1928

From which

A spruce, 6 ins. diam., brs. N. 8°W., 5 lks.

dist., marked ¼ S 3 B T.

A balsam, 6 ins. diam., brs. S. 11°E., 18 lks.

dist., marked ¼ S 10 B T.

42.00 Top of ascent, 10 ft. above ¼ sec. cor., brs. N. and S., descend gradual W. slope.

Chains	
47.50	E. bank of small lake, brs. NW. and SE.; thence across lake.
50.20	W. bank of lake, 30 ft. below top of ascent, brs. NE. and SW.; lake is about 5.00 chs. in diameter and contains approximately 2 acres.
	Ascend broken E. slope.
61.00	Ridge and divide bet. drainage of North Fork of Provo River and Boulder Creek, brs. N. and S.; descend broken W. slope.
79.00	Ravine, 120 ft. below ridge, course SW.; ascend.
79.98	The cor. of secs. 3, 4, 9 and 10.
	Land, mountainous; broken and rocky slopes.
	Soil, shallow rocky, mountain loam; 3rd and 4th rate.
	Timber, spruce, balsam and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass affording fair grazing.

	N. 0° 02'E., on random line bet. secs. 3 and 4.
40.00	Set temp. ¼ sec. cor.
82.31	Intersect N. bdy. of Tp., 10 lks. E. of the cor. of secs. 3, 4, 33 and 34; thence
	S. 0° 02'E., on true line bet. secs. 3 and 4.
	Along W. slope over slide rock.
1.30	Divide on steep slope of peak, between drainage of Smith and Morehouse Canyon and N. Fork of Provo River, brs. N. 60°E., and S. 60°W.; slopes S. 60°W.; abrupt descent over S. slope.
11.00	Foot of S. slope, brs. E. and W.; thence descend over broken SW. slope, entering scattered growth of timber and undergrowth, brs. E. and W.
19.00	Trail, brs. E. to Island Lake and W. to Big Elk Lake.
42.31	On broken SW. slope, 510 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S.4 | S.3.

1928

From which

A balsam, 4 ins. diam., brs. N. 21°E., 45 lks. dist., marked ¼ S 3 B T.

A spruce, 16 ins. diam., brs. N. 15°W., 47 lks. dist., marked ¼ S 4 B T.

82.31 The cor. of secs. 3, 4, 9 and 10, 360 ft. below ¼ sec. cor.

Land, mountainous; steep and broken slopes.

Soil, shallow rocky loam; 4th rate.

Timber, scattered growth of balsam and spruce on portion of mile.

Undergrowth, scattered growth of weeds and grass.

Poor grazing.

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., which is an iron post, 3 ft. long, 1 ins. diam., set, marked and witnessed as described in the field notes of N. bdy. of T. 3 S., R. 8 E.; thence

N. 0° 03'W., bet. secs. 32 and 33.

Ascend SE. slope over mountainous land, through dense growth of timber and scattered undergrowth.

8.00 Ridge, 100 ft. above sec. cor., brs. NE. and SW.; descend NW. slope.

33.15 Ravine, 165 ft. below ridge, course S. 60°W., ascend SW. slope.

40.00 On SW. slope, 130 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

S32 | S33

1928

From which

An aspen, 4 ins. diam., brs. N.66°30'E., 15 lks.

Chains	
	dist., marked ¼ S 33 B T.
	A spruce, 8 ins. diam., brs. N. 62°30'W.,
	dist., marked ¼ S 32 B T.
57.00	Ridge, 115 ft. above ¼ sec. cor., brs. N. 15°W. and S. 30°E.; thence along E. side of ridge.
64.00	Ridge, brs. S. 15°W. and N. 30°E.; thence along rolling NW. slope.
80.00	On NW. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 28, 29, 32 and 33, with brass cap marked

T2S	R8E
S29	S28
S32	S33

1928

From which

A lodgepole pine, 5 ins. diam., brs. N. 22°E., 62 lks. dist., marked T 2 S R 8 E S 28 B T.

A lodgepole pine, 5 ins. diam., brs. S. 37°E., 52 lks. dist., marked T 2 S R 8 E S 33 B T.

A lodgepole pine, 4 ins. diam., brs. S. 42°W., 20 lks. dist., marked "B T " only.

A lodgepole pine, 5 ins. diam., brs. N. 55°30'W., 24 lks. dist., marked T 2 S R 8 E S 29 B T.

Land, mountainous.

Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of aspen and scattered lodgepole, spruce and balsam.

Undergrowth, medium growth of mountain laurel; medium growth of weeds and grass affording good grazing.

East, on random line betw. secs. 28 and 33.

40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 27, 28, 33 and 34; thence
	S. 89° 59'W., on true line betw. secs. 28 and 33.

Chains	
	Descend W. slope, over mountainous land, through medium growth of lodgepole pine, spruce and balsam timber, and undergrowth.
18.00	Abrupt descent over W. slope, entering scattered timber and slope covered with loose rock, brs. N. and S.
40.00	On W. slope, 640 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 28 / S 33 1928
	From which
	An aspen, 7 ins. diam., brs. N. 70°W., 61 lks. dist., marked ¼ S 28 B T.
	A balsam, 5 ins. diam., brs. S.66°30'W., 110 lks. dist., marked ¼ S 33 B.T.
48.50	Bottom of ravine, 75 ft. below ¼ sec. cor., course S.; ascend broken E. slope, entering medium growth of aspen, spruce, balsam and lodgepole pine, brs. N. and S.
63.50	Ridge, 300 ft. above ravine, brs. NE. and SW.; descend NW. slope.
80.00	The cor. of secs. 28, 29, 32 and 33, 170 ft. below top of ridge.
	Land, mountainous; steep and rocky slopes.
	Soil, rocky mountain loam; 4th rate.
	Timber, lodgepole pine, spruce, balsam and aspen.
	Undergrowth, medium growth of weeds and grass
	Poor grazing.

	N. 0° 03'W., bet. secs. 28 and 29.
	Descend steep and broken NW. slope, through medium growth of timber and undergrowth.
40.00	On NW. slope, in slide rock, 575 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in

Chains

slide rock, [illegible]

S29	S28

1928

From which

An aspen, 4 ins. diam., brs. N. 74°E., 27 lks. dist., marked " BT" only.

An aspen, 4 ins. diam., brs. N. 78°W., 25 lks. dist., marked " BT " only.

[illegible].50 North Fork of Provo River, stream of clear water, 40 lks. wide, 8 ins. deep, in canyon, 470 ft. below ¼ sec. cor., course SW.; ascend SE. slope.

78.10 Trail, brs. E. to Long Lake, and SW.

80.00 On SE. slope, 70 ft. above river.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for cor. of secs. 20, 21, 28 and 29, with brass cap marked

T2S R8E	
S20	S21
S29	S28

1928

From which

An aspen, 5 ins. diam., brs. N. 44°E., 18 lks. dist., marked T 2 S R 8 E S 21 B T.

A lodgepole pine, 9 ins. diam., brs. S.75°45'E., 75 lks. dist., marked T 2 S R 8 E S 28 B T.

A lodgepole pine, 8 ins. diam., brs. S.63°15'W., 17 lks. dist., marked T 2 S R 8 E S 29 B T.

A lodgepole pine, 8 ins. diam., brs. N.65°15'W., 17 lks. dist., marked T 2 S R 8 E S 20 B T.

Land, mountainous; steep and rocky slopes.

Soil, rocky, mountain loam; 3rd and 4th rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording fair grazing.

Chains	Notes
	N. 89° 57'E., on random line bet. secs. 21 and 28.
40.00	Set temp. ¼ sec. cor.
79.94	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 21, 22, 27 and 28; thence
	S. 89° 54'W., on true line bet. secs. 21 and 28.
	Descend along broken N. slope on S. side of canyon of N. Fork of Provo River, through medium growth of timber and undergrowth.
39.97	On S. side of bottom of canyon, 260 ft. below sec. cor. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 21 / S 28 / 1928
	From which
	A lodgepole pine, 6 ins. diam., brs. N. 71°E., 31 lks. dist., marked ¼ S 21 B T.
	A lodgepole, 5 ins. diam., brs. S.42°30'E., 33 lks. dist., marked ¼ S 28 B T.
61.20	North Fork of Provo River, stream of clear water, 20 lks. wide, 8 ins. deep, in bottom of canyon, 10 ft. below ¼ sec. cor., course SW.; along N. side of canyon.
68.70	Trail, brs. N. 75°E. to Long Lake and S. 75°W.
70.00	Enter sheep corral, 3 chs. diam.; fence constructed of aspen poles.
72.20	Leave sheep corral.
79.94	The cor. of secs. 20, 21, 28 and 29.
	Land, mountainous.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, medium growth of aspen and scattered lodgepole.
	Undergrowth, scattered growth of chokecherry and willow brush; medium growth of weeds and grass affording excellent grazing.

Chains	
	N. 0° 03'W., bet. secs. 20 and 21, [illegible]
	Ascend SE. slope over mountainous land, through [illegible] growth of timber and undergrowth.
38.50	Ridge, 920 ft. above sec. cor., brs. NE. and SW.; descend NW. slope.
40.00	On NW. slope, 15 ft. below ridge.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S20 | S21

1928

From which

An aspen, 6 ins. diam., brs. N.40°15'E., 43 lks. dist., marked ¼ S 21 B T.

An aspen, 6 ins. diam., brs. N. 51°W., 48 lks. dist., marked ¼ S 20 B T.

64.90	Stream of clear water, 2 lks. wide, 2 ins. deep, in ravine, 110 ft. below ¼ sec. cor., course S. 70°W.; ascend steep and broken SW. slope.
76.00	Top of broken ledges, 150 ft. high, brs. E. and W.; ascend S. slope.
80.00	On S. slope, 360 ft. above ravine.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T2S	R8E
S17	S16
S20	S21

1928

From which

A lodgepole pine, 14 ins. diam., brs. N.75°45'E., 47 lks. dist., marked T 2 S. R 8 E. S 16 B T.

A lodgepole pine, 5 ins. diam., brs. S.42°45'E., 98 lks. dist., marked T 2 S R 8 E S 21 B T.

A lodgepole pine, 6 ins. diam., brs. S.65°45'W., 43 lks. dist., marked T 2 S R 8 E S 20 B T.

An aspen, 5 ins. diam., brs. N.53°30'W., 52 lks. dist., marked T.2 S. R. 8 E. S. 17 B.T.

Land, mountainous; steep and broken slopes.

Soil, rocky, mountain loam; 3rd rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass affording good grazing.

N. 89° 54'E., on random line bet. secs. 16 and 21.

40.00 Set temp. ¼ sec. cor.

79.98 Intersect N. and S. line, 28 lks. N. of the cor. of secs. 15, 16, 21 and 22; thence.

N. 89° 54'W., on true line bet. secs. 16 and 21.

Ascend gradually along rolling SE. slope over mountainous land through medium growth of timber and undergrowth.

39.99 On ridge and divide bet. drainage of N. Fork of Provo River and Boulder Creek, 75 ft. above sec. cor., brs. NE. and SW.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 16}{S\ 21}$$

1928

From which

A lodgepole pine, 14 ins. diam., brs. N.29°15'E., 40 lks. dist., marked ¼ S 16 B T.

A lodgepole pine, 14 ins. diam., brs. S.1°30'E., 51 lks. dist., marked ¼ S 21 B T.

Descend broken SW. slope.

75.20 Ravine, 530 ft. below ¼ sec. cor., course S.10°W.; ascend SE. slope.

78.00 Top of broken ledge, 30 ft. high, brs. N.10°E., and S.10° W.; thence along S. slope.

79.98 The cor. of secs. 16, 17, 20 and 21, 70 ft. above ravine.

Land, mountainous; rolling and broken slopes.

Chains	
	Soil, rocky mountain land; and [illegible]
	Timber, medium growth of lodgepole pine, [illegible] balsam and scattered aspen.
	Undergrowth, medium growth of weeds and grass affording fair grazing.

	N. 0° 03'W., bet. secs. 16 and 17.
	Ascend S. slope over mountainous land, through medium growth of timber and undergrowth.
23.30	Spur, 360 ft. above sec. cor., slopes S. from the NW.; abrupt descent entering slide rock and scattered timber, brs. NE. and SW.
40.00	On NW. slope in slide rock, 275 ft. below spur. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in slide rock, for ¼ sec. cor. with brass cap marked
	¼ S17 | S16 1928
	From which
	A balsam, 5 ins. diam., brs. S.1°45'E., 424 lks. dist., marked ¼ S 16 B T.
	A balsam, 12 ins. diam., brs. S.2°W., 380 lks. dist., marked ¼ S 17 B T.
48.00	Leave slide rock and enter medium growth of timber, brs. NE. and SW.
51.30	Ravine, 230 ft. below ¼ sec. cor., course SW.; ascend SW. slope.
57.00	Top of ascent, 65 ft. above ravine, slopes SW.; thence along W. slope.
63.50	Small spring of clear water, brs. E. 1 chn. [illegible]
74.15	Stream of clear water, 3 lks. wide, 1 in. deep, course W.
80.00	On W. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in [illegible] stone for cor. of [illegible]

[illegible] marked [illegible]

T28 R8E
S 8 | S 9
S17 | S16

1928

From which

A balsam, 7 ins. diam., brs. N. 21°E., 12 lks. dist., marked T 2 S R 8 E S 9 B T.

A spruce, 7 ins. diam., brs. S. 15°E., 4 lks. dist., marked T 2 S R 8 E S 16 B T.

A spruce, 10 ins. diam., brs. S. 49°W., 36 lks. dist., marked T 2 S R 8 E S 17 B T.

A spruce, 6 ins. diam., brs. N. 66°W., 6 lks. dist., marked T 2 S R 8 E S 8 B T.

Land, mountainous; steep and broken slopes.

Soil, rocky mountain loam; 4th rate.

Timber, scattered growth of hemlock, spruce and balsam and scattered aspen.

Undergrowth, [illegible] of weeds and grass affording fair grazing.

S. 89° 54'E., on random line bet. secs. 9 and 16.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect N. and S. line, 10 lks. S. of the cor. of secs. 9, 10, 15 and 16; thence

S. 89° 59'W., on true line bet. secs. 9 and 16.

Descend over rolling NW. slope, through medium growth of timber and undergrowth.

28.50 Abrupt descent over broken ledge, leaving timber, brs. NE. and SW.

30.00 Foot of ledge, 125 ft. high; enter slide rock.

39.97 On NW. slope in slide rock, 410 ft. below sec. cor.

[illegible] Set an iron post, 3 ft. long, 1 ins. diam., 27 ins. in slide rock, [illegible] with brass cap marked [illegible]

[illegible]

Chains	
	Raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
44.20	Ravine, 90 ft. below ¼ sec. cor.; course SW.; leave slide rock and enter timber, brs. NE. and SW.; descend broken SW. slope.
79.94	The cor. of secs. 8, 9, 16 and 17, 480 ft. below ¼ sec. cor.
	Land, mountainous; rough and broken slopes.
	Soil, rocky mountain loam and slide rock; 4th rate.
	Timber, medium growth of lodgepole pine, spruce and balsam on portion of mile.
	Undergrowth, medium growth of weeds and grass.
	Poor grazing.

N. 0° 03' W., bet. secs. 8 and 9.

Along W. slope over mountainous land, through medium growth of timber and undergrowth.

1.30	Stream of clear water, 2 lks. wide, 1 in. deep, course W.
8.95	Stream of clear water, 2 lks. wide, 1 in. deep, course W.
14.00	Boulder Creek, stream of clear water, 20 lks. wide, 12 ins. deep, course S. 20° W.; ascend rocky SE. slope.
34.00	Enter rocky gorge of Boulder Creek.
34.50	Cross Boulder Creek, course S. 15° E.; thence ascend along E. side of rocky gorge.
37.20	Foot of ledge, brs. NW. and SE.; abrupt ascent.
38.90	Top of ledge, 40 ft. high, brs. NE. and SW.; abrupt descent over ledge.
39.25	Foot of ledge, brs. NE. and SW.; ascend along rocky gorge.
40.00	In rocky gorge on E. side of bottom, 390 ft. above West cor.
	Set an iron post, 5 ft. long, 1 in. diam., 26 ins. in the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked.

S 8	S 9

1928

From which

A spruce, 26 ins. diam., brs. N.19°15'E., 229 lks. dist., marked ¼ S 9 B T.

A spruce, 30 ins. diam., brs. N. 65°W., 94 lks. dist., marked ¼ S 8 B T.

40.70 Cross Boulder Creek, course S. 20°W.; ascend over broken ledges.

43.50 Rim of rocky gorge, 100 ft. above bottom, brs. N. 30°E., and S. 30°W.; ascend along SE. slope.

50.80 Old road, brs. NE. and SW.

64.20 Top of ascent, 300 ft. above ¼ sec. cor., slopes E.; descend along E. slope.

79.75 Stream of clear water, 2 lks. wide, 2 ins. deep, course E.

80.00 On E. slope, 40 ft. below top of ascent.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T2S S 5	R8E S 4
S 8	S 9

1928

From which

A spruce, 5 ins. diam., brs. N. 73°E., 17 lks. dist., marked T 2 S R 8 E S 4 B T.

A spruce, 8 ins. diam., brs. S. 40°E., 17 lks. dist., marked T 2 S R 8 E S 9 B T.

A balsam, 5 ins. diam., brs. S. 71°W., 49 lks. dist., marked T 2 S R 8 E S 8 B T.

A spruce, 22 ins. diam., brs. N. 54°W., 51 lks. dist., marked T 2 S R 8 E S 5 B T.

Land, mountainous; broken and rocky slopes.

Soil, rocky, mountain loam; 3rd and 4th rate.

Timber, medium growth of weeds and grass.

Poor grazing land.

Chains	
	N. 89° 59'E., on random line bet. secs. [illegible]
40.00	Set temp. ¼ sec. cor.
79.94	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 3, 4, 9 and 10; thence
	S. 89° 56'W., on true line bet. secs. 4 and 9.
	Descend broken SW. slope over mountainous land, through medium growth of timber and undergrowth.
39.97	On broken SW. slope, 175 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	S 4 / S 9
	1928
	From which
	A spruce, 16 ins. diam., brs. N.46°45'E., 62 lks. dist., marked ¼ S 4 B T.
	A spruce, 24 ins. diam., brs. S.34°15'W., 66 lks. dist., marked ¼ S 9 B T.
41.30	Bank of small lake, brs. N. and SW.; thence across lake
46.70	Bank of lake, brs. N. and SE.; lake is about 6.50 chs. diam., and contains approximately 3 acres.
	Thence along rolling SW. slope.
54.00	Descend W. slope, brs. N. and S.
59.00	Leave timber and enter grassy meadow, brs. N. and S.; thence across meadow.
61.50	Small lake in meadow, 150 lks. wide, 300 lks. long; Boulder Creek, drains from N. 20° W., through lake.
68.20	Stream of clear water, 5 lks. wide, 12 ins. deep, course SE.
75.50	Leave meadow and enter timber, brs. N. and S.; ascend E. slope.
79.94	The cor. of secs. 4, 5, 8 and 9, 50 ft. above meadow.
	Land, mountainous; SW. exposure and drainage.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, weeds and grass; good grazing land.

S. 0° 02'W., on randomline bet. secs. 4 and 5.

Set temp. wit. cor. to ¼ sec. cor. at high water level of Big Elk Lake.

32.41 Intersect N. bdy. of Tp., 10 lks. W. of the cor. of secs. 4, 5, 32 and 33; thence

S. 0° 02'W., on true line bet. secs. 4 and 5.

Ascend abrupt N. slope over slide rock and broken ledges, through scattered timber and undergrowth.

5.50 Rocky ridge, 215 ft. above sec. cor., brs. E. and W.; descend abrupt S. slope entering medium growth of timber, brs. E. and W.

24.30 High water level of Big Elk Lake at foot of S. slope, 445 ft. below ridge, brs. W. and SE.; thence along rolling W. slope across bed of Big Elk lake.

42.41 True point for ¼ sec. cor. in bed of lake. Cor. not set. Edge of water of lake brs. W. 1 ch. dist.

47.76 At high water level of Big Elk Lake, brs. NE. and SW. Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 18 ins. in a mound of stone for witness cor. to ¼ sec. cor., with brass cap marked

W C
¼
S 5 | S 4
1928

From which

A spruce, 14 ins. diam., brs. S. 73°45'E., 40 lks. dist., marked W C. ¼ S 4 B T.

A spruce, 6 ins. diam., brs. N. 80°W., 6 lks. dist., marked W C. ¼ S 5 B T.

48.65 Point at northeasterly end of earth and rock fill dam across outlet of Big Elk Lake, which dam brs. S. 40°W., 4.40 chs. dist. Dam is 30 ft. high and 15 lks. wide on top. Big Elk contains about 35 acres when at high level, and about 16 acres at the natural level. Descend rocky SW. slope.

Boulder Creek, flows through slide rock, course S. 15°E.;

Chains	
	descend along broken [illegible] slope [illegible]
82.41	The cor. of secs. 4, 5, 8 and 9, 320 ft. [illegible] Lake.
	Land, mountainous; broken and rocky slopes [illegible]
	Soil, rocky, mountain loam; 4th rate.
	Timber, balsam, spruce and lodgepole.
	Undergrowth, medium growth of weeds and grass.
	Poor grazing land.

From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of [illegible], which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field [illegible] of T. 3 S., R. 8 E.; thence [illegible], bet. secs. 31 and 32.

[illegible] S. slope over mountainous land, through medium growth of timber and undergrowth.

[illegible] Spur, 285 ft. above sec. cor., slopes S. 70°W.; descend [illegible] slope.

[illegible] On [illegible] slope, 340 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S31 | S32
1927

From which

An aspen, 6 ins. diam., brs. S.78°30'E., 42 lks. dist., marked ¼ S. 32 B T.

An aspen, 3 ins. diam., brs. S. 51°W., 21 lks. dist., marked " BT " only.

[illegible].00 Enter bottom of canyon of N. Fork of Provo River, 90 ft. below ¼ sec. cor., brs. E. and W.; thence over rolling bottom of canyon.

[illegible].30 North Fork of Provo River, stream of clear water, 30 lks. wide, 6 ins. deep, course S. 70°W.

61.50 Trail, brs. E. to Long Lake and W.

64.50 Leave bottom of canyon, ascend SE. slope, brs. E. and SW.

80.00 On steep SE. slope, 235 ft. above canyon.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 29, 30, 31 and 32; with brass cap marked

T2S	R8E
S30	S29
S31	S32

1927

From which

An aspen, 5 ins. diam., brs. N.65°15'E., 26 lks. dist., marked T 2 S R 8 E S 29 B T.

An aspen, 5 ins. diam., brs. S.24°30'E., 14 lks. dist., marked T 2 S R 8 E S 32 B T.

An aspen, 5 ins. diam., brs. S.30°30'W., 40 lks. dist., marked T 2 S R 8 E S 31 B T.

An aspen, 5 ins. diam., brs. N. 77°W., 13 lks. dist., marked T 2 S R 8 E S 30 B T.

Land, mountainous; SW. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of aspen and scattered lodgepole.

Undergrowth, chokecherry, mountain laurel and sagebrush. Medium growth of weeds and grass affording excellent grazing.

East, on random line bet. secs. 29 and 32.

40.00 Set temp. ¼ sec. cor.

79.86 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 28, 29, 32 and 33; thence

N. 89°58'W., on true line bet. secs. 29 and 32.

Descend steep and broken NW. slope over mountainous land, through medium growth of timber and undergrowth.

39.93 On broken NW. slope, 1170 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in

Chains	
	the ground on solid rock and 30 [illegible]
	stone for ¼ sec. cor., with brass cap marked [illegible]
	S 29 / ¼ / S 32
	1928
	From which
	A balsam, 9 ins. diam., brs. N. 56°W., 79 lks. dist., marked ¼ S 29 B T.
	A balsam, 5 ins. diam., brs. S.41°30'E., 119 lks. dist., marked ¼ S 32 B T.
48.80	Trail, brs. NE. to Long Lake and SW.
51.60	North Fork of Provo River, stream of clear water, 30 lks. wide, 6 ins. deep, in canyon, 120 ft. below ¼ sec. cor., course SW.; ascend SE. slope.
79.86	The cor. of secs. 29, 30, 31 and 32, 240 ft. above canyon.
	land, mountainous; steep and broken slopes.
	Soil, rocky mountain loam; 3rd and 4th rate.
	Timber, aspen, spruce, balsam and lodgepole.
	Undergrowth, chokecherry, mountain laurel and sagebrush; medium growth of weeds and grass.
	Fair grazing land.

	West, on random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
79.43	Intersect W. bdy. of Tp., 9 lks. N. of the cor. of secs. 25, 30, 31 and 36; thence
	N. 89° 56'E., on true line bet. secs. 30 and 31.
	Descend over mountainous land, through medium growth of timber and undergrowth.
7.00	Draw, 35 ft. below sec. cor., course SE.; ascend SW. slope.
16.00	Top of ascent, 25 ft. above draw, slopes SE.; descend broken SE. slope.
31.00	S. edge of small lake, 2 chs. diam.
39.43	On broken SE. slope, [illegible] below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 30 / S 31

1927

From which

An aspen, 5 ins. diam., brs. N. 17°30'W., 21 lks. dist., marked ¼ S 30 B T.

An aspen, 5 ins. diam., brs. S.13°30'W., 23 lks. dist., marked ¼ S 31 B T.

48.75 Old road, brs. N. and S.

49.60 Boulder Creek, stream of clear water, 20 lks. wide, 8 ins. deep, in canyon, 180 ft. below ¼ sec. cor., course S.; ascend NW. slope.

69.00 Point of spur, 280 ft. above creek, slopes SW.; descend SE. slope.

79.43 The cor. of secs. 29, 30, 31 and 32, 340 ft. below point of spur.

Land, mountainous; broken slopes.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen and scattered spruce, balsam and lodgepole.

Undergrowth, scattered chokecherry and sage brush; medium growth of weeds and grass. Excellent grazing land.

N. 0° 04'W., bet. secs. 29 and 30.

Ascend SE. slope over mountainous land, through dense growth of aspen timber and scattered chokecherry and sagebrush undergrowth.

5.00 Leave aspen timber, enter dense oak and mountain laurel undergrowth, brs. NE. and SW.

9.50 Spur, 280 ft. above sec. cor., projects S. 30°W.; descend NW. slope, entering medium growth of aspen, and scattered lodgepole pine, spruce and balsam timber, brs. NE. and SW.

13.50 Draw, 50 ft. below spur, course SW.; ascend broken SW. slope

Chains	
35.00.	Top of ascent, 145 ft. above draw, slopes SW.
38.60	Draw, 30 ft. below top of ascent, course SW., descend.
40.00	Top of ascent, 15 ft. above draw, slopes SW.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 6 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ / S30 | S29 / 1928
	From which
	A lodgepole pine, 6 ins. diam., brs. S.83°45'E., 34 lks. dist., marked ¼ S 29 B T.
	A lodgepole pine, 5 ins. diam., brs. N.19°30'W., 40 lks. dist., marked ¼ S 30 B T.
	Descend NW. slope.
44.40	Stream of clear water, 5 lks. wide, 1 in. deep, in draw 10 ft. below ¼ sec. cor., course SW.; ascend.
55.50	Top of ascent, 150 ft. above draw, slopes S. 60°W.; descend NW. slope.
75.60	Boulder Creek, stream of clear water, 30 lks. wide, 6 ins. deep, in canyon, 230 ft. below top of ascent, course SW.; ascend SE. slope.
80.00	On SE. slope, 25 ft. above creek.
	Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for cor. of secs. 19, 20, 29 and 30, with brass cap marked
	T2S | R8E S19 | S20 S30 | S29 1928
	From which
	An aspen, 5 ins. diam., brs. N.44°45'E., 16 lks. dist., marked T 2 S R 8 E S 20 B T.
	An aspen, 5 ins. diam., brs. S. 14°30'E., 45 lks. dist., marked T 2 S R 8 E S 29 B T.
	An aspen, 5 ins. diam., brs. S.20°15'W., 25 lks.

dist., marked T 2 S R 8 E S 30 B T.

An aspen, 5 ins. diam., brs. N. 47°W., 45 lks. dist., marked T 2 S R 8 E S 19 B T.

Land, mountainous; SW. drainage and exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen, spruce, balsam and lodgepole pine.

Undergrowth, chokecherry, oak, mountain laurel and sagebrush; medium growth of weeds and grass.

Excellent grazing. land.

S. 89° 58'E., on random line bet. secs. 20 and 29.

40.00 Set temp. ¼ sec. cor.

79.82 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 20, 21, 28 and 29; thence

N. 89° 56'W., on true line bet. secs. 20 and 29.

Ascend SE. slope over mountainous land, through scattered growth of timber and medium dense undergrowth.

36.00 Ridge, 675 ft. above sec. cor., brs. NE. and SW.; thence along N. slope.

39.91 On N. slope.

Set an iron post, 3 ft. long, 1 in. diam., 1[illegible] ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 20}{S\ 29}$$

1928

From which

A lodgepole pine, 5 ins. diam., brs. N.13°30'W., 58 lks. dist., marked ¼ S.20 B.T.

A lodgepole pine, 6 ins. diam., brs. S.57°15'E.; 58 lks. dist., marked ¼ S 29 B T.

48.00 Descend NW. slope.

77.40 Boulder Creek, stream of clear water, 15 lks. wide, 10 ins. deep, in canyon 530 ft. below ridge, course S. 60°W., ascend SE. slope.

Chains	
79.82	The cor. of secs. 19, 20, 29 and 30, [illegible]
	Land, mountainous. [illegible] ascend.
	Soil, rocky mountain loam; 3rd rate.
	Timber, scattered aspen, lodgepole pine, [illegible] and balsam.
	Undergrowth, medium growth of sagebrush; medium growth of weeds and grass. Excellent grazing land.

	S. 89° 56'W., on random line bet. secs. 19 and 30.
40.00	Set temp. ¼ sec. cor.
79.30	Intersect W. bdy. of Tp., 5 lks. N. of the cor. of secs. 19, 24, 25 and 30; thence
	N. 89° 54'E., on true line bet. secs. 19 and 30.
	Ascend W. slope over mountainous land, through medium growth of timber and undergrowth.
24.50	Ridge, 370 ft. above sec. cor., brs. N. and S.; descend SE. slope.
39.30	On SE. slope, 220 ft. below ridge.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 19 / S 30
	1928
	From which
	An aspen, 5 ins. ~~diam.~~, brs. N. 86°E., 45 lks. dist., marked ¼ S 19 B T.
	An aspen, 6 ins. diam., brs. S. 6°30'W., 42 lks. dist., marked ¼ S 30 B T.
46.50	Old road, brs. N. 15°E. and S. 15°W.
71.10	Stream of clear water, 15 lks. wide, 2 ins. deep, course S. 15°E.
79.30	The cor. of secs. 19, 20, 29 and 30, 670 ft. below ¼ sec. cor.
	Land, mountainous.
	Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of aspen and scattered lodgepole pine, spruce and balsam.

Undergrowth, scattered mountain laurel and chokecherry. Medium growth of weeds and grass affording good grazing.

N. 0° 04'W., bet. secs. 19 and 20.

Ascend SE. slope over mountainous land, through medium growth of timber and undergrowth.

10.00 Ascend S. slope, brs. SW. and E.

13.20 Top of quartzite ledge, 10 ft. high, brs. E. and W.

23.40 Point of spur, 510 ft. above sec. cor., slopes S.50°W.; descend.

26.25 Ravine, 20 ft. below spur, course S. 50°W.; ascend SE. slope

39.00 Top of ascent, 330 ft. above ravine, slopes SW.; thence ascend gradually along broken W. slope.

40.00 On W. slope.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S19 | S20
1928

From which

A lodgepole pine, 6 ins. diam., brs. S. 63°E., 5 lks. dist., marked ¼ S 20 B T.

A lodgepole pine, 5 ins. diam., brs. N. 31°W., 13 lks. dist., marked ¼ S 19 B T.

73.00 Enter scattered timber, brs. NE. and SW.

75.00 Top of ascent, 200 ft. above ¼ sec. cor., slopes W.; descend along W. slope.

80.00 On W. slope, 20 ft. below top of ascent.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 17, 18, 19 and 20, with brass cap marked

Chains	
	S16 | S17 S19 | S20 1928
	From which
	A lodgepole pine, 7 ins. diam., brs. N.30°15'E., 30 lks. dist., marked T 2 S R 8 E S 17 B T.
	A lodgepole pine, 6 ins. diam., brs. S. 36°E., 76 lks. dist., marked T 2 S R 8 E S 20 B T.
	A lodgepole pine, 7 ins. diam., brs. S.48°15'W., 43 lks. dist., marked T 2 S R 8 E S 19 B T.
	A lodgepole pine, 5 ins. diam., brs. N. 26°W., 52 lks. dist., marked T 2 S R 8 E S 18 B T.
	land, mountainous.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, aspen and scattered lodgepole pine, balsam and spruce.
	Undergrowth, medium growth of weeds and grass.
	Good grazing land.

	S. 89° 56'E., on random line bet. secs. 17 and 20.
40.00	Set temp. ¼ sec. cor.
79.86	Intersect N. and S. line, 18 lks. S. of the cor. of secs. 16, 17, 20 and 21; thence
	S. 89° 56'W., on true line bet. secs. 17 and 20.
	Along S. slope over mountainous land, through medium growth of timber and undergrowth.
5.00	Abrupt descent over broken SW. slope, brs. N. and S.
36.50	Boulder Creek, stream of clear water, 20 lks. wide, 8 ins. deep, in canyon, 500 ft. below sec. cor., course S. 20°W.; ascend E. slope.
39.93	On E. slope, 130 ft. above creek.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	S 17 S 20 1928

From which

A lodgepole pine, 5 ins. diam., brs. N.32°15'W., 38.1lks. dist., marked ¼ S 17 B T.

A lodgepole pine, 5 ins. diam., brs. S.32°30'E., 10 lks. dist., marked ¼ S 20 B T.

65.50 Ridge, 685 ft. above ¼ sec. cor., brs. N. and S.; descend W. slope.

79.86 The cor. of secs. 17, 18, 19 and 20, 175 ft. below ridge.

Land, mountainous; drainage S.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

S. 89° 54'W., on random line bet. secs. 18 and 19.

40.00 Set temp. ¼ sec. cor.

79.33 Intersect W. bdy. of Tp., 5 lks. N. of the cor. of secs. 13, 18, 19 and 24; thence

N. 89° 52'E., on true line bet. secs. 18 and 19.

Ascend SW. slope over mountainous land, through dense growth of aspen and scattered lodgepole, spruce and balsam timber, and a medium growth of weeds and grass.

16.00 Enter scattered timber, brs. N. and S.

23.00 Top of rolling ridge, 165 ft. above sec. cor., brs. N. and S.; descend rolling SW. slope.

23.40 Old road, brs. NW. and SE.

27.50 Head of ravine, 10 ft. below ridge, course S. 30°E., ascend rolling SW. slope.

39.33 On spur, 10 ft. above ravine, projects S.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{S\ 18}{S\ 19}$$

1928

From which

Chains	
	A lodgepole pine, [illegible] ins. diam., [illegible]
	118 lks. dist., marked [illegible] B.T.
	A lodgepole pine, 6 ins. diam., brs. S. 27° W.,
	103 lks. dist., marked [illegible] S 19 B.T.
	Descend SE. slope.
63.50	Cle. road, brs. N. and S.
73.50	Ravine, 260 ft. below spur, course S.; ascend W. slope.
79.33	The cor. of secs. 17, 18, 19 and 20, 100 ft. above ravine.
	Land, mountainous
	Soil, rocky, mountain loam; 3rd rate.
	Timber, aspen, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass.
	Good grazing land.

	N. 0° 04' W., bet. secs. 17 and 18.
	Ascend gradually along W. slope over mountainous land, through scattered timber and undergrowth.
27.00	Draw, 120 ft. above sec. cor., course SW.; ascend over rolling SE. slope.
35.00	Enter medium growth of timber, brs. W. and SE.
40.00	On rolling SE. slope, 100 ft. above draw.
	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	S18 | S17
	1928
	From which
	A lodgepole pine, 12 ins. diam., brs. S.22°30' E., 36 lks. dist., marked ¼ S 17 B T.
	A lodgepole pine, 12 ins. diam., brs. N.75°45' W., 44 lks. dist., marked ¼ S 18 B T.
48.40	Cle. road, brs. NE. and SW.
80.00	On top of ascent, 260 ft. above ¼ sec. cor., slopes [illegible]
	Set an iron post, 3 ft. long, 2 ins. [illegible]

[illegible] ground on solid rock and 18 ins. in a mound of stone for cor. of secs. 7, 8, 17 and 18, with brass cap marked

T2S	R8E
S 7	S 8
S18	S17

1928

From which

A lodgepole pine, 12 ins. diam., brs. N. 89° E., 60 lks. dist., marked T 2 S R 8 E S 8 S T.

A spruce, 16 ins. diam., brs. S. 12° E., 16 lks. dist., marked T 2 S R 8 E S 17 S T.

A lodgepole pine, 14 ins. diam., brs. S. 12° [illegible]., 76 lks. dist., marked T 2 S R 8 E S [illegible] S T.

A lodgepole pine, 14 ins. diam., brs. N. 3° [illegible]., 54 lks. dist., marked T 2 S R 8 E S 7 S T.

Land, mountainous; rolling slopes; SE. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and [illegible].

Undergrowth, medium growth of weeds and grass.

Fair grazing land.

N. 89° 56'E., on random line bet. secs. 8 and 17.

40.00 Set temp. ¼ sec. cor.

79.80 Intersect N. and S. line, 14 lks. N. of the cor. of secs. 8, 9, 16 and 17; thence

N. 89° 58'W., on true line bet. secs. 8 and 17.

Descend W. slope over mountainous land, through medium growth of timber and undergrowth.

7.75 Boulder Creek, stream of clear water, 20 lks. wide, 6 ins. deep, 50 ft. below sec. cor., course S. 15° W.; ascend steep and broken E. slope.

39.60 Top of steep E. slope, brs. N. and S.; thence ascend gradually over broken SE. slope.

39.90 On broken SE. slope, 650 ft. above creek.

Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in

[illegible]

Chains

the ground on solid rock and [illegible] stone for ¼ sec. cor., with brass [illegible] marked

$$\frac{1}{4}\ \frac{S\ 8}{S\ 17}\ /$$

1928

From which

A lodgepole pine, 6 ins. diam., brs. N.43°15'E., 67 lks. dist., marked ¼ S 8 B T.

A lodgepole pine, 12 ins. diam., brs. S.43°30'E., 25 lks. dist., marked ¼ S 17 B T.

[illegible] edge of small lake, brs. NW. and SW.; thence across [illegible]

[illegible] edge of lake, brs. NE. and SE.; ascend SE. slope.

[illegible] brs. NW. and SW.

[illegible] from [illegible] end of lake, brs. S.20°E., 6.00 chs. dist. lake is about 6 chs. long, N. and S., and 4 chs. wide, [illegible]; and contains approximately [illegible] acres.

[illegible] the cor. of secs. 7, 8, 17 and 18, 80 ft. above ¼ sec. cor.

[illegible], mountainous; SE. exposure.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, medium growth of lodgepole pine, spruce and [illegible].

Undergrowth, medium growth of weeds and grass.

[illegible] grazing land.

[illegible] 89° [illegible]', on random line bet. secs. 7 and 18.

40.00 Set temp. ¼ sec. cor.

79.15 Intersect the W. bdy. of Tp. at the cor. of secs. 7, 12, 13 and 18; thence

S. 89° 52'E., on true line bet. secs. 7 and 18.

Ascend broken NW. slope covered with loose rock over mountainous land, through scattered growth of timber and undergrowth.

39.00 Ridge, 820 ft. above sec. cor., brs. [illegible]

descend SE. slope.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\frac{S\ 7}{S\ 18}}{1928}$$

From which

A spruce, 7 ins. diam., brs. N. 19°W., 29 lks. dist., marked ¼ S 7 B T.

A balsam, 5 ins. diam., brs. S.41°30'W., 12 lks. dist., marked ¼ S 18 B T.

Abrupt descent over broken ledges and loose rock.

53.75 Ravine, 375 ft. below ridge, course S. 15°W.; ascend W. slope entering medium growth of timber, brs. N. 15°E., and S. 15°W.

60.00 Top of ascent, 65 ft. above ravine, slopes S.; descend SE. slope.

75.25 Stream of clear water, 3 lks. wide, 2 ins. deep, in ravine 125 ft. below top of ascent, course S.; ascend.

79.15 The cor. of secs. 7, 8, 17 and 18, 35 ft. above ravine.

Land, mountainous; steep and rocky slopes.

Soil, rocky mountain loam; 4th rate.

Timber, lodgepole, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Poor grazing land.

N. 0° 04'W., bet. secs. 7 and 8.

Descend over mountainous land, through medium growth of timber and undergrowth.

7.80 Edge of small lake, in ravine 15 ft. below sec. cor., course of ravine, S. 15°W.; thence across lake.

10.80 Edge of lake, 3 chs. diam., and contains approximately ½ acre; ascend rocky SE. slope.

[illegible].60 Ridge, 240 ft. above ravine, brs. NE. and SW.; descend NW. slope, entering scattered timber, brs. NE. and SW.

[illegible].95 Edge of lake, 35 ft. below ridge, brs. NE. and SW.;

Chains	
	NE. end of lake brs. N.52°E. [illegible]
	SW. end of lake brs. S. 60°W. [illegible]
	across lake. Lake contains approximately [illegible] acres.
36.10	Edge of lake, brs. NE. and SW.; ascend rocky SE. slope.
40.00	In slide rock on SE. slope, 50 ft. above lake.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in slide rock for ¼ sec. cor. with brass cap marked.

¼

S 7 | S 8

1928

From which

A balsam, 6 ins. diam., brs. N. 51°W., 45 lks. dist., marked ¼ S 7 B T.

No other suitable bearing tree available. Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.

49.10	High rocky ridge, 295 ft. above ¼ sec. cor., brs. NE. and SW.; descend steep NW. slope over slide rock.
65.00	Leave slide rock and enter medium growth of timber, brs. NE. and SW.
69.50	Stream of clear water, 3 lks. wide, 1 in. deep, in ravine, 390 ft. below ridge, course S. 70°W.; ascend over broken SW. slope.
80.00	On SW. slope, 60 ft. above ravine.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 5, 6, 7 and 8, with brass cap marked

T2S | R8E

S 6 | S 5

S 7 | S 8

1928

From which

A spruce, 10 ins. diam., brs. N.35°E., 16 lks. dist., marked T 2 S R 8 E S 5 B T.

A spruce, 5 ins. diam., brs. S. 11°E., 26 lks. dist., marked T 2 S R 8 E S 8 B T.

A spruce, 24 ins. diam., brs. S.42°30'W., 7[illegible] dist., marked T 2 S R 8 E S 7 B T.

A spruce, 10 ins. diam., brs. N. 73°W., 17 lks. dist., marked T 2 S R 8 E S 6 B.T.

Land, mountainous; steep and rocky slopes.

Soil, rocky mountain loam and slide rock; 4th rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, medium growth of weeds and grass.

Poor grazing land.

S. 89° 58'E., on random line bet. secs. 5 and 8.

40.00 Set temp. ¼ sec. cor.

79.96 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 4, 5, 8 and 9; thence

S. 89° 58'W., on true line bet. secs. 5 and 8.

Ascend steep, rocky E. slope over mountainous land, through medium growth of timber and undergrowth.

33.00 Rocky ridge, 915 ft. above sec. cor., brs. N. and SW.; descend rocky NW. slope.

39.98 On rocky NW. slope, 170 ft. below ridge.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in slide rock for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 5}{S\ 8}$$

1928

From which

A spruce, 12 ins. diam., brs. N. 77°E., 43 lks. dist., marked ¼ S 5 B T.

A spruce, 14 ins. diam., brs. S. 89°E., 175 lks. dist., marked ¼ S 8 B T.

Continue descent over rocky slope.

79.96 The cor. of secs. 5, 6, 7 and 8, 720 ft. below ¼ sec. cor.

Land, mountainous; steep and rocky slopes.
Soil, rocky mountain loam and slide rock; 4th rate.
Timber, balsam, spruce and lodgepole pine.

Undergrowth, medium growth of weeds and grass.

Poor grazing land.

Chains	
	S. 89° 52'W., on random line bet. secs. 6 and 7.
40.00	Set temp. ¼ sec. cor.
79.18	Intersect W. bdy. of Tp., 3 lks. N. of the cor. of secs. 1, 6, 7 and 12; thence
	N. 89° 51'E., on true line bet. secs. 6 and 7.
	Descend SE. slope over mountainous land, through medium growth of timber and undergrowth.
12.20	Shingle Creek, stream of clear water, 7 lks. wide, 3 ins. deep, in ravine, 150 ft. below sec. cor., course S. 10°W.; ascend steep W. slope.
34.00	Top of ascent, 450 ft. above creek, slopes SW.; thence along broken S. slope.
39.18	On broken S. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 6 / S 7
	1928
	From which
	A lodgepole pine, 6 ins. diam., brs. N. 42°W., 25 lks. dist., marked ¼ S 6 B T.
	A balsam, 8 ins. diam., brs. S. 41°W., 49 lks. dist., marked ¼ S 7 B T.
43.60	Head of draw, course SW.
53.00	From this point, N. edge of lake brs. S. 6.00 chs. dist.; lake is about 8 chs. long, E. and W. and 4 chs. wide, N. and S., and contains approximately 2 acres.
68.00	Stream of clear water, 2 lks. wide, 2 ins. deep, course S. 15°W.
73.60	Stream of clear water, 3 lks. wide, 2 ins. deep, course SW.; ascend SW. slope.
79.18	The cor. of secs. 5, 6, 7 and 8, 75 ft. above ¼ sec. cor.
	Land, mountainous; broken slopes.
	Soil, rocky mountain loam; 3rd rate.

Timber, spruce, balsam and lodgepole pine.

Undergrowth, medium growth of weeds and grass.

Fair grazing land.

N. 0° 02'E., on random line bet. secs. 5 and 6.

40.00 Set temp, ¼ sec. cor.

82.55 Intersect N. bdy. of Tp., 7 lks. E. of the cor. of secs. 5, 6, 31 and 32; thence

S. 0° 01'E., on true line bet. secs. 5 and 6.

Ascend broken NW. slope over mountainous land, through medium growth of timber and undergrowth.

22.50 Divide bet. drainage of Smith and Morehouse Canyon and Shingle Creek, 140 ft. above sec. cor., brs. N. 60°W., and S. 60°E., slopes N. 60°W.; continue ascent of NW. slope.

23.30 Stream of clear water, 3 lks. wide, 2 ins. deep, course W.

30.60 Stream of clear water, 2 lks. wide, 1 in. deep, course W.

41.80 Spur, 320 ft. above sec. cor., slopes SW.; descend S. slope.

42.55 On S. slope, 5 ft. below top of spur.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 6 | S 5
1928

From which

A spruce, 10 ins. diam., brs. N.49°48'E., 79 lks. dist., marked ¼ S 5 B T.

A lodgepole pine, 14 ins. diam., brs. S. 58°W., 6 lks. dist., marked ¼ S 6 B T.

[illegible].50 Stream of clear water, 2 lks. wide, 2 ins. deep, in ravine, 495 ft. below ¼ sec. cor., course SW.; thence along SW. slope.

Chains	
80.75	Stream of clear [illegible]
	S. 60° W. [illegible]
82.55	The cor. of secs. 5, 6, 7 and 8 [illegible]
	Land, mountainous; broken and rocky slopes.
	Soil, rocky mountain loam; 4th rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass.
	Poor grazing land.

TABLE OF LATITUDES, DEPARTURES AND CLOSING ERRORS

OF T. 2 S., R. 8 E.

Lines designated	Course	Dist.	Latitudes N.	Latitudes S.	Departures E.	Departures W.
		chs.	chs.	chs.	chs.	chs.
S. bdy. of Tp.	West,	479.77				479.7
W. bdy. of Tp.	North,	482.70	482.70			
N. bdy. of Tp.	East,	479.13			479.13	
E. bdy. of Tp.	South,	482.39		482.39		
Convergency					.62	
Totals			482.70	482.39	479.75	479.7
			482.39			479.7
Error in lat. and dep.			.31			.02

GENERAL DESCRIPTION, T. 2 S., R. 8 E.

This township is situated in the Wasatch National Forest Reserve and the lands, ranging from 8000 ft. to 10 800 ft. above sea level, consist of high rolling and rocky ridges seperated by deep canyons draining in a southwesterly direction. The main drainage is formed by Shingle Creek, Boulder Creek, North Fork of Provo River and Spring Creek and their tributaries. The drainage of these streams is divided by high ridges. The divide between Shingle Creek and and Boulder Creek extends in a northeasterly and southwesterly direction through the west portion of the township. The divide between [illegible] the North Fork of the Provo [illegible] easterly and southe[illegible]

The central portion of township and the divides between the drainage of the North Fork of the Provo River and the Provo River extends through the eastern and southeastern portion of township. A high rocky ridge, from 10000 ft. to 10800 ft. above sea level, extends in a easterly and westerly direction through secs. 4, 5 and 6, and forms the main divide between the drainage of the above named stream and Smith and Morehouse Canyon which drains in a northwesterly direction through the township to the N.

The soil of this township varies from a rich, rocky, mountain loam in the canyons, to slide rock on the high ridges, and may be classed from 2nd to 4th rate. The soil supports an abundant growth of brushes, weeds and grass which affords excellent grazing for stock.

The township is well watered by numerous lakes found through the north and eastern portion and by the streams heretofore named. The lakes have been formed by glacial action and the water is clear and fresh. An earth and rock dam has been constructed across the outlet of Big Elk Lake in secs. 4 and 5, and across the outlet of long lake in secs. 1 and 2. The water stored in these two lake is used for irrigation purposes on the lower lands during the summer months. The North Fork of the Provo River, a stream of clear water, 30 lks. wide, 6 ins. deep, heading at long lak in sec. 2, drains in a southerwesterly direction through secs. 2, 11, 14, 15, 22, 21, 28, 29, 32 and 31. Boulder Creek, a stream of clear water, 20 lks. wide, 6 ins. deep, heads at Big Elk Lake in sec. 5, and drains in a southwesterly direction through secs. 5, 4, 9, 8, 17, 20, 29, 30 and 31, into the North Fork of the Provo River. Shingle Creek, a stream of clear water, 10 lks. wide, 3 ins. deep, heads at small lake in sec. 6, and drains in southerly direction through secs. 6 and 7. Spring Creek, a small tributary of the

GENERAL DESCRIPTION OF T. [illegible]

Chains	
	Provo River, heads at small lake in sec. 24 and drains in a southerly direction through secs. 24, 25, 26 and 35
	Throughout this township is found a medium growth of timber in commercial quantities of lodgepole pine, spruce, balsam and aspen varying in diameter from 2 in to 24 ins. Through the SW. portion of the township aspen timber predominates while throughout the east and NW. portions, lodgepole pine, spruce and balsam predominates.
	The slopes of this township are too steep and broken for cultivation, but are well adapted and are extensively used for grazing of sheep and cattle during the summer months.
	A good mountain road suitable for automobile travel has been constructed from Kamas, Ut. and passes through T. 3 S., R. 8 E., and T. 2 S., R. 9 E., near the S. and E. bdys. of this township. From this road, a number of trails have been constructed through this township, making all parts available for sheep and cattle.
	There were no settlers located on this township at the time the survey was executed.
	No indications of mineral, oil, oil shale, or coal were noted during the execution of the survey.
	The mean magnetic declination was found to be 16°E.

BOOK A-493

4—680
(August, 1900)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
[illegible]ney R. Reese	Chainman
[illegible]ger Kirkpatrick	Chainman
[illegible]mont Edmiston	Chainman.
[illegible]mont Edmiston	Cornerman.
[illegible] Irving Alter	Cornerman
[illegible]adley D. Pischel	Flagman
Carl M. Lewis	Axeman.

6—2764

BOOK A-495

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Ralph Gentry, U.S. Cadastral Engineer, ~~U.S. Surveyor~~ hereby certify upon honor that, in [illegible] of special instructions received from the District Cadastral Engineer for Utah bearing date of the 22nd day of March, 1926, I have well, faithfully, a[illegible] in my own proper person, and in strict conformity with said instructions, the Manual of Surveying I[illegible] tions, and the laws of the United States, surveyed all those parts or portions of the east, no[illegible] and west boundaries and subdivisions of T. 2 S., R. 8 E.

of the Salt Lake B[illegible] and Meridian, in the State of Utah, which are represe[illegible] the foregoing field notes as having been executed by ~~me~~ on dates shown on date diagra[illegible], and under my direction; and that all the cor[illegible] said survey have been established and perpetuated in strict accordance with the Manual of Surveying I[illegible] tions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field n[illegible] such survey. Salt Lake City, Ut., Jan. 22, 1929.

Ralph Gentry
U.S. Cadastral Engineer. ~~U.S. Su[illegible]~~

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

DENVER, COLORADO. JAN 12 1931,

The foregoing field notes of the survey of the east, north and west boundar[illegible] and subdivisions of T. 2 S. R. 8 E, of the Salt Lake Base and meridian, Utah.

executed by Ralph Gentry, U.S. Cadastral Engineer

under his special instructions dated March 22, 1926, ~~19~~, having critically examined, and the necessary corrections and explanations made, the said field notes, and the sur[illegible] they describe, are hereby approved.

[illegible]
U. S. Supervisor of Su[illegible]

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~

~~, has been correctly copied from the original notes on file in this office.~~

~~U. S. Supervisor of Su[illegible]~~

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Public Survey Office
Salt Lake City, Utah

4—679

BOOK A-493

FIELD NOTES

OF ~~THE SURVEY OF THE~~

[illegible]NT OF PORTION OF WEST BOUNDARY OF UINTAH INDIAN RESERVATION AND OF THE SURVEY OF NORTH BOUNDARY AND SUBDIVISION OF T. 2 S., R. 9 E.,

Of the Salt Lake Base and *Meridian,*

the State of Utah

EXECUTED BY

Ralph Gentry,

the capacity of U. S. ~~Surveyor~~ Cadastral Engineer, *under instructions dated* March 22, 1926, ~~1931~~,

by the United States ~~Surveyor General~~ District Cadastral Engineer *to govern surveys included in* *No.* 173, *which were approved by the Commissioner of the General Land* *Office,* April 3, 1926. ~~1931~~

Supplemental Assignment Instructions dated June 30, 1927 and June 15, 1928.

Survey commenced September 23, 1927, ~~1931~~

Survey completed October 1, 1928. ~~1931~~

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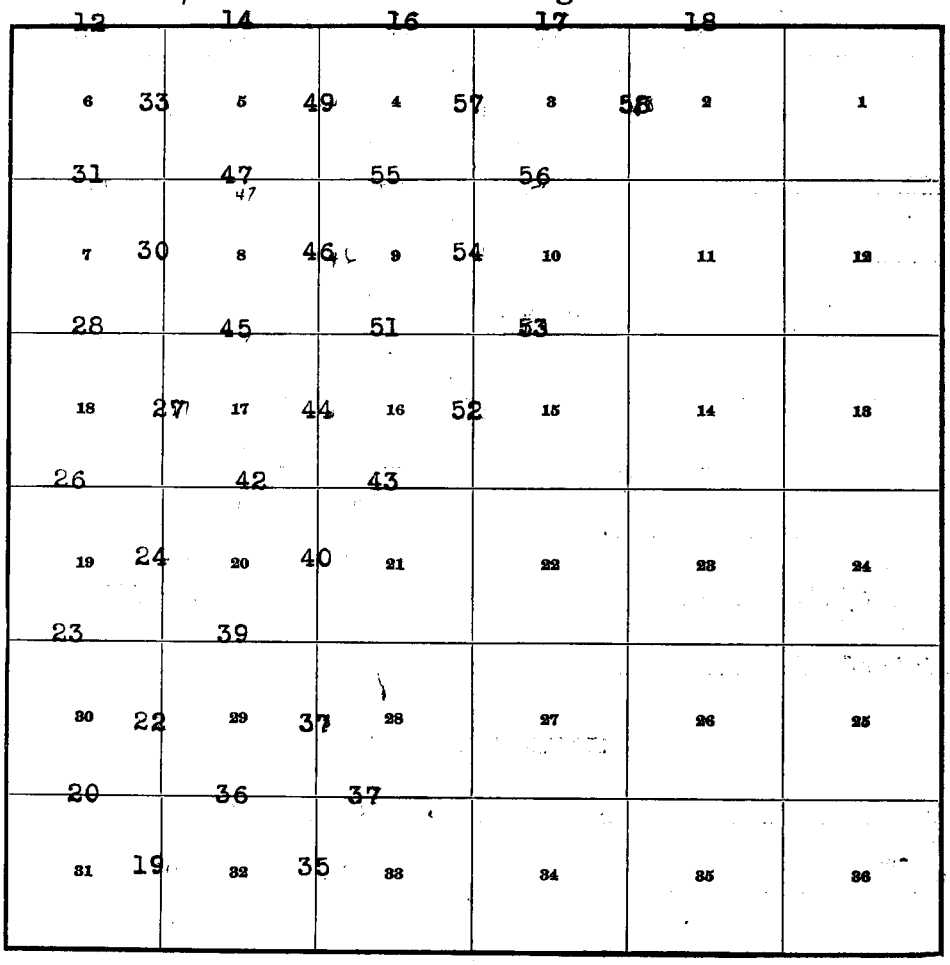
BOOK A-493

INDEX DIAGRAM.

Township 2 South, *Range* 9 East.



Retracement of portion of W. bdy. of Uintah Indian Reservation Boundary, pages 6 to 12.

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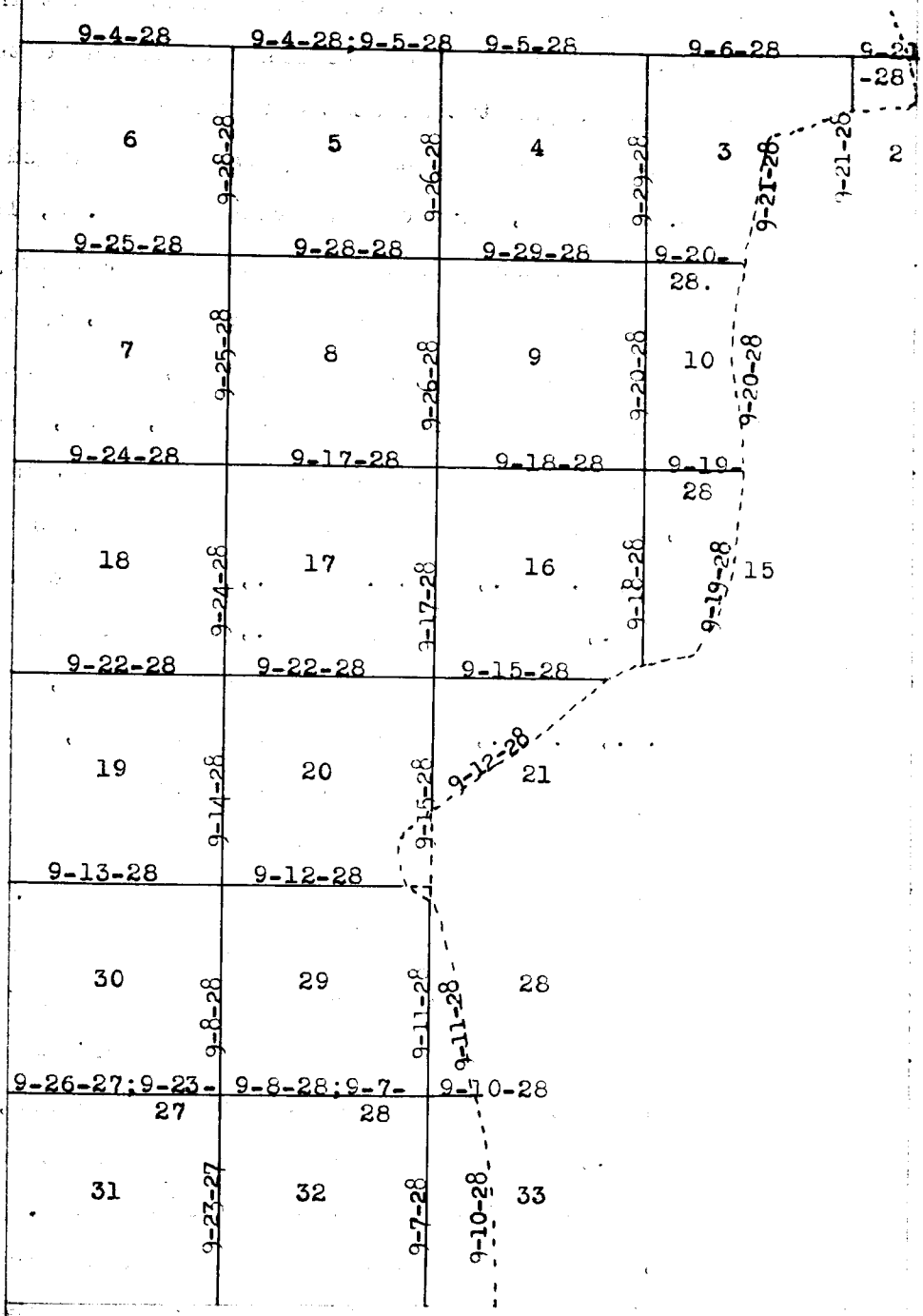
DATE DIAGRAM

T. 2 S., R. 9 E., S.L.B. & MER.

DATE DIAGRAM

T. 2 S., R. 9 E., S.L.B. & MER.



All lines were surveyed on dates shown on above diagram by Ralph Gentry, U.S.Cadastral Engineer.

Chains

Survey commenced September 23, 1927, and executed with Buff and Buff solar transit No. 8028; the instrument is eqiupped with a full vertical circle and Smith solar attachment; all azimuth determinations are accomplished with the solar attachment except the special observations on Polaris upon which to test the solar apparatus as stated in these field notes.

Due to weather conditions survey was discontinued Sept. 26, 1927, and work was resumed Sept. 3, 1928.

The instrument was approved for use in this survey, conditional upon satisfactory field tests, by the District Cadastral Engineer for Utah, in supplemental assignment instructions dated June 30, 1927, and supplemental assignment instructions dated June 15, 1

July 9, 1927, at my camp which is situated in sec. 9, T. 3 S., R. 8 E., S.L.B. & Mer., approximate latitude 40° 34'N., longitude 111° 03'W., I make an hour angle observation on Polaris east of the meridian, at 7h59m 45s p.m., l.m.t., making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a stake driven firmly in the ground 10 chs. N.

Mean watch time of observation	8h 24m 27s p.m.
Watch fast of local mean time	24m 42s
Azimuth of Polaris	33' to the W.

July 10, 1927; I lay off the azimuth of Polaris, 0° 33' to the W., and note a tree in the meridian thus determined, on a ridge about 1 mile to the N.

July 10, I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb; reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:

Mean observed altitude	71° 44'
Reduced latitude	40° 34'
Mean watch time of observation	12h 29m 46s
Watch fast of local mean time	24m 42s

Sept. 18, 1927, at my camp in sec. 9, T. 3 S., R. 8 E., I examine the adjustments of the instrument and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations made on Polaris July 9, 1927 as follows:-

At 10h a.m., app. t., I set off 40°34'N. on the lat. arc; 2° 05'N. on the decl. arc, and determine a meridian with the solar, which I find to agree with the true meridian.

At apparent noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 2° 03'N., which agrees with the computed declination of the sun.

At 2h p.m., app. t., with the lat. arc unchanged, I set off 2° 01'N., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

Sept. 3, 1928, at my camp situated in sec. 6, T. 2 S., R. 9 E., S.L.B. & Mer., approximate lat. 40° 40'.N., longitude 110° 59'W., at 5h 48m 06s a.m., l.m.t., I make an hour angle observation on Polaris, west of the meridian, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a stake driven firmly in the ground 6 chs. N.

Mean watch time of observation	6h 10m 18s
Watch fast of local mean time	22m 10s
Azimuth of Polaris to the E.	1° 01½'

I lay off the azimuth of Polaris, 1° 01½' to the E., and note a tree in the meridian thus determined about 1 mile N.

At 9h a.m., app. t., I set off 40° 40' on the lat.arc; 7° 30'N., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe

[illegible]

the sun on the [illegible]

decl. arc [illegible]

declination of the sun [illegible]

I make a meridian observation of [illegible] latitude, observing simultaneously [illegible] the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb.

Mean observed altitude	[illegible]
Reduced latitude	40° 40'
Mean watch time of observation	12h 21m 29s
Watch fast of local mean time	2[illegible]m 10s

At 3h p.m. app. t., with the lat. arc unchanged, I set off 7° 24'S., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

The solar apparatus by a.m. and p.m. observations defines positions for meridians that agree with the meridian established by observations made on Polaris and I conclude that the adjustments of the instrument are satisfactory.

Sept. 30, 1928, after complection of the survey of T. [illegible] S., R. 9 E., I test the solar apparatus on the true meridian established by observations on Polaris Sept. 3, 1928 as follows:-

At 10h a.m., app. t., I set off 40° 40'N., on the lat. arc; 2° 53'S., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 2° 55'S., which agrees with the computed declination of the sun.

At 2h p.m., app. t., with the lat. arc unchanged, I [illegible] off 2° 56'S., on the decl. arc, and determine a meridian with the [illegible] the true [illegible]

Unless otherwise specified all measurements are made with a Lufkin steel tape 5 chains in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope, the vertical angles determined with a clinometer and the slope measurements reduced to true horizontal distances.

METHOD AND ORDER OF PROCEDURE.

The W. bdy. of T. 2 S., R. 9 E., was surveyed in conjunction with the survey of T. 2 S., R. 8 E., and the S. bdy. in conjunction with the survey of T. 3 S., R. 9 E., of this group.

The township is without a linear E. bdy., due to the presence of the Uintah Indian Reservation Boundary which borders the township.

The N. bdy. was surveyed by projecting a line E. from the cor. of Ts. 1 and 2 S., Rs. 8 and 9 E., to an intersection with the Uintah Indian Reservation Boundary, with ¼ sec. and sec. cors. established at intervals of 40.00 and 80.00 chs. counting from the W., and a closing cor. established at the intersection with the Uintah Indian Reservation Boundary.

The township was subdivided from S. to N., and from W. to E., with fractional measurements placed against the Uintah Indian Reservation Boundary.

In order to close the survey of the public lands, it was necessary to retrace a portion of the Uintah Indian Reservation Boundary. As only a small portion of the Uintah Indian Reservation Boundary was retraced the ¼ sec. cors. were not established between the closing cors. set on the reservation boundary.

WEST BOUNDARY OF [illegible]

Chains	
	From angle cor. on [illegible] mile, [illegible] 6 ins., above the ground, firmly set and [illegible] <UIR on E., and UFR on W. face, and which angle cor. is recorded as N. 26° 30'E., 12.25 chs. dist. from the ½ mile cor. on the 181st mile; thence [illegible] of N. 21° 30'W., retracing along 181st mile of Uintah Indian Reservation Boundary.
17.30	Fall 30 lks. N. 68°, 30'E., of angle cor. which is a [illegible] quartzite, 10 x 10 x 8 ins., above the ground, firm[illegible] set and marked <UIR on E., and UFR on W. face, from which
	A lodgepole pine, 24 ins. diam., brs. S. 23°W., [illegible] lks. dist., marked <UFRBT.
	A lodgepole pine, 15 ins. diam., brs. S.54°E., 70 lks. dist., marked <UIRBT.
	The course of this line, therefore is N. 22° 30'W., and the distance is 17.30 chs.

	From angle cor, on 182nd mile, recorded as N. 5° 30'W., 11.00 chs. dist. from the 181st mile cor., and which is a sandstone, 18 x 9 x 4 ins., above the ground, firmly set and marked <UIR on E., and UFR on W. face from which
	A spruce, 30 ins. diam., brs. S. 75°W., 40.1ks. dist,, marked <UFRBT.
	Thence
	N. 8° W., retracing along 182nd mile of Uintah Indian Reservation Boundary.
25.97	Fall 126½lks. N. 82°E., from the ½ mile cor., on 182nd mile, which is a sandstone, 32 x 20 x 10 ins., firm[illegible] set and marked ½ M on S., UIR on E., and UFR on W. face, from which
	A balsam, 10 ins. diam., brs. S. 60°E., 24 lks. dist., marked ½ M UIR BT.
	A balsam, 8 ins. [illegible] dist., marked ½ [illegible]

The course of this line therefore is N. 16° 30'W., and the dist. is 20.00 chs.

Thence

N. 4° 20'W., retracing along 182nd mile. Angle cor. is visible.

19.49 The angle cor. which is a quartzite, 18 x 14 x 6 ins., firmly set and marked ∠UIR on E., and UFR on W. face, from which

A spruce, 24 ins. diam., brs. N.81°30'E., 60 lks. dist., marked ∠UIRBT.

The course of this line therefore is N. 4° 20'W., and the dist. is 19.49 chs.

Thence

N. 31° 30'W., retracing along 182nd mile.

15.10 Fall 26½lks. S. 58° 30'W., from point for angle cor., which is marked by cross (+) on rock 10 x 6 x 2 ft., with ∠UIR marked to the E., and UFR to the W. of cross, and from which

A spruce, 10 ins. diam., brs. S. 62°E., 52 lks. dist., marked ∠UIRBT.

A spruce, 8 ins. diam., brs. N. 82° W., 20 lks. dist., marked ∠UFRBT.

The course of this line therefore is N.30° 30' W., and the dist. is 15.10 chs.

From an angle cor. on 183rd mile, recorded as N.12° 30'W., 11.58 chs., thence N.18° 30'E., 10.80 chs. from the 182nd mile cor., and which is a quartzite, 15 x 10 x 6 ins., above ground, firmly set and marked ∠UIR on E., and UFR on W. face, from which

A lodgepole pine, 8 ins. diam., brs. S.30°E., 42 lks. dist., marked ∠UIRBT.

Chains

A lodgepole pine, [illegible] 1ks. dist., marked <UIR BT.

Thence

N. 14°W., retracing along 183rd mile.

6.93 Intersect angle cor., which is a sandstone, 10 x 10 x [illegible] ins. above the ground, firmly set and marked <UIR on NE. and UIR on SW. face. Cor is unwitnessed.

The course of this line therefore is N. 14°W., and the dist. 6.93 chs.

Thence

N. 69° 30'W., retracing along 183rd mile.

10.82 Fall 14½lks. N.20°30'E., from angle cor., and ¼ mile cor. on 183rd mile, which is a quartzite, 15 x 10 x [illegible] ins., above the ground, firmly set and marked ¼M on S., <UIR on E., and UIR on W. face, from which

A lodgepole pine, 15 ins. diam., brs. S. 33°W., 50 lks. dist., marked ¼ M<UIR BT.

A lodgepole pine, 10 ins. diam., brs. N.70°30'E., 80 lks. dist., marked ¼M<UIR BT.

The course of this line therefore is N.70°15'W., and the dist. is 10.82 chs.

From an angle cor. on 183rd mile, recorded as S.62°W., 12.60 chs. dist., from the 183rd mile cor., and which is a sandstone, 10 x 10 x 8 ins., above the ground, firmly set and marked <UIR on E., and UIR on W. face

Thence

S. 2° E., retracing along 183rd mile.

9.90 Fall 17½lks. N.88° E., from angle cor., which is a sandstone, 12 x 12 x 6 ins., above the ground, firmly set and marked <UIR on E., and UIR on W. face, from which

A lodgepole pine, 14 ins. diam., brs. S.72°30'E., 9 lks. dist., marked [illegible] BT.

A lodgepole pine, 10 ins. diam., brs. W., 20 lks. dist., marked <UFR BT.

The course of this line therefore is S. 1°E., and the dist. is 9.90 chs.

From an angle cor. on 185th mile, recorded as N.86°E., 12.69 chs., thence N.42°E., 5.70 chs. dist. from the 184th mile cor., and which is a quartzite, 12 x 12 x 10 ins., above ground, firmly set and marked <UIR on SE., and UFR on NW. face, from which

A lodgepole pine, 13 ins. diam., brs. N. 1° W., 31 lks. dist., marked <UIR BT.

Thence

N. 79° E., retracing along 185th mile.

21.61 Intersect the ½ mile cor. on 185th mile., which is a quartzite, 2 x 2 x 1 ft., above ground, firmly set and marked ½ M on W., UIR on S., and UFR on N. face, from which

A lodgepole pine, 10 ins. diam., brs. N.22°W., 28 lks. dist., marked ½ M UFR BT.

A lodgepole pine, 10 ins. diam., brs. S.46°W., 20 lks. dist., marked ½ M UIR BT.

28.11 Intersect angle cor., which is a sandstone, 10 x 8 x 8 ins. above ground, firmly set and marked <UIR on SE., and UFR on NW. face, from which

A lodgepole pine, 14 ins. diam., brs. N. 21°W., 50 lks. dist., marked <UFR BT.

The course of this line therefore is N. 79°E., and the dist. is 28.11 chs.

Thence

N. 15° 05'E., retracing along 185th mile cor. to 185th mile cor., a flag at which is visible.

33.37 The 185th mile cor., which is a sandstone, 16 x 10 x 6 ins. above the ground, firmly set and marked 185M on

Chains	
	S., UFR on [illegible] and UFR on W. [illegible]
	The course of this line therefore is N. 15° [illegible] the dist. is 33.37 chs.
	Thence
	N. 15° E., retracing along the 186th mile
40.00	Fall 17 lks. S. 75°E., from the ½ mile cor., which is a quartzite, 12 x 10 x 2 ins., above the ground, firmly set and marked [illegible] on S., UIR on E., and UFR on W. face.
61.30	Fall 27 lks. S. 75°E., from angle cor., which is a quartzite, 24 x 12 x 6 ins., firmly set in mound of stone and marked, <UIR on E., and UFR on W. face, from which
	A spruce, 24 ins. diam., brs. N. 72°30'E., 85 lks. dist., marked <UIR BT.
	A spruce, 16 ins. diam., brs. N. 58°W., 75 lks. dist., marked <UFR BT.
	The course of this line therefore is N. 14°45'E., and the dist. is 61.30 chs.
	Thence
	N. 17° 15'W., retracing along 186th mile.
19.10	Intersect the 186th mile cor., which is a quartzite, 16 x 12 x 4 ins., firmly set in mound of stone and marked 186M on S., UIR on E., and UFR on W. face. Cor. is witnessed by mound of stone, 2 ft. base, 1½ ft. high to the SE.
	Continue on same line retracing along 187th mile.
31.67	Intersect angle cor., which is a quartzite, 24 x 14 x 8 ins., firmly set in mound of stone and marked <UIR on E., and UFR on W. face.
	The course of this line therefore is N. 17° 15'W., and the dist. is 31.67 chs.

RETRACEMENT OF PORTION OF
[illegible] BOUNDARY OF [illegible] INDIAN RESERVATION BOUNDARY.

[illegible]

[illegible] N. 9° 30'E., retracing along 187th mile. Flag at angle cor. is visible.

[illegible] Intersect the ½ mile cor. on 187th mile, which is a sandstone, 18 x 12 x 10 ins., firmly set in the ground and marked ½M on S., UIR on E., and UFR on W. face, from which

A spruce, 7 ins. diam., brs. N. 53°E., 9 lks. dist., marked ½M UIR BT.

A spruce, 18 ins. diam., brs. S.87°W., 114 lks. dist., marked ½M UFR BT.

67.40 The 187th mile cor., which is a sandstone, 20 x 10 x 10 ins., firmly set and marked 187M on the S., UIR on E., and UFR on W. face.

Continue on same line with continuous measurement along 188th mile.

85.30 The angle cor., which is a cross (+) marked on quartzite outcropping, 12 x 10 x 6 ft., and with <UIR marked to the SE., and UFR to the NW. of cross. From point for angle cor.

A balsam, 10 ins. diam., brs. S. 39°E., 138 lks. dist., marked <UIR BT.

The course of this line therefore is N. 9° 30'E., and the dist. is 85.30 chs.

Thence

N. 78° 45'E., retracing along 188th mile. Flag at 188th mile cor. being visible.

22.10 The ½ mile cor. on 188th mile, which is a sandstone, 18 x 14 x 6 ins., set in mound of stone and marked ½M on W., UIR on S., and UFR on N. face.

62.00 The 188th mile cor., and angle cor., which is a sandstone, 24 x 16 x 6 ins., firmly set in the ground and mound of stone, and marked 188M on W., <UIR on S., and UFR on N. face. [illegible] is witnessed by a mound of

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION BOUNDARY.

Chains	
	stone, 2 ft. base, 1½ ft. high to the W.
	The course of this line therefore is N. 78° 45'E., and the dist. is 62.00 chs.
	Thence
	N. 21° 30'W., retracing along 189th mile.
40.10	Fall 17 lks. N.68° 30'E., from the ½ mile cor., on 189th mile, which is a sandstone, 12 x 12 x 8 ins. above the ground, firmly set and marked ½M on S., UIR on E., and P L on W. face.
	The course of this line therefore is N. 21° 45'W., and the dist. is 40.10 chs.

NORTH BOUNDARY OF T. 2 S., R. 9 E.

	From the cor. of Ts. 1 and 2 S., Rs. 8 and 9 E., which is an iron post, 3 ft. long, 3 ins. diam., set, marked and witnessed as described in the field notes of the survey of E. bdy. of T. 2 S., R. 8 E.; thence
	East, bet. secs. 6 and 31, along N. bdy.
	Descend gradual SE. slope over rolling mountainous land, through medium growth of timber and undergrowth
9.90	Stream of clear water, 2 lks. wide, 2 ins. deep, course SE.
14.70	Stream of clear water, 2 lks. wide, 2 ins. deep, course SE.
33.00	From this point, N. edge of lake brs. S. 4.60 chs. dist. Lake is approximately 7 chs. wide, N. and S., and 10 chs. long, E. and W., and has area of about 6 acres.
40.00	On rolling SE. slope, 80 ft. below Tp. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\frac{2}{4}\ S\ 31}{S\ 6}$$

1928

From which

A balsam, 12 ins. diam., brs. N.11°30'W., 29 lks. dist., marked ¼ S 31 B T.

A balsam, 6 ins. diam., brs. S.31°45'E., 30 lks. dist., marked ¼ S 6 B T.

48.70 From this point, SE. end of lake brs. N. 80 lks. dist. Lake is about 2 chs. wide, NE. and SW., and 7 chs. long, NW. and SE., and contains about 1½ acres.

55.50 From this point, S. edge of lake brs. N. 3.00 chs. dist. Lake is about 2 chs. wide, E. and W., and 6 chs. long, N. and S.

65.00 Low ridge, brs. N. and S.; descend E. slope.

75.20 High water level of Lake Tryol, brs. N. and S.

As the true point for cor. of secs. 5, 6, 31 and 32 falls in lake, at this point

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground on solid rock and 16 ins. in a mound of stone for witness cor. to cor. of secs. 5, 6 31 and 32 with brass cap marked

T1S R9E	
S31 S32	WC
S 6 S 5	
T2S	

1928

From which

A spruce, 8 ins. diam., brs. N.24°45'E., 39 lks. dist., marked WC T 1 S R 9 E S 31 B T.

A spruce, 16 ins. diam., brs. S.61°45'E., 39 lks. dist., marked WC T 2 S R 9 E S 6 B T.

A spruce, 14 ins. diam., brs. S.66°W., 53 lks. dist., marked WC T 2 S R 9 E S 6 B T.

A lodgepole pine, 6 ins. diam., brs. N.64°W., 62 lks. dist., marked WC T 1 S R 9 E S 31 B T.

80.00 True point for cor. of secs. 5, 6, 31 and 32, falls in Lake Tryol. Cor. not set.

Land, rolling mountains; S. exposure.

Soil, rocky mountain loam; 3rd rate.

Chains	
	Timber, lodgepole pine, spruce and [illegible]
	Undergrowth, medium growth [illegible]
	good grazing.
	East bet. secs. 5 and 32.
	Across Tryol Lake. To determine distance across lake I triangulate as follows:-
	At the witness cor. of secs. 5, 6, 31 and 32, which is 4.80 chs. W. of the true cor. point, I erect flag "A", and set flag "B" on E. side of lake. From flag "B", measure base line "B-C", S. 58° 04'W., 11.90 chs. dist., to a point from which line "A-B" subtends an angle of 128° 44' 30". All bearings checked by direct reading of the solar and all angles checked by deflection.
	Distance by triangulation 28.0[illegible]
	Dist. from W.C. to true point for sec. cor. 4.8[illegible]
	Dist. from point for sec. cor. to pt. "A" 23.25
23.25	Point of triangulation on E. side of Lake Tryol.
24.85	High water level of Lake Tryol, brs. N. and S.; there is a dam constructed across outlet of lake, and water is stored in lake for irrigation purposes. For tie to dam see notes of line between secs. 5 and 6. Lake Tryol at high water level covers an area of about 45 acres and at normal level an area of about 15 acres.
	Ascend gradually over rolling mountainous land, through medium growth of timber and undergrowth.
27.40	Trail, brs. NE. and SW.
40.00	On rolling W. slope, 100 ft. above Lake Tryol. Set an iron post, 3 ft. long, in [illegible] the ground for sec. cor. [illegible]

From which

A lodgepole pine, 15 ins. diam., brs. N.46°15'E., 59 lks. dist., marked ¼ S 32 B T.

A lodgepole pine, 14 ins. diam., brs. S.17°30'W., 27 lks. dist., marked ¼ S 5 B T.

Thence over rolling mountainous land, with gradual slope to the S.

66.70 From this point, small lake, 2 chs. diam., brs. S. 1.00 ch. dist.

68.10 From this point, N. edge of lake brs. S. 6.50 chs. dist.; lake is about 8 chs. wide, NE. and SW., and 10 chs. long, NW. and SE. and covers an area of about 8 acres.

69.00 From this point, N. edge of lake, brs. S. 3 chs. dist.; lake is about 4 chs. diam., and covers an area of about 1½ acres.

74.50 Leave timber and enter meadow, brs. N. and S.

77.75 Stream of clear water, 2 lks. wide, 2 ins. deep, course S.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T1S S32	R9E S33
S 5	S 4

T2S

1928

From which

A lodgepole pine, 15 ins. diam., brs. N.56°15'E., 127 lks. dist., marked T 1 S R 9 E S 33 B T.

A lodgepole pine, 6 ins. diam., brs. S.84°30'E., 145 lks. dist., marked T 2 S R 9 E S 4 B T.

A lodgepole pine, 10 ins. diam., brs. S.58°45'W., 552 lks. dist., marked T 2 S R 9 E S 5 B T.

A lodgepole pine, 16 ins. diam., brs. N. 89° W., 549 lks. dist., marked T 1 S R 9 E S 32 B T.

Land, rolling mountains; S. exposure.

Chains	
	Soil, rocky mountain loam; 3rd rate.
	Timber, medium growth of lodgepole pine, spruce and balsam on portion of mile.
	Undergrowth, medium growth of weeds and grass.
	Good grazing land.
	East, bet. secs. 4 and 33.
	Over rolling mountainous land, through meadow.
1.00	Leave meadow, entering medium growth of timber, brs. N. and S.; ascend W. slope.
17.00	Spur, 110 ft. above sec. cor., projects SW.; descend SE. slope.
19.10	Road and telephone line , brs. NE. to Mirror Lake and SW. to Kamas, Utah.
24.10	Lost Creek, stream of clear water, 5 lks. wide, 3 ins. deep, in ravine 40 ft. below spur, course SW.; ascend W. slope.
39.70	As the true point for ¼ sec. cor. falls in road, at this point.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 14 ins. in a mound of stone for witness cor. to ¼ sec. cor., with brass cap marked

$$\frac{S\ 33}{S\ 4}\ \text{WC}$$

1928

From which

A spruce, 6 ins. diam., brs. N.71°15'W., 40 lks. dist., marked WC ¼ S 33 B T.

A balsam, 6 ins. diam., brs. S.63°30'W., 38 lks. dist., marked WC ¼ S 4 B T.

39.80	Telephone line, brs. NW. and SE.
40.00	True point for ¼ sec. cor., in road, brs. SE. to Mirror Lake and NW. to Kamas, Utah.
	Cor. not set.
80.00	On rolling SW. slope 400 ft. above Lost Creek.

[illegible] post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for secs. 3, 4, 33 and 34, with brass cap marked

T1S R9E	
S33	S34
S 4	S 3
T2S	

1928

From which

A spruce, 9 ins. diam., brs. N.24°45'E., 34 lks. dist., marked T 1 S R 9 E S 34 B T.

A spruce, 26 ins. diam., brs. S. 25°E., 40 lks. dist., marked T 2 S R 9 E S 3 B T.

A spruce, 5 ins. diam., brs. S. 9°W., 24 lks. dist., marked T 2 S R 9 E S 4 B T.

A lodgepole pine, 4 ins. diam., brs. N.58°W., 37 lks. dist., marked T 1 S R 9 E S 33 B T.

Land, rolling mountainous; S. drainage and exposure.

Soil, rocky mountain loam; 3rd rate.

Timber. medium growth of lodgepole pine, spruce and balsam.

Medium growth of weeds and grass.

Good grazing land.

East, bet. secs. 3 and 34.

Over rolling mountainous land, through medium growth of timber and undergrowth.

26.00 Leave timber, enter meadow, brs. NE. and SW.

28.50 Telephone line, brs. NE. and SW.

33.70 Road, brs. NE. to Mirror Lake, and SW. to Kamas, Ut.

40.00 In swale, course S. 60°W.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

S.34

¼

1928

From which

Chains	
	A spruce, 8 ins. diam., brs. [illegible] dist., marked [illegible]
	A spruce, 4 ins. diam., brs. [illegible] 320 lks. dist., marked [illegible] S 3 B T.
40.30	Stream of clear water, 2 lks. wide, 3 ins. deep, course SW.
48.00	Leave meadow and enter medium growth of timber, brs. NW. and SW.; ascend steep NW. slope.
78.60	Leave timber, brs. NE. and SW.
80.00	On NW. slope, 415 ft. above ¼ sec. cor. Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 2, 3, 34 and 35, with brass cap marked

T1S | R9E
S34 | S35
S 3 | S 2
T2S

1928

From which

A spruce 14 ins. diam., brs. N.5°30'E., 194 lks. dist., marked T 1 S R 9 E S 35 B T.

A spruce, 12 ins. diam., brs. S.87°45'W., 131 lks. dist., marked T 2 S R 9 E S 2 B T.

A spruce, 9 ins. diam., brs. N.51°30'W., 57 lks. dist., marked T 1 S R 9 E S 34 B T.

Land, rolling mountains and steep slopes; drainage SW.

Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of lodgepole pine, spruce and balsam on portion of mile.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

East, bet. secs. 2 and 35.

Ascend NW. slope over slide rock.

19.07	Intersect the Uintah Indian Reservation Boundary, [illegible] 45'W., 18.28 chs. dist., from the [illegible]

heratofore described.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in rock for closing cors. of secs. 2 and 35, with brass cap marked

T1S
R9E
S35
CC
S 2
T2S
U
I
R

1928

Raise a mound of stone, 3 ft. base, 2 ft. high W. of post.

Land, mountainous; steep slopes covered with slide rock.

Soil; slide rock; 4th rate.

No timber.

No undergrowth. No grazing.

SUBDIVISION OF T. 2 S., R. 9 E.

From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of T., which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of N. bdy. of T. 3 S., R. 9 E.; thence

N. 0° 01'E., bet. secs. 31 and 32.

Descend rocky N. slope over mountainous land, through medium growth of timber and undergrowth.

11.00 Stream of clear water, 10 lks. wide, 6 ins. deep, in ravine 150 ft. below sec. cor., course W.; ascend broken SW. slope.

29.50 Top of ascent, 270 ft. above ravine, slopes SW.; descend along steep and rocky NW. slope.

40.00 On steep NW. slope, 100 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

Chains	
	S31 | S32
	1928
	From which
	A lodgepole pine, 14 ins. diam., brs. N. 12°E., 50 lks. dist., marked ¼ S 32 B T.
	A balsam, 5 ins. diam., brs. N.60°45'W., 34 lks. dist., marked ¼ S 31 B T.
61.00	Enter scattered timber, brs. NE. and SW.
80.00	On steep and broken NW. slope, 250 ft. below ¼ sec. co
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 29, 30, 31 and 32, with brass cap marked
	T2S | R9E S30 | S29 S31 | S32 1928
	From which
	A Douglas fir, 6 ins. diam., brs. N.59°15'E., 68 lks. dist., marked T 2 S R 9 E S 29 B T.
	A lodgepole pine, 10 ins. diam., brs. S.55°30'E., 93 lks. dist., marked T 2 S R 9 E S 32 B T.
	A Douglas fir, 36 ins. diam., brs. S.53°W., 108 lks. dist., marked T 2 S R 9 E S 31 B T.
	A Douglas fir, 24 ins. diam., brs. N. 9°W., 76 lks. dist., marked T 2 S R 9 E S 30 B T.
	Land, mountainous; steep and rocky slopes.
	Soil, rocky mountain loam and slide rock; 4th rate.
	Timber, lodgepole pine, spruce, balsam and Douglas fir
	Undergrowth, medium growth of weeds and grass.
	Poor grazing land the slopes being very steep and brok
	West, on random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
79.34	Bank of Alexander Lake. To pass Lake I offset as follows:
	N. 55 lks. dist.; thence on offset line with contin

measurement.

Intersect W. bdy. of Tp., 19 lks. N. of the witness cor. to cor. of secs. 25, 30, 31 and 36, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of E. bdy. of T. 2 S., R. 8 E. This wit. cor. is established 55 lks. N. of true point for cor. of secs. 25, 30, 31 and 36.

From the witness cor. to cor. of secs. 25, 30, 31 and 36; thence

N. 89° 52'E., on offset line through sec. 30.

Over mountainous land, through medium growth of spruce, lodgepole pine and balsam timber.

0.50 Offset S., 55 lks. dist. to true line on bank of Alexander Lake, brs. NW. and SE.; thence

N. 89° 52'E., on true line bet. secs. 30 and 31.

Ascend W. slope, over mountainous land.

14.00 Ridge, 100 ft. above Alexander Lake, brs. N. 20°W., and S.20°W.; descend over broken E. slope.

27.00 Enter scattered aspen timber and medium growth of spruce, balsam, lodgepole pine and Douglas fir, brs. N. and S.

39.92 On broken E. slope, 430 ft. below ridge.

Set an iron post, 3 ft. long, 1 in. diam., over cross (+) marked on surface rock and 30 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{\text{S 30}}{\text{S 31}}$$

1928

From which

A Douglas fir, 8 ins. diam., brs. N.17°W., 26 lks. dist., marked ¼ S 30 B T.

A Douglas fir, 10 ins. diam., brs. S. 18°W., 27 lks. dist, marked ¼ S 31 B T.

46.75 Road, brs. N. to Mirror Lake and S. to Kamas, Ut.; telephone line along road, brs. N. and S.

Chains	
61.40	Provo River, a stream of clear water, [illegible] 8 ins. deep, [illegible] slope. River in canyon, 420 ft. below the ¼ sec. cor.
65.80	Small stream of clear water, 5 lks. wide, 2 ins. deep, course S. 80°W.
79.84	The cor. of secs. 29, 30, 31 and 32, 570 ft. above Provo River.
	Land, mountainous; steep and broken slopes.
	Soil, shallow rocky mountain loam; 3rd and 4th rate.
	Timber, lodgepole pine, spruce, balsam and scattered Douglas fir and aspen.
	Undergrowth, medium growth of weeds and grass.
	Fair grazing land.
	N. 0° 01'E., bet. secs. 29 and 30.
	Ascend gradually along steep and rocky W. slope, over mountainous land, through scattered timber and undergrowth.
29.00	Enter medium growth of timber, brs. E. and W.
40.00	On steep and rocky W. slope, 220 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S30 | S29 1928
	From which
	A lodgepole pine, 6 ins. diam., brs. E., 28 lks. dist., marked ¼ S 29 B T.
	A lodgepole pine, 10 ins. diam., brs. S. 79°W., [illegible] lks. dist., marked ¼ S 30 B T.
43.00	Top of ascent, 5 ft. above ¼ sec. cor., slopes W.; abrupt descent over rocky NW. slope.
80.00	On rocky NW. slope, 510 ft. below top of ascent.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 19, 20, 29 and 30, with brass cap marked

S19	S20
S30	S29

1928

From which

A spruce, 10 ins. diam., brs. N.41°E., 78 lks. dist., marked T 2 S R 9 E S 20 B T.

A spruce, 8 ins. diam., brs. S.34°E., 49 lks. dist., marked T 2 S R 9 E S 29 B T.

A spruce, 12 ins. diam., brs. S.64°W., 151 lks. dist., marked T 2 S R 9 E S 30 B T.

A spruce, 14 ins. diam., brs. N.40°30'W., 106 lks. dist., marked T 2 S R 9 E S 19 B T.

Land, mountainous; steep and rocky slopes.

Soil, shallow rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered growth of weeds and grass.

Poor grazing land, the slopes being steep and broken.

S. 89° 52'W., on random line bet. secs. 19 and 30.

40.00 Set temp. ¼ sec. cor.

79.84 Intersect W. bdy. of Tp., 16 lks. N. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of E. bdy. of T. 2 S., R. 8 E.; thence

N. 89° 45'E., on true line bet. secs. 19 and 30.

Descend gradual E. slope over mountainous land, through medium growth of timber and undergrowth.

20.00 Abrupt descent over E. slope, brs. N. and S.

39.92 On steep E. slope, 445 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

S 19
¼
S 30

1928

From which

Chains	
	A lodgepole pine, 3 ins. diam., [illegible]
	11 lks. dist., marked "[illegible]"
	A lodgepole pine, 4 ins. diam., brs. [illegible]
	14 lks. dist., marked ¼ S 10 B.T. [illegible]
56.10	Stream of clear water, 6 lks. wide, 2 ins. deep, course SE.
59.95	From this point, sign on road marked "BROADHEAD TRAIL" brs. N.26°30'E., 9.50 chs. dist.
60.05	Telephone line, brs. N. and S.
60.45	Road, brs. N. to Mirror Lake and S. to Kamas, Ut.
65.80	Provo River, stream of clear water, 40 lks. wide, 6 ins. deep, in canyon, 445 ft. below ¼ sec. cor., course S.; ascend along bottom of canyon.
77.00	Leave bottom of canyon, brs. NE. and SW.; abrupt ascent
79.84	The cor. of secs. 19, 20, 29 and 30, 140 ft. above Provo River.
	Land, mountainous; steep and rocky slopes.
	Soil, rocky mountain loam; 3rd and 4th rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass.
	Fair grazing land.

	N. 0° 01'E., bet. secs. 19 and 20.
	Descend NW. slope over mountainous land, through medium growth of timber and undergrowth.
3.00	Enter canyon of Provo River, 50 ft. below sec. cor., brs. NE. and SW.; thence over bottom of canyon.
18.40	Broadhead trail, brs. NE. to Duchesne River and SW. to road in canyon.
22.00	Provo River, stream of clear water, 30 lks. wide, [illegible] ins. deep, in rocky gulch, 20 ft. deep, course SW.;
23.50	Drag trail, brs. E. and W.
30.40	Telephone line, brs. NE. and SW.
30.80	Road, brs. NE. to Mirror Lake and SW. to Kamas, Ut.; leave bottom of canyon, brs. NE. and SW.; ascend rocky SE. slope.

[illegible] On SE. slope, [illegible] above Breve River.

[illegible] iron post, [illegible] ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S19 | S20

1928

From which

A lodgepole pine, 6 ins. diam., brs. N.59°E., 11 lks. dist., marked ¼ S 20 B T.

A lodgepole pine, 6 ins. diam., brs. N. 60°W., 13 lks. dist., marked ¼ S 19 B T.

58.00 Foot of ledges, brs. NE. and SW.; abrupt ascent over ledges.

61.60 Rim of canyon and top of ledges, 200 ft. high, and 500 ft. above ¼ sec. cor., brs. NE. and SW.; thence ascend gradually over rolling SE. slope.

80.00 On SE. slope, 140 ft. above rim of canyon.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for cor. of secs. 17, 18, 19 and 20, with brass cap marked

T2S | R9E
S18 | S17

S19 | S20

1928

From which

A lodgepole pine, 12 ins. diam., brs. N.30°30'E., 53 lks. dist., marked T 2 S R 9 E S 17 B T.

A lodgepole pine, 12 ins. diam., brs. S.61°30'E., 25 lks. dist., marked T 2 S R 9 E S 20 B T.

A lodgepole pine, 7 ins. diam., brs. S.33°15'W., 24 lks. dist., marked T 2 S R 9 E S 19 B T.

A lodgepole pine, 12 ins. diam., brs. N.54°W., 45 lks. dist., marked T 2 S R 9 E S 18 B T.

Land, mountainous; steep and broken slopes and canyon bottom.

Chains	
	Soil, rocky mountainous.
	Timber, medium growth of lodgepole pine, aspen and balsam.
	Undergrowth, medium growth of weeds and grass.
	Fair grazing land.
	S. 89° 45'W., on random line bet. secs. 18 and 19.
40.00	Set temp; ¼ sec. cor.
80.00	Intersect W. bdy. of Tp., 9 lks. S. of the cor. of secs. 13, 18, 19 and 24 which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of R. bdy of T. 2 S., R. 8 E.; thence
	N. 89° 49'E., on true line bet. secs. 18 and 19.
	Ascend along gradual S. slope over mountainous land, through medium growth of timber and undergrowth.
8.00	Stream of clear water, 5 lks. wide, 2 ins. deep, course S.
30.20	Stream of clear water, 5 lks. wide, 2 ins. deep, course S.
31.60	From this point, S. end of small lake brs. N. 1.50 chs. dist. Lake is about 3 chs. wide, E. and W., and 5 chs. long, N. and S., covering area of about 1 acre. Lake is in S. end of large meadow, extending about 30 chs. N., and about 10 chs. wide, E. and W.
40.00	Top of ascent, 190 ft. above sec. cor., slopes SE.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 18 / S 19
	1928
	From which
	A lodgepole pine, 14 ins. diam., brs. N.63°W., 38 lks., dist., marked ¼ S 18 B T.
	A lodgepole pine, 14 ins. diam., brs. S.34°

63 lks. dist., marked ¼ S 19 B T.

Descend over rolling SE. slope.

30.30 From this point, N. end of small lake brs. S. 3.10 chs. dist. Lake is about 2.50 chs. across, and contains approximately ½ acre.

40.00 The cor. of secs. 17, 18, 19 and 20, 100 ft. below ¼ sec. cor.

Land, rolling mountains; drainage SE.

Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Fair grazing land.

N. 0° 01'E., bet. secs. 17 and 18.

Over rolling mountainous land sloping E., through medium growth of timber and scattered undergrowth.

5.00 Rim of ravine, brs. NW. and E.; descend NE. slope.

30.40 Stream of clear water, 4 lks. wide, 2 ins. deep, in ravine, 100 ft. below sec. cor., course S. 50°E.; ascend abrupt SW. slope.

40.00 On steep SW. slope, 200 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 18 | S 17

1928

From which

A lodgepole pine, 9 ins. diam., brs. S. 4°W., 37 lks. dist., marked ¼ S 18 B T.

A lodgepole pine, 12 ins. diam., brs. S.23°E., 28 lks. dist., marked ¼ S 17 B T.

[illegible].40 Spur, 30 ft. above ¼ sec. cor., projects SE.; descend along gradual NE. slope.

Chains	
80.00	On NE. slope; 25 ft. below summit.
	Set an iron post, 3 ft. long, 2 ins. diam., in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 7, 8, 17 and 18, with brass cap marked

T2S	R9E
S.7	S.8
S18	S17

1928

From which

A lodgepole pine, 14 ins. diam., brs. N. 47°E., 26 lks. dist., marked T 2 S R 9 E S 8 B T.

A lodgepole pine, 16 ins. diam., brs. S.47°E., 61 lks. dist., marked T 2 S R 9 E S 17 B T.

A spruce, 36 ins. diam., brs. S. 47° 30'W., 69 lks. dist., marked T 2 S R 9 E S 18 B T.

A lodgepole pine, 14 ins. diam., brs. N. 39°W., 55 lks. dist., marked T 2 S R 9 E S 7 B T.

Land, mountainous; rolling and broken slopes; E. expos

Soil, rocky mountain loam; 3rd rate.

Timber, medium growth of lodgepole pine, spruce and balsam.

Undergrowth, scattered growth of weeds and grass.

Fair grazing land.

S. 89° 49'W., on random line bet. secs. 7 and 18.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect W. bdy. of Tp., at the cor. of secs. 7, 12, 13 and 18, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of survey of E. bdy. of T. 2 S., R. 8 E. thence

N. 89° 49'E., on true line bet. secs. 7 and 18.

Over rolling mountainous land, through medium growth of timber and scattered undergrowth.

7.10 Trail, brs. NE. and SW.

Chains	
[illegible].10	Small wash draining from lake, course S.
[illegible]	From this point, S. edge of lake at outlet, brs. N. 4.70 chs. dist. Lake is about 10 chs. wide, E. and W., and 15 chs. long, N. and S., and covers an area of about 15 acres.
17.00	Descend SE. slope, brs. NE. and SW.
29.60	From this point, N. edge of lake brs. S., 4.60 chs. dist. Lake is about 6 chs. wide, E. and W., and 8 chs. long, N. and S., containing approximately 4½ acres.
31.00	Foot of descent, 110 ft. below sec. cor., brs. SW. and SE.; ascend S. slope.
40.02	On S. slope, 60 ft. above foot.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 7 / S 18 / 1928
	From which
	A lodgepole pine, 16 ins. diam., brs. N. 3° W., 26 lks. dist., marked ¼ S 7 B T.
	A lodgepole pine, 9 ins. diam., brs. S. 3° W., 45 lks. dist., marked ¼ S 18 B T.
47.00	Spur, 140 ft. above ¼ sec. cor., projects SE.; descend NE. slope.
60.30	Swale, 60 ft. below spur, course S.; ascend.
66.50	Top of ascent, 10 ft. above swale, slopes SE.; descend over gradual NE. slope.
80.04	The cor. of secs. 7, 8, 17 and 18, 100 ft. below top of ascent.

Land, mountainous; drainage SE.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, weeds and grass.

Fair grazing land.

Chains	
	N. 0° 01'E., bet. secs. 7 and 8.
	Over rolling mountainous land, through medium growth of timber and scattered undergrowth.
20.00	Stream of clear water, 5 lks. wide, 2 ins., deep, course E.
40.00	On rolling land, sloping S.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼

S 7 | S 8

1928

From which

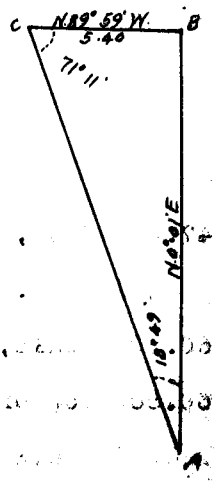
A lodgepole pine, 10 ins. diam., brs. S.30°W., 25 lks. dist., marked ¼ S 7 B T.

A spruce, 12 ins. diam., brs. S. 53° E., 26 lks. dist., marked ¼ S 8 B T.

47.00	S. edge of lake, brs. NE. and SW.

To determine distance across lake I triangulate as follows:-

Erect flag "A" at this point and set flag "B" on N. side of lake. From flag "B" measure base line "B-C", N. 89° 59'W., 5.40 chs. dist. to point from which line "A-B" subtends an angle of 71° 11'. From flag "A", line "B-C" subtends an angle of 18° 49'. All bearings checked by direct reading of the solar and all angles checked by deflection.



Distance by triangulation	15.85 chs.
Distance by chaining	47.00
	62.85 chs.
Distance by return measurement to lake	1.20
	61.65

61.65	Edge of lake, brs. SW. and SE. Lake is about 8 chs. wide, E. and W., and covers an area of about 10 acres.
65.00	From this point, S. end of lake brs. E. 4 chs. dist.
80.00	On W. side of meadow.

[illegible] an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 5, 6, 7 and 8, with brass cap marked

T2S	R9E
S 6	S 5
S 7	S 8

1928

From which

A lodgepole pine, 8 ins. diam., brs. N. 48° E., 51 lks. dist., marked T 2 S R 9 E S 5 B T.

A lodgepole pine, 14 ins. diam., brs. S.71° E., 41 lks. dist., marked T 2 S R 9 E S 8 B T.

A lodgepole pine, 12 ins. diam., brs. S.24°15'W., 48 lks. dist., marked T 2 S R 9 E S 7 B T.

A lodgepole pine, 6 ins. diam., brs. N. 52° W., 22 lks. dist., marked T 2 S R 9 E S 6 B T.

Land, rolling mountains; E. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

S. 89° 49'W., on random line bet. secs. 6 and 7.

40.00 Set temp. ¼ sec. cor.

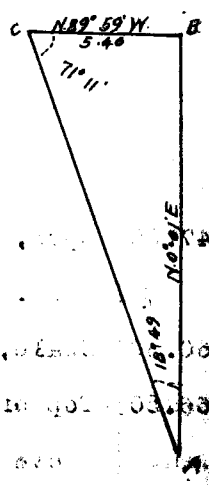
80.02 Intersect W. bdy. of Tp., 3 lks. S. of the cor. of secs. 1, 6, 7 and 12, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of E. bdy. of T. 2 S., R. 8 E.; thence

N. 89° 50'E., on true line bet. secs. 6 and 7.

Descend E. slope over mountainous land, through medium timber and undergrowth.

6.60 Edge of lake, brs. N. 25°E., and SW.; outlet of lake at north end brs. N.41°30'E., about 20.00 chs. dist., and S. end of lake brs. SW. about 3 chs. dist.; thence across lake.

Chains	
	N. 0° 01'E., bet. secs. 7 and 8.
	Over rolling mountainous land, through [illegible] of timber and scattered undergrowth.
20.00	Stream of clear water, 5 lks. wide, 2 ins. deep, course E.
40.00	On rolling land, sloping S.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 7 | S 8 1928
	From which
	A lodgepole pine, 10 ins. diam., brs. S.30°W., 25 lks. dist., marked ¼ S 7 B T.
	A spruce, 12 ins. diam., brs. S. 53° E., 26 lks. dist., marked ¼ S 8 B T.
47.00	S. edge of lake, brs. NE. and SW.
	To determine distance across lake I triangulate as follows:-
	Erect flag "A" at this point and set flag "B" on N. side of lake. From flag "B" measure base line "B-C", N. 89° 59'W., 5.40 chs. dist. to point from which line "A-B" subtends an angle of 71° 11'. From flag "A", line "B-C" subtends an angle of 18° 49'. All bearings checked by direct reading of the solar and all angles checked by deflection.



Distance by triangulation	15.85 chs.
Distance by chaining	47.00
	62.85 chs.
Distance by return measurement to lake	1.20
	61.65

61.65	Edge of lake, brs. SW. and SE. Lake is about 8 chs. wide, E. and W., and covers an area of about 10 acres.
65.00	From this point, S. end of lake brs. E. 4 chs. dist.
80.00	On W. side of meadow.

[illegible] iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stones for cor. of secs. 5, 6, 7 and 8, with brass tablet marked

T28	R9E
S 6	S 5
S 7	S 8

1928

From which

A lodgepole pine, 8 ins. diam., brs. N. 48° E., 51 lks. dist., marked T 2 S R 9 E S 5 B T.

A lodgepole pine, 14 ins. diam., brs. S.71° E., 41 lks. dist., marked T 2 S R 9 E S 8 B T.

A lodgepole pine, 12 ins. diam., brs. S.24°15'W., 48 lks. dist., marked T 2 S R 9 E S 7 B T.

A lodgepole pine, 6 ins. diam., brs. N. 52° W., 22 lks. dist., marked T 2 S R 9 E S 6 B T.

Land, rolling mountains; E. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

S. 89° 49'W., on random line bet. secs. 6 and 7.

40.00 Set temp. ¼ sec. cor.

80.02 Intersect W. bdy. of Tp., 3 lks. S. of the cor. of secs. 1, 6, 7 and 12, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of E. bdy. of T. 2 S., R. 8 E.; thence

N. 89° 50'E., on true line bet. secs. 6 and 7.

Descend E. slope over mountainous land, through medium timber and undergrowth.

6.60 Edge of lake, brs. N. 85°E., and SW.; outlet of lake at north end brs. N.41°30'E., about 20.00 chs. dist., and S. end of lake brs. SW. about 3 chs. dist.; thence across lake.

Chains	
10.65	Edge of lake, brs. N. 30°E., and S. 30°W.; lake covers area of approximately 8 acres. Ascend gradual NW. slope.
22.70	From this point I make tie to dam across outlet of Washington Lake by traverse as follows:- N.4° 30'E., 24.20 chs.; thence N. 23° E., 10.40 chs., thence N. 62° 30' E., 15.20 chs., thence N. 85° E., 5.30 chs. dist. to SW. end of dam across outlet of Washington Lake. From this point, dam brs. N.18°30'E., 3.10 chs., thence N.51°E., 7.10 chs. dist. to NE. end. On course of N. 51° E., at 1.50 chs. is the headgate. Dam is 25 lks. wide on top, and 40 ft. high and is constructed of earth and rock. The area of Washington Lake at high water level is approximately 90 acres and at normal level 25 acres.
37.00	Low ridge, 65 ft. above lake, brs. N. and S.; descend gradual E. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked $\frac{1}{4}\ \frac{S\ 6}{S\ 7}$ 1928 From which A lodgepole pine, 9 ins. diam., brs. N.4°E., 32 lks. dist., marked ¼ S 6 B T. A spruce, 10 ins. diam., brs. S. 53°W., 37 lks. dist., marked ¼ S 7 B T. From this ¼ sec. cor., the computed course and dist. to the SW. end of dam across outlet of Washington Lake is N. 3° 45'E., 40.88 chs.
54.00	Foot of E. slope, 200 ft. below ridge, brs. NE. and thence over rolling land.

[illegible] Trail, brs. N. and S.

[illegible] The cor. of secs. 5, 6, 7 and 8.

Land, mountainous; rolling and broken slopes.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

N. 0° 01'E., on random line bet. secs. 5 and 6.

40.00 Set temp. ¼ sec. cor.

62.43 Point on dam across outlet of Tryol Lake. From this point line crosses lake to pass which I offset as follows:-

West, 4.80 chs. dist.; thence

N. 0° 01'E., on offset line with continuous measurement.

82.23 Intersect N. bdy. of Tp., 3 lks. W. of the witness cor. to cor. of secs. 5, 6, 31 and 32, which is 4.80 chs. W. of true cor. point heretofore described.

Thence

S. 0° 02'W., on offset line through sec. 6, along W. side side of Tryol Lake.

19.80 Offset East, 4.80 chs. dist. to true line bet. secs. 5 and 6, to point on dam across outlet of Tryol Lake.

From this point

NW. end of dam brs. N.59°W., 6.85 chs.

SE. end of dam brs. S.59°E., 2.10 chs.

Headgate in dam brs. N.57°W., 2.70 chs. Dam is 30 lks. wide on top, 42 ft. high and is constructed of earth and rock.

SE. cor. of log cabin, 27 x 30 ft., owned by John Grix, brs. N.48°W., 9.82 chs.

SE. cor. of log cabin, 30 x 30 ft., owned by Berry Maycock, brs. N.46°W., 8.12 chs.

NW. cor. of log house, partly constructed, 40 x 30 ft., being constructed by caretaker of dam, brs. S.59°E., 4.36 chs.

Chains	
	NW. cor. of old log cabin, [illegible]
	by caretaker of dam, brs. [illegible]
	Thence
	S. 0° 02'W., on true line between [illegible] and [illegible]
	continuous measurement.
	Descend SW. slope over mountainous land, through med[illegible]
	growth of timber and undergrowth.
33.40	Provo River, stream of clear water, 20 lks. wide, 8 [illegible]
	deep, in canyon, 65 ft. below dam, course S.30°E.,
	ascend NE. slope.
35.20	Stream of clear water draining from Washington Lake,
	10 lks. wide, 6 ins. deep, course E.
42.23	On broken NE. slope, 60 ft. above Provo River.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in
	the ground on solid rock and 12 ins. in a mound of
	stone for ¼ sec. cor., with brass cap marked
	¼ S 6 | S 5 1928
	From which
	A lodgepole pine, 10 ins. diam., brs. N.89°W., [illegible]
	lks. dist., marked ¼ S 6 B T.
	A spruce, 12 ins. diam., brs. N.55°45'E., 4[illegible]
	dist., marked ¼ S 5 B T.
60.00	Top of ascent and rim of canyon, 40 ft. above ¼ sec.
	cor., brs. NW. and SE.; thence over rolling land.
67.00	Leave timber and enter meadow, brs. SE. and SW.
73.00	From this point, N. end of lake brs. E. 1.00 chs.
82.23	The cor. of secs. 5, 6, 7 and 8 on W. edge of meadow,
	brs. N.15°W., and S.15°E.
	Land, mountainous, rolling and broken slopes.
	Soil, rocky mountain loam, 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass.
	Good grazing land.

From the cor. of secs. 4, 5, 32 and 33 on S. bdy. of Tp., which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the field notes of the survey of N. bdy. T. 3 S., R. 9 E.; thence

N. 0° 02'E., bet. secs. 32 and 33.

Ascend gradual SW. slope over mountainous land, through medium growth of timber and scattered undergrowth.

9.60 Wash, 20 lks. wide, 2 ft. deep, course SW.; ascend rolling S. slope.

40.00 On S. slope, 235 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S32 | S33
1928

From which

A lodgepole pine, 12 ins. diam., brs. S.87°15'W., 31 lks. dist., marked ¼ S 32 B T.

A lodgepole pine, 14 ins. diam., brs. S.88°15'E., 25 lks. dist., marked ¼ S 33 B T.

80.00 On S. slope, 210 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 28, 29, 32 and 33, with brass cap marked

T2S | R9E
S29 | S28
S32 | S33
1928

From which

A lodgepole pine, 10 ins. diam., brs. N.41°30'E., 53 lks. dist., marked T 2 S R 9 E S 28 B T.

A spruce, 9 ins. diam., brs. S. 83° E., 35 lks. dist., marked T 2 S R 9 E S 33 B T.

A lodgepole pine, 14 ins. diam., brs. S. 63° W.,

Chains	
	64 lks. dist., marked T [illegible]
	A lodgepole pine, 12 ins. diam., brs. N.19° W.,
	45 lks. dist., marked T 2 S 29 B T.
	Land, rolling mountains; S. exposure.
	Soil, rocky mountain loam; 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, scattered weeds and grass.
	Fair grazing land.
	West, on random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
79.96	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 29, 30, 31 and 32; thence
	S. 89° 59'E., on true line bet. secs. 29 and 32.
	Ascend steep and rocky slope over mountainous land through scattered timber and undergrowth.
24.00	Top of steep slope and rim of canyon, 980 ft. above sec. cor., brs. NE. and SW.; enter medium growth of timber, brs. NE. and SW.; ascend gradual SW. slope.
32.00	Top of slope, 35 ft. above rim of canyon, slopes SW.; thence along rolling and broken S. slope.
39.98	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 29 / S 32
	1928
	From which
	A lodgepole pine, 5 ins. diam., brs. N.52°30'W., 52 lks. dist., marked ¼ S 29 B T.
	A spruce, 8 ins. diam., brs. S.10°15'E., 31 lks. dist., marked ¼ S 32 B T.
79.96	The cor. of secs. 28, 29, 32 and 33.
	Land, mountainous; rolling and broken slopes.
	Soil, rocky mountain loam; 3rd and 4th rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, scattered growth of weeds and grass.
	Poor grazing land.

[illegible]

[illegible]

Along S. slope over rolling mountainous land, through medium growth of timber and scattered undergrowth.

[illegible].40 Brew, course S.

[illegible].25 Intersect the Uintah Indian Reservation Boundary, A[illegible] 10° 50'E., 9.62 chs. dist., from the ½ mile cor. on 182nd mile heretofore described.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for closing cor. of secs. 28 and 33, with brass cap marked

T2S
S28.
CC — UIR
S33
R9E
1928

From which

A spruce, 16 ins. diam., brs. S. 17° W., 39 lks. dist., marked T 2 S R 9 E S 33 CC BT.

A balsam, 6 ins. diam., brs. N.55° W., 34 lks. dist., marked T 2 S R 9 E S 28 CC BT.

Land, mountainous; rolling S. slope. S exposure.

Soil, shallow rocky mountain loam; 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered weeds and grass.

Fair grazing land.

From the cor. of secs. 28, 29, 32 and 33.

N. 0°.02'E., bet. secs. 28 and 29.

Ascend S. slope over broken mountainous land, through medium timber and scattered undergrowth.

34.00 Ridge, 260 ft. above sec. cor., brs. E. and W.; descend over broken N. slopes

40.00 On broken N. slope, 65 ft. below ridge.

Set an iron post, 3 ft. long, [illegible] diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of

Chains

stone.

S29 | S28

1928

From which

A spruce, 9 ins. diam., brs. N. 43° W., 33 lks. dist., marked ¼ S 29 B T.

A spruce, 14 ins. diam., brs. N.33°E., 18 lks. dist., marked ¼ S 28 B T.

Descend N. and NW. slope.

76.16 On NW. slope, 370 ft. below ¼ sec. cor.

Intersect Uintah Indian Reservation Boundary, S.70°15' 7.12 chs. dist. from the ½ mile cor. on 183rd mile, heretofore described.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 28 and 29, with brass cap marked

UIR

S29 | S28
T2S | R9E
CC
1928

From which

A lodgepole pine, 7 ins. diam., brs. S. 24° E., 56 lks. dist., marked T 2 S R 9 E S 28 CC BT

A spruce, 7 ins. diam., brs. S.38°30'W., 25 lks. dist., marked T 2 S R 9 E S 29 CC BT.

Continue N.0° 02'E., on blank line across Uintah Indian Reservation.

80.00 Point for cor. of secs. 20, 21, 28 and 29.

No cor. is set.

Land, mountainous; broken and rocky slopes.

Soil, shallow rocky mountain loam.

Timber, lodgepole pine, spruce and aspen.

Undergrowth, scattered growth of weeds and grass.

Fair grazing land.

N. 89° 59'W., on random line bet. secs. 20 and 29.

40.00 Set temp. ¼ sec. cor.

40.06 Intersect N. and S. line, 12 lks. N. of the cor. of secs. 19, 20, 29 and 30; thence

N. 89° 56'E., on true line bet. secs. 20 and 29.

Ascend steep and rocky NW. slope over mountainous land, through medium growth of timber and scattered undergrowth.

40.03 On steep and broken NW. slope, 590 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 20 / S 29

1928

From which

A balsam, 5 ins. diam., brs. N. 2° E., 30 lks. dist., marked ¼ S 20 B T.

A lodgepole pine, 14 ins. diam., brs. S.1° W., 31 lks. dist., marked ¼ S 29 B T.

68.72 Top of ascent on divide, 475 ft. above ¼ sec. cor., slopes N.

Intersect Uintah Indian Reservation Boundary, N.15°W., 57 lks. dist., from angle cor., an sandstone, 10 x 8 x 6 ins., above ground, firmly set and marked ∠UIR on NE. and UIR on SW. face and which is N. 79° W., 4.60 chs. dist. from the ½ mile cor. on 183rd mile.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 20 and 29, with brass cap marked

T2S S20 CC S29 R9E UIR

1928

From which

A spruce, 7 ins. diam., brs. S. 70°W., 11 lks. dist., marked T 2 S R 9 E S 29 CC BT.

Chains	
	A balsam, 20 ins. diam., brs. [illegible] 24 lks. dist., marked T 2 S R 9 E S 20 CC BT.
	Continue N.89° 56'E., on blank line through Uintah Indian Reservation along N. slope.
80.06	The point for cor. of secs. 20, 21, 28 and 29.
	Land, mountainous; steep and rocky slopes. NW. exposure.
	Soil, rocky mountain loam; 3rd and 4th rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, scattered growth of weeds and grass.
	Fair grazing land.
	N. 0° 02'E., bet. secs. 20 and 21, on blank line through Uintah Indian Reservation.
29.09	Intersect Uintah Indian Reservation Boundary, N. 69° E. 3.83 chs. dist. from the 183rd mile cor. and angle cor. which is a quartzite, 18 x 10 x 10 ins., firmly set in the ground and mound of stone and marked 183M on W., <UIR on S., and UFR on N. face, from which
	A lodgepole pine, 14 ins. diam., brs. S.23°30'W., 31 lks. dist., marked 183M <UIR BT.
	A lodgepole pine, 12 ins. diam., brs. N. 50°W., 21 lks. dist., marked 183M <UFR BT.
	At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 20 and 21, with brass cap marked

CC
T2S | R9E
S20 | S21
UIR
1928

From which

A spruce, 14 ins. diam., brs. N.26°30'E., 84 lks. dist., marked T 2 S R 9 E S 21CCBT.

A lodgepole pine, 10 ins. diam., brs. N.21°15'W., 58 lks. dist., marked T 2 S R 9 E S 20 CCBT.

Thence

N. 0°22'E., bet. secs. 20 and 21, with continuous measurement.

Ascend N. slope over mountainous land, through medium growth of timber and scattered undergrowth.

40.00 On N. slope, 100 ft. below closing cor.

Set an iron post, 5 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S20 | S21

1928

From which

A spruce, 14 ins. diam., brs. N. 86°W., 35 lks. dist., marked ¼ S 20 B T.

A spruce, 24 ins. diam., brs. N.10° E., 46 lks. dist., marked ¼ S 21 B T.

40.40 Broadhead trail, brs. E. to Duchesne River, and W. to road to Kamas, Ut.

42.00 Stream of clear water, 10 lks. wide, 3 ins. deep, 35 ft. below ¼ sec. cor., course S. 70°W.; ascend.

50.00 Top of ascent, 60 ft. above stream of water, slopes SW.; descend gradually along W. slope.

76.30 Draw, 25 ft. below top of ascent, course SW.; ascend SW. slope.

80.00 On SW. slope, 95 ft. above draw. Cor. is 50.91 chs. from closing cor. at 29.09 ch. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T8S | R9E
S17 | S16
S20 | S21

1928

From which

A lodgepole pine, 9 ins. diam., brs. N.46°30'E., 56 lks. dist., marked T 2 S R 9 E S 16 B T.

A spruce, 9 ins. diam., brs. S. 68° E., 23 lks. dist., marked T 2 S R 9 E S 21 B T.

Chains	
	A lodgepole pine, [illegible] ins. diam., [illegible]
	53 lks. dist., marked [illegible]
	A lodgepole pine, 7 ins. diam., [illegible]
	35 lks. dist., marked T 2 S R 9 E S 17 B T.
	Land, mountainous; rolling and broken slopes.
	Soil, rocky mountain loam, 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, scattered growth of weeds and grass.
	Fair grazing land.

	S. 89° 56'W., on random line bet. secs. 17 and 20.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 19 lks. N. of the cor. of secs. 17, 18, 19 and 20; thence
	N. 89° 48'E., on true line bet. secs. 17 and 20.
	Descend gradual SE. slope over mountainous land, through medium growth of timber and undergrowth.
12.60	Rim of canyon, brs. N. 15°E., and S. 15°W.; abrupt descent ledges and slide rock.
25.25	Road and telephone line in canyon at foot of slide rock, brs. S. 30°W. to Kamas, Utah and N. 30°E. to Mirror Lake.
30.00	Provo River, stream of clear water, 30 lks. wide, [illegible] deep, in canyon 550 ft. below sec. cor., course S. 30°W.; abrupt ascent.
32.00	Top of ascent, 75 ft. above river, brs. N. and S.; thence over rolling land.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	S 17 ¼ S 20 1928
	From which
	A lodgepole pine, 9 ins. diam., brs. N. 14° W., 42 lks. dist., marked ¼ S 17 B T.
	A lodgepole pine, 7 ins. diam., brs. S. 12° [illegible]

19 lks. dist., marked ¼ S 20 B T.

[illegible] of slope, brs. N. and S.; abrupt ascent over W. [illegible]

[illegible] of spur, 200 ft. above sec. cor., slopes S.30°W., descend SE. slope.

[illegible] The cor. of secs. 16, 17, 20 and 21, 30 ft. below spur.

Land, mountainous; steep and broken slopes.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Fair grazing land.

East, on true line bet. secs. 16 and 21.

Descend SE. slope over mountainous land, through medium growth of timber and scattered undergrowth.

3.20 Draw, 20 ft. below sec. cor., course SW.; ascend.

10.30 Spur, 75 ft. above draw, projects S. 15°W.; descend SE. slope.

22.60 Stream of clear water, 10 lks. wide, 3 ins. deep, in ravine 25 ft. below spur, course S.; ascend gradual W. slope.

40.00 On W. slope, 140 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\text{S 16}}{\text{S 21}}$$

1928

From which

A lodgepole pine, 8 ins. diam., brs. N.46°45'E., 22 lks. dist., marked ¼ S 16 B T.

A lodgepole pine, 9 ins. diam., brs. S.22°30'W., 17 lks. dist., marked ¼ S 21 B T.

67.48 Intersect Uintah Indian Reservation Boundary, S.42°W., 1.76 chs. dist., from angle cor. on 185th mile which is N.86°E., 12.60 chs., thence N.42°E., 5.70 chs. dist. from the 184th mile cor., as heretofore described

Chains

At point of intersection

Set an iron post, 3 ft. long, 2 ins. [illegible] the ground on solid rock and 12 ins. [illegible] stone for closing cor. of secs. 16 and 20, [illegible] cap marked

T2S
S16
CC ——— UIR
S21
R9E

1928

From which

A lodgepole pine, 4 ins. diam., brs. S. 76° W., 47 lks. dist., marked T 2 S R 9 E S 21 CC BT

A lodgepole pine, 10 ins. diam., brs. N. 33° W., 20 lks. dist., marked T 2 S R 9 E S 16 CC BT

Land, mountainous; rolling slopes; drainage SW.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Good grazing land.

From the cor. of secs. 16, 17, 20 and 21.

N. 0° 02'E., bet. secs. 16 and 17.

Ascend gradual SE. slope over mountainous land, through medium growth of timber and scattered undergrowth.

40.00 On rolling spur, 200 ft. above sec. cor., projects S.3[illegible] W.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S17 | S16

1928

From which

A lodgepole pine, 4 ins. diam., brs. N. 84° W., 28 lks. dist., marked ¼ S 17 B T.

A lodgepole pine, 10 ins. diam., brs. N. 42° 45' [illegible] 61 lks. dist., marked ¼ S 16 B T.

Ascend gradually along rolling E. slope.

On E. slope, 80 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 8, 9, 16 and 17, with brass cap marked

T2S	R9E
S 8	S 9
S17	S16

1928

From which

A lodgepole pine, 5 ins. diam., brs. N. 88° E., 44 lks. dist., marked T 2 S R 9 E S 9 B T.

A balsam, 4 ins. diam., brs. S. 54° E., 10 lks. dist., marked T 2 S R 9 E S 16 B T.

A lodgepole pine, 5 ins. diam., brs. S. 15° W., 37 lks. dist., marked T 2 S R 9 E S 17 B T.

A lodgepole pine, 10 ins. diam., brs. N. 33° W., 28 lks. dist., marked T 2 S R 9 E S 8 B T.

Land, mountainous; rolling slopes; drainage S.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered weeds and grass.

Fair grazing land.

S. 89° 48'W., on random line bet. secs. 8 and 17.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect N. and S. line, 12 lks. S. of the cor. of secs. 7, 8, 17 and 18; thence

N. 89° 53'E., on true line bet. secs. 8 and 17.

Descend gradual E. slope over mountainous land, through medium growth of timber and undergrowth.

13.00 Descent becomes more abrupt into canyon, brs. N. and S.

40.02 In bottom of canyon, 550 ft. below sec. cor., brs. N. and S.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of

Chains	
	stone for ¼ sec. cor., with brass cap marked ¼ S 17 B T. 1928.
	From which
	A lodgepole pine, 5 ins. diam., brs. N.31° W., 24 lks. dist., marked ¼ S 8 B T.
	A spruce, 12 ins. diam., brs. S. 35° E., 35 lks. dist., marked ¼ S 17 B T.
	Thence over broken bottom of canyon.
42.60	Provo River, stream of clear water, 30 lks. wide, 6. ins. deep, course S.
49.10	Road, brs. N. to Mirror Lake and S. to Kamas, Utah.
49.20	Telephone line, brs. N. and S.; leave bottom of canyon brs. N. and S.; ascent broken W. slope.
73.00	Ridge, 460 ft. above ¼ sec. cor., brs. NE. and S.; descend E. slope.
80.04	The cor. of secs. 8, 9, 16 and 17, 40 ft. below ridge.
	Land, mountainous; rough and broken slopes.
	Soil, rocky mountain loam;. 3rd rate.
	Timber, lodgepole pine, spruce and balsam.
	Undergrowth, medium growth of weeds and grass.
	Good grazing land.

	N. 0° 02'E., bet. secs. 8 and 9.
	Ascend gradual E. slope over mountainous land, through medium growth of timber and scattered undergrowth.
5.00	Ridge, 5 ft. above sec. cor., brs. N. 15°E., and SW.; descend gradual NW. slope.
25.00	Bottom of descent, 40 ft. below ridge, slopes W.; ascend gradually along W. slope.
40.00	On W. slope, 20 ft. above foot of descent.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

From which

A lodgepole pine, 9 ins. diam., brs. S. 88° W., 41 lks. dist., marked ¼ S 8 B T.

A lodgepole pine, 12 ins. diam., brs. N. 61° E., 7 lks. dist., marked ¼ S 9 B T.

Stream of clear water, 3 lks. wide, 2 ind. deep, in draw, course S. 20°W.; ascend SE. slope.

On SE. slope, 160 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T2S	R9E
S 5	S 4
S 8	S 9

1928

From which

A lodgepole pine, 15 ins. diam., brs. N. 44° E., 24 lks. dist., marked T 2 S R 9 E S 4 B T.

A lodgepole pine, 10 ins. diam., brs. S. 21° E., 55 lks. dist., marked T 2 S R 9 E S 9 B T.

A lodgepole pine, 12 ins. diam., brs. S. 59° W., 28 lks. dist., marked T 2 S R 9 E S 8 B T.

A balsam. 4 ins. diam., brs. N. 23° W., 22 lks. dist., marked T 2 S R 9 E S 5 B T.

Land, mountainous; rolling slopes.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered growth of weeds and grass.

Fair grazing land.

S. 89° 53'W., on random line bet. secs. 5 and 8.

40.00 Temp. point for ¼ sec. cor. in Provo River.

41.00 Set temp. witness cor. to ¼ sec. cor.

[illegible].00 Intersect N. and S. line, 7 lks. N. of the cor. of

Chains

secs. 5, 6, 7 and 8; thence

N. 89° 50'E., on true line bet. secs. 5 and 8.

Over rolling mountainous land across meadow.

1.80 Edge of lake, brs. N. and S.; thence cross lake.

6.80 E. edge of lake, brs. N. and S.; thence cross meadow.

9.00 Enter medium growth of timber and scattered undergrow

brs. N. and S.

11.00 Rim of canyon, brs. N. and S.; descend broken E. slop

39.00 In bottom of canyon, 270 ft. below sec. cor., brs. N.

and S.

As the true point for ¼ sec. cor. falls in Provo Rive

at this point.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. i

the ground on solid rock and 12 ins. in a mound of

stone for witness cor. to ¼ sec. cor., with brass

cap marked

¼ S 5 / S 8 WC

1928

From which

A lodgepole pine, 8 ins. diam., brs. N. 12° W.,

28 lks. dist., marked WC ¼ S 5 B T.

A lodgepole pine, 6 ins. diam., brs. S.38°30'W.,

29 lks. dist., marked WC ¼ S 8 B T.

40.00 True point for ¼ sec. cor. in Provo River, a stream o

clear water, 30 lks. wide, 6 ins. deep, in canyon

280 ft. below sec. cor., course S. Cor not set.

Ascend broken W. slope.

40.80 Road, brs. N. to Mirror Lake and S. to Kamas, Utah.

41.00 Telephone line, brs. N. and S.

41.20 Stream of clear water, 5 lks. wide, 2 ins. deep, cou

SW.

65.00 Spur, 330 ft. above river, projects S. 30°W.; dess

80.00 The cor. of secs. 4, 5, 8 and 9, 75 ft. below spur.

Land, mountainous; rolling and broken slopes.

Soil, rocky mountain loam; 3rd rate.

Timber: lodgepole pine, spruce and balsam on portion of

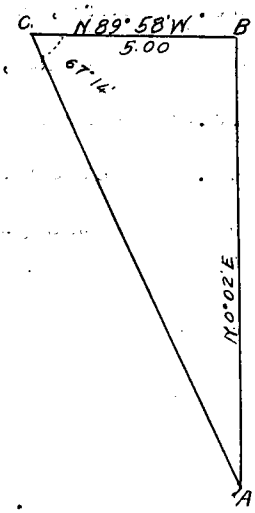
Undergrowth, scattered growth of weeds and grass.

Fair grazing land.

N. 0° 02'E., on random line bet. secs. 4 and 5.

00 Edge of lake over which it is impracticable to chain.

To determine the dist. I triangulate as follows:-



Erect flag "A" at this point and set flag "B", N. 0° 02'E., on N. side of lake. From flag "B", measure base line "B-C", N. 89° 58'W., 5.00 chs. dist. to point from which line "A-B" subtends an angle of 67° 14'. All bearings checked by direct reading of the solar and all angles checked by deflection.

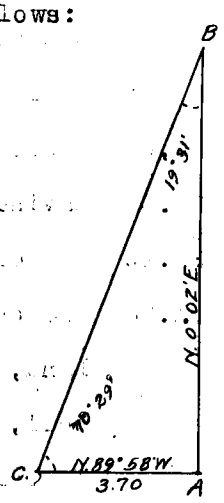
Distance by triangulation	11.91 chs.
Distance by chaining.	28.00 "
Total distance	39.91 "

39.91 Point of triangulation.

40.00 Set temp. ¼ sec. cor.

71.54 S. side of lake over which chaining is impracticable.

To determine dist. I triangulate as follows:



Erect flag "A" at this point and set flag "B", N.0° 02' E. on line. Then I measure base line "A-C", N.89°58'W., 3.70 chs. dist., to point from which line "A-B" subtends an angle of 70° 29'. From flag "B" line "A-C" subtends an angle of 19° 31'. All bearings checked by direct reading of the solar and all bearings checked by deflection.

Distance by triangulation	10.44 chs.
Distance by chaining	71.54 "
Total distance	81.98

Chains	
	Land, mountainous, broken, steep.
	Soil, rocky mountainous.
	Timber, lodgepole pine, spruce and aspen.
	Undergrowth, scattered weeds and grass.
	Fair grazing land.
	S. 0° 02'W., bet. secs. 15 and 16.
	Descend along rough and broken SW. slope, through scattered timber and undergrowth.
40.00	On broken SW. slope, 250 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S16 | S15 1928.
	From which
	A spruce, 12 ins. diam., brs. S. 57° W., 22 lks. dist., marked ¼ S 16 B T.
	A spruce, 24 ins. diam., brs. N.82° E., 13 lks. dist., marked ¼ S 15 B T.
47.00	Rim of ledges, brs. E. and W.; abrupt descent over ledges and slide rock.
56.00	Foot of abrupt descent, 300 ft. below ¼ sec. cor., brs. E. and W.; ascend gradual NW. slope.
76.38	Intersect the Uintah Indian Reservation Boundary, S. 79° W., 10.03 chs. dist. from the ½ mile cor. on 185th mile, heretofore described.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for closing cor. of secs. 15 and 16, with brass cap marked
	CC T2S | R9E S16 | S15

From which

A lodgepole pine, 15 ins. diam., brs. N. 32° E., 42 lks. dist., marked T 2 S R 9 E S 15 CC BT.

A lodgepole pine, 12 ins. diam., brs. N. 62° W., 43 lks. dist., marked T 2 S R 9 E S 16 CC BT.

Land, mountainous; slopes rocky and broken.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered growth of weeds and grass.

Poor grazing land.

From the cor. of secs. 9, 10, 15 and 16.

East, on true line bet. secs. 10 and 15.

Ascend rocky and broken W. slope over mountainous land, through scattered timber and undergrowth.

35.69 On divide bet. drainage of Duchesne River and Provo River, 450 ft. above sec. cor., brs. N. 15°E., and S. 15° W. and slopes S. 15° W.

Intersect the Uintah Indian Reservation Boundary, N. 14° 45' E., 2.47 chs. dist. from the ½ mile cor. on the 186th mile, heretofore described.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for closing cor. of secs. 10 and 15, with brass cap marked

T2S
S10
CC ——— UIR
S15
R9E

1928

From which

A balsam, 12 ins. diam., brs. S.59°45'W., 142 lks. dist., marked T 2 S R 9 E S 15 CC BT.

A spruce, 15 ins. diam., brs. N.80°30'W., 117 lks. dist., marked T 2 S R 9 E S 10 CC BT.

Land, mountainous; rocky and broken slopes; W. exposure.

Chains	
	Soil, rocky mountain loam and slide [illegible]
	Timber, scattered growth, [illegible] spruce.
	Undergrowth, scattered growth of [illegible] and grass.
	Poor grazing land.
	From the cor. of secs. 9, 10, 15 and 16.
	N. 0° 02'E., bet. secs. 9 and 10.
	Along rocky and broken W. slope over mountainous land, through timber and scattered undergrowth.
40.00	On rocky W. slope, 35 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 9 | S10 1928
	From which
	A lodgepole pine, 12 ins. diam., brs. S. 80° W., 18 lks. dist., marked ¼ S 9 B T.
	A lodgepole pine, 10 ins. diam., brs. N. 36° E., 37 lks. dist., marked ¼ S 10 B T.
	Ascend SW. slope.
58.00	Top of ascent, 120 ft. above ¼ sec. cor., slopes W.; descend NW. slope.
66.00	Draw, 30 ft. below top of ascent, course W.; ascend.
80.00	On rolling W. slope, 30 ft. above draw.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 3, 4, 9 and 10, with brass cap marked
	T2S | R9E S 4 | S 3 S 9 | S10 1928
	From which
	A spruce, 12 ins. diam., brs. S. 72° E., 55 lks. dist., marked T2S R9E S 3 B T.
	A spruce, 36 ins. diam., [illegible]

dist., marked T 2 S R 9 E S 10 B.T.

A spruce, 12 ins. diam., brs. S.11°15'W., 112 lks. dist., marked T 2 S R 9 E S 9 B.T.

A spruce, 7 ins. diam., brs. N.38° W., 30 lks. dist., marked T 2 S R 9 E S 4 B T.

Land, mountainous; rocky and broken slopes; W. exposure.

Soil, rocky mountain loam; 3rd and 4th rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered weeds and grass.

Poor grazing land.

West, on random line bet. secs. 4 and 9.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect N. and S. line, 3 lks. S. of the cor. of secs. 4, 5, 8 and 9; thence

S. 89° 59'E., on true line bet. secs. 4 and 9.

Descend SE. slope over mountainous land, through timber and scattered undergrowth.

6.80 Ravine, 40 ft. below sec. cor., course S.; ascend.

15.70 Top of ascent, 50 ft. above ravine, slopes S.; descend.

18.70 Draw, 20 ft. below top of ascent, course S. 20°W.; ascend gradually over broken W. slope.

26.30 Stream of clear water, 3 lks. wide, 2 ins. deep, course S. 30° W.

31.50 Recross stream of clear water, course N.75°W.

40.02 On W. slope, 120 ft. above draw.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\,\frac{S\ 4}{S\ 9}$$

1928

From which

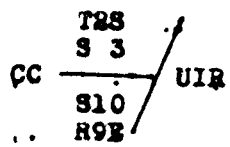
A balsam, 9 ins. diam., brs. N. 9° E., 50 lks. dist., marked ¼ S 4 B.T.

A lodgepole pine, 12 ins. diam., brs. S. 14° E., 20 lks. dist., marked ¼ S 9 B T.

SUBDIVISION OF T. 2 S. R. 9 E.

Chains	
60.40	Stream of clear water, [illegible] ins. [illegible] course SW.
60.04	The cor. of secs. 3, 4, 9 and 10, 250 ft. above ¼ [illegible] cor.
	Land, mountainous; rolling and broken slopes.
	Soil, rocky mountain loam; 3rd rate.
	Timber, medium growth of lodgepole pine, spruce and balsam.
	Undergrowth, scattered growth of weeds and grass.
	Fair grazing land.

	East, on true line bet. secs. 3 and 10.
	Ascend rocky and broken W. slope over mountainous land, through timber and scattered undergrowth.
34.00	Ridge and divide bet. drainage of the Duchesne River and Provo River, 375 ft. above sec. cor., brs. N. and S.; descend E. slope.
36.33	Intersect the Uintah Indian Reservation Boundary, N.9° 30'E., 4.28 chs. dist. from the ½ mile cor. on 187th mile heretofore described.
	At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for closing cor. of secs. 3 and 10, with brass cap marked



1928

From which

A spruce, 5 ins. diam., brs. S. 42° W., 185 lks. dist., marked T 2 S R 9 E S 10 CC BT.

A spruce, 5 ins. diam., brs. N. 75°30'W., 126 lks. dist., marked T 2 S R 9 E S 3 CC BT.

Land, mountainous; rough and rocky slopes; W. exposure.

Soil, rocky mountain loam and slide rock; 3rd [illegible] rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, scattered growth of weeds and grass.

Poor grazing land.

North on random line bet. secs. 3 and 4.

Set temp. ¼ sec. cor.

Intersect N. bdy. of Tp., 7 lks. W. of the cor. of secs. 3, 4, 33 and 34 heretofore described; thence S. 0° 03'W., on true line bet. secs. 3 and 4.

Descend over mountainous land, through medium growth of timber and undergrowth.

8.90 Telephone line, brs. E. and W.

9.30 Road, brs. E. to Mirror Lake and W. to Kamas, Utah.

11.50 Stream of clear water, 3 lks. wide, 2 ins. deep, in ravine, 75 ft. below sec. cor., course S. 75° W. ascend N. slope.

28.80 Ridge, 125 ft. above ravine, brs. E. and W.; descend S. slope.

42.00 On S. slope, 75 ft. below ridge.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 4 | S 3

1928

From which

A spruce, 16 ins. diam., brs. N. 52° W., 7 lks. dist., marked ¼ S 4 B.T.

A lodgepole pine, 9 ins. diam., brs. N.69°30'E., 76 lks. dist., marked ¼ S 3 B.T.

63.00 Ravine, 200 ft. below ¼ sec. cor., course SW.; ascend.

82.00 The corn. of secs. 3, 4, 9 and 10, 25 ft. above ravine.

Land, mountainous; broken slopes.

Soil, rocky mountain loam; 3rd rate.

Timber, lodgepole pine, spruce and balsam.

Undergrowth, medium growth of weeds and grass.

Fair grazing land.

Chains	
	From the cor. of secs. 2 and 3 [illegible]
	Tp. heretofore described.
	Thence
	S. 0° 03'W., on true line bet. secs. 2 and 3.
	Ascend broken and rocky SW. slope over mountainous land, through scattered timber and undergrowth.
12.00	Top of ascent and divide bet. drainage of the Duchesne River and Provo River, 80 ft. above sec. cor., brs. E. and W. and slopes W.; descend gradually over broken SW. slope.
22.20	On rocky SW. slope, 40 ft. below top of ascent.
	Intersect the Uintah Indian Reservation Boundary, N. 78° 45'E., 13.44 chs. dist. from the ½ mile cor. on 188th mile heretofore described.
	At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 12 ins. in a mound of stone for closing cor. of secs. 2 and 3, with brass cap marked

CC
T2S | R9E
S 3 | S 2
U I R
1928

From which

A spruce, 16 ins. diam., brs. N.72°30'E., 124 l[illegible] dist., marked T 2 S R 9 E S 2 CC BT.

A spruce, 24 ins. diam., brs. N.75°15'W., 229 l[illegible] dist., marked T 2 S R 9 E S 3 CC BT.

Land, mountainous; broken and rocky slopes.

Soil, rocky mountain loam and slide rock; 4th rate.

Timber, scattered growth of spruce and balsam.

Undergrowth, scattered growth [illegible]

Poor grazing land.

LATITUDES, DEPARTURES AND CLOSING ERRORS

T. 2 S., R. 9 E.

Computed Course	Dist. chs.	Latitudes N. chs.	Latitudes S. chs.	Departures E. chs.	Departures W chs.
Tp. East,	186.92			186.92	
Indian N. 19° W.	6.14	5.81			2.00
N. 25° W.	4.51	5.99			2.54
N.26°30'E	13.06	11.69		5.83	
N.22°30'W	17.30	15.98			6.62
N. 3° W	9.23	9.22			.48
N. 5°30'W.	12.22	12.16			1.17
N.10°30'W	29.00	28.51			5.28
N.4°20'W	19.49	19.43			1.47
N.30°30'W	15.10	13.01			7.66
N.12°30'W	16.48	16.09			3.57
N.18°30'E	10.80	10.24		3.43	
N. 14° W.	6.93	6.72			1.68
N.76°15'W	10.82	3.66			10.18
N. 79° W.	4.60	.88			4.52
N. 15° W.	12.90	12.46			3.34
N. 1° W.	9.90	9.90			.17
N. 62° E.	12.60	5.92		11.13	
N. 69° E	22.00	7.88		20.54	
N. 30° E.	18.00	15.59		9.00	
N. 56° E.	13.60	7.31		11.70	
N. 15° E.	12.60	12.17		3.26	
N. 42° E	6.80	5.05		4.55	
N. 86° E.	19.40	1.35		19.35	
N. 42° E.	5.70	4.24		3.81	
N. 79° E.	28.11	5.36		27.59	
N.15°05'E	33.37	32.22		8.68	
N.14°45'E	61.30	59.28		15.61	
N.17°15'W.	31.67	30.26			9.39
N.9°30'E.	85.30	84.13		14.06	
N.76°45'E	62.00	12.10		60.81	
N.21°45'W.	16.28	16.96			6.77
bdy. of Tp West,	339.07				339.07
bdy. of Tp. South,	462.39		462.39		
Convergency					0.19
Totals		461.58	462.39	406.	406.20
			461.58	406.20	
Error in lat. and dep.			0.81	.09	

GENERAL DESCRIPTION, T. 2 S., R. 9 E.

T. 2 S., R. 9 E. is in the Wasatch National Forest Reserve, and the land, ranging from 6500 ft. to 10500 ft. above sea level, consists of high rolling mountains in the north portion and steep broken slopes of canyons in the south portion. The main drainage is in a southerly direction, formed by the Provo River and tributaries.

The soil of this township varies from a rich rocky mountain loam through the north portion to a shallow mountain loam and slide rock through the south portion,

and may be classed as 3rd and 4th class. [illegible]
supports a medium growth of brushes, weeds and [illegible]
which affords good grazing for stock.

The township is well watered by numerous lakes found
through the north portion and by the Provo River a
tributaries. The lakes have been formed by glacial
action and the water is clear and fresh. A dam of
earth and rock has been constructed across the outl
of Washington Lake in sec. 6, Tryol Lake in secs. 5
and 6, and a lake in secs. 4 and 5. The water stor
in these lakes is used for irrigation purposes on t
lower lands during the summer months. The Provo
River, a stream of clear water about 30 lks. wide a
6 ins. deep, heading in Tryol Lake in sec. 6, flows
in a southerly direction through secs. 6, 5, 8, 17,
20, 19, 30 and 31.

The slopes of this township are too steep and broken
for cultivation, but are adapted, and are extensive
used for grazing of sheep and cattle during the sum
months.

Throughout this township is found a medium growth of
timber in commercial quantities of lodgepole pine,
spruce and balsam.

A good mountain road suitable for automible travel,
constructed by the Forest Service from Kamas, Ut.
passes through secs. 31, 30, 19, 20, 17, 8, 5, 4 and
This road is used extensively during the summer mon
by campers, there being numerous camp sites along t
Provo River and around the lakes. From this road a
number of trails have been constructed through the
township making all parts accessible. The Forest
Service has also constructed a telephone line thro
the township, which follows along the road.

Two log Houses , one owned by John Grix, and one by
Berry Maycock, have been built in sec. 6, on the s
of Tryol Lake. These houses are used as [illegible]

during the summer months. At the time of this survey a log house was being constructed in sec. 5 near Tryol Lake, for use of the caretaker of the dams across the outlets of the lakes.

No indications of mineral, oil, oil shale or coal were noted during the execution of the survey.

The mean magnetic declination was found to be 16°E.

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Page

BOOK A-493

4—680
(August, 1928)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese.	1st Chainman
Roger Kirkpatrick	2nd Chainman.
Lemont Edmiston	2nd Chainman
Lemont Edmiston	Cornerman
Bradley D. Pischel	Flagman.
W. Irving Alter	Cornerman.

6—2764

CERTIFICATE OF UNITE

I, Ralph Gentry, U.S. Cadastral Engineer, [illegible] of special instructions received from the District Cadastral Engineer for Utah bearing date of the 22nd day of March, 19 26 I have well, faithfully, [illegible] in my own proper person, and in strict conformity with said instructions, the Manual of Surveying [illegible] tions, and the laws of the United States, surveyed all those parts or portions of the retrace[illegible] of portion of west boundary of Uintah Indian Reservation Boundary [illegible] of the survey of the north boundary and subdivision of T. 2 S., R. [illegible]

of the Salt Lake Ba[illegible] and Meridian, in the State of Utah, which are represe[illegible] the foregoing field notes as having been executed by me, and under my direction; and that all the co[illegible] said survey have been established and perpetuated in strict accordance with the Manual of Surveying I[illegible] tions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field no[illegible] such survey.

Salt Lake City, Utah, April 30, 1929. Ralph Gen[illegible]
U.S. Cadastral Engineer.

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

DENVER, COLORADO JAN 14 1932

The foregoing field notes of the survey of retracement of portion of the west boundary of Uintah Indian Reservation Boundary and of the survey [illegible] north boundary and subdivision of T. 2 S., R. 9 E., Salt Lake Ba[illegible] and Meridian.

executed by Ralph Gentry

under his special instructions dated March 22, 1926, having critically examined, and the necessary corrections and explanations made, the said field notes, and the su[illegible] they describe, are hereby approved.

[illegible]
U. S. Supervisor of S[illegible]

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~ [illegible], ~~has been correctly copied from the original notes on file in this~~ [illegible]

~~U. S. Supervisor~~

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MAY 5 1928
Department Of The Interior
Public Survey Office
Salt Lake City, Utah

BOOK A-493

FIELD NOTES

OF THE ~~[illegible]~~

RETRACEMENT OF PORTION OF THE WEST BOUNDARY OF THE UINTAH INDIAN RESERVATION, AND THE SURVEY OF THE SOUTH, EAST AND NORTH BOUNDARIES AND OF THE SUBDIVISION OF

T. 3 S., R. 8 E.,

Of the Salt Lake Base and *Meridian,*

he State of Utah

EXECUTED BY

Ralph Gentry,

U.S.Cadastral Engineer,

he capacity of U. S. Surveyor, under instructions dated March 22, 1926~~[illegible]~~,

ed by the ~~United States Surveyor General~~ District Cadastral Engineer, district No. 6 *to govern surveys included in*

up No. 173, Ut., *which were approved by the* Acting *Commissioner of the General Land*

e, April 3, 1926, and ~~[illegible]~~ assignment instructions dated June 14,

, and supplemental assignment instructions dated June 30, 1927.

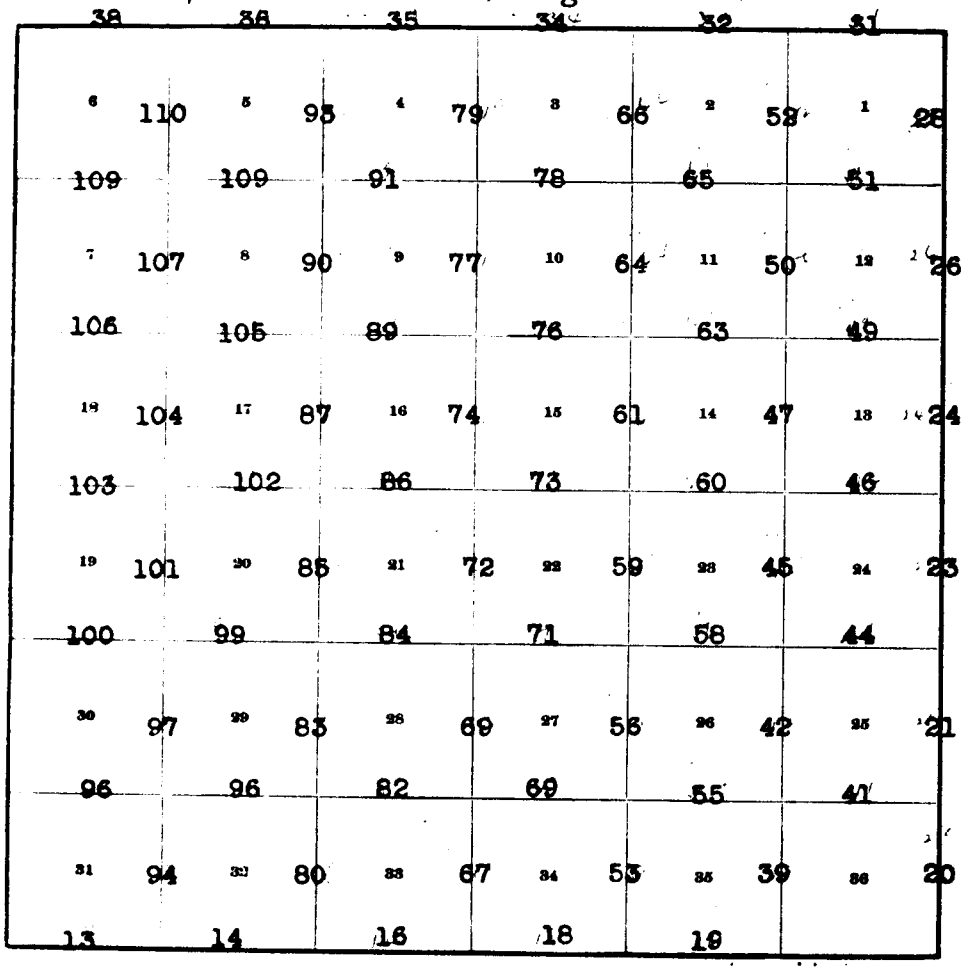
Survey commenced June 23, 1926. ~~[illegible]~~

Survey completed September 15, 1927. ~~[illegible]~~

BOOK A-493

INDEX DIAGRAM.

Township 3 South, *Range* 8 East.



Retracement of Uintah Indian Reservation, Bdy., pages 7 to 12.

T. 3 S., R. 8 E.

DATE DIAGRAM.

7/28/27	7/28/27	7/29/27	7/30/27	7/30/27	8/3/27
6	5	4	3	2	1
8/18/27	8/18/27	8/16/27	8/16/27	8/15/27	8/2/27
7	8	9	10	11	12
8/9/27	8/9/27	8/11/27	8/15/27	7/20/27	7/22/27
18	17	16	15	14	13
7/19/26	8/8/27	8/5/27	7/26/27	7/16/27	7/18/27
19	20	21	22	23	24
7/3/26	7/10/26	7/10/26	7/16/26	7/12/27	7/15/27
30	29	28	27	26	25
6/28/26	7/2/26	7/2/26	7/9/26	7/14/26	7/13/27
31	32	33	34	35	36
6/24/26	6/25/26	7/1/26	7/7/26	7/12/26	

All lines were surveyed by Ralph Gentry, U. S. Cadastral Engineer.

Chains

Survey commenced June 23, 1926, and executed with a Young and Son's solar transit No. 8531, and a Buff & Buff solar transit No. 8028; the instruments are equipped with a full vertical circle and Smith solar attachment; all azimuth determinations are accomplished with the solar attachment except the special observations on Polaris upon which to test the solar apparatus as stated in these field notes.

Young and Son's solar transit No. 8531 was approved for use in this survey, conditional upon satisfactory field tests, by the District Cadastral Engineer for district No. 6, in assignment instructions dated June 14, 1926, and Buff & Buff solar transit No. 8028, was approved , conditional upon satisfactory field tests, by the District Cadastral Engineer for district No. 6, in supplemental assignment instructions dated June 30, 1927.

June 23, 1926, at my camp which is situated in sec. 24, T. 3 S., R. 7 E., S.L.B. and Mer., approximate latitude 40° 32'N., longitude 111° 06'W., I examine the adjustments of Young & Son's solar transit No. 8531 and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations on Polaris as follows:-

June 23, 1926; at 4h 47m 30s a.m., l.m.t., I make an hour angle observation on Polaris, east of the meridian making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, on a stake driven firmly in the ground 10 chains north.

Mean watch time of observation	5h 11m 45s a.m.
Watch fast of l.m.t.	24m 15s
Azimuth of Polaris	57½' to W.

I lay off the azimuth of Polaris, 0° 57½' , to the west and note a tree on ridge about ½ mile W., in the meridian thus determined;

At 8h a.m., app. t., I set off 40° 32'N. on the lat. arc; 23° 27'N. on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 23° 27'N., which agrees with the computed declination of the sun.

I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:-

Mean observed altitude	72° 54' 45"
Reduced latitude	40° 32'
Mean watch time of observation	12h 26m 07s
Watch fast of l.m.t.,	24m 15s

At 4h p.m., app. t., with the lat. arc unchanged, I set off 23° 27'N., on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

July 9, 1927, at my camp which is situated in sec. 9, T. 3 S., R. 8 E., S.L.B. & Mer., approximate latitude 40° 34'N., longitude 11° 03'W., I examine the adjustments of Buff & Buff transit No. 8028, and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations made on Polaris as follows:

At 7h 59m 45s p.m., l.m.t., I make an hour angle observation on Polaris, east of the meridian, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, on a stake firmly driven in the ground 10 chains N.

Mean watch time of observation	8h 24m 27s p.m.
Watch fast of l.m.t.,	24m 42s
Azimuth of Polaris	33' to W.

Charles [illegible] [illegible]

July 10, 1927: I lay off the azimuth of Polaris, 0° 33 [illegible] to the [illegible], and note a tree in the meridian thus determined, on a ridge about 1 mile to the N.

At 8h a.m., app. t., I set off 40°34'N., on the lat. arc, 22° 20' [illegible] on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 22° 18'N., which agrees with the computed declination of the sun.

[illegible] a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's east limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:

[illegible] observed altitude	71° 44'
Reduced latitude	40° 34'½
[illegible] to match time of observation	12h 29m 46s
[illegible] fast of l.m.t.,	24m 42s

At 4h p.m., app. t., with the lat. arc unchanged, I set off [illegible] 17½'N. on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

The solar apparatus of each instrument by a.m and p.m. observations defines positions for meridians that agree with the meridian established by observations made on Polaris, and I conclude that the adjustments of both instruments are satisfactory.

Sept. 1[illegible], 1927: near completion of the survey of [illegible], I test the solar apparatus on the true meridian established by observations on Polaris July 9, 1927, heretofore stated, as follows:-

At 10h a.m., app. t., I set off 40° 34'N. on the lat. arc; 4[illegible] 46 'N. on the decl. arc; and determine a meridian with the solar which I find to agree with

the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 4° 44' N., which agrees with the computed declination of the sun.

At 2h p.m., app. t., with the lat. arc unchanged, I set off 4° 42' N., on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

MEASUREMENTS

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chains in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope, the vertical angle determined with a clinometer and the slope measurements reduced to true horizontal distances

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METHOD AND ORDER OF PROCEDURE

The W. bdy. of T. 3 S., R. 8 E., was surveyed under Group No. 141, Utah in 1925.

The remaining exteriors and subdivision lines were completed as follows:-

The S. bdy. was surveyed by projecting a line due E., 399.02 chs. dist. from the cor. of Ts.3 and 4 S.,Rs. 7 and 8 E., to an intersection with the Uintah Indian Reservation Bdy., with ¼ sec. and sec. cors. established at intervals of 40.00 and 80.00 chs., and a closing cor. of secs. 2 and 35 set at the point if intersection with the Uintah Indian Reservation Bdy.

As the Uintah Indian Reservation Bdy. extends through the SE. cor. of sec. 35, and through sec. 36, the line between secs. 35 and 36 was surveyed as an offset to the E. bdy. by commencing at the point for cor. of secs. 1, 2, 35 and 36, which point is in the Uintah Reservation and 33 lks. E. of the closing cor. of secs. 2 and 35, thence projecting the line N. 0° 01'W., bet. secs. 35 and 36, establishing the closing cor. of secs. 35 and 36 at the point of intersection with the Uintah

Chains

Indian Reservation Bdy., the ¼ sec. cor. at 40.00 ch and the cor. of secs. 25, 26, 35 and 36 at 80.00 chs. From the cor. of secs. 25, 26, 35 and 36, the line between secs. 25 and 36 was run due E., as offset to the S. bdy., with ¼ sec. cor. established at 40.00 ch and the cor. of secs. 25, 30, 31 and 36, on E. bdy. o Tp., established at 80.00 chs.

From the cor. of secs. 25, 30, 31 and 36 on E. bdy., th line between secs. 31 and 36 was ~~projected S. to~~ an intersection with the Uintah Indian Reservation Bdy., where closing cor. of secs. 31 and 36 was set.

A retracement of the Uintah Indian Reservation Bdy. through sec. 36 was made and the ¼ sec. cor. on S. bd of sec. 36 set on the Uintah Indian Reservation Bdy. at mid-point in easting and westing between the closi cor. of secs. 31 and 36, and the closing cor. of secs 35 and 36.

The cor. of Ts.2 and 3 S.,Rs. 8 and 9 E., was establish ed at the point of intersection of a line projected N. from cor. of secs. 25, 30, 31 and 36, on E. bdy., with a line projected E. from the cor. of Ts.2 and 3 S.,Rs. 7 and 8 E. Along the E. bdy. of Tp., ¼ sec. and sec. cors. were established at intervals of 40.00 and 80.00 chs., the cors. S. of the Uintah Indian Reservation Bdy. being marked for Ts.3 S.,Rs. 8 and 9 E., and the cors. N. of the Uintah Indian Reservation being marked for R. 8 E. only, with fractional measurement placed in N. half mile of sec. 1, and ¼ sec. and sec. cors. for T. 3 S.,R. 9 E.,N. of the Uintah Indian Reservation were established at intervals of 40.00 and 80.00 chs. S. from the cor. of Ts.2 and 3 S.,Rs.8 and 9 E., with fractional measurement placed against the Uintah Indian Reservation Bdy. The ¼ sec. and sec. cors. along N. bdy. were established at intervals

Chains

of 40.00 and 80.00 chs. counting from the E., with fractional measurement placed in W. half mile.

The line between secs. 7 and 12 on E. bdy. of Tp., crossed the Uintah Indian Reservation and the point for the ¼ sec. cor. falls within the reservation. The line between secs. 7 and 12 was extended across the reservation with closing cors. established at the points of intersection with the Uintah Indian Reservation Boundary, and the ¼ sec. cor. on E. bdy. of sec. 12 was established on the Uintah Indian Reservation Boundary 40.00 chs. northing from cor. of secs. 7, 12, 13 and 18.

The subdivisional lines were surveyed in the regular manner from S. to N., and E. to W., with fractional measurements placed against the N. and W. bdys.

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION

From angle cor. on W. bdy. of Uintah Indian Reservation which is a pine post, 36 x 6 x 6 ins., set in old mound of stone and marked<U I R on E., and U F R on W. face, and described in original field notes as being N. 5° W., 12.50 chs. dist. from the ½ mile cor. on 165th mile; thence

N. 8° 45' E., on retracement line of Uintah Indian Reservation Bdy.

Ascend S. slope along ridge, through medium growth of spruce and balsam timber and along blazed line.

6.67 Point for closing cor. of secs. 2 and 35, on S. bdy. of T. 3 S., R. 8 E., subsequently established.

13.11 Point for closing cor. of secs. 35 and 36, subsequently established.

25.24 Intersect angle cor. on Uintah Indian Reservation Bdy., which is a sandstone, 24 x 10 x 6 ins., above the ground,

[illegible]

WEST BOUNDARY OF [illegible]

Chains

..firmly set and marked [illegible]

face, from which [illegible]

A spruce, 24 ins., diam., [illegible]

dist., marked [illegible]

The course of this line therefore is N. [illegible]'E., and

the distance is 25.24 chs. [illegible] mile cor.

Thence, the 165th mile cor. being visible.

N. 13° 45'W., on retracement line.

2.30 Intersect the 165th mile cor., which is a sandstone, 20 x 10 x 6 ins., above ground, firmly set and marked <UIR on E., 165M on S., and UPR on W. face, from which

A spruce, 24 ins. diam., brs. N. 88°E., 54 lks. dist., marked 165M <UIR BT T1NRIOWSE

The course of this line therefore is N. 13° 45'W., and the dist. is 2.30 chs.

From the 165th mile cor.; thence

N. 0° 15'E., on retracement line.

Ascend gradually along top of ridge.

17.40 Intersect angle cor., which is a sandstone, 24 x 8 x 8 set in mound of stone and marked >UIR on E., and UPR on W. face.

The course of this line therefore is N. 0° 15'E., and the dist. is 17.40 chs.

From angle cor.; thence

N. 65° 30'E., on retracement line.

14.60 Intersect angle cor., which is a sandstone, 28 x 20 x 10 ins., firmly set in the ground and marked <UIR on S., and UPR on N. face, from which

A spruce, 20 ins. diam., brs. S. [illegible] lks. dist., marked <UIR BT T1NRIOWSE

The course of this line therefore is N. [illegible]'E., and the dist. is 14.60 chs.

From angle cor.; thence

S. 65°E., on retracement line.

Chains	
8.00	Intersect the ½ mile cor. on 166th mile, which is a pine post, 36 x 5 x 5 ins., set in mound of stone, and marked ½ M on W., UIR on S., and UFR on N. face, from which
	A spruce, 30 ins. diam., brs. N. 45°E., 20 lks. dist., marked ½M UFR BT.
27.10	Intersect the angle cor. which is a sandstone, 18 x 8 x 3 ins., firmly set in the ground and marked ∠UIR on S., and UFR on N. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the S.

The course of this line therefore is S. 63°E., and the dist. is 27.10 chs.

From the angle cor., thence

S. 84°E., on retracement line.

1.26	Point mid way bet. the closing cor. of secs. 35 and 36, and the closing cor. of secs. 31 and 36, in easting and westing.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., on S. bdy. sec. 36, with brass cap marked

¼ S 36

U I R

1927

From which

A balsam, 7 ins. diam., brs. N. 24°E., 33 lks. dist., marked ¼ S 36 B T.

A balsam, 7 ins. diam., brs. N. 10°W., 54 lks. dist., marked ¼ S 36 B T.

20.90	Intersect the 166th mile cor., which is a sandstone, 12 x 10 x 6 ins., above the ground, firmly set and marked 166M on W., UIR on S., and UFR on N. face.
27.90	Intersect angle cor., which is a sandstone, 24 x 10 x 10 ins., firmly set and marked UIR on SE., and UFR on NW. face. Cor. is witnessed by a mound of stone, 2 ft. base, 1½ ft. high S. 15°E., 10 lks. dist.

The course of this line therefore is S. 84°E., and the

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION

Chains	
	dist. is 27.90 chs.
	From angle cor., thence
	N. 4° 45'W., on retracement line.
13.50	Intersect angle cor. which is a sandstone, 10 x 10 x 5 ins., above the ground, firmly set and marked, <UIR on E., and UFR on W. face. Cor. is witnessed by a mound of stone, 2½ ft. base, 1½ ft. high 10 lks. E.
	The course of this line therefore is N. 4° 45'W., and the dist. is 13.50 chs.
	From angle cor., thence
	N. 54° E., on retracement line.
3.49	Intersect the closing cor. of secs. 1 and 2, T. 1 N., R. 10 W., U. S. B. & Mer., which is a sandstone, 12 x 10 x 3 ins., above the ground frimly set and marked CC UIR and 6 notches on S., UFR on N., 5 notches on W., and 1 notch on E. side. From cor.
	A spruce, 14 ins., diam., brs. S.43°30'E., 14 lks. dist., marked T1NR10WS1BT.
	A spruce, 30 ins. diam., brs. S.27°30'W., 37 lks. dist., marked T1NR10WS2BT.
10.50	Intersect angle cor., which is a sandstone, 10 x 8 x 4 ins., above the ground, firmly set and marked >UIR on SE., and UFR on NW. face.
	The course of this line therefore is N. 54° E., and the dist. is 10.50 chs.
	From angle cor., thence
	N. 78° 30'E., on retracement line.
6.32	Point for closing cor. of secs. 31 and 36, subsequently established.
9.00	Intersect the ½ mile cor. on 167th mile, which is a sandstone, 12 x 8 x 8 ins., above ground, firmly set and marked ½M on W., UIR on S., and UFR on N. face. From cor.
	A balsam, 8 ins. diam., brs. S. 20°E., 37 lks. dist., marked [illegible]

A lodgepole pine, 12 ins. diam., bears N.34°30'E. 63 lks. dist., marked ½M UIF BT.

The course of the line from angle cor. to ½ mile cor. therefore is N.78°30'E., and the dist. is 9.00 chs.

From the 176th mile cor., which is a sandstone, 24 x 18 x 12 ins., firmly set in the ground and marked 176M on SE., UIR on NE., and UFR on SW. face. Cor. is witnessed by a mound of stone, 2 ft. base, 1½ ft high SE. of cor.

Thence

N. 45° 30'W., on retracement line.

11.12 Point for closing cor. of secs. 7 and 12, subsequently established.

23.50 Intersect angle cor., which is a sandstone, 24 x 16 x 6 ins., firmly set in old mound of stone, and marked >UIR on NE., and URF on SW. face.

The course of this line therefore is N. 45° 30'W., and the dist. is 23.50 chs.

From angle cor., thence

N. 24° 45'W., on retracement line to angle cor. which is visible.

7.40 Angle cor., which is a sandstone, 24 x 18 x 8 ins., firmly set in the ground and marked UIR on E., and UFR on W. face. Cor. is witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the NE.

The course of this line therefore is N. 24° 45'W., and the dist. is 7.40 chs.

From angle cor., thence

N. 31° 30'E., on retracement line to angle corner which is visible.

8.46 Point 40.00 chs. northing from cor. of secs. 7, 12, 13 and 18.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor. on E. bdy. of sec. 12, with

Chains

From which

A balsam, 10 ins. diam., brs. N. 53°W., 152 lks. dist., marked ¼ S 12 B T.

A balsam, 7 ins. diam., brs. N. 21°W., 215 lks. dist., marked ¼ S 12 B T.

9.10 Intersect the ½ mile cor. on 177th mile, which is a sandstone, 15 x 12 x 8 ins., above the ground, firmly set and marked ½M on S., UIR on E., and UFR on W. face. Cor. is unwitnessed.

21.70 Intersect angle cor., which is a sandstone, 15 x 12 x 8 ins., above ground, firmly set and marked >UIR on S., UFR on W. face. Cor. is witnessed by a mound of stone, 2½ ft. base, 2 ft. high to the SE.

The course of this line therefore is N. 31° 30'E., and the dist. is 21.70 chs.

Thence from angle cor.

S. 50° 15'E., on retracement line to angle cor. which is visible.

0.83 Point for closing cor. of secs. 7 and 12, subsequently established.

8.40 Intersect the angle cor., which is a sandstone, 20 x 20 x 10 ins., above the ground, firmly set and marked >UIR on S., and UFR on N. face. Cor. is witnessed by a mound of stone, 2½ ft. base, 2 ft. high to the NW.

The course of this line therefore is S. 50° 15'E., and the dist. is 8.40 chs.

From the cor. of Ts. 3 and 4 S., Rs. 7 and 8 E., set an iron post, 3 ft. long, 3 ins. diam., marked and witnessed as described in the field notes of T. 3 S., R. 7 E.; thence East, bet. secs. 6 and 31, along S. bdy. of Tp.

Descend NE. slope over mountainous land, through dense growth of timber.

9.00 Leave timber, enter medium growth of sagebrush and grass, brs. NW. and SE.

11.50 Ravine, 120 ft. below Tp. cor., course S. 80°E.; thence N. side of ravine.

17.00 Enter dense timber, leave sagebrush, brs. SW., and N. 80°E.

18.10 Recross ravine, course N. 80°E.; ascend gradually along N. slope.

25.00 Top of ascent, slopes NE.; descend NE. slope.

40.00 On NE. slope, 160 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 31}{S\ 6}$$

1926

From which

A balsam, 7 ins. diam., brs. N. 50°W., 16 lks. dist., marked ¼ S 31 B T.

A balsam, 7 ins. diam., brs. S. 64°E., 11 lks. dist., marked ¼ S 6 B T.

42.00 Leave timber, brs. NW. and SE.

43.00 Ravine, 60 ft. below ¼ sec. cor., course S. 60°E.; ascend along S. slope.

47.00 Top of ascent, 15 ft. above ravine, slopes SE.; descend SE. slope.

53.00 Ravine, 140 ft. below top of ascent, course S.; ascend along S. slope.

59.00 Top of ascent, 30 ft. above ravine, slopes S.; descend steep E. slope.

Chains

69.15 Trail, brs. N. and S.

71.20 Creek, stream of clear water, 20 lks. wide, 18 ins. deep, in canyon, 225 ft. below top of ascent, course N.; ascend W. slope, entering dense growth of young timber, brs. NE. and S.

80.00 On steep W. slope, 200 ft. above creek.

Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for the cor. of secs. 5, 6, 31 and 32, with brass cap marked

T3S	R8E
S31	S32
S 6	S 5

T4S
1926

From which

A balsam, 3 ins. diam., brs. N. 71°E., 37 lks. dist., marked BT only.

A balsam, 4 ins. diam., brs. S. 31°E., 22 lks. dist., marked BT only.

A balsam, 3 ins. diam., brs. S. 57°W., 47 lks. dist., marked "BT" only.

A balsam, 3 ins. diam., brs. N. 68°W., 26 lks. dist., marked "BT" only.

Land, mountainous.

Soil, dark mountain loam, rocky; 2nd and 3rd rate.

Timber, dense growth of balsam and spruce on portions of mile

Undergrowth, medium growth of sagebrush on portions of mile. Good growth of grass. Good grazing.

East, bet. secs. 5 and 32.

Ascend steep W. slope over mountainous land, through dense growth of balsam and spruce timber.

11.00 Leave balsam and spruce timber, enter dense growth of aspen, brs. NW. and SE.

[illegible] Spur, 330 ft. above sec. cor., projects N. 20°E.; low saddle about 15.00 chs. S. of line; descend along S. slope.

15.00 Enter dense aspen timber, brs. NW. and SE.

37.00 Enter scattered growth of balsam and spruce,

40.00 On S. slope, 170 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\frac{1}{4}\ \text{S 32}}{\text{S 5}}$$

1926

From which

A balsam, 5 ins. diam., brs. N.34°15'W., 21 lks. dist., marked ¼ S 32 B T.

A balsam, 7 ins. diam., brs. S.44°45'W., 29 lks. dist., marked ¼ S 5 B T.

45.00 Leave timber, enter medium growth of sagebrush, weeds, and grass, brs. N. 30°E., and S. 30°W.

57.00 Creek, stream of clear water, 15 lks. wide, 6 ins. deep, in ravine, 65 ft. below ¼ sec. cor., course N. 20°E.; ascend W. slope, entering balsam, spruce and lodgepole timber, brs. NE. and SW.

63.00 Low spur, 40 ft. above creek, projects N. 20°E.; desc.

70.25 Ravine, 30 ft. below spur, course N.; ascend.

75.00 Old road, brs. NE. and SW.

80.00 On low spur, 40 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T3S	R8E
S32	S33
S 5	S 4

T4S

1926

From which

A lodge pole pine, 5 ins. diam., brs. N. 78°E., 39 lks. dist., marked T 3 S R 8 E S 33 B T.

Chains

A lodge pole pine, 6 ins. diam., brs. [illegible]
23 lks. dist., marked T 4 S R 8 E S 4 B T.

A lodge pole pine, 7 ins. diam., brs. S. 10° [illegible]
31 lks. dist., marked T 4 S R 8 E S 5 B T.

A lodge pole pine, 6 ins. diam., brs. N. 69° W.
36 lks. dist., marked T 3 S R 8 E S 32 B T.

Land, mountainous.

Soil, dark mountain loam, rocky; 2nd and 3rd rate.

Timber, spruce, balsam and lodge pole pine on portion of mile and aspen on portion of mile.

Undergrowth, medium growth of sagebrush on portion of mile. Good growth of grass and weeds.

Good grazing.

East, bet. secs. 4 and 33.

Descend E. slope over mountainous land, through dense growth of balsam, spruce and lodge pole pine timber, and a medium growth of grass and weeds.

7.75 Trail, brs. N. and S.

8.00 Creek, stream of clear water, 15 lks. wide, 6 ins. deep, in ravine, 60 ft. below sec. cor., course N. 20°W.; ascend W. slope, leaving timber, brs. N. and S.

8.25 Telephone line, brs. NW. and SE.

9.00 Enter aspen timber, brs. NW. and S.

20.95 Road, brs. N. 15°W. to Kamas, Ut. and S. 15°E., to Uintah Basin, Utah.

27.00 Top of ascent, 415 ft. above creek, slopes N.; descend gradually along N. slope, entering scattering aspen timber, brs. NW. and SE.

40.00 On N. slope, 70 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S 33
¼
S 4

1926

From which

An aspen, 7 ins. diam., brs. N.74°15'W., 188 lks. dist., marked ¼ S 33 B T.

An aspen, 7 ins. diam., brs. S.28°45'E., 98 lks. dist., marked ¼ S 4 B T.

57.40 Ravine, 20 ft. below ¼ sec. cor., course N. 60°W.; ascend SW. slope.

59.00 Old road, brs. N. 60°W., and S. 60°E.

60.00 Enter dense growth of aspen and scattering balsam timber. brs. NW. and SE.

80.00 On W. slope, 280 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 3, 4, 33 and 34, with brass cap marked

T3S	R8E
S33	S34
S 4	S 3

T4S

1926

From which

A balsam, 5 ins. diam., brs. N.19°15'E., 104 lks. dist., marked T 3 S R 8 E S 34 B T.

An aspen, 6 ins. diam., brs. S. 78°E., 33 lks. dist., marked T 4 S R 8 E S 3 B T.

An aspen, 7 ins. diam., brs. S. 68°W., 33 lks. dist., marked T 4 S R 8 E S 4 B T.

An aspen, 10 ins. diam., brs. N.61°15'W., 38 lks. dist., marked T 3 S R 8 E S 33 B T.

Land, mountainous; drainage NW.

Soil, dark mountain loam; rocky; 2nd and 3rd rate.

Timber, lodge pole pine, spruce, balsam and aspen.

Undergrowth, scattered growth of sagebrush. Good growth of grass and weeds.

Good grazing.

Chains

East, bet. secs. 3 and 34.

Ascend over mountainous land, through aspen timber, and scattered undergrowth.

8.00 Top of ascent in spur, 180 ft. above sec. cor., slopes NW.; thence along steep N. slope, leaving aspen tim[illegible] and entering dense spruce and balsam timber, brs. [illegible] and S.

40.00 On N. slope, 300 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 34 / S 3

1926

From which

A spruce, 16 ins. diam., brs. N. 82°W., 50 lks. dist., marked ¼ S 34 B T.

A spruce, 8 ins. diam., brs. S.76°15'E., 50 lks. dist., marked ¼ S 3 B T.

51.00 Top of ascent, 35 ft. above ¼ sec. cor., slopes N.; descend NE. slope.

65.00 Foot of descent, 210 ft. below top of ascent, drains N. 20°W.; ascend along N. slope.

80.00 On N. slope, 130 ft. above foot of descent.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 2, 3, 34 and 35, with brass cap marked

T38 | R8E
S34 | S35

S 3 | S 2
T48

1926

From which

A spruce, 16 ins. diam., brs. [illegible], 50 lks. dist., marked T [illegible] B T.

A balsam, 5 ins. diam., brs. [illegible], 50 lks. dist., marked T [illegible] B T.

spruce, 6 ins. diam., brs. S. 49° W., 27 lks.
dist., marked T 4 S R 8 E S 3 B T.
4 spruce, 12 ins. diam., brs. N. 76° W., 45 lks.
dist., marked T 3 S R 8 E S 34 B T.

Land, mountainous; N. exposure.

Soil, dark sandy mountain loam; rocky; 3rd rate.

Timber, dense aspen on portion of mile and dense growth of spruce and balsam on portion of mile.

Undergrowth, scattered growth of sagebrush. Medium growth of grass and weeds on mile.

Good grazing.

East, bet. secs. 2 and 35.

Descend gradually along N. slope over mountainous land through dense growth of timber and scattered growth of undergrowth.

5.75 Creek, stream of clear water, 4 lks. wide, 3 ins. deep, 110 ft. below sec. cor., course N.; ascend along N. slope.

40.00 On N. slope, 160 ft. above creek.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1/4 \quad S\ 35}{S\ 2}$$

1926

From which

A spruce, 4 ins. diam., brs. N. 76° W., 29 lks. dist., marked ¼ S 35 B T.

A spruce, 7 ins. diam., brs. S. 64° E., 15 lks. dist., marked ¼ S 2 B T.

47.80 Trail, brs. NW. and SE.

48.50 Head of canyon, 20 ft. below ¼ sec. cor., course N. 15° W.; ascend along S. slope.

79.02 On S. slope, in ridge, 235 ft. above canyon, brs. N. and S.

Chains

Intersect Uintah Indian Reservation Boundary, N. 8° E., 6.67 chs. dist. from angle scrub, which angle, is N. 5° W., 12.50 chs. dist. from 1/4 mile cor. on 165th mile.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground on solid rock and 18 ins. in a mound of stone for closing cor. of secs. 2 and 35, with brass cap marked

T3S
R8E
S35
CC UIR
S 2
T4S

1926

From which

A spruce, 18 ins. diam., brs. S.50°45'W., 36 lks. dist., marked T 4 S R 8 E S 2 C C B T.

A spruce, 15 ins. diam., brs. N. 54° W., 14 lks. dist., marked T 3 S R 8 E S 35 C C B T.

Land, mountainous; drainage westerly.

Soil, dark, sandy and rocky mountain loam; 3rd rate.

Timber, medium growth of spruce and balsam on mile.

Undergrowth, a scattered growth of sagebrush. Good growth of grass and weeds. Good grazing.

EAST BOUNDARY OF T. 3 S., R. 8 E.

From the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp., for establishment and description of which see the notes of the line bet. secs. 25 and 36, which line was run as offset line to the S. bdy;

South, bet. secs. 31 and 36 on E. bdy. of Tp.

Ascend steep N. slope over mountainous land through dense growth of timber and scattered growth of undergrowth.

1.50 Top of steep ascent, 50 ft. above sec. cor., brs.

Chains

and W.; second gradual N. slope over rolling top of mountain.

30.36 On rolling top of ridge, 200 ft. above sec. cor.

Intersect Uintah Indian Reservation Boundary, S. 78° 30'W., 2.68 chs. dist. from ½ mile cor. on 167th mile heretofore described.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for closing cor. of secs. 31 and 36, with brass cap marked

CC
T3S
R8E | R9E
S36 | S31
U I R

1927

From which

A spruce, 6 ins. diam., brs. N.36°30'E., 90 lks. dist., marked T 3 S R 9 E S 31 CC B T.

A balsam, 7 ins. diam., brs. N.46°30'W., 66 lks. dist., marked T 3 S R 8 E S 36 C C B T.

Land, rolling and mountainous; N. exposure.

Soil, dark, rocky, sandy mountain loam; 3rd rate.

Timber, medium growth of spruce and balsam.

Undergrowth, scattered growth of sagebrush.

Medium growth of weeds and grass affording good grazing.

From the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp.; thence

North, bet. secs. 25 and 30, along E. bdy.

Descend N. slope over mountainous land, through dense growth of spruce and balsam timber.

7.00 Leave timber, enter dense growth of weeds and grass, brs. E. and W.

10.00 Old road, brs. NW. and SE.

22.10 Stream of clear water, 2 lks. wide, 2 ins. deep, in

Chains	
	ravine, 335 ft. below [illegible]
25.00	Enter scattered growth of aspen, spruce and balsam [illegible] timber, brs. NW. and SE.
27.00	Top of ascent, 20 ft. above ravine, slopes W.; descend NE. slope.
37.00	Stream of clear water, 3 lks. wide, 2 ins. deep, in ravine, 115 ft. below top of ascent, course W.; ascend S. slope.
40.00	On S. slope, 50 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S25 | S30
1927

From which

An aspen, 3 ins. diam., brs. N.63°30'E., 26 lks. dist., marked ¼ S 30 B.T.

A balsam, 5 ins. diam., brs. N. 86° W., 99 lks. dist., marked ¼ S 25 B.T.

47.70	Top of ascent, 110 ft. above ¼ sec. cor., slopes W., descend N. slope.
53.50	Ravine, 35 ft. below top of ascent, course W.; ascend
61.50	Spur, 55 ft. above ravine, projects W.; descend NW. slope.
70.10	Ravine, 90 ft. below spur, course SW.; ascend SE. slope
80.00	On SE. slope , 55 ft. above ravine.
	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground on solid rock and 6 ins. in a mound of stone, for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T 3 S
R8E | R9E
S24 | S19
S25 | S30
1927

Chains

From which

A balsam, 6 ins. diam., brs. N.79°45'E., 51 lks. dist., marked T 3 S R 9 E S 19 B T.

A spruce, 10 ins. diam., brs. S.46°30'E., 35 lks dist., marked T 3 S R 9 E S 30 B T.

A spruce, 5 ins. diam., brs. S.56°30'W., 22 lks. dist., marked T 3 S R 8 E S 25 B T.

A spruce, 5 ins. diam., brs. N.38°30'W., 48 lks. dist., marked T 3 S R 8 E S 24 B T.

Land, mountainous; drainage NW. and W.

Soil, rocky clay loam; 3rd rate.

Timber, dense growth of balsam and spruce on portion of S. half mile, and scattered growth of aspen, balsam and spruce on portion of mile.

Undergrowth; dense growth of weeds and grass on portion of mile. Good grazing.

North, bet. secs. 19 and 24.

Ascend over mountainous land, through scattered growth of balsam and spruce timber, and medium growth of weeds and grass.

4.00 Top of spur, 15 ft. above sec. cor., projects W.; descend N. slope.

11.30 Ravine, 50 ft. below spur, course N. 60°W.; ascend over rolling SW. slope.

40.00 On top of ascent, 70 ft. above ravine, slopes W.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 24 | S 19

1927

From which

A balsam, 6 ins. diam., brs. N.40°30'E., 35 lks. dist., marked ¼ S 19 B T.

Chains

A balsam, 10 ins. diam., brs. S.40°30'E., 75 lks. dist., marked ¼ S 24 B.T.

Descend over rolling NW. slope, entering medium growth of spruce and balsam timber, brs. E. and W.

72.50 Leave timber, brs. E. and W.

76.00 Ravine, 110 ft. below ¼ sec. cor., course S. 70°W.; ascend.

80.00 At edge of aspen, balsam and spruce timber, brs. NE. and SW.,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 13, 18, 19 and 24, with brass cap marked

T 3 S	
R8E	R9E
S13	S18
S24	S19

1927

From which

A balsam, 10 ins. diam., brs. N.25°30'E., 197 lks. dist., marked T 3 S R 9 E S 18 B T.

A spruce, 12 ins. diam., brs. S.57°30'E., 460 lks. dist., marked T 3 S R 9 E S 19 B T.

A balsam, 14 ins. diam., brs. S.23°30'W., 94 lks. dist., marked T 3 S R 8 E S 24 B T.

An aspen, 9 ins. diam., brs. N.47°15'W., 9 lks. dist., marked T 3 S R 8 E S 13 B T.

Land, rolling mountains.

Soil, rocky, clay loam; 3rd rate.

Timber, scattered growth of balsam and spruce on portion of mile, and medium growth on portion of mile

Undergrowth, medium growth of weeds and grass on mile, affording good grazing.

North, bet. secs. 13 and 18.

Ascend SE. slope over mountainous land, through dense growth of spruce, balsam and aspen timber, and

a medium growth of weeds and grass.

9.00 Spur, 115 ft. above sec. cor., projects W.; descend N. slope, leaving aspen timber, brs. E. and W.

[illegible] Ravine, 20 ft. below spur, course S. 70°W.; ascend S. slope.

37.00 Top of ascent, 230 ft. above ravine, slopes E.; thence along E. slope.

40.00 In draw, course S. 30°E.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S13 | S18
1927

From which

A spruce, 10 ins. diam., brs. N.58°45'E., 168 lks. dist., marked ¼ S 18 B T.

A spruce, 11 ins. diam., brs. N.89°15'W., 54 lks. dist., marked ¼ S 13 B T.

Ascend S. slope.

80.00 On S. slope, 235 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 7. 12, 13 and 18, with brass cap marked

T3 S
R8E | R9E
S12 | S 7
S13 | S18
1927

From which

A balsam, 14 ins. diam., brs. N.53°30'E., 62 lks. dist., marked T 3 S R 9 E S 7 B T.

A balsam, 6 ins. diam., brs. S.68°45'E., 59 lks. dist., marked T 3 S R 9 E S 18 B T.

A balsam, 4 ins. diam., brs. S.46°30'W., 31 lks. dist., marked T 3 S R 8 E S 13 B T.

A balsam, 5 ins. diam., brs. N.12°30'W., 25 lks.

Chains	
	dist., marked T 3 S R 8 E S 7 CC BT.
	Land, mountainous; S. exposure.
	Soil, rocky clay loam; 3rd rate.
	Timber, medium growth of balsam and spruce on mile, medium growth of aspen on portion of S. half mile.
	Undergrowth, medium growth of weeds and grass.
	Good grazing.
	North, bet. secs. 7 and 12.
	Ascend S. slope over mountainous land, through a medium growth of timber, and weeds and grass.
17.39	Top of ascent in ridge, 215 ft. above sec. cor., brs. NW. and SE., and slopes to the SE.
	Intersect the Uintah Indian Reservation Boundary, N. 45° 30'W., 11.12 chs. dist. from the 176th mile cor. heretofore described.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for closing cor. of secs. 7 and 12, with brass cap marked

U I R

S12 | S 7
R8E | R9E
T3S
CC

1927

From which

A balsam, 8 ins. diam., brs. S. 42°30'E., 178 lks. dist., marked T 3 S R 9 E S 7 CC BT.

A balsam, 6 ins. diam., brs. S. 42°30'W., 69 lks. dist., marked T 3 S R 8 E S 12 CC BT.

Thence on blank line across Uintah Indian Reservation, with continuous measurement.

28.40 Head of ravine, 20 ft. below ridge, course SE.; [illegible]

Chains	
39.00	Point for ¼ sec. cor. in Uintah Indian Reservation. Cor. not set at this point. For establishment of ¼ sec. cor. on E. bdy. of sec. 12, see notes of retracement of Uintah Indian Reservation Bdy., page 11 of these notes.
50.77	Ridge, 175 ft. above ravine, brs. SE. and NW. Intersect Uintah Indian Reservation Boundary, S. 50° 15'E., 83 lks. dist. from angle cor., which angle cor. is N. 31° 30'E., 12.60 chs. from the ½ mile cor. on 177th mile, heretofore described. At point of intersection. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for closing cor. of secs. 7 and 12, with brass cap marked

CC
T3S
R8E | R9E
S12 | S 7
UIR

1937

From which

A spruce, 16 ins. diam., brs. N.72°30'E., 20 lks. dist., marked T 3 S R 9 E S 7 CC BT.

A spruce, 12 ins. diam., brs. N.25°15'W., 130 lks. dist., marked T 3 S R 8 E S 12 CC B T.

	Descend gradually over NE. slope.
55.80	Top of ledge, 50 ft. high, brs. NW. and SE.; abrupt descent over ledge and slide rock, leaving timber, brs. NW. and SE.
68.00	Leave slide rock, and enter dense growth of timber, brs. NW. and SE.; continue descent over N. slope.
80.00	On N. slope, 770 ft. below closing cor. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 1 and 12 only, with brass cap marked

Chains

T3S R8E S 1	T3S R9E S 7
S12	

1927

From which

A spruce, 5 ins. diam., brs. S.20°45'W., 27 lks. dist., marked T 3 S R 8 E S 12 B T.

A lodgepole pine, 5 ins. diam., brs. N.51°W., 40 lks. dist., marked T 3 S., R 8 E S 1 B T.

Land, mountainous; steep and broken slopes.

Soil, shallow rocky loam, 3rd rate on portion of mile and slide rock on portion of mile; 4th rate.

Timber, medium growth of spruce and balsam on portion of mile.

Undergrowth, medium growth of weeds and grass, affording good grazing.

North, along E. bdy. of sec. 1.

Descend steep N. slope over mountainous land, through dense growth of timber, and scattered growth of weeds and grass.

4.87 Southing of 80.00 chs. from cor. of Ts. 2 and 3 S., Rs. 8 and 9 E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 6 and 7 only, with brass cap marked

T3S R8E S 1	T3S R9E S 6
	S 7

1927

From which

A lodgepole pine, 7 ins. diam., brs. N.15°30'E., 44 lks. dist., marked T 3 S R 9 E S 6 B T.

A lodgepole pine, 14 ins. diam., brs. S.73°30'E., 55 lks. dist., marked T 3 S R 9 E S 7 B T.

Chains	
23.00	Stream of clear water, 5 lks. wide, 2 ins. deep, course NW.; descend NW. slope.
33.70	Stream of clear water, 5 lks. wide, 3 ins. deep, in ravine, 535 ft. below sec. cor., course NW.; ascend.
35.00	Top of ascent, 55 ft. above ravine, slopes NW.; descend NW. slope.
40.00	On steep NW. slope, 65 ft. below top of ascent. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., sec. 1 only, with brass cap marked

¼
S 1
1927

From which

A lodgepole pine, 5 ins. diam., brs. S.26°15'W., 47 lks. dist., marked ¼ S 1 B T.

A lodgepole pine, 6 ins. diam., brs. N. 68°W., 33 lks. dist., marked ¼ S 1 B T.

44.87	Southing of 40.00 chns. from cor. of Ts. 2 and 3 S., Rs. 8 and 9 E.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., sec. 6 only, with brass cap marked

¼
S 6
1927

From which

A Douglas fir, 10 ins. diam., brs. S.39°45'E., 34 lks. dist., marked ¼ S 6 B T.

A Douglas fir, 7 ins. diam., brs. N.23°30'E., 38 lks. dist., marked ¼ S 6 B T.

67.70	Left bank of Provo river, in canyon 700 ft. below ¼ sec. cor., sec. 1, course S. 60°W.; thence cross river, a stream of clear water, 12 ins. deep.

Chains	
72.00	Right bank of Provo river, brs. S. 60°W., and N. 60°E. thence over bottom of canyon.
79.75	Road, brs. N. 60°E., and S. 60°W.
80.35	Telephone line of U.S. Forest Service, brs. N. 60°E., and S. 60°W.
83.00	Ascend SE. slope, brs. NE. and SW.
84.87	Point of intersection of line projected due E. from the cor. of Ts. 2 and 3 S., Rs. 7 and 8 E.

Set an iron post, 3 ft. long, 3 ins. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., with brass cap marked

T 2 S
R8E | R9E
S36 | S31
S 1 | S 6
T 3 S

1927

From which

A Douglas fir, 28 ins. diam., brs. N.17°30'E., 43 lks. dist., marked T 2 S R 9 E S 31 BT.

An aspen, 5 ins. diam., brs. S.35°30'E., 21 lks. dist., marked T 3 S R 9 E S 6 B T.

A Douglas fir, 8 ins. diam., brs. S.76°30'W., 27 lks. dist., marked T 3 S R 8 E S 1 B T.

A lodgepole pine, 5 ins. diam., brs. N.35°30'W., 33 lks. dist., marked T 2 S R 8 E S 36 BT.

Land, steep mountainous slopes; NW. exposure.

Soil, rocky mountain loam, shallow; 3rd rate; along bottom of canyon soil is gravelly and sandy loam; 2nd rate.

Timber, medium growth of balsam, spruce, Douglas fir and lodgepole and scattered aspen.

Undergrowth, scattered growth of weeds and grass.

Fair grazing.

From the cor. of Ts. 2 and 3 S., Rs. 7 and 8 E., thence east on random line along N. bdy. of T. 3 S., R. 8 E., and 479.77 chs. intersect E. bdy. of Tp., at point 9404.87 chs. N. of the cor. of secs. 25, 30, 31 and 36 on E. bdy. of Tp. At point of intersection I establish the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., as heretofore described on page 30.

From cor. of Ts. 2 and 3 S., Rs. 8 and 9 E.

West, bet. secs. 1 and 36, on true line along N. bdy.

Ascend SE. slope over mountainous land, through scattered growth of timber and medium undergrowth.

32.00 Top of spur, 650 ft. above Tp. cor., projects S.; thence over rolling top.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 36 / S 1

1927

From which

A lodgepole pine, 12 ins. diam., brs. N.46°15'W., 29 lks. dist., marked ¼ S 36 B T.

A Douglas fir, 8 ins. diam., brs. S.62°30'W., 27 lks. dist., marked ¼ S 1 B T.

46.00 Ledge, 15 ft. high, brs. NW. and SE.; abrupt descent over SW. slope.

69.00 Ledge, 30 ft. high, brs. SE. and N. 70°W.; thence descend along S. slope.

80.00 On S. slope, 530 ft. below spur.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 1, 2, 35 and 36, with brass cap marked

T2S | R8E
S36 | S36
S 2 | S 1
T 3 S
1927

Chains	
	From which
	A Douglas fir, 5 ins. diam., brs. N. 49°15'E., [illegible] lks. dist., marked T 2 S R 8 E S 36 B T.
	A Douglas fir, 10 ins. diam., brs. S. 42° E., 10[illegible] lks. dist., marked T 3 S R 8 E S 1 B T.
	A Douglas fir, 12 ins. diam., brs. S. 51° W., 21[illegible] lks. dist., marked T 3 S R 8 E S 2 B T.
	A Douglas fir, 7 ins. diam., brs. N. 82°15'W., 11[illegible] lks. dist., marked T 2 S R 8 E S 35 B T.
	Land, mountainous; S. exposure.
	Soil, shallow, rocky mountain loam; 4th rate.
	Timber, Douglas fir, balsam, lodgepole pine and spruce.
	Undergrowth, medium growth of service berry and choke cherry brush. Medium growth of weeds and grass.
	Good grazing.

	West bet. secs. 2 and 35.
	On level line along broken S. slope over mountainous land, through a medium growth of timber and undergrowth.
22.50	Descend over S. slope.
35.00	Trail, brs. NW. and SE.
40.00	On S. slope, 110 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 35}{S\ 2}$$

1927

From which

A lodgepole pine, 6 ins. diam., brs. S. 62°30'E., 55 lks. dist., marked ¼ S 2 B T.

A Douglas fir, 7 ins. diam., brs. N. 62°W., 46 lks. dist., marked ¼ S 35 B T.

Descend SW. slope.

Chains	
48.00	Stream of clear water; 10 lks. wide, 4 ins. deep, in ravine, 60 ft. below 4 sec. cor., course S.; ascend S. slope.
53.50	Stream of clear water, 1 lk. wide, 2 ins. deep, course S.
59.75	Stream of clear water, 6 lks. wide; 1 in. deep, course S.
63.50	Stream of clear water, 1 lk. wide, 2 ins. deep, course S.
71.25	Stream of clear water, 2 lks. wide, 2 ins. deep, course S.; ascend SE. slope.
80.00	On SE. slope, 240 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for cor. of secs. 2, 3, 34 and 35, with brass cap marked

T2S	R8E
S34	S35
S 3	S 2

T3S

1927

From which

An aspen, 4 ins. diam., brs. N.32°30'E., 26 lks. dist., marked T 2 S R 8 E S 35 B T.

A balsam, 4 ins. diam., brs. S. 11° E., 46 lks. dist., marked T 3 S R 8 E S 2 B T.

A Douglas fir, 18 ins. diam., brs. S.75°30'W., 74 lks. dist., marked T 3 S R 8 E S 3 B T.

A Douglas fir, 15 ins. diam., brs. N.88°30'W., 77 lks. dist., marked T 2 S R 8 E S 34 B T.

Land, mountainous; S. exposure.

Soil, rocky, sandy loam; 3rd and 4th rate.

Timber, medium growth of balsam, spruce, Douglas fir, lodgepole pine and scattered aspen.

Undergrowth, medium growth of service berry and sage brush. Medium growth of weeds and grass.

Good grazing.

Chains	
	West, bet. secs. 3 and 34.
	Ascend SE. slope over mountainous land, through medium growth of aspen and scattered balsam, spruce and Douglas fir timber, and scattered growth of under-growth.
40.00	On SE. slope, 730 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 34 / S 3 — 1927
	From which
	An aspen, 4 ins. diam., brs. S.9°45'E., 38 lks. dist., marked ¼ S 3 B T.
	A pine, 24 ins. diam., brs. N.43°30'W., 63 lks. dist., marked ¼ S 34 B T.
52.00	Top of ascent, 70 ft. above ¼ sec. cor., slopes S.; descend SW. slope.
60.25	Draw, 45 ft. below top of ascent, course S. 15°E.; ascend SE. slope.
73.00	Top of mountain, 150 ft. above draw, brs. NE. and SW.; thence over rolling top which slopes to the S.; leaving aspen timber, and enter spruce and balsam timber, brs. NE. and SW.
80.00	On rolling S. slope of mountain.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 3, 4, 33 and 34, with brass cap marked
	T2S R8E: S33 | S34 / S 4 | S 3 T3S — 1927
	From which
	A balsam, 5 ins. diam., brs. N. 65° E., 36 lks.

dist., marked T 2 S R 8 E S 34 B T.

A balsam, 5 ins. diam., brs. S.78°15'E., 22 lks.

dist., marked T 3 S R 8 E S 3 B T.

A balsam, 15 ins. diam., brs. S. 50°W., 3 lks.

dist., marked T 3 S R 8 E S 4 B T.

A balsam, 9 ins. diam., brs. N. 14° W., 4 lks.

dist., marked T 2 S R 8 E S 33 B T.

Land, mountainous; SE. and S. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, aspen, balsam and spruce.

Undergrowth, medium growth of service berry, oak and sagebrush. Medium growth of weeds and grass.

Good grazing.

West bet. secs. 4 and 33.

Along rolling S. slope over mountain, through dense growth of timber and scattered undergrowth.

14.00 Descend over steep NW. slope of mountain, brs. N. and S.

40.00 On steep NW. slope, 380 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\,\frac{S\ 33}{S\ 4}$$

1927

From which

An aspen, 4 ins. diam., brs. S.31°30'W., 15 lks.

dist., marked ¼ S 4 B T.

A balsam, 12 ins. diam., brs. N.25°30'E., 79 lks.

dist., marked ¼ S 33 B T.

58.90 Stream of clear water, 4 lks. wide, 1 in. deep, in ravine, 450 ft. below ¼ sec. cor., course S. 20°W.; ascend SE. slope.

66.00 Leave timber, brs. N. and S.

Chains	
74.00	Enter dense growth of timber, brs. NE. and SW.
80.00	On steep SE. slope, 430 ft. above ravine;
	Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T2S R8E
S32 | S33
S 5 | S 4
T3S

1927

From which

An aspen, 9 ins. diam., brs. N. 12°E., 14 lks. dist., marked T2S R8E S 33 BT.

An aspen, 6 ins. diam., brs. S. 18° E., 10 lks. dist., marked T 3 S R 8 E S 4 B T.

A balsam, 5 ins. diam., brs. S. 48°W., 13 lks. dist., marked T 3 S R 8 E S 5 B T.

A balsam, 5 ins. diam., brs. N. 84°W., 28 lks. dist., marked T 2 S R 8 E S 32 B T.

Land, mountainous; S. exposure.

Soil, rocky mountain loam; 3rd rate.

Timber, dense growth of balsam, and spruce and scatter aspen on portion of mile.

Undergrowth, medium and scattered growth of sage and oak brush. Medium growth of weeds and grass.

Good grazing.

West, bet. secs. 5 and 32.

Ascend SE. slope over mountainous land, through mediu growth of timber and scattered undergrowth.

9.00	Spur, 25 ft. above sec. cor., projects S.; descend W. slope.
26.00	Descend over SW. slope.
40.00	On SW. slope, 350 ft. below spur.
	Set an iron post, 3 ft. long, 2 ins. diam.,

the ground for ¼ sec. cor., with brass cap marked

$\frac{\frac{1}{4}\ S\ 32}{S\ 5}$

1927

From which

A balsam, 6 ins. diam., brs. S.59°15'E., 10 lks. dist., marked ¼ S 5 B T.

A balsam, 6 ins. diam., brs. N. 68° E., 35 lks. dist., marked ¼ S 32 B T.

69.70 Spring of clear water on line, stream of water 2 lks. wide, 1 in. deep flows NW. from spring.

73.00 Stream of clear water, 2 lks. wide, 1 in. deep, course S. 15°W.

80.00 On SW. slope, 710 ft. below ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for cor. of secs. 5, 6, 31 and 32, with brass cap marked

T2S	R8E
S31	S32
S 6	S 5

T3S

1927

From which

A lodgepole pine, 12 ins. diam., brs. N. 33° E., 51 lks. dist., marked T 2 S R 8 E S 32 B T.

A cedar, 4 ins. diam., brs. S. 78° E., 52 lks. dist., marked T 3 S R 8 E S 5 B T.

A lodgepole pine, 14 ins. diam., brs. S. 59° W., 24 lks. dist., marked T 3 S R 8 E S 6 B T.

A douglas fir, 15 ins. diam., brs. N. 41° W., 74 lks. dist., marked T 2 S R 8 E S 31 B T.

Land, mountainous.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, medium growth of aspen, spruce, balsam, and scattered lodgepole pine on mile.

Undergrowth, scattered growth of oak, and sagebrush.

Medium growth weeds and grass. Good grazing.

Chains	
	West, between 6 and 31.
	Descend SW. slope over mountainous land, through scattered growth of timber, and dense growth oak brush.
6.50	Foot of SW. slope, brs. NE. and SW.; thence descend slightly along S. slope.
14.00	Enter medium growth of timber and scattered growth of oak brush, brs. NE. and SW.
40.00	On gradual S. slope, 250 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	$\frac{1}{4}\ \frac{S\ 31}{S\ 6}$
	1927
	From which
	A lodgepole pine, 7 ins. diam., brs. S. 7° E., 26 lks. dist., marked ¼ S 6 B T.
	A lodgepole pine, 9 ins. diam., brs. N. 26°E., 29 lks. dist., marked ¼ S 31 B T.
	Thence over rolling land sloping to S., entering scattered growth of timber, brs. NE. and S.
55.00	Foot of spur, brs. N. 70° E., and SW.; ascend S. slope.
71.00	Low spur, 35 ft. above ¼ sec. cor., projects S. 70°W.; descend.
76.00	Ravine, 80 ft. below spur, course SW.; ascend.
79.77	The cor. of Ts. 2 and 3 S., Rs. 7 and 8 E.
	Land, rolling and mountainous; S. exposure.
	Soil, rocky and gravelly loam; 3rd rate.
	Timber, medium and scattered growth of lodgepole pine, spruce, balsam, aspen and cedar.
	Undergrowth, medium growth of oak and chokecherry and sage brush. Medium growth of weeds and grass.
	Good grazing.

From point for cor. of secs. 1, 2, 35 and 36, on S. bdy. of T. 3 S., R. 8 E., which point is in the Uintah Indian Reservation, and 92 lks. E. of the closing cor. of secs. 2 and 35, or 80.00 chs. E. of the cor. of secs. 2, 3, 34 and 35; thence

N.0° 01' W., bet. secs. 35 and 36, on offset line to E. bdy. of Tp., through Uintah Indian Reservation.

6.37 Intersect Uintah Indian Reservation Boundary, S. 8° 45' W., 12.13 chs. dist. from angle cor., which angle cor. is S. 13° 45' E., 2.30 chs. from 165th mile cor., heretofore described.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground on solid rock and 18 ins. in a mound of stone for closing cor. of secs. 35 and 36, with brass cap marked

CC
T3S | R8E
S35 | S36
UIR

1926

From which

A balsam, 8 ins. diam., brs. N.3° 45'E., 68 lks. dist., marked T 3 S R 8 E S 36 CC BT.

A spruce, 18 ins. diam., brs. S.61°15'W., 22 lks. dist., marked T 3 S R 8 E S 35 CC BT.

Ascend S. slope along ridge over mountainous land, through dense growth of timber and scattered undergrowth.

40.00 On ridge, 290 ft. above closing cor., brs. N. 30°W., N. 60° E., and S.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 35 | S 36

1926

Chains

From which

A spruce, [illegible] ins. diam., brs. S. [illegible], [illegible] lks. dist., marked ¼ S 35 B T.

A spruce, 30 ins. diam., brs. S. 70° E., 18 lks. dist., marked ¼ S 36 B T.

Descend NE. slope.

58.00 Leave timber, brs. NE. and SW.

64.00 Enter dense timber, brs. E. and W.

74.80 Bottom of descent, 375 ft. below ¼ sec. cor., drains E.; ascend steep and broken E. slope.

80.00 On steep E. slope, 100 ft. above bottom of descent.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 14 ins. in a mound of stone for cor. of secs. 25, 26, 35 and 36, with brass cap marked

T3S	R8E
S26	S25
S35	S36

1926

From which

A balsam, 8 ins. diam., brs. N. 37° E., 33 lks. dist., marked T 3 S R 8 E S 25 B T.

A spruce, 16 ins. diam., brs. S.67°45'E., 28 lks. dist., marked T 3 S R 8 E S 36 B T.

A spruce, 15 ins. diam., brs. S.54°15'W., 22 lks. dist., marked T 3 S R 8 E S 35 B T.

A balsam. 10 ins. diam., brs. N.31°15'W., 47 lks. dist., marked T 3 S R 8 E S 26 B T.

Land, mountainous.

Soil, shallow, rocky mountain loam; 3rd rate.

Timber, dense growth of balsam and spruce on portion of mile.

Undergrowth, scattered growth of sagebrush. Medium growth of weeds and grass.

Good grazing.

East, bet. secs. 25 and 36, on offset line to S. bdy.

Abrupt descent over E. slope over mountainous land, through dense growth of timber, and scattered undergrowth.

8.80 Ravine, 210 ft. below sec. cor., course N. ; ascend along N. slope.

10.00 Leave timber, enter dense growth of weeds and grass, brs. NW. and SE.

20.00 Leave weeds and grass, and enter dense growth of timber, brs. N. and S.

40.00 On N. slope, 135 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{S\ 25}{S\ 36}$$

1927

From which

A spruce, 8 ins. diam., brs. S. 1°30'W., 13 lks. dist., marked ¼ S 36 B T.

A spruce, 13 ins. diam., brs. N.12°30'W., 5 lks. dist., marked ¼ S 25 B T.

43.00 Ascend NW. slope.

54.80 Spur, 190 ft. above ¼ sec. cor., projects N.; thence over rolling top of spur.

66.00 Descend NE. slope from spur, brs. N. and S.

76.00 Slope changes to a N. slope.

80.00 On N. slope, 110 ft. below spur.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp., with brass cap marked

T3S

R8E	R9E
S25	S30
S36	S31

1927

From which

A spruce, 24 ins. diam., brs. N.20°15'E., 48 lks.

Chains	
	dist., marked T 3 S R 9 E S 30 B T.
	A spruce, 15 ins. diam., brs. S.40°30'W., 66 lks. dist., marked T 3 S R 9 E S 31 B T.
	A spruce, 14 ins. diam., brs. S.63°30'W., 11 lks. dist.; marked T 3 S R 8 E S 36 B T.
	A spruce, 10 ins. diam., brs. N. 47° W., 38 lks. dist., marked T 3 S R 8 E S 25 B T.
	Land, mountainous; N. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, dense growth of balsam and spruce on portion of mile.
	Undergrowth, medium and scattered growth of weeds and grass. Fair grazing.

	From the cor. of secs. 25, 26, 35 and 36.
	N. 0° 01'W., bet. secs. 25 and 26.
	Ascend slightly along steep E. slope over mountainous land, through scattered growth of timber and medium undergrowth.
3.30	SW. cor. of log cabin, 14 x 16 ft., brs. N.28°30'E.
	W. edge of small lake brs. N. 38°E.; lake is about 3 chs. wide, and stream of clear water, 3 lks. wide; 2 ins. deep, drains N. 15°E. from N. end.
4.00	Top of ascent on E. slope, 15 ft. above sec. cor., descend slightly.
12.50	SW. cor. of log cabin brs. N. 46°E.
	W. edge of small lake, brs. E.
18.40	Descend over NE. slope, entering dense growth of timber brs. NE. and SW.
35.40	Bottom of draw, 350 ft. below top of ascent, course NW.; ascend gradually leaving timber, brs. NE. and SW.
38.20	Pole fence of corral, brs. NW. and SE.; enter corral.
40.00	In corral on low spur, 5 ft. above draw, projects N. 15°W.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins.

the ground on sebbd rock and 6 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 26 | S 25

1927

From which

A balsam, 8 ins. diam., brs. N.42°15'E., 233 lks. dist., marked ¼ S 25 B T.

No other suitable bearing trees available. Raise a mound of stone, 2½ ft. base, 2 ft. high W. of cor.

Descend NE. slope.

40.70 Pole fence of corral, brs. E. and W.; leave corral.

47.50 Head of ravine, 40 ft. below ¼ sec. cor., course NE.; ascend SE. slope.

61.00 Top of ascent, 35 ft. above ravine, slopes E.; descend entering dense growth of timber, brs. NW. and SE.

80.00 On NE. slope, 185 ft. below top of ascent.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 23, 24, 25 and 26, with brass cap marked

T3S S23	R8E S24
S26	S25

1927

From which

A spruce, 14 ins. diam., brs. N.53°30'E., 21 lks. dist., marked T.3 S R 8 E S 24 B T.

A spruce, 12 ins. diam., brs. S.14°45'E., 41 lks. dist., marked T.3 S R 8 E S 25 B T.

A spruce, 5 ins. diam., brs. S. 50°30'W., 59 lks. dist., marked T 3 S R 8 E S 26 B T.

A spruce, 5 ins. diam., brs. N. 33° W., 29 lks. dist., marked T 3 S R 8 E S 23 B T.

Land, mountainous; drainage NE.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, dense growth of spruce and balsam on portion of mile

Undergrowth, weeds and grass. Good grazing.

Chains	
	East, on random line betw. secs. 24 and 25.
40.00	Set temp. ¼ sec. cor.
79.98	Intersect N. and S. line, 9 lks. N. of cor. of secs. 19, 24, 25 and 30 on E. bdy.; thence N. 89° 56'W., on true line bet. secs. 24 and 25.
	Ascend over mountainous land, through scattered growth of balsam, spruce and aspen timber, and medium growth of weeds and grass.
3.00	Top of ascent, 20 ft. above sec. cor., slopes S.; descend gradually along S. slope.
16.00	Bottom of descent, 30 ft. below top of ascent, drains S.; ascend slightly.
27.00	Top of ascent, 30 ft. above bottom of descent, slopes S.; descend SW. slope entering medium growth of timber, brs. NW. and SE.
39.99	On SW. slope, 85 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 24 / S 25
	1927
	From which
	A balsam, 6 ins. diam., brs. S.18°45'E., 48 lks. dist., marked ¼ S 25 B. T.
	A balsam, 8 ins. diam., brs. N.30°30'W., 93 lks. dist., marked ¼ S 24 B. T.
63.00	Stream of clear water, 15 lks. wide, 15 ins. deep, in canyon, 260 ft. below ¼ sec. cor.; course N. 30°W.; leave timber, brs. N. 50°W. and S. 30°E.; ascend.
77.00	Enter dense balsam and spruce timber, brs. N. and S.
79.98	The cor. of secs. 23, 24, 25 and 26, 150 ft. above canyon.
	Land, mountainous; drainage N.
	Soil, rich, rocky mountain loam; 2nd and 3rd rate.
	Timber, scattered and medium growth of aspen, balsam

and spruce on portion of mile, and dense growth of balsam and spruce on portion.

Undergrowth, medium growth of weeds and grass.

Good grazing.

N. 0° 01'W., bet. secs. 23 and 24.

Descend over mountainous land, through dense growth of balsam and spruce timber, and medium growth of weeds and grass.

3.00 Enter scattered growth of balsam and spruce timber, brs. NW. and SE.

14.00 Bottom of descent, 180 ft. below sec. cor., drains E.; ascend.

20.00 Top of ascent, 40 ft. above bottom of descent, slopes E.; descend along E. slope.

34.00 Low spur, projects N. 30°E.; descend N. slope.

40.00 On N. slope of spur, 60 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 23 | S 24
1927

From which

A spruce, 8 ins. diam., brs. N. 73° E., 18 lks. dist., marked ¼ S 24 B T.

A spruce, 5 ins. diam., brs. N.32°30'W., 34 lks. dist., marked ¼ S 23 B T.

47.70 Stream of clear water, 8 lks. wide, 5 ins. deep, in canyon, 100 ft. below ¼ sec. cor., course N. 70°W.; dense growth of willows along stream of water; ascend S. slope, entering aspen, balsam and spruce timber.

56.00 Top of ascent, 100 ft. above canyon, slopes W.; descend

57.60 Stream of clear water, 3 lks. wide, 2 ins. deep, in ravine, 40 ft. below top of ascent, course W.; ascend S. slope.

Chains

66.60 Top of ascent, 235 ft. above ravine, slopes W.; desc

72.50 Draw, 35 ft. below top of ascent, course W. and old ro
in draw, brs. E. and W.; ascend SW. slope.

80.00 On SW. slope, 60 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 13, 14, 23 and 24, with brass cap marked

T3S	R8E
S14	S13
S23	S24

1927

From which

A balsam, 5 ins. diam., brs. N.55°45'E., 37 lks. dist., marked T 3 S R 8 E S 13 B T.

A balsam, 6 ins. diam., brs. S.40°30'E., 6 lks. dist., marked T 3 S R 8 E S 24 B T.

A balsam, 6 ins. diam., brs. S. 70°W., 14 lks. dist., marked T 3 S R 8 E S 23 B T.

An aspen, 9 ins. diam., brs. N. 40°W., 6 lks. dist., marked T 3 S R 8 E S 14 B T.

Land, mountainous.

Soil, dark, rocky, mountain loam; 3rd rate.

Timber, balsam and spruce on portion of mile and aspen balsam and spruce on portion.

Undergrowth, medium growth of weeds and grass on mile.

Good grazing.

S. 89° 56'E., on random line bet. secs. 13 and 24.

40.00 Set temp. ¼ sec. cor.

80.08 Intersect E. bdy. of Tp., 12 lks. S. of the cor. of secs. 13, 18, 19 and 24; thence

S. 89° 59'W., on true line bet. secs. 13 and 24.

Ascend over mountainous land, through dense growth of aspen, balsam and spruce timber, and a medium growth of weeds and grass.

Chains	
7.00	Top of ascent, 50 ft. above sec. cor., slopes SW.; descend.
10.80	Ravine, 35 ft. below top of ascent, course S.; ascend.
12.70	Old road, brs. N. and S.
17.00	Top of ascent, 70 ft. above ravine, slopes S.; descend slightly along S. slope.
35.50	Descend SW. slope.
40.08	On SW. slope, 105 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 13 / S 24
	1927
	From which
	A spruce, 10 ins. diam., brs. N.20°30'E., 67 lks. dist., marked ¼ S 13 B T.
	A spruce, 14 ins. diam., brs. S.59°15'E., 20 lks. dist., marked ¼ S 24 B T.
52.90	Small stream of clear water, 2 lks. wide, 1 in. deep, course SW.
64.00	Leave timber, brs. NW. and SE.
69.60	Draw, 125 ft. below ¼ sec. cor., course S.; ascend.
75.00	Enter dense growth of timber, brs. NW. and SE.
77.60	Top of ascent, 25 ft. above draw, slopes S.; descend.
80.08	The cor. of secs. 13, 14, 23 and 24, 15 ft. below top of ascent.
	Land, rolling mountains; S. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, dense growth of aspen, balsam, and spruce on portion of mile.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

N. 0° 01'W., bet. secs. 13 and 14.

Ascend S. slope over mountainous land, through a medium

Chains

growth of balsam and spruce, and scattering lodgepole timber, and a medium growth of weeds and grass.

40.00 On S. slope, 360 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked.

¼	
S 14	S 13

1927

From which

A balsam, 5 ins. diam., brs. N. 10°W., 61 lks. dist., marked ¼ S 14 B T

An aspen, 10 ins. diam., brs. S. 52°E., 79 lks. dist., marked ¼ S 13 B T.

41.50 Top of ascent in ridge, 10 ft. above ¼ sec. cor., slopes SW., ridge brs. NE. and SW.; descend NW. slop

63.20 Trail, brs. E. and W.

67.90 Stream of clear water, course S.W. 3 lks. wide, 2 ins. deep, in ravine, 200 ft. below ridge; ascend SE. slope entering lodgepole timber.

80.00 On SE. slope, 170 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 11, 12, 13 and 14, with brass cap marked

T3S	R8E
S11	S12
S14	S13

1927

From which

A balsam, 5 ins. diam., brs. N. 61°E., 34 lks. dist., marked T 3 S R 8 E S 12 B T.

An aspen, 5 ins. diam., brs. S.31°30'E., 17 lks. dist., marked T 3 S R 8 E S 13 B T.

A lodgepole pine, 10 ins. diam., brs. S.43°15'W. 13 lks. dist., marked T 3 S R 8 E S 14 B T.

A lodgepole pine, 8 ins. diam., brs. N. 13°W., 27 lks. dist., marked T 3 S R 8 E S 11 B T.

Land, mountainous; drainage SW.

Soil, dark and rocky mountain loam; 3rd rate.

Timber, a medium growth of balsam and spruce and scattering aspen on mile; medium growth of lodgepole pine on portion of N. half mile.

Undergrowth, medium growth of weeds and grass.

Good grazing.

N. 89° 59'E., on random line bet. secs. 12 and 13.

40.00 Set temp. ¼ sec. cor.

79.90 Intersect E. bdy. of Tp., 16 lks. N. of cor. of secs. 7, 12, 13 and 18; thence

N. 89° 54'W., on true line bet. secs. 12 and 13.

Descend over mountainous land, through a medium growth of balsam, spruce and aspen timber, and a medium growth of weeds and grass.

19.50 Bottom of descent, 95 ft. below sec. cor., drains S.; ascend SE. slope.

32.00 Ridge, 100 ft. above bottom of descent, brs. NE. and SW.; enter scattering timber, brs. NE. and SW.; desc. NW. slope.

39.95 On NW. slope, 65 ft. below ridge.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 12}{S\ 13}$$

1927

From which

A spruce, 8 ins. diam., brs. N. 35°E., 30 lks. dist., marked ¼ S 12 B T.

A spruce, 16 ins. diam., brs. S.42°15'E., 79 lks. dist., marked ¼ S 13 B T.

73.70 Stream of clear water, 3 lks. wide, 2 ins. deep, in ravine, 520 ft. below ¼ sec. cor., course S. 40°W.; enter lodgepole pine, balsam, spruce and aspen timber, brs. NE. and SW.; ascend SE. slope.

Chains	
79.90	The cor. of secs. 11, 12, 13 and 14, [illegible] ft. above ravine.
	Land, mountainous; drainage SW.
	Soil, dark and rocky mountain loam; 3rd rate.
	Timber, medium and scattered growth of balsam, spruce and aspen on mile, and medium growth of lodgepole pine on portion of W. half mile.
	Undergrowth, medium growth of weeds and grass on mile.
	Good grazing .

N. 0° 01'W., bet. secs. 11 and 12.

Ascend S. slope over mountainous land, through medium growth of timber and weeds and grass.

40.00 On S. slope, 325 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked.

¼
S 11 | S 12
1927

From which

A spruce, 15 ins. diam., brs. S.86°30'E., 41 lks. dist., marked ¼ S 12 B T.

A balsam, 6 ins. diam., brs. S. 84° W., 5 lks. dist., marked ¼ S 11 B T.

53.00 Ridge, 80 ft. above ¼ sec. cor., brs. S. 80°W., and N. 80°E.; abrupt descent over ledges.

57.40 Enter slide rock, and leave timber, brs. E. and W.

62.50 Leave slide rock and enter dense growth of timber, brs. E. and W.

80.00 On N. slope, 550 ft. below ridge.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 1, 2, 11 and 12, with brass cap marked.

T3S | R8E
S 2 | S 1
S11 | S12
1927

Bears which

A lodgepole pine, 10 ins. diam., brs. N.12°30'E., 64 lks. dist., marked T 3 S R 8 E S 1 B T.

A lodgepole pine, 14 ins. diam., brs. S. 18° E., 14 lks. dist., marked T 3 S R 8 E S 12 B T.

A lodgepole pine, 12 ins. diam., brs. S.9°30'W., 52 lks. dist., marked T 3 S R 8 E S 11 B T.

A lodgepole pine, 12 ins. diam., brs. N. 55° W., 57 lks. dist., marked T 3 S R 8 E S 2 B T.

Land, mountainous; steep and broken slopes.

Soil, dark, rocky mountain loam on portion of mile, and slide rock on portion; 3rd and 4th rate.

Timber, medium growth of balsam, spruce, lodgepole pine and aspen on portion of mile.

Undergrowth, scattered growth of weeds and grass.

Fair grazing on S. half mile. and poor on N. half mile.

S. 89° 54'E., on random line bet. secs. 1 and 12.

40.00 Set temp. ¼ sec. cor.

80.12 Intersect E. bdy. of Tp., 16 lks. S. of the cor. of secs. 1 and 12; thence

S. 89° 59'W., on true line bet. secs. 1 and 12.

Ascend along steep and broken N. slope over mountainous land, through dense growth of timber, and scattered growth of weeds and grass.

20.00 Leave timber and enter slide rock, brs. NW. and SE.

24.50 Top of ascent, 150 ft. above sec. cor., slopes N.; descend.

31.70 Gulch, 60 ft. below top of ascent, course N.; leave slide rock and enter dense growth of timber, brs. N. and S.; ascend.

35.50 Top of ascent, 50 ft. above gulch, slopes N.; descend.

40.06 On NW. slope, 35 ft. below top of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in

Chains

the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\frac{S.1}{S.12}$$

1927

From which

A lodgepole pine, 8 ins. diam., brs. N.10°45'W., 24 lks. dist., marked ¼ S 1 B T.

A lodgepole pine, 10 ins. diam., brs. S.15°45'W., 36 lks. dist., marked ¼ S 12 B T.

54.80 Bottom of descent, 185 ft. below ¼ sec. cor., drains N. ascend.

58.00 Top of ascent, 45 ft. above bottom of descent, slopes N.; descend.

68.50 Bottom of descent, 155 ft. below top of ascent, drains N.; ascend.

74.00 Top of ascent, 40 ft. above bottom of descent, slopes N.;descend.

80.12 The cor. of secs. 1, 2, 11 and 12, 50 ft. below top of ascent.

Land, mountainous; steep slopes facing N.

Soil, dark, mountain loam; rocky; portion covered with slide rock; 3rd and 4th rate.

Timber, dense growth of lodgepole pine, balsam and spruce.

Undergrowth; scattered growth of weeds and grass.

Fair grazing.

N. 0° 01'W., on random line bet. secs. 1 and 2.

40.00 Set temp. ¼ sec. cor.

84.90 Intersect N. bdy. of Tp., 37 lks. W. of the cor. of secs. 1, 2, 35 and 36; thence

S. 0° 14'W., on true line bet. secs. 1 and 2.

Descend S. slope over mountainous land, through scattered growth of timber, and medium growth of weeds and grass.

Chains	
[illegible]	Enter bottom of Provo river canyon, 255 ft. below sec. cor., brs. E. and W.; thence over rolling bottom of canyon.
9.60	Forest Service telephone line, brs. E. and W.
9.80	Road, brs. E. and W.
19.30	Right bank of Provo river, stream of clear water, 3 ft. deep, course W.; thence across river.
20.00	Left bank of river, brs. E. and W.; ascend steep and broken N. slope; entering dense timber, brs. E. and W.
44.90	On N. slope, 750 ft. above Provo river.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 2 | S 1

1927

From which

A lodgepole pine, 9 ins. diam., brs. N. 79° E., 26 lks. dist., marked ¼ S 1 B T.

A Douglas fir, 14 ins. diam., brs. N.28°30'W., 28 lks. dist., marked ¼ S 2 B T.

84.90	The cor. of secs. 1, 2, 11 and 12, 440 ft. above ¼ sec. cor.
	Land, mountainous; rough and broken slopes.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, scattered and dense growth of lodgepole pine, balsam and spruce. A few Douglas fir is also found on mile.
	Undergrowth, a medium growth of weeds and grass.
	Fair grazing.

From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp., thence

N. 0° 02'W., bet. secs. 34 and 35.

Descend N. slope, over mountainous land, through dense

Chains	
	growth of balsam and spruce timber, and medium [illegible] of weeds and grass.
1.40	Leave timber, enter slide rock, brs. E. and W.
4.80	Leave slide rock and enter scattered balsam and spruce timber, brs. E. and W.
5.50	Trail, brs. E. and W.
6.50	Stream of clear water, 5 lks. wide, 2 ins. deep, in ravine, 210 ft. below sec. cor., course W.; ascend S. slope.
14.20	Enter dense growth of aspen timber, brs. E. and W.
35.00	Leave aspen timber, enter balsam and spruce timber, brs. E. and W.
40.00	On top of rolling spur, 500 ft. above ravine; projects W.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S34 | S35 1926
	From which
	A spruce, 6 ins. diam., brs. N. 68° E., 4 lks. dist., marked ¼ S 35 B T.
	A spruce, 10 ins. diam., brs. S. 54° W., 4 lks. dist., marked ¼ S 34 B T.
	Thence over rolling top of spur.
55.00	Head of ravine, course SW.; ascend slightly over rolling top of spur which slopes to W.
70.00	Top of ascent, 70 ft. above ¼ sec. cor., slopes W.; descend slightly over rolling spur.
80.00	On rolling top of spur.
	Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for cor. of secs. 26, 27, 34 and 35, with brass cap marked

T3S	R8E
S27	S26
S34	S35

1926

From which

A balsam, 26 ins. diam., brs. N. 45°E., 26 lks. dist., marked T 3 S R 8 E S 26 B T.

A balsam, 8 ins. diam., brs. S. 80° E., 15 lks. dist., marked T 3 S R 8 E S 35 B T.

A balsam, 6 ins. diam., brs. S.36°30'W., 50 lks. dist., marked T 3 S R 8 E S 34 B T.

A balsam, 6 ins. diam., brs. N.57°15'W., 61 lks. dist., marked T 3 S R 8 E S 27 B T.

Land, mountainous.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, dense growth of balsam and spruce on portion and dense growth of aspen on portion of mile.

Undergrowth, medium growth of weeds and grass.

Good grazing.

East, on random line bet. secs. 26 and 35.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect N. and S. line, 3 lks. N. of the cor. of secs. 25, 26, 35 and 36; thence

N. 89° 59'W., on true line bet. secs. 26 and 35.

Ascend E. slope over mountainous land, through dense growth of timber.

18.00 Leave timber, brs. N. and S.

24.50 Enter timber, brs. N. and S.

26.00 Ridge, 350 ft. above sec. cor., brs. N. 30°W., and S. 30°E.; descend over rolling W. slope.

36.00 Leave timber, brs. N. and S.

39.97 On rolling W. slope, 85 ft. below ridge,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

Chains

$$\frac{\frac{1}{4}\ S\ 26}{S\ 35}$$

1926

From which

A balsam, 6 ins. diam., brs. N. 33° W., 106 l[illegible] dist., marked ¼ S 26 B T.

A balsam, 6 ins. diam., brs. S.17°35'W., 301 l[illegible] dist., marked ¼ S 35 B T.

43.00 Enter timber, brs. NW. and SE.

61.00 Ravine, 200 ft. below ¼ sec. cor., course N. 30°W.; ascend over rolling NE. slope.

74.00 Top of ascent, 75 ft. above ravine, slopes NW.; desce[illegible] slightly over rolling spur.

79.94 The cor. of secs. 26, 27, 34 and 35.

Land, rolling mountains and broken slopes.

Soil, dark, rocky mountain loam; 2nd and 3rd rate.

Timber, dense growth of balsam and spruce on portions of mile.

Undergrowth, scattered growth of weeds and grass.

Good grazing.

N. 0° 02'W., bet. secs. 26 and 27.

Over rolling top of mountain, through dense growth of timber, and medium growth of weeds and grass.

12.00 Abrupt descent over N. slope from ridge, brs. E. and [illegible]

18.00 Leave timber, brs. NE. and NW.

21.00 Enter slide rock, brs. E. and W.

33.50 Bottom of ravine, 285 ft. below sec. cor., course N. [illegible] W.; leave slide rock, enter medium growth of weeds and grass, brs. N. 30°W., and S.30°E.; thence along W. slope.

40.00 On gradual W. slope.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. [illegible] the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S 27 | S26

1926.

From which

A balsam, 10 ins. diam., brs. N.2°30'E., 62 lks. dist., marked ¼ S 26 B T.

A balsam, 10 ins. diam., brs. N.78°30'W., 198 lks dist., marked ¼ S 27 B T.

58.00 Abrupt descent over N. slope, brs. E. and W.; enter dense growth of timber, brs. E. and W.

64.00 Foot of N. slope, brs. NW. and E.; thence descend along NW. slope.

80.00 On broken NW. slope, 450 ft. below ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 22, 23, 26 and 27, with brass cap marked

T3S	R8E
S22	S23
S27	S26

1926

From which

A balsam, 12 ins. diam., brs. N. 67°E., 43 lks. dist., marked T 3 S R 8 E S 23 B T.

A balsam, 10 ins. diam., brs. S.12°30'E., 37 lks. dist., marked T 3 S R 8 E S 26 B T.

A balsam, 12 ins. diam., brs. S. 65°W., 26 lks. dist., marked T 3 S R 8 E S 27 B T.

A balsam, 14 ins. diam., brs. N. 49°W., 26 lks. dist., marked T 3 S R 8 E S 22 B T.

Land, mountainous; NW. and W. exposure.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, dense growth of balsam and spruce on portion of mile.

Undergrowth, medium growth of weeds and grass on mile.

Good grazing.

Chains	
	S. 89° 59'E., on random line bet. secs. 23 and 26.
40.00	Set temp. ¼ sec. cor.
79.68	Intersect N. and S. line, 16 lks. N. of the cor. of secs. 23, 24, 25 and 26; thence
	N. 89° 52'W., on true line bet. secs. 23 and 26.
	Ascend over mountainous land, through dense growth of timber, and medium growth of weeds and grass.
9.30	Spur, 115 ft. above sec. cor., projects N. 15°W.; descend W. slope.
12.40	Ravine, 20 ft. below spur, course N. 30°W.; ascend.
15.00	Top of ascent, 15 ft. above ravine, slopes N.; descend
25.00	Leave timber, brs. N. and S.
25.30	Ravine, 70 ft. below top of ascent, course N. 10°W.; ascend NE. slope.
28.80	Old road, brs. N. and S.
39.00	Enter medium growth of timber, brs. N. and S.
39.84	On rolling NE. slope, 30 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 23}{S\ 26}$$

1927

From which

A spruce, 6 ins. diam., brs. N.21°30'E., 14 lks. dist., marked ¼ S 23 B. T.

A spruce, 8 ins. diam., brs. S.9° 15'E., 32 lks. dist., marked ¼ S 26 B. T.

39.90	Stream of clear water, 2 lks. wide, 1 in. deep, course N. 10°E.
42.00	Enter scattered growth of timber, brs. NE. and SW.
57.00	Top of ascent on point of spur, 85 ft. above ¼ sec. cor., slopes N.; thence along N. slope,
66.00	Descend NW. slope.
79.00	Enter dense growth of timber, brs. N. and S.
79.50	Stream of clear water, 2 lks. wide, 1 in. deep, course NW.

The cor. of secs. 22, 23, 26 and 27, 315 ft. below top of ascent.

Land, mountainous; N. exposure.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, balsam and spruce on portion of mile.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

N. 0° 02'W., bet. secs. 22 and 23.

Descend over mountainous land, through dense growth of balsam and spruce timber, and medium growth of weeds and grass.

0.10 Stream of clear water, 2 lks. wide, 1 in. deep, course NW.

1.20 Leave timber, enter undergrowth of sagebrush, brs. NW. and SE.

7.50 Head of ravine, course NW.; descend along W. slope.

24.60 Trail, brs. NE. and SW.

25.00 Ravine, 200 ft. below sec. cor., course N. 30°E.; ascend slightly.

28.00 Top of ascent, 15 ft. above ravine, slopes NE.; enter scattered aspen, balsam and spruce timber, brs. NE. an and SW.; descend N. slope.

33.60 Old road, brs. E. and W.

38.80 Stream of clear water, course W. 10 lks. wide, 6 ins. deep, in canyon, 60 ft. below top of ascent; dense growth of willows along creek; ascend S. slope.

40.00 On S. slope, 40 ft. above canyon.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼

S22 | S23

1927

From which

A balsam, 5 ins. diam., brs. N.12°30'E., 155 lks.

Chains

dist., marked ¼ S 23 [illegible]

A balsam, 12 ins. diam., brs. [illegible]

dist., marked ¼ S 22 [illegible]

73.00 Ridge, 250 ft. above ¼ sec. cor., brs. N. 60°E., [illegible] S. 60°W.; enter dense timber of balsam, spruce and lodgepole pine, brs. N. 60°E., and S. 60°W.; [illegible] steep N. slope.

80.00 On N. slope, 100 ft. below ridge.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. [illegible] the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 14, 15, 22 and 23, with br[illegible] cap marked

T3S	R8E
S15	S14
S22	S23

1927

From which

A lodgepole pine, 12 ins. diam., brs. N.10°30'E., 47 lks. dist., marked T 3 S R 8 E S 14 B T.

A spruce, 18 ins. diam., brs. S.44°30'E., 28 lks. dist., marked T 3 S R 8 E S 23 B T.

A spruce, 5 ins. diam., brs. S. 22° W., 22 lks. dist., marked T 3 S R 8 E S 22 B T.

A balsam, 14 ins. diam., brs. N.66°30'W., 18 lks. dist., marked T 3 S R 8 E S 15 B T.

Land, mountainous; drainage W.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, balsam, spruce, aspen and lodgepole pine on portions of mile.

Undergrowth, sagebrush on portion of mile. Medium growth of weeds and grass.

Good grazing.

S. 89° 52'E., on random line bet. secs. 14 and 23.

40.00 Set temp. ¼ sec. cor.

Intersect N. and S. line, 12 lks. S. of the cor. of secs. 13, 14, 23 and 24; thence

S. 89° 57' W., on true line bet. secs. 14 and 23.

Descend over mountainous land, through a medium growth of balsam, spruce and aspen timber, and a medium growth of weeds and grass.

.60 Ravine, 50 ft. below sec. cor., course S.; ascend along S. slope.

24.00 Ascend along SE. slope.

39.82 On SE. slope, 90 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 14}{S\ 23}$$

1927

From which

An aspen, 10 ins. diam., brs. N.30°30'W., 36 lks. dist., marked ¼ S 14 B. T.

A balsam, 14 ins. diam., brs. S.6°30'E., 67 lks. dist., marked ¼ S 23 B. T.

44.00 Top of ridge, 25 ft. above ¼ sec. cor., brs. N. 60°E., and W.; thence over rolling top of ridge.

69.00 Descend from ridge, along N. slope, ridge brs. E. and SW.; leave aspen timber, and enter dense growth of balsam, spruce and lodgepole pine, brs. NE. and SW.

79.64 The cor. of secs. 14, 15, 22 and 23, 65 ft. below top of ridge.

Land, mountainous; S. exposure.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, balsam and spruce on mile, and aspen and lodgepole pine on portion of mile.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

N. 0° 02'W., bet. secs. 14 and 15.

Chains	
	Descend steep [illegible] medium growth of balsam, spruce and lodgepole [illegible] timber, and a medium growth of willows and [illegible].
13.00	Ravine, 160 ft. below [illegible] lodgepole pine and enter balsam, spruce, Douglas [illegible] and aspen timber, brs. E. and W.; ascend S. slope.
13.50	Trail, brs. E. and W.
26.00	Spur, 260 ft. above ravine, projects SW.; descend [illegible] slope.
40.00	On NW. slope, 120 ft. below top of spur.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. [illegible] the ground for ¼ sec. cor., with brass cap marked
	¼ / S 15 | S 14 / 1927
	From which
	A balsam, 9 ins. diam., brs. N.65°45'E., 38 lks. dist., marked ¼ S 14 B T.
	A spruce, 5 ins. diam., brs. S. 29° W., 87 lks. dist., marked ¼ S 15 B T.
50.00	Ravine, 115 ft. below ¼ sec. cor., course SW.; leave balsam, spruce and Douglas fir timber, enter dense aspen, brs. NE. and SW.; ascend SE. slope.
50.45	Trail, brs. NE. and SW.
67.00	Top of spur, 235 ft. above ravine, projects SW.; then along W. slope.
70.00	Leave aspen timber and enter balsam, spruce and lodgepole pine timber, brs. E. and SW.
80.00	On W. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. [illegible] the ground on solid rock and 20 ins. in mound of stone for cor. of secs. 10, 11, 14 and 15, with brass cap marked
	T5S | R8E / S10 | S11 / S15 | S14 / 1927

From which

A balsam, 5 ins. diam., brs. N. 30°E., 53 lks. dist., marked T 3 S R 8 E S 11 B T.

A balsam, 12 ins. diam., brs. S. 22° E., 50 lks. dist., marked T 3 S R 8 E S 14 B T.

A balsam, 5 ins. diam., brs. S. 29° W., 4 lks. dist., marked T 3 S R 8 E S 15 B T.

A lodgepole pine, 13 ins. diam., brs. N.26°30'W., 10 lks. dist., marked T 3 S R 8 E S 10 B T.

Land, mountainous; drainage W.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, balsam, spruce, aspen, Douglas fir and lodgepole pine on portion of mile.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

S. 89° 57'E., on random line bet. secs. 11 and 14.

40.00 Set temp. ¼ sec. cor.

79.68 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 11, 12, 13 and 14; thence

N. 89° 54'W., on true line bet. secs. 11 and 14.

Ascend SE, slope over mountainous land, through medium growth of balsam, spruce and lodgepole timber, and a medium growth of weeds and grass.

13.00 Spur, 30 ft. above sec. cor., slopes SW.; descend along S. slope.

28.00 Enter scattered timber, brs. N. and SW.

39.84 On S. slope, 150 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 11}{S\ 14}$$

1927

From which

Chains	
	A lodgepole pine, 8 ins. diam., brs. N. [illegible] 112 lks. dist., marked ¼ S 11 B T.
	A balsam, 6 ins. diam., brs. S. 47°E., 101 lks. dist., marked ¼ S 14 B T.
	Thence along S. slope on nearly level line.
50.00	Enter dense growth of timber, brs. NE. and SW.
56.00	Spur, slopes SW.; descend W. slope.
79.68	The cor. of secs. 10, 11, 14 and 15, 160 ft. below sp[illegible]
	Land, mountainous; SE., S. and W. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, dense and scattered growth of balsam, spruce and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

N. 0° 02'W., bet. secs. 10 and 11.

Ascend along SW. slope over mountainous land, through a medium growth of balsam, spruce and lodgepole pin[illegible] timber, and a few scattered aspen.

40.00 On SW. slope, 300 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 18 ins. in mound of stone for ¼ sec. cor., with brass cap marked

¼

S 10 | S 11

1927

From which

A lodgepole pine, 5 ins. diam., brs. S. 71° E., 47 lks. dist., marked ¼ S 11 B T.

An aspen, 9 ins. diam., brs. S. 67° W., 76 lks. dist., marked ¼ S 10 B T.

43.00 Ridge, 40 ft. above ¼ sec. cor., brs. N. 60°E., and SW.; abrupt descent over NW. slope.

80.00 On steep NW. slope, 900 ft. below ridge.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins.

the ground on solid rock and 10 ins. in a mound of stone for cor. of secs. 2, 3, 10 and 11, with brass cap marked

T3S	R8E
S 3	S 2
S10	S11

1927

From which

A balsam, 6 ins. diam., brs. N. 23° E., 10 lks. dist., marked T 3 S R 8 E S 2 B T.

A lodgepole pine, 5 ins. diam., brs. S.80°15'E., 88 lks. dist., marked T 3 S R 8 E S 11 B T.

A lodgepole pine, 3 ins. diam., brs. S.27°15'W., 28 lks. dist., marked "BT" only.

A lodgepole pine, 6 ins. diam., brs. N.38°15'W., 31 lks. dist., marked T 3 S R 8 E S 3 B T.

Land, mountainous; S. and N. exposure.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, medium growth of balsam, spruce and lodgepole pine. A few scattered aspen on mile.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

S. 89° 54'E., on random line bet. secs. 2 and 11.

40.00 Set temp. ¼ sec. cor.

79.60 Intersect N. and S. line, 19 lks. N. of the cor. of secs. 1, 2, 11 and 12; thence

N. 89° 46'W., on true line bet. secs. 2 and 11.

Descend along N. slope over mountainous land, through medium growth of timber, and weeds and grass.

11.00 Stream of clear water, 3 lks. wide, 1 in. deep, course N.

37.00 Stream of clear water, 2 lks. wide, 2 ins. deep, course NW.

38.80 Stream of clear water, 3 lks. wide, 2 ins. deep in draw, 340 ft. below sec. cor., course N.; ascend.

Chains	
39.80	On NE. slope, 10 ft. above [illegible]
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins.
	the ground for ¼ sec. cor., with [illegible]

$$\frac{\frac{S\ 2}{S\ 11}}{1927}$$

From which

A spruce, 12 ins. diam., brs. N. 75°W., 9 lks. dist., marked ¼ S 2 B T.

A spruce, 12 ins. diam., brs. S. 30°E., 4 lks. dist., marked ¼ S 11 B T.

46.00	Top of ascent, 60 ft. above ¼ sec. cor., slopes N.; descend NW. slope.
79.60	The cor. of secs. 2, 3, 10 and 11, 500 ft. below top of ascent.
	Land, mountainous; N. and NW. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, medium growth of balsam, spruce and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

	N. 0° 14' E., on random line bet. secs. 2 and 3.
40.00	Set temp. ¼ sec. cor.
84.54	Intersect N. bdy. of Tp., 27 lks. E. of the cor. of secs. 2, 3, 34 and 35; thence
	S. 0° 03'W., on true line bet. secs. 2 and 3.
	Descend SE. slope over mountainous land, through medi[illegible] growth of timber and a medium growth of weeds and [illegible]
20.00	Bottom of Provo river canyon, 450 ft. below sec. cor., brs. N. 80°E., and S. 80°W.; thence over rolling bottom of canyon.
23.10	Road, brs. N. 80°E., and S. 80°W.
23.30	Forest Service telephone line, brs. N. 80°E., and [illegible]
30.30	Right bank of Provo river, stream of clear water, [illegible] deep, course W.

Left bank of Provo river, brs. E. and W.

In bottom of canyon.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 3 | S 2

1927

From which

A balsam, 9 ins. diam., brs. S.46°30'E., 21 lks. dist., marked ¼ S 2 B T.

A balsam, 8 ins. diam., brs. N. 80° W., 91 lks. dist., marked ¼ S 3 B T.

55.00 Stream of clear water, 4 lks. wide, 2 ins. deep, course NW.; ascend steep NW. slope.

84.54 The cor. of secs. 2, 3, 10 and 11, 560 ft. above bottom of canyon.

Land, mountainous; steep and broken slopes of canyon.

Soil, dark, rocky mountain loam; 3rd rate. Along canyon soil is gravelly; 3rd rate.

Timber, medium growth of balsam, spruce and lodgepole pine, and a few scattered aspen.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp.; thence

N. 0° 02'W., bet. secs. 33 and 34.

Along W. slope over mountainous land, through a medium growth of balsam, spruce and aspen timber, and a medium growth of weeds and grass.

7.00 Spur, projects NW.; descend NE. slope; enter scattered timber, brs. NW. and SE.

22.50 Bottom of ravine, 300 ft. below sec. cor., course N. 80° W.; ascend gradually along W. slope.

Chains	
24.00	Trail, brs. E. and W.
40.00	On W. slope, 20 ft. above ravine.
	Set an iron post, 3 ft. long, 1 ins. diam., 24 ins. in the ground on solid rock and 8 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 33 | S 34
1926

From which

An aspen, 6 ins. diam., brs. N.74°15'E., 61 lks. dist., marked ¼ S 34 B T.

A spruce, 5 ins. diam., brs. S.5°30'W., 124 lks. dist., marked ¼ S 33 B T.

49.00	Enter medium growth of aspen timber, brs. NW. and SE.
80.00	On W. slope, 175 ft. above ¼ sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for cor. of secs. 27, 28, 33 and 34, with brass cap marked

T3S | R8E
S28 | S27
S33 | S34
1926

From which

An aspen, 6 ins. diam., brs. N.75°15'E., 50 lks. dist., marked T 3 S R 8 E S 27 B T.

An aspen, 7 ins. diam., brs. S.63°30'E., 26 lks. dist., marked T 3 S R 8 E S 34 B T.

An aspen, 8 ins. diam., brs. S.65°45'W., 111 lks. dist., marked T 3 S R 8 E S 33 B T.

An aspen, 9 ins. diam., brs. N.10°30'W., 44 lks. dist., marked T 3 S R 8 E S 28 B T.

Land, mountainous; W. exposure.
Soil, dark, rocky mountain loam; 3rd rate.
Timber, medium growth of balsam, spruce and aspen on portion of mile and scattered growth on portion.
Undergrowth, medium growth of weeds and grass.
Good grazing.

East, on random line bet. secs. 27 and 34.

[illegible].00 Set temp. ¼ sec. cor.

[illegible].80 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 26, 27, 34 and 35; thence

N. 89° 58'W., on true line bet. secs. 27 and 34.

Descend slightly over rolling mountainous land, through dense growth of balsam and spruce timber, and a scattered growth of weeds and grass.

39.90 On rolling NW. slope, 260 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 18 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\,\frac{S27}{S34}$$

1926

From which

A balsam, 6 ins. diam., brs. N. 5° E., 10 lks. dist., marked ¼ S 27 B T.

A balsam, 5 ins. diam., brs. S. 66° E., 10 lks. dist., marked ¼ S 34 B T.

Continue descent over NW. slope.

57.00 Enter dense growth of aspen and scattering balsam and spruce timber, brs. NW. and SE.

79.80 The cor. of secs. 27, 28, 33 and 34, 620 ft. below ¼ sec. cor.

Land, rolling mountains; NW. exposure.

Soil, dark, rocky mountain loam; 3rd rate.

Timber, dense growth of balsam and spruce on portion of mile and dense growth of aspen on portion of mile.

Undergrowth, scattered growth of weeds and grass.

Fair grazing.

N. 0° 02'W., bet. secs. 27 and 28.

Descend NW. slope over mountainous land, through a scattered growth of aspen timber and a medium growth of weeds and grass .

Chains	
2.40	Ravine, 15 ft. below sec. cor., course as above; ascend SE. slope.
3.30	Trail, brs. NE. and SW.
20.00	Top of mountain, 230 ft. above ravine, brs. N. 80°E. and S. 80°W.; leave timber, brs. NW. and NE.; then ascend slightly over rolling top.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S 28 | S 27
1926

From which

An aspen 10 ins. diam., brs. N.85°15'E., 708 lks. dist., marked ¼ S 27 B T.

An aspen, 8 ins. diam., brs. S.62°15'W., 485 lks. dist., marked ¼ S 28 B T.

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

41.10	Trail, brs. NW. and SE.
55.00	Top of ridge, brs. E. and W.; descend over rolling N. slope.
80.00	On N. slope, 120 ft. below ridge, and at N. edge of balsam and spruce timber.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 21, 22, 27 and 28, with brass cap marked

T3S | R8E
S21 | S22
S28 | S27
1926

From which

A balsam, 14 ins. diam., brs. N.27°30'E., 46 lks. dist., marked T 3 S R 8 E S 22 B T.

A balsam, 12 ins. diam., brs. N. 30°W., 58 lks. dist., marked T 3 S R 8 E S 21 B T.

Raise a mound of stone, 2½ ft. base, 2 ft. high W. of cor.

Land, mountainous.

Soil, dark, rocky mountain loam; 2nd and 3rd rate.

Timber, scattered growth of aspen on portion of mile.

Undergrowth, dense growth of weeds and grass .

Excellent grazing.

S. 89° 58'E., on random line bet. secs. 22 and 27.

40.00 Set temp. ¼ sec. cor.

79.76 Intersect N. and S. line, 12 lks. S. of the cor. of secs. 22, 23, 26 and 27; thence

S. 89° 57'W., on true line bet. secs. 22 and 27.

Descend slightly along broken NW. slope over mountainous land, through a medium growth of timber, and weeds and grass.

21.00 Stream of clear water, 1 lk. wide, 1 in. deep, course N., from a spring 20 lks. S. of line.

22.67 Draw, 50 ft. below sec. cor., course N.; thence along N. slope.

24.00 Old log cabin, 12 x 16 ft., brs. S. 68 lks. dist.

39.88 On N. slope.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\text{S 22}}{\text{S 27}}$$

1926

From which

A balsam, 16 ins. diam., brs. N.7°30'E., 33 lks. dist., marked ¼ S 22 B T.

A balsam, 6 ins. diam., brs. S. 4° W., 95 lks. dist., marked ¼ S 27 B T.

47.40 Spring of clear water on line; stream of water 1 lks. wide, 1 in. deep, flows N. from spring.

62.00 Draw, course N.; ascend slightly along N. slope.

76.00 Leave timber, brs. N. 80°W., and SE.

79.76 The cor. of secs. 21, 22, 27 and 28, 60 ft. above draw.

Chains	
	Land, mountainous; N. exposure and drainage bad;
	Soil, dark, rocky mountain loam; 2nd and 3rd rate.
	Timber, medium growth of balsam and spruce in portion of mile.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.
	N. 0° 02'W., bet. secs. 21 and 22.
	Descend N. slope over mountainous land, through dense growth of weeds and grass.
0.50	Enter dense growth of balsam and spruce timber, brs. E. and W.
4.00	Leave timber, and enter dense growth of sagebrush, brs. E. and W.
4.30	Old road, brs. E. and W.
28.10	Old road, brs. N. 70°E., and S.70°W.
39.00	Soapstone creek, a stream of clear water, 10 lks. wide, 5 ins. deep, 255 ft. below sec. cor., course NW.; dense growth of willows along creek; ascend SW. slope, entering scattered growth of aspen and balsam timber, brs. NW. and SE.
40.00	On SW. slope, 10 ft. above creek.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 21 | S 22 192 7
	From which
	An aspen, 3 ins. diam., brs. S.67°30'E., 19 lks. dist., marked "BT" only.
	An aspen, 3 ins. diam., brs. N. 5° W., 139 lks. dist., marked "BT" only.
46.40	Top of small knoll, 35 ft. above ¼ sec. cor.; descend
51.05	Old road, brs. NW. and SE.; at foot of knoll, 20 ft. below top; brs. W. and SE.; ascend slightly on

Chains	
30.50	Enter, medium growth of balsam, spruce and aspen timber, brs. NW. and SE.
60.00	Top of ascent, 40 ft. above foot of knoll, slopes W.; thence along W. slope.
77.00	Leave timber, brs. NW. and E.
80.00	On rolling W. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 15, 16, 21 and 22, with brass cap marked

T3S S16	R8E S15
S21	S22

1927

From which

A balsam, 6 ins. diam., brs. N.51°30'E., 123 lks. dist., marked T 3 S R 8 E S 15 B T.

A balsam, 5 ins. diam., brs. S.74°30'E., 101 lks. dist., marked T 3 S R 8 E S 22 B T.

An aspen, 6 ins. diam., brs. S.67°15'W., 74 lks. dist., marked T 3 S R 8 E S 21 B T.

A balsam, 8 ins. diam., brs. N.56°30'W., 94 lks. dist., marked T 3 S R 8 E S 16 B T.

Land, rolling and mountainous.

Soil, dark, rocky mountain loam; 2nd and 3rd rate.

Timber, balsam, spruce and aspen on portion of mile.

Undergrowth, dense growth of sagebrush on portion of mile. Medium growth of weeds and grass.

Good grazing.

N. 89° 57'E., on random line bet. secs. 15 and 22.

40.00	Set temp, ¼ sec. cor.
79.72	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 14, 15, 22 and 23; thence

S. 89° 59'W., on true line bet. secs. 15 and 22.

Descend slightly along steep N. slope over mountainous land, through dense growth of timber, and medium

Chains	
	growth of weeds and grass.
18.00	Bottom of descent, 40 ft. below sec. cor.; drains N.; ascend .
26.00	Top of ascent, 50 ft. above bottom of descent, slopes N.; descend NW. slope.
39.86	On. NW. slope, 330 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 15}{S\ 22}$$

1927

From which

A balsam, 4 ins. diam., brs. N. 29° W., 19 lks. dist., marked ¼ S 15 B T.

A balsam, 12 ins. diam., brs. S.1°45'E., 56 lks. dist., marked ¼ S 22 B T.

41.50	Enter bottom of ravine, 20 ft. below ¼ sec. cor., brs. NE. and SW.; thence over rolling bottom.
48.00	Ascend slightly from ravine, brs. N. and SE.
61.00	Top of ascent, 40 ft. above ravine, slopes N.; descend
79.00	Leave timber, brs. N. and SE.
79.72	The cor. of secs. 15, 16, 21 and 22, 125 ft. below top of ascent.
	Land, mountainous; N. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, medium growth of balsam and spruce on portion of mile.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

N. 0° 02'W., bet. secs. 15 and 16.

Along rolling W. slope over mountainous land, through medium growth of sagebrush.

14.90	Old road, brs. NE. and S. 30°W.

[illegible]

[illegible] Abrupt descent over N. slope.

[illegible] Stream of clear water, 2 lks. wide, 1 in. deep, in bottom of gulch, 25 ft. deep, course N. 80°W.; ascend

[illegible] Top of gulch, brs. E. and W.; thence ascend slightly along W. slope.

[illegible] Old road, brs. N. 20°W., and S. 20°E.

[illegible] Enter scattered growth of aspen, balsam, spruce and lodgepole pine, brs. NW. and SE.

40.00 On W. slope, 80 ft. above gulch.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S 16 | S 15
1927

From which

A lodgepole pine, 12 ins. diam., brs. N.14°30'E., 218 lks. dist., marked ¼ S 15 B T.

A lodgepole pine, 12 ins. diam., brs. S. 45°W., 118 lks. dist., marked ¼ S 16 B T.

40.50 Wash, 15 lks. wide, 4 ft. deep, course W.; ascend along rolling W. slope.

80.00 Top of ascent, 275 ft. above ¼ sec. cor.; slopes NW.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 9, 10, 15 and 16, with brass cap marked

T3S | R8E
S 9 | S10
S16 | S15
1927

From which

An aspen, 12 ins. diam., brs. N.56°30'E., 59 lks. dist., marked T 3 S R 8 E S 10 B T.

An aspen, 6 ins. diam., brs. S.77°45'E., 56 lks. dist., marked T 3 S R 8 E S 15 B T.

An aspen, 5 ins. diam., brs. S. 31°W., 47 lks. dist., marked T 3 S R 8 E S 16 B T.

Chains	
	An aspen, 5 ins. diam., brs. N.57°30'W., 34 lks. dist., marked T 3 S R 8 E S 9 B T.
	Land, rolling mountains; W. exposure.
	Soil, dark, rocky mountain loam; 2nd rate.
	Timber, scattered growth of aspen, balsam, spruce and lodgepole pine on portion of mile.
	Undergrowth; medium growth of sagebrush; good growth of weeds and grass on mile. Excellent grazing.
	N. 89° 59'E., on random line bet. secs. 10 and 15.
40.00	Set temp. ¼ sec. cor.
79.88	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 10, 11, 14 and 15; thence
	N. 89° 59' W., on true line bet. secs. 10 and 15.
	Descend over mountainous land, through medium growth of timber, and a medium growth of weeds and grass.
18.00	Ravine, 135 ft. below sec. cor., course SW.; ascend SE. slope.
39.94	On SE. slope, 120 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 10 / S 15
	1927
	From which
	A lodgepole pine, 6 ins. diam., brs. N.7°30'E., 82 lks. dist., marked ¼ S 10 B T.
	A lodgepole pine, 6 ins. diam., brs. S.18°15'E., 103 lks. dist., marked ¼ S 15 B T.
41.00	Ridge, 5 ft. above ¼ sec. cor., brs. NE. and SW.; descend NW. slope.
79.88	The cor. of secs. 9, 10, 15 and 16, 225 ft. below ridge.
	Land, mountainous; drainage SW.
	Soil, dark, rocky mountain loam; 3rd rate.

Timber, medium growth of aspen, lodgepole pine, balsam and spruce.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

N. 0° 02'W., bet. secs. 9 and 10

Over mountainous land, through medium growth of timber and medium growth of weeds and grass.

3.00 Abrupt descent over NW. slope.

40.00 On NW. slope, 1030 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S 9 | S 10

1927

From which

An aspen, 6 ins. diam., brs. S.79°45'E., 10 lks. dist., marked ¼ S 10 B T.

A lodgepole pine, 6 ins. diam., brs. S.44°30'W., 77 lks. dist., marked ¼ S 9 B T.

48.00 Bottom of Provo river canyon, 90 ft. below ¼ sec. cor., brs. E. and W.; thence over rolling bottom of canyon.

54.20 Old road, brs. E. and W.

59.30 Left bank of Provo river, stream of clear water, 3 ft. deep, course W.; thence across river.

60.75 Right bank of Provo river, brs. E. and W.

64.90 Road, brs. E. and W.

65.05 Telephone line of Forest Service, brs. E. and W.

67.00 Abrupt ascent over SE. slope, brs. E. and W.

80.00 On rough and broken SE. slope, 450 ft. above canyon.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 3, 4, 9 and 10, with brass cap marked

Chains	

S 4	S 3
S 9	S10

1927

From which

A Douglas fir, 12 ins. diam., brs. N.36°15'E., 103 lks. dist., marked T 3 S R 8 E S 3 B T.

An aspen, 6 ins. diam., brs. S.40°30'E., 145 lks. dist., marked T 3 S R 8 E S 10 B T.

A balsam, 5 ins. diam., brs. S.12°45'W., 188 lks. dist., marked T 3 S R 8 E S 9 B T.

A balsam, 16 ins. diam., brs. N.60°15'W., 53 lks. dist., marked T 3 S R 8 E S 4 B T.

Land, mountainous; rough and steep slopes.

Soil, dark, rocky mountain loam on slopes, and sandy and gravelly loam in bottom of canyon; 2nd and 3rd rate.

Timber, medium growth of lodgepole, balsam, spruce and aspen. A few scattered Douglas fir on S. slope.

Undergrowth; medium growth of weeds and grass.

Fair grazing.

S. 89° 59'E., on random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

79.78 Intersect N. and S. line, at the cor. of secs. 2, 3, 10 and 11; thence

N. 89° 59'W., on true line bet. secs. 3 and 10.

Descend steep NW. slope over mountainous land, through medium growth of timber and a medium growth of weeds and grass.

28.00 Bottom of Provo river canyon, 685 ft. below sec. cor., brs. NE. and SW.; thence over rolling bottom land.

32.30 Left bank of Provo river, stream of clear water, 4 ft. deep, course SW.; thence across river.

33.90 Right bank of river, brs. NE. and SW.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\frac{1}{4}\ \text{S 3}}{\text{S.10}}$$

1927

From which

A lodgepole pine, 10 ins. diam., brs. S.42°15'W., 13 lks. dist., marked ¼ S 10 B T.

A lodgepole pine, 8 ins. diam., brs. N.37°45'W., 33 lks. dist., marked ¼ S 3 B T.

47.00 Leave timber, brs. N. 70°E., and S.80°W.

48.90 Road, brs. NE. and SW.

51.00 Forest Service telephone line, brs. NE. and SW.

55.00 Leave bottom of canyon, brs. NE. and SW.; ascend rough and broken SE. slope; entering scattering timber, brs. NE. and SW.

79.78 The cor. of secs. 3, 4, 9 and 10, 395 ft. above canyon.

Land, mountainous; steep and broken slopes of canyon.

Soil, on slopes dark, rocky mountain loam; along canyon gravelly and sandy loam; 2nd and 3rd rate.

Timber, medium growth of lodgepole pine, balsam, spruce, aspen and Douglas fir on portion of mile.

Undergrowth; medium growth of weeds and grass.

Fair grazing.

N. 0° 03'E., on random line bet. secs. 3 and 4.

40.00 Set temp. ¼ sec. cor.

84.53 Intersect N. bdy. of Tp., 27 lks. E. of the cor. of secs. 3, 4, 33 and 34; thence

S. 0° 08'E., on true line bet. secs. 3 and 4.

Descend gradually over rolling top of mountain, through dense growth of timber, and scattered growth of weeds and grass.

39.30 Draw, 400 ft. below sec. cor., course SW.; ascend.

41.00 Top of ascent, 30 ft. above draw, slopes SW.; descend over SE. slope.

Chains	
44.53	On SE. slope; 70 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ / S 4 | S 3 / 1927
	From which
	A lodgepole pine, 5 ins. diam., brs. S.67°15'E., 47 lks. dist., marked ¼ S 3 B T.
	A lodgepole pine, 5 ins. diam., brs. N. 37° W., dist., marked ¼ S 4 B T.
84.53	The cor. of secs. 3, 4, 9 and 10, 580 ft. below ¼ sec. cor.
	Land, mountainous; S. and SE. exposure.
	Soil, shallow rocky mountain loam; 3rd rate.
	Timber, a medium growth of balsam, spruce and lodgepole pine.
	Undergrowth, a scattered growth of weeds and grass.
	Fair grazing.

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp.; thence

N. 0° 03' W., bet. secs. 32 and 33.

Descend over N. end of spur over mountainous land, through lodgepole pine timber, and scattered growth of weeds and grass.

5.10	Old road, brs. E. and W.
6.00	Leave lodgepole pine and enter dense aspen timber, brs. E. and W.
12.00	Leave timber, enter sagebrush undergrowth, brs. NW. and SE.
12.80	Stream of clear water, 10 lks. wide, 2 ins. deep, in ravine, 160 ft. below sec. cor., course NW., ascend

Chains	
15.00	Forest Service telephone line, brs. NW. and SW.
16.00	Old road, brs. N. and SW.; Chained along road.
27.00	Top of ascent, 60 ft. above ravine, slope NW.; leave road, brs. E. from A.; descend .
28.50	Stream of clear water, 7 lks. wide, 2 ins. deep, in ravine, 90 ft. below top of ascent, course N.; ascend
29.70	Old road, brs. N. 80°W., and S. 80°E.
30.00	Enter, aspen, balsam and spruce timber, brs. W. and N.
40.00	On spur, 120 ft. above ravine, protects S. 78°E.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for 1/4 sec. cor., with brass cap marked
	1/4 S 33 | S 34 1916
	From which
	An aspen, 8 ins. diam., brs. N. 60°E., 8 lks. dist., marked [illegible]
	An aspen, 10 ins. diam., brs. [illegible] 65° E., 14 lks. dist., marked [illegible]
	Descend steep W. slope.
44.50	Stream of clear water, [illegible] lks. wide, [illegible] ins. deep, in canyon, 175 ft. below [illegible] sec. cor., course [illegible]; leave balsam and spruce timber, and enter large growth of aspen timber and [illegible], brs. S. and W.; ascend S. slope.
48.30	Road, brs. S. and W.
50.00	On S. slope, 710 ft. above canyon.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 28, 29, 32 and 33, with brass cap marked
	T3S | R8E S29 | S28 S32 | S33 1926
	From which
	An aspen, 8 ins. diam., brs. N. 19° E., 12 lks. dist., marked T 3 S R 8 E S 28 B T.

Chains	
	An aspen, 8 ins. diam., brs. S. 34°E., 93 lks. dist., marked T 3 S R 8 E S 33 B T.
	An aspen, 6 ins. diam., brs. S. 6° W., 18 lks. dist., marked T 3 S R 8 E S 32 B T.
	An aspen, 8 ins. diam., brs. N. 33° W., 10 lks. dist., marked T 3 S R 8 E S 29 BT.
	Land, mountainous; drainage W.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, balsam, spruce and aspen on mile.
	Undergrowth, medium growth of sagebrush and choke-cherry on portion of mile. Medium growth of weeds and grass on mile. Good grazing.

	East, on random line bet. secs. 28 and 33.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 27, 28, 33 and 34; thence
	S. 89° 56'W., on true line bet. secs. 28 and 33.
	Descend over mountainous land, through medium growth of timber, and a medium growth of weeds and grass.
1.70	Small spring of clear water, in ravine, 30 ft. below sec. cor., course SW.; ascend along S. slope.
39.95	On S. slope, 40 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked ¼ S 28 / S 33 / 1926
	From which
	An aspen, 10 ins. diam., brs. N.70°45'W., 73 lks. dist., marked ¼ S 28 B T.
	An aspen, 14 ins. diam., brs. S.71°30'E., 29 lks. dist., marked ¼ S 33 B T.
46.00	Top of ascent, 50 ft. above ¼ sec. cor., slopes S.; descend W. slope.

Chains	
[illegible].70	Ravine, 260 ft. below top of ascent, course S. 15°W.; leave timber and enter slide rock, brs. N. and S.; ascend steep E. slope.
[illegible].50	Leave slide rock and enter timber, brs. N. and S.
78.00	Top of ascent, 320 ft. above ravine, slopes S.; thence along S. slope.
79.90	The cor. of secs. 28, 29, 32 and 33.
	Land, mountainous; S. exposure.
	Soil, dark, rocky mountain loam; 2nd rate.
	Timber, medium growth of aspen, balsam and spruce.
	Undergrowth, medium growth of weeds and grass.
	Good grazing.

N. 0° 03'W., bet. secs. 28 and 29.

Ascend S. slope, over mountainous land, through medium growth of aspen and scattered balsam and spruce timber, and a dense growth of weeds and grass.

32.00 Top of S. slope; thence along SE. slope.

38.00 Enter dense growth of balsam and spruce, and scattered aspen and lodgepole pine, brs. E. and W.

40.00 On SE. slope, 360 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S29 | S28
1926

From which

A balsam, 5 ins. diam., brs. N. 31°E., 34 lks. dist., marked ¼ S 28 B T.

A balsam, 5 ins. diam., brs. S. 28°W., 14 lks. dist., marked ¼ S 29 B T.

60.00 Top of ridge, brs. E. and SW.; descend slightly over rolling top.

68.90 Old road, brs. E. and W.

Chains	
80.00	On gradual NE slope, [illegible]
	Set an iron post [illegible] the ground on solid rock and 12 ins. [illegible] stone for the cor. of secs. 20, 21, 28 and 29, with brass cap marked

T3S	R8E
S20	S21
S29	S28

1926

From which

A lodgepole pine, 8 ins. diam., brs. N. 48°15'E., 20 lks. dist., marked T 3 S R 8 E S 21 B T.

A balsam, 6 ins. diam., brs. S. 60°E., 32 lks. dist., marked T 3 S R 8 E S 28 B T.

A balsam, 6 ins. diam., brs. S. 52°W., 21 lks. dist., marked T 3 S R 8 E S 29 B T.

A lodgepole pine, 8 ins. diam., brs. N. 13° W., 33 lks. dist., marked T 3 S R 8 E S 20 B T.

Land, mountainous.

Soil, dark, rocky mountain loam; 2nd and 3rd rate.

Timber, balsam, spruce, aspen and lodgepole pine.

Undergrowth, dense growth of weeds and grass.

Excellent grazing.

N. 89° 56'E., on random line bet. secs. 21 and 28.

40.00 Set temp. ¼ sec. cor.

79.96 Intersect N. and S. line, 21 lks. N. of the cor. of secs. 21, 22, 27 and 28; thence

N. 89° 55'W., on true line bet. secs. 21 and 28.

Ascend slightly along rolling NE. slope, over mountainous land, through dense growth of weeds and grass.

22.20 Spring of clear water, in draw, stream of clear water, 1 lk. wide, 1 in. deep, flows from spring, course N.

23.70 Old road, brs. N. 60°W., and S. 60°E.

26.45 From this point, old log cabin, 12 x 16 ft., brs. N. 30° 30'W.

Stream of clear water, 3 lks. wide, 1 in. deep, course N.

.50 Enter dense growth of timber, brs. N. and S.

.15 From this point, old log cabin brs. N. 7° 45'E.

.98 On NE. slope, 40 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{S\ 21}{S\ 28}$$

1926

From which

A balsam, 6 ins. diam., brs. N.49°15'W., 55 lks. dist., marked ¼ S 21 B T.

A balsam, 8 ins. diam., brs. S.16°15'E., 88 lks. dist., marked ¼ S 28 B T.

53.00 Point of spur, 160 ft. above ¼ sec. cor., slopes N.; descend

62.00 Draw, 30 ft. below spur, course N. 40°E.; ascend.

74.00 Ridge, 125 ft. above draw, brs. N. and S.; descend slightly over W. slope.

79.96 The cor. of secs. 20, 21, 28 and 29.

Land, mountainous; NE. exposure.

Soil, rocky, dark mountain loam; 2nd rate.

Timber, dense growth of balsam, spruce and lodgepole pine on portion of mile.

Undergrowth, dense growth of weeds and grass.

Excellent grazing.

N. 0° 03'W., bet. secs. 20 and 21.

Along rolling W. slope, over mountainous land, through dense growth of timber, and medium growth of weeds and grass.

40.00 On rolling W. slope.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

Chains	
	From which
	An aspen, 5 ins. diam., brs. N.73°30'E., 5 lks. dist., marked ¼ S 21 B T.
	An aspen, 6 ins. diam., brs. N.49°45'W., 23 lks. dist., marked ¼ S 20 B T.
45.00	Ridge, brs. NW. and SE.; descend.
64.20	Draw, 150 ft. below ridge, course N. 30°E.; ascend.
71.00	Top of ascent, 20 ft. above draw, slopes NE.; descend.
80.00	On NE. slope, 25 ft. below top of ascent.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T3S	R8E
S17	S16
S20	S21

1927

From which

A balsam, 24 ins. diam., brs. N.45°30'E., 342 lks. dist., marked T 3 S R 8 E S 16 B T.

A balsam, 10 ins. diam., brs. S.38°15'E., 168 lks. dist., marked T 3 S R 8 E S 21 B T.

A balsam, 3 ins. diam., brs. S. 41°W., 179 lks. dist., marked "BT" only.

A balsam, 14 ins. diam., brs. N. 48°W., 221 lks. dist., marked T 3 S R 8 E S 17 B T.

Land, rolling mountains.

Soil, rocky, dark mountain loam; 2nd rate.

Timber, balsam, spruce, aspen and lodgepole pine.

Undergrowth, medium growth of weeds and grass.

Good grazing.

40.00	Set temp. ¼ sec. cor.

Chains	
79.74	Intersect N. and S. line, 12 lks. N. of the cor. of secs. 15, 16, 21 and 22; thence
	N. 89° 50' W., on true line bet. secs. 16 and 21.
	Descend over rolling W. slope, over mountainous land, through dense growth of sagebrush.
0.50	Enter dense growth of timber, brs. N. and S.
4.00	Leave timber, brs. N. and S.
6.40	Old road, brs. N. and S.
21.90	Soapstone Creek, a stream of clear water, 10 lks. wide, 5 ins. deep, in gulch, 50 ft. below sec. cor., course N. 10°W.; ascend E. slope.
34.00	Enter medium growth of timber, brs. N. and S.
39.87	On E. slope. 240 ft. above creek.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 16 / S 21
	1927
	From which
	A balsam, 9 ins. diam., brs. N. 30°W., 31 lks. dist., marked ¼ S 16 B T.
	An aspen, 4 ins. diam., brs. S.41°30'W., 18 lks. dist., marked ¼ S 21 B T.
69.10	Draw, course NE.; ascend NE. slope.
79.74	The cor. of secs. 16, 17, 20 and 21, 240 ft. above ¼ sec. cor.
	Land, mountainous; drainage N.
	Soil, rocky, dark mountain loam; 2nd rate.
	Timber, medium growth of balsam, spruce and aspen on portion of mile.
	Undergrowth, sagebrush, weeds and grass.
	Excellent grazing.
	N. 0° 03' W., bet. secs. 16 and 17.
	Descend NE. slope over mountainous land, through

Chains

sagebrush, [illegible]

33.40 Ravine, 210 ft. below [illegible]

40.00 On S. slope, 125 ft. above [illegible]

Set an iron post, 3 ft. long, [illegible] in. diam., [illegible] in the ground for ¼ sec. cor., with brass cap marked

S17	S16
1927	

From which

An aspen, 4 ins. diam., brs. N.25°15'E., 111 lks dist., marked ¼ S 16 B T.

An aspen, 4 ins. diam., brs. N.54°30'W., 72 lks. dist., marked ¼ S 17 B T.

50.00 Spur, 140 ft. above ¼ sec. cor., projects E.; thence over broken top of spur, entering dense growth of timber, brs. E. and W.

57.00 East end of small lake, 2 chs. diameter.

62.00 Descend over broken NE. slope, entering scattered growth of timber, brs. NW. and SE.

63.20 Stream of clear water, 2 lks. wide, [illegible] in. deep, course NE.

80.00 On broken NE. slope, 290 ft. below spur.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for the cor. of secs. 8, 9, 16 and 17, with brass cap marked

T3S	R8E
S 8	S 9
S17	S16

1927

From which

An aspen, 5 ins. diam., brs. S. 56° W., 64 lks. dist., marked T 3 S R 8 E S 17 B T.

An aspen, 4 ins. diam., brs. N.84°30'W., 77 lks.

dist., marked T 3 S R 8 B S 9 B T

No other suitable bearing trees available. Deposit a sandstone, 8 x 6 x 6 ins., marked with a cross (+) at base of post.

Land, mountainous.

Soil, rocky, dark mountain loam; 3rd rate.

Timber, scattered and medium growth of balsam, spruce and aspen.

Undergrowth, a medium growth of sagebrush, weeds and grass. Good grazing.

From this cor., Soapstone Forest Ranger Station, brs. N. 43° 23' E.

S. 89° 50'E., on random line bet. secs. 9 and 16.

40.00 Set temp. ¼ sec. cor.

79.90 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 9, 10, 15 and 16; thence

N. 89° 53'W., on true line bet. secs. 9 and 16.

Descend NW. slope over mountainous land, through dense growth of timber, and weeds and grass.

36.45 Old road, brs. N. and S.

39.95 On NW. slope, 510 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1/4\ S\ 9}{S\ 16}$$

1927

From which

A lodgepole pine, 5 ins. diam., brs. N.36°30'W., 30 lks. dist., marked ¼ S 9 B T.

A lodgepole pine, 5 ins. diam., brs. S.10°30'W., 43 lks. dist., marked ¼ S 16 B T.

45.80 Soapstone Creek, a stream of clear water, 15 lks. wide, 5 ins. deep, in rocky gorge, 270 ft. below ¼ sec. cor., course N.; abrupt ascent over E. slope, entering scattered growth of timber, brs. N. and S.

SUBDIVISION OF T. 3 S., [illegible]

Chains	
49.80	Top of ledge, 50 ft. high, brs. [illegible] chs., and [illegible] ascend over NE. slope.
79.90	The cor. of secs. 8, 9, 16 and 17, [illegible] above creek.
	Land, rough and mountainous.
	Soil, shallow. rocky loam; 4th rate.
	Timber, medium growth of aspen, and scattered lodgepole pine, balsam and spruce on portion of mile, and a scattered growth of aspen and balsam on portion of mile.
	Undergrowth, medium growth of weeds and grass.
	Good grazing.
	N. 0° 03'W., bet. secs. 8 and 9.
	Descend over rough NE. slope, over mountainous land, through scattered timber, and medium growth of weeds and grass.
27.20	Stream of clear water, 2 lks. wide, 1 in. deep, course NE.
40.00	On rough NE. slope, 790 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground on solid rock and 14 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 8 | S 9
1927

From which

An aspen, 5 ins. diam., brs. S. [illegible] E., 51 lks. dist., marked ¼ S 9 B T.

An aspen, 5 ins. diam., brs. S. 53° W., 40 lks. dist., marked ¼ S 8 B T.

65.00	Enter bottom of canyon, 235 ft. below ¼ sec. cor., brs. NW. and SE.; thence over rolling bottom of canyon, leaving timber, and entering patches of dense willow.
[illegible]	Old road, brs. NW. and SE.
75.50	Stream of clear water, 2 lks. wide, 2 ins. deep, course NW.

Chains

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T3S	R8E
S 5	S 4
S 8	S 9

1927

Raise a mound of stone, 2½ ft. base, 2 ft. high W. of cor.

Land, mountainous.

Soil, on slopes a shallow rocky loam; 4th rate; along bottom of canyon, a rich, black loam; 1st rate.

Timber, scattered aspen and balsam on portion of mile.

Undergrowth, dense willows along canyon and on slopes a medium growth of weeds and grass.

Good grazing.

S. 89° 53'E., on random line bet. secs. 4 and 9.

40.00 Set temp. ¼ sec. cor.

79.98 Intersect N. and S. line, 19 lks. S. of the cor. of secs. 3, 4, 9 and 10; thence

S. 89° 59'W., on true line bet. secs. 4 and 9.

Ascend rough and broken SE. slope over mountainous land, through scattered growth of Douglas fir, balsam and spruce timber, and medium growth of weeds and grass.

22.40 Top of ascent, 200 ft. above sec. cor., slopes S.; descend.

22.90 Top of ledge, 20 ft. high, brs. NE. and SE.; abrupt descend leaving timber and entering slide rock.

39.99 On SW. slope in slide rock, 535 ft. below top of ascent Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the slide rock, for ¼ sec. cor., with brass cap marked

S 4

¼

S 9

1927

Chains	
	From which
	An aspen, 5 ins. diam., brs. N.77°30'W., 204 lks. dist., marked ¼ S 4 B T.
	An aspen, 5 ins. diam., brs. S.79°30'W., 222 lks. dist., marked ¼ S 9 B T.
	From this ¼ sec. cor., the NW. cor. of Soapstone Forest Rangers Station, brs. S. 4° 45'W.
42.00	Leave slide rock and enter dense growth of aspen and scattering lodgepole pine timber. brs. N. and S.
48.00	Stream of clear water, 5 lks. wide, 1 in. deep, course S. 15° W.; enter bottom of canyon, brs. NW. and SE.
60.70	Road, brs. N. 60° W., and S. 60°E.
61.00	Forest Service telephone line, brs. N. 60°W., and S. 60°E.
	From this point, NW. cor. of Fish Inn, a log house, 32 x 24 ft., owned by a company, brs. S. 0° 34'W., 8.96 chs. dist.
66.60	Right bank of Provo River, stream of clear water, 3 ft. deep, course NW.
67.90	Left bank of Provo River.
73.30	Left bank of Provo River, brs. S. 70°W.; thence along river, leaving timber, brs. S. 60°W and N. 60°E.
76.31	Left bank of Provo River, brs. NW. and SE.; leave river and enter dense growth of willows.
79.98	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous; portion of mile along bottom of Provo River canyon.
	Soil of slopes, shallow rocky loam; 4th rate; soil along river bottom, sandy and gravelly loam; 1st and 2nd rate.
	Timber, aspen, lodgepole pine, balsam and spruce on portions of mile.
	Undergrowth, dense willows on portions of half mile; medium growth of weeds and grass. Fair grazing.

Chains	
	N. 0° 08'W., on random line bet. secs. 4 and 5.
40.00	Set temp. ¼ sec. cor.
84.50	Intersect N. bdy. of Tp., 10 lks. W. of the cor. of secs. 4, 5, 32 and 33; thence S. 0° 04'E., on true line bet. secs. 4 and 5.
	Descend along E. slope, over mountainous land, through scattered growth of timber, and medium growth of sagebrush, weeds and grass.
20.00	Slope changes from E. to SE. slope, which is rough and broken by small ledges.
44.50	On rough SE. slope, 525 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S 5 | S 4
1927

From which

A balsam, 6 ins. diam., brs. N. 75°E., 117 lks. dist., marked ¼ S 4 B T.

A balsam, 4 ins. diam., brs. S.43°15'W., 128 lks. dist., marked ¼ S 5 B T.

58.00	Enter dense growth of timber, brs. E. and W.
61.70	Stream of clear water, 10 lks. wide, 2 ins. deep, course S. 30°W.; enter bottom of canyon, brs. E. and W.; descend gradually over rolling bottom.
72.00	Recross stream of clear water, course S. 15°E.
74.00	Road, brs. N. 60°W., and S. 60°E.
74.25	Forest Service telephone line, brs. N. 60°W., and S.60°E.
77.70	Branch of Provo River, stream of clear water, 15 lks. wide, 1 ft. deep, course N. 60°W.; leave timber and enter dense willows, brs. N. 60°W., and S. 60°E.
81.20	Left bank of Provo River, stream of clear water, 3 ft. deep, course N. 60°W.; 500 ft. below ¼ sec. cor.
81.60	Right bank of Provo River.
84.50	The cor. of secs. 4, 5, 8 and 9.

Chains	
	Land, mountainous, portion of mile, rough and steep slopes and portion along bottom of canyon.
	Soil, of the slopes, shallow rocky loam, with rate, along canyon, sandy and gravelly loam, [illegible] and [illegible] rate.
	Timber, balsam, spruce, aspen and lodgepole pine on portion of mile.
	Undergrowth, dense growth of willows on portion of mile, medium growth of weeds and grass.
	Fair grazing.
	From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp.; thence
	N. 0° 04'W., bet. secs. 31 and 32.
	Descend along W. slope, over mountainous land, through dense growth of young balsam and spruce timber, and medium growth of weeds and grass.
14.50	Creek, stream of clear water, 20 lks. wide, 6 ins. deep, in canyon, 300 ft. below sec. cor., course N. 10°E.; thence along bottom of canyon, leaving timber and entering dense willows, brs. N. 15°E., and S. 15°W.
17.50	Recross creek, course N. 15°W.
19.50	Trail, brs. N. 15°E. and S. 15°W.
33.75	Ascend SW. slope from canyon, brs. N. 20°W. and S. 20°E., leaving willows and entering aspen, and scattering lodgepole pine, balsam and spruce timber, brs. N. 20°W. and S. 20°E.
36.00	Top of ascent, 35 ft. above canyon; slopes W.; descend.
40.00	On N. slope, 30 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	1926

From which

A spruce, 8 ins. diam., brs. S. 31°E., 16 lks. dist., marked ¼ S 32 B T.

A lodgepole pine, 7 ins. diam., brs. N. 42°W., 67 lks. dist., marked ¼ S 31 B T.

South fork of Provo River, stream of clear water, 25 lks. wide, 6 ins. deep, in canyon 40 ft. below ¼ sec. cor., course W.; dense willows along stream; ascend S. slope.

42.20 Old road, brs. E. and W.

44.40 Road, brs. E. and W.

44.80 Telephone line of Forest Service, brs. E. and W.

48.30 Old road, brs. E. and W.

80.00 On S. slope, 800 ft. above canyon.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 29, 30, 31 and 32, with brass cap marked

T3S	R8E
S30	S29
S31	S32

1926

From which

An aspen, 8 ins. diam., bears N.65°E., 15 lks. dist., marked T 3 S R 8 E S 29 B T.

An aspen, 5 ins. diam., brs. S. 28°E., 31 lks. dist., marked T 3 S R 8 E S 32 B T.

An aspen, 5 ins. diam., brs. S.86°45'W., 51 lks. dist., marked T 3 S R 8 E S 31 B T.

An aspen, 8 ins. diam., brs. N.4°30'W., 42 lks. dist., marked T 3 S R 8 E S 30 B T.

Land, mountainous.

Soil, rocky, dark mountain loam; 2nd rate.

Timber, aspen, balsam, spruce and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass. Dense willows along canyons. Good grazing

Chains

East, on random line bet. secs. 29 and 32.

40.00 Set temp. ¼ sec. cor.

80.10 Intersect W. and S. line, 6 lks. S. of the cor. of secs. 28, 29, 32 and 33; thence

S. 89° 58' W., on true line bet. secs. 29 and 32.

Along S. slope over mountainous land, through a medium growth of timber, and weeds and grass.

40.05 On S. slope of mountain, 100 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 29 / S 32

1928

From which

An aspen, 6 ins. diam., brs. N.28°15'E., 22 lks. dist., marked ¼ S 29 B T.

An aspen, 6 ins. diam., brs. S. 34°15'E., 17 lks. dist., marked ¼ S 32 B T.

80.10 The cor. of secs. 29, 30, 31 and 32, 90 ft. below ¼ sec. cor.

Land, mountainous; S. exposure.

Soil, rocky, dark mountain loam; 2nd rate.

Timber, medium growth of aspen and scattering lodgepole pine, balsam and spruce.

Undergrowth, medium growth of weeds and grass.

Good grazing.

West, on random line bet. secs. 30 and 31.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect W. bdy. of Tp., 19 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 2 ins. diam., set, marked and witnessed as described in the field notes of T. 3 S., R. 7 E.; thence

S. 89° 52' E., on true line bet. secs. 30 and 31.

Ascend along S. slope over mountainous land, through medium growth of timber and undergrowth.

84.56 Telephone line of Forest Service, brs. NW. and SE.

6.00 Old road, brs. N. 20°W., and S. 20°E.

40.04 On S. slope, 420 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 30}{S\ 31}$$

1926

From which

An aspen, 6 ins. diam., brs. N.56°30'W., 25 lks. dist., marked ¼ S 30 B T.

An aspen, 4 ins. diam., brs. S. 3°15'E., 40 lks. dist., marked ¼ S 31 B T.

80.04 The cor. of secs. 29, 30, 31 and 32, 480 ft. above ¼ sec. cor.

Land, mountainous; S. exposure.

Soil, rocky, mountain loam; 2nd rate.

Timber, medium growth of aspen and scattered balsam, spruce and lodgepole pine.

Undergrowth, medium growth of chokecherry brush. Medium growth of weeds and grass. Good grazing.

N. 0°04'W., bet. secs. 29 and 30.

Ascend S. slope over mountainous land, through medium growth of timber and undergrowth.

23.00 Spur, 475 ft. above sec. cor., projects W.; descend NW. slope.

40.00 On NW. slope, 290 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S30 | S29

1926

Chains

From which

An balsam, 10 ins. diam., brs. S. 32°E., 25 lks. dist., marked ¼ S 29 B T.

An aspen, 8 ins. diam., brs. S. 84°W., 25 lks. dist., marked ¼ S 30 B T.

42.00 Foot of NW. slope, brs. E. and W., thence descend slightly along W. slope.

75.70 Old road in draw, 95 ft. below ¼ sec. cor., course of draw, S. 80°W.; ascend gradual SW. slope.

80.00 On SW. slope, 15 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground on solid rock and 12 ins. in a mound of stone, for cor. of secs. 19, 20, 29 and 30, with brass cap marked

T3S	R8E
S19	S20
S30	S29

1926

From which

An aspen, 5 ins. diam., brs. N. 49°E., 22 lks. dist., marked T 3 S R 8 E S 20 B T.

An aspen, 6 ins. diam., brs. S. 23° E., 22 lks. dist., marked T 3 S R 8 E S 29 B T.

An aspen, 5 ins. diam., brs. S. 29°W., 15 lks. dist., marked T 3 S R 8 E S 30 B T.

An aspen, 5 ins. diam., brs. N. 39°W., 20 lks. dist., marked T 3 S R 8 E S 19 B T.

Land, mountainous.

Soil, rocky, mountain loam; 2nd and 3rd rates.

Timber, medium growth of aspen and scattered balsam and spruce.

Undergrowth, scattered growth of chokecherry brush; medium growth of weeds and grass.

Good grazing.

Chains

S. 89° 59'W., on random line bet. secs. 20 and 29.

40.00 Set temp. ¼ sec. cor.

80.06 Intersect N. and S. line 3 lks. N. of the cor. of secs. 19, 20, 29 and 30; thence

S. 89° 59'W., on true line bet. secs. 20 and 29.

Descend slightly along NW. slope over mountainous land through medium growth of balsam and spruce timber, and medium growth of weeds and grass.

15.00 Head of ravine, 35 ft. below sec. cor., course N. 15°W.; thence along N. slope.

30.00 Enter scattered timber, brs. NW. and SE.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\frac{1}{4}\ \text{S 20}}{\text{S 29}}$$

1926

From which

A balsam, 4 ins. diam., brs. N. 7° W., 36 lks. dist., marked ¼ S 20 B T.

A balsam, 8 ins. diam., brs. S. 19°30'E., 64 lks. dist., marked ¼ S 29 B T.

45.00 Leave timber, brs. N. and SE.

46.00 Ridge, brs. N. 15°W., and S. 15°E.; descend.

51.70 Old road, brs. NW. and SE.

55.75 Recross old road, brs. NE. and SW.

69.00 Enter aspen and scattered balsam and spruce timber, brs. N. and S.

80.06 The cor. of secs. 19, 20, 29 and 30, 400 ft. below ridge.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, aspen, balsam, and spruce on portions of mile.

Undergrowth, medium growth of weeds and grass.

Good grazing.

Chains	
	[illegible]
40.00	Set temp. ¼ sec. cor.
79.98	Intersection, body of [illegible] secs. 19 and 30, for description of [illegible] of T. 3 S., R. 7 E.; thence [illegible] on true line bet. secs. 19 and 30.
	Descend slightly along N. slope over mountainous land, medium growth of timber and undergrowth.
14.00	Stream of clear water, 10 lks. wide, 2 ins. deep, in ravine, 20 ft. below sec. cor., course N. 60°W.; ascend SW. slope.
39.98	On SW. slope, 230 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 19 / S 30
	1926
	From which
	An aspen, 18 ins. diam., brs. N. 71°E., 7 lks. dist., marked ¼ S 19 B T.
	An aspen, 8 ins. diam., brs. S. 34°W., 7 lks. dist., marked ¼ S 30 B T.
43.00	Abrupt ascent over W. slope.
47.00	Leave timber, enter dense growth of sagebrush, brs. NW. and SE.
49.00	Top of abrupt ascent, brs. N. and S.; ascend over rolling SW. slope.
60.00	Top of ascent, 300 ft. above ¼ sec. cor., slopes S.; descend along S. slope.
63.00	N. end of pole corral, about 4 chs. diam., brs. S. 1.00 ch. dist.
70.25	Wash, 5 lks. wide, 1 foot deep, 20 ft. below top of ascent, course SW.; ascend gradual SW. slope.
79.98	The cor. of secs. 19, 20, 29 and 30, 70 ft. above wash.

Chains	
	Land, mountainous.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, medium growth of aspen and scattered balsam and spruce on portion of mile.
	Undergrowth, medium growth of sagebrush on portion of mile. Medium growth of weeds and grass on mile.
	Good grazing.
	N. 0° 04'W., bet. secs. 19 and 20.
	Ascend over mountainous land, through medium growth and aspen timber, and weeds and grass.
11.00	Leave timber, enter dense growth of sagebrush, brs. E. and W.
16.50	Spur, 245 ft. above sec. cor., projects W.; descend N. slope, leaving sagebrush and entering dense growth of balsam, spruce, and scattered aspen and lodgepole pine, brs. E. and W.
36.00	Foot of N. slope, brs. E. and W.; thence along W. slope
40.00	On W. slope, 330 ft. below spur.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S19 | S20 1926
	From which
	A spruce, 14 ins. diam., brs. S. 68°E., 34 lks. dist., marked ¼ S 20 B T.
	A balsam, 12 ins. diam., brs. N.53°30'W., 36 lks. dist., marked ¼ S 19 B T.
45.50	Descend NW. slope.
55.30	Canyon, 185 ft. below ¼ sec. cor., course W.; ascend S. slope.
80.00	On S. slope, 580 ft. above canyon.
	Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground on solid rock and 18 ins. in a mound of

SUBDIVISION OF T. 3 S., R. 8 E.

Chains	
	stone for the cor. of secs. 17, 18, 19 and 20, with brass cap marked
	T3S | R8E S18 | S17 S19 | S20 1926
	From which
	A spruce, 14 ins. diam., brs. N.58°30'E., 39 lks. dist., marked T 3 S R 8 E S 17 B T.
	A pine, 14 ins. diam., brs. S.57°45'E., 36 lks. dist., marked T 3 S R 8 E S 20 B T.
	A spruce, 10 ins. diam., brs. S.65°15'W., 136 lks. dist., marked T 3 S R 8 E S 19 B T.
	A spruce, 12 ins. diam., brs. N.74°30'W., 87 lks. dist., marked T 3 S R 8 E S 18 B T.
	Land, mountainous.
	Soil, rocky mountain loam; 3rd rate.
	Timber, spruce, balsam, aspen and scattered lodgepole pine on portion of mile.
	Undergrowth, dense growth of sagebrush on portion of mile. Medium growth of weeds and grass.
	Good grazing.
	N. 89° 59'E., on random line bet. secs. 17 and 20.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 7 lks. N. of the cor. of secs. 16, 17, 20 and 21; thence
	N. 89° 58'W., on true line bet. secs. 17 and 20.
	Ascend over rolling NE. slope, over mountainous land, through scattered timber, and medium growth of weeds and grass.
23.50	Enter dense timber, brs. N. 30°W., and S. 30°E.
29.00	Ridge, 50 ft. above sec. cor., brs. N. and S.; descend W. slope.
40.00	On W. slope, 95 ft. below ridge.

Chains	
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 17 / S 20 / 1927
	From which
	A balsam, 4 ins. diam., brs. N. 66°E., 39 lks. dist., marked ¼ S 17 B T.
	A balsam, 6 ins. diam., brs. S.34°30'W., 47 lks. dist., marked ¼ S 2 0 B T.
55.60	Ravine, 185 ft. below ¼ sec. cor., course S.; ascend.
61.00	Point of spur, 140 ft. above ravine, projects S.; descend.
80.00	The cor. of secs. 17, 18, 19 and 20, 50 ft. below spur.
	Land, mountainous.
	Soil, rocky mountain loam; 3rd rate.
	Timber, balsam and spruce.
	Undergrowth, medium growth of weeds and grass.
	Good grazing.

	N. 89° 53'W., on random line bet. secs. 18 and 19.
40.00	Set temp. ¼ sec. cor.
80.16	Intersect W. bdy. of Tp., 5 lks. N. of the cor. of secs. 18 and 19, which is an iron post, 3 ft. long, 2 ins. diam., set, marked and witnessed as described in the notes of T. 3 S., R. 7 E.; thence
	S. 89° 55'E., on true line bet. secs. 18 and 19.
	Ascend over mountainous land, through medium growth of timber and undergrowth.
18.00	Ascend abrupt NW. slope.
40.16	On NW. slope, 900 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

Chains

From which

A balsam, 7 ins. diam., brs. N.58°45'W., 34 lks. dist., marked ¼ S 18 B T.

A balsam, 10 ins. diam., brs. S.55°30'E., 38 lks. dist., marked ¼ S 19 B T.

60.00 Spur, 145 ft. above ¼ sec. cor., projects S. 60°W.; descend SE. slope.

72.00 Foot of descent, 145 ft. below spur; drains S.; thence along S. slope.

80.16 The cor. of secs. 17, 18, 19 and 20, 65 ft. above foot of descent.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, medium growth of balsam and spruce.

Undergrowth, medium growth of weeds and grass.

Fair grazing.

N. 0° 04'W., bet. secs. 17 and 18.

Ascend over mountainous land, through medium growth of timber and undergrowth.

18.00 Spur, 135 ft. above sec. cor., projects SE.; descend.

24.30 Swale, 10 ft. below spur, course SE.; ascend along W. slope.

40.00 On W. slope, 140 ft. above swale.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

S18 | ¼ | S17

1927

From which

A balsam, 14 ins. diam., brs. N. 30 E., 35 lks. dist., marked ¼ S 17 B T.

A balsam, 14 ins. diam., brs. S.55°15'W., 40 lks.

[illegible] dist., marked ¼ S 18 B T.

[illegible] of ridge, brs. N. and SE.; spur projects to S.20°W.; thence ascend gradually along ridge.

80.00 On ridge, brs. [illegible] and S., 140 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 8, 17 and 18, with brass cap marked

T3S	R8E
S 7	S 8
S18	S17

1927

From which

A Douglas fir, 36 ins.diam., brs. N.18°15'E., 82 lks. dist., marked T 3 S R 8 E S 8 B T.

A balsam, 5 ins. diam., brs. S.66°E., 89 lks. dist., marked T 3 S R 8 E S 17 B T.

A spruce, 9 ins. diam., brs. S.61°45'W., 57 lks. dist., marked T 3 S R 8 E S 18 B T.

A balsam, 5 ins. diam., brs. N.30°30'W., 69 lks. dist., marked T 3 S R 8 E S 7 B T.

Land, mountainous .

Soil, rocky, mountain loam; 3rd rate.

Timber, spruce, balsam and Douglas fir.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

S. 89° 58'E., on random line bet. secs. 8 and 17.

40.00 Set temp. ¼ sec. cor.

79.80 Intersect N. and S. line, 14 lks. S. of the cor. of secs. 8, 9, 16 and 17; thence

S. 89° 56'W., on true line bet. secs. 8 and 17.

Abrupt ascent over NE. slope, over mountainous land, through scattered timber and medium growth of weeds and grass.

8.00 Top of abrupt ascent, brs. N. and S.; ascend over E. slope.

Chains	
38.00	Ridge, 430 ft. above sec. cor., brs. NW. and SE.; descend.
39.90	Set an iron post, 3 ft. long, 20 ins. in the ground on solid rock and 20 ins. in mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 8 / S 17
	1927
	From which
	An aspen, 6 ins. diam., brs. N. 29°30'E., 28 lks. dist., marked ¼ S 8 B T.
	A balsam, 6 ins. diam., brs. S.63°15'E., 85 lks. dist., marked ¼ S 17 B T.
43.50	Bottom of depression, 50 ft. below ridge; ascend.
52.00	Ridge, 70 ft. above bottom of depression, brs. NW. and SE.; descend W. slope, entering medium growth of timber, brs. NW. and SE.
71.30	Ravine, 115 ft. below ridge, course S.; ascend E. slope.
79.80	The cor. of secs. 7, 8, 17 and 18, 70 ft. above ravine.
	Land, mountainous.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, scattered and medium growth of balsam, spruce, Douglas fir and aspen.
	Undergrowth, medium growth of weeds and grass.
	Grazing, good.

	N. 89° 55'W., on random line bet. secs. 7 and 18.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs. 7 and 18, which is an iron post, 3 ft. long, 2 ins diam., set, marked and witnessed as described in the field notes of T. 3 S., R. 7 E.; thence S. 89° 53'E., on true line bet. secs. 7 and 18.
	Along N. slope over mountainous land, through scattered growth of timber, and a medium growth of weeds and grass.

Chains

[illegible] Ravine, course N.; ascend W. slope.

[illegible] ridge, 800 ft. above sec. cor., brs. N. and S.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 7 / S 18

1927

From which

A balsam, 3 ins. diam., brs. N.35°30'W., 88 lks. dist., marked "BT" only.

A lodgepole pine, 16 ins. diam., brs. S. 18° E., 109 lks. dist,, marked ½ S 18 B T.

Descend E. slope, entering medium growth of timber, brs. N. and S.

56.70 Ravine, 50 ft. below ¼ sec. cor., course S.; ascend W. slope.

79.90 The cor. of secs. 7, 8, 17 and 18, 240 ft. above ravine.

Land, mountainous.

Soil, dark, rocky, mountain loam; 3rd rate.

Timber, scattered and medium growth of balsam, spruce, Douglas fir, lodgepole pine and aspen.

Undergrowth, medium growth of weeds and grass.

Good grazing.

N. 0° 04'W., bet. secs. 7 and 8.

Descend slightly along NE. slope, over mountainous land, through medium growth of timber, and weeds and grass.

5.00 Foot of descent, 10 ft. below sec. cor., drains E.; ascend.

14.50 Ridge, 55 ft. above foot of descent, brs. E. and W.; descend N. slope.

26.00 Bottom of depression, 125 ft. below ridge; ascend S. slope.

40.00 On S. slope, 80 ft. above bottom of depression.

Chains	
	Set an iron post, 3 ft. long, 1 [illegible] in the ground on solid rock and 12 ins. [illegible] stone for ¼ sec. cor., with brass cap marked
	S 7 | S 8 1927
	From which
	A balsam, 6 ins. diam., brs. N.54°E., 19 lks. dist., marked ¼ S 8 B T.
	A balsam, 6 ins. diam., brs. N.76°30'W., 65 lks. dist., marked ¼ S 7 B T.
44.00	Ridge, 10 ft. above ¼ sec. cor., brs. W. and S. 60°E.;
	Descend N. slope.
67.40	Old wood road, brs. NW. and SE.
72.70	Old wood road, brs. E. and W.
80.00	On steep N. slope, 600 ft. below ridge.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the cor. of secs. 5, 6, 7 and 8, with brass cap marked
	T3S | R8E S 6 | S 5 S 7 | S 8 1927
	From which
	A lodgepole pine, 7 ins. diam., brs. N.22°15'E., 40 lks. dist., marked T 3 S R 8 E S 5 B T.
	A lodgepole pine, 9 ins. diam., brs. S.29°15'E., 129 lks. dist., marked T 3 S R 8 E S 8 B T.
	A lodgepole pine, 6 ins. diam., brs. S.42°45'W., 87 lks. dist., marked T 3 S R 8 E S 7 B T.
	A Douglas fir, 5 ins. diam., brs. N.57°45'W., 38 lks. dist., marked T 3 S R 8 E S 6 B T.
	Land, mountainous.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, medium growth of balsam, spruce, lodgepole pine, Douglas fir and aspen.
	Undergrowth, weeds and grass. Good grazing.

Chains	
	N. 89° 58' E., on random line bet. secs. 5 and 8.
40.00	Set temp. ¼ sec. cor.
79.70	Intersect N. and S. line, 14 lks. N. of the cor. of secs. 4, 5, 8 and 9; thence
	N. 89° 58' W., on true line bet. secs. 5 and 8.
	Along bottom of canyon, through dense growth of willows.
5.00	Leave willows, enter scattered growth of timber, brs. NW. and SE.
14.00	Leave bottom of canyon, ascend broken NE. slope, brs. NW. and SE.
39.85	On broken NE. slope, 105 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 5 / S 8
	1927
	From which
	A balsam, 10 ins. diam., brs. N.31° 45'W., 135 lks. dist., marked ¼ S 5 B T.
	An aspen, 11 ins. diam., brs. S. 23°E., 136 lks. dist., marked ¼ S 8 B T.
79.70	The cor. of secs. 5, 6, 7 and 8, 685 ft. above ¼ sec. cor.
	Land, mountainous; NE. exposure.
	Soil, dark, rocky mountain loam; 3rd rate.
	Timber, scattered growth of balsam, spruce, aspen and lodgepole pine on portion of mile.
	Undergrowth, dense growth of willows on portion of E. half mile. Medium growth of weeds and grass.
	Good grazing.
	N. 89° 53'W., on random line bet. secs. 6 and 7.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect W. bdy. of Tp., 12 lks. N. of the cor. of

LATITUDES, DEPARTURES AND CLOSING ERRORS; T. 3 S., R. [illegible]

Lines designated	True Bearings	Distances	Latitudes N.	Latitudes S.	Departures E.	[illegible]
W. bdy T.3 S., R.8 E	North	[illegible]	[illegible]	[illegible]	.....	[illegible]
N. " " "	East,	479.77	.....	.....	479.77	...
E. " " "	South	435.23	.....	[illegible]	.....	...
U.I.Res. Bdy.	S.78°30'W	6.32	.....	1.26	.....	[illegible]
" " " "	S. 54° W.	[illegible]	.....	[illegible]	.....	[illegible]
" " " "	S.4°45'E.	13.50	.....	13.45	1.12	...
" " " "	N. 84° W.	27.90	2.92	.....	.....	27.
" " " "	N. 63° W.	27.10	12.30	.....	.....	24.
" " " "	S.65°30'W	14.60	.....	6.05	.....	13.
" " " "	S.0° 15'W	17.40	.....	17.40	.....	0.
" " " "	S.13°45'E	2.30	.....	2.23	0.55	...
" " " "	S.8°45'W.	18.57	.....	18.35	.....	2.
S.bdy.T.3 S.,R.8 E	West	399.02	.....	.....	.....	399.
Convergency			.....	.....	0.01	...
Totals			499.54	500.14	482.05	481.
				499.54	481.79	
Error in latitude and departure				0.60	0.26	

GENERAL DESCRIPTION

This township is situated in the Uintah and Wasatch Forests, and the lands consist of high rolling and broken mountains, ranging from 8000 ft. to 10000 ft. above sea level. The Provo River and South Fork of the Provo River form the main drainage of the township. The Provo River and tributaries drains the E. and NW. portions and the South Fork of the Provo River and tributaries drains the SW. portion. The main divide, a rolling ridge from 9000 ft. to 9500 ft. above sea level, extends in a northwesterly and southeasterly direction through secs. 35, 27, 28, 21, 20, 17 and 7.

The soil of this township is a deep, rich, black, rocky loam and may be classed from 2nd to 4th rate. The soil supports an abundant growth of weeds, brushes and grass, affording excellent grazing for stock.

The township is well watered by the Provo River and tributaries. The Provo River, a stream of clear water, 80 lks. wide, 2 ft. deep, enters the township in sec. 1, and drains in a westerly direction through

Chains

secs. 1, 2, 3, 10, 9, 4, 5 and 6. Soapstone creek, a stream of clear water, 15 lks. wide, 4 ins. deep, enters the township in sec. 25 and drains into the Provo River, through secs. 25, 24, 23, 22, 21,16 and 9. The South Fork of the Provo River, a stream of clear water, 30 lks. wide, 6 ins. deep, drains through secs. 33, 32 and 31.

Throughout this township is found a medium growth of timber in commercial quantities of spruce, balsam, lodgepole pine, Douglas fir and aspen, varying in diameter from 2 ins. to 20 ins.

The slopes of this township are too steep and broken for cultivation but are well adapted and are extensively used for grazing of sheep and cattle during the summer months, being covered with an abundant growth of rich grass and brush.

Numerous good trails have been constructed throughout the township making all parts available for sheep and cattle. Good mountain roads constructed by the U.S. Forest Service follow along the Provo River and along the South Fork of the Provo River. These roads are used extensively during the summer months by campers, there being numerous camp sites along the Provo River.

A log house, 32 ft. by 24 ft., known as Fish Inn is located in the NW¼ of the NW¼ of sec. 9. This house was constructed by a group of men, names unkown, and has a value of about $1500.

Soapstone Forest Ranger's station is located in sec. 9.

No indications of mineral, oil, oil shale or coal were noted during the execution of the survey.

The mean magnetic declination was found to be 16°E.

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BOOK A-493

4-680
(August, 1920)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese,	Chainman.
Perry Eliason,	Chainman.
Roger Kirkpatrick	Chainman
Roger Kirkpatrick	Flagman.
Hale Christensen	Cornerman.
Lemont Edmiston	Cornerman
Orvil Clark	Axeman
Bradley D. Pischel	Flagman.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Ralph Gentry, U.S. Cadastral Engineer, hereby certify upon honor that, [illegible] of special instructions received from the District Cadastral Engineer for Utah bearing date of the 22nd day of March, 19 26 I have well, faithfully, [illegible] in my own proper person, and in strict conformity with said instructions, the Manual of Surveying [illegible]tions, and the laws of the United States, surveyed all those parts or portions of the retracement of portion of the W. bdy. of the Uintah Indian Reservation, and of the survey of the south, east and north boundaries and of the subdivision of T. 3 S., R. 8 E.,

of the Salt Lake B[illegible] and Meridian, in the State of Utah, which are represent[illegible] the foregoing field notes as having been executed by me, and under my direction; and that all the corne[illegible] said survey have been established and perpetuated in strict accordance with the Manual of Surveying Inst[illegible]tions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey.

Salt Lake City, Utah,
March 31, 1928.

Ralph Gentry
U.S. Cadastral Engineer.

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colo. SEP 3 1931, 19

The foregoing field notes of the survey of T. 3 S., R. 8 E., S.L.B.&M., Utah

executed by Ralph Gentry, U.S. Cadastral Engineer.

under his special instructions dated March 22, 1926., ~~19~~, having [illegible] critically examined, and the necessary corrections and explanations made, the said field notes, and the sur[illegible] they describe, are hereby approved.

U. S. Supervisor of Su[illegible]

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~

~~, has been correctly copied from the original notes on file in this off[illegible]~~

~~U. S. Supervisor of S[illegible]~~

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RECEIVED
MAY 5 1928
Department Of The Interior
Public Survey Office
Salt Lake City, Utah

4—679

BOOK A-493

FIELD NOTES

OF THE ~~XXXXXXXXXXXXXX~~

RETRACEMENT OF PORTION OF THE WEST BOUNDARY OF THE UINTAH INDIAN RESERVATION AND OF PORTION OF THE BOUNDARIES OF MOHAWK LODE, LOT No. 41, REPUBLICAN LODE, LOT No.42 AND LAKE VIEW LODE, LOT No. 43 IN UNORGANIZED MINING DISTRICT, WASATCH COUNTY, UTAH;

AND OF THE SURVEY OF THE

NORTH AND SOUTH BOUNDARIES AND SUBDIVISION OF

T. 3 S., R. 9 E.,

Of the Salt Lake Base and *Meridian,*

In the State of Utah

EXECUTED BY

Ralph Gentry,

U.S.Cadastral Engineer

In the capacity of U. S. ~~Surveyor~~ Cadastral Engineer, *under instructions dated* March 22, *19*26, *issued by the* ~~United States Surveyor General~~ District Cadastral Engineer, district No. 6 *to govern surveys included in Group No.* 173, Ut., *which were approved by the Commissioner of the General Land Office,* April 3, 1926, and, ~~19~~ assignment instructions dated June 14, 1926, and supplemental assignment instructions dated June 30, 1927.

Survey commenced August 20, 1927, ~~19~~

Survey completed September 20, 1927, ~~19~~

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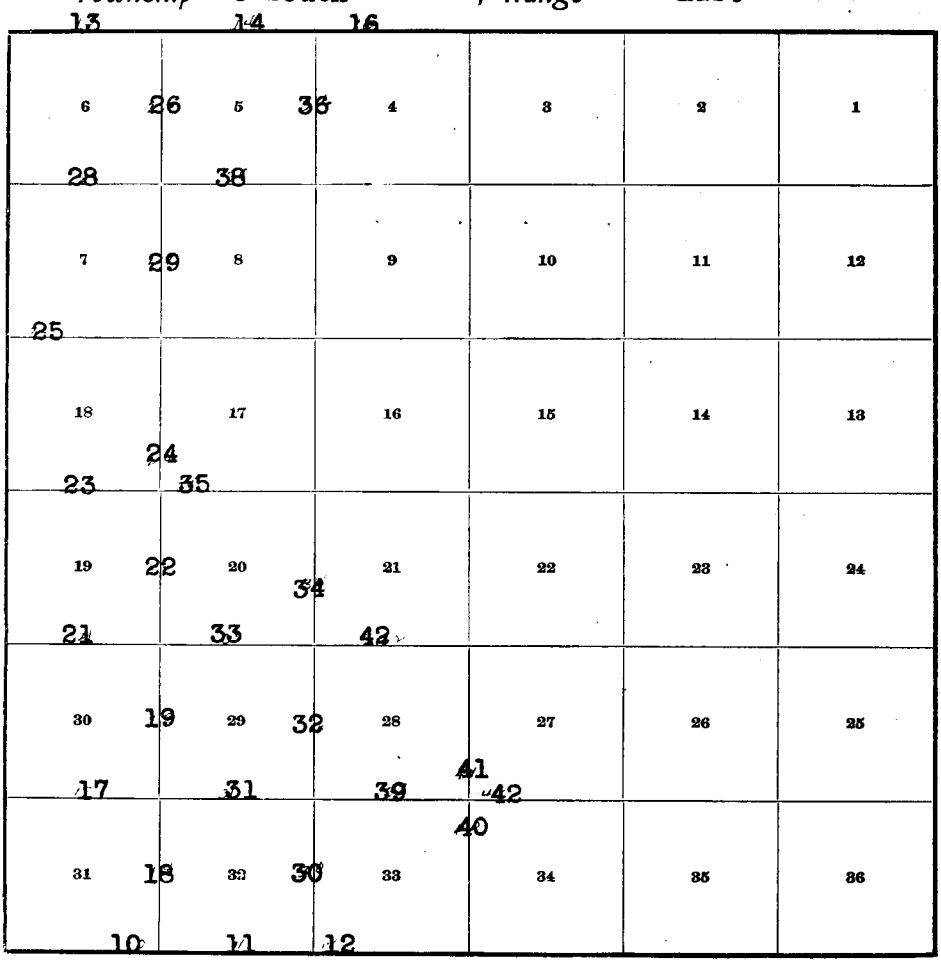
BOOK A-493

INDEX DIAGRAM.

Township 3 South, *Range* 9 East



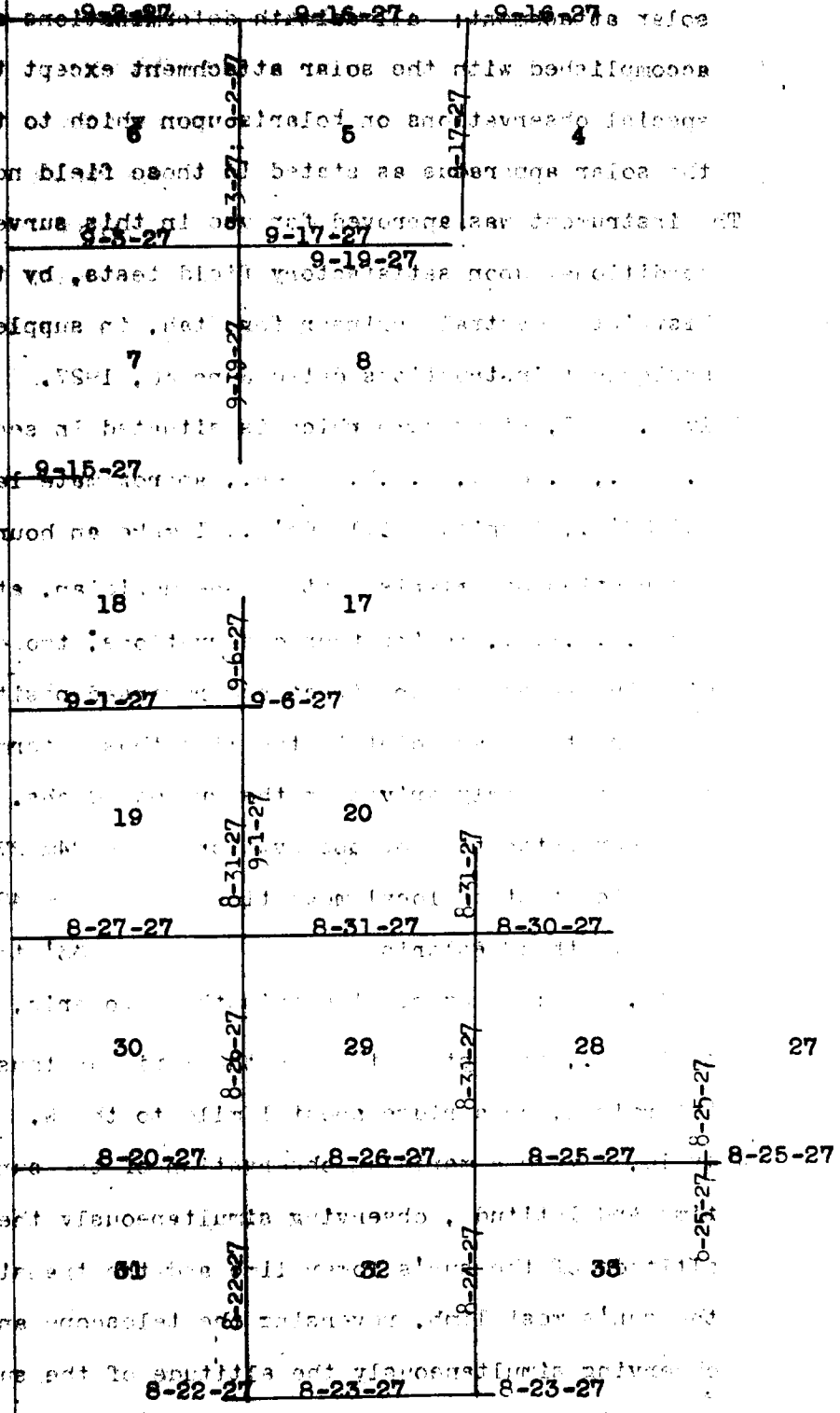
Retracement of portion of Uintah Indian Reservation Boundary, pages 5 to 8.

Retracement of portion of boundaries of mineral claims, pages 8 to 10.

DESCRIPTION AND TEST OF INSTRUMENTS
T. 3 S., R. 9 E.

DATE DIAGRAM, T. 3 S., R. 9 E.

1927



Lines of T. 3 S., R. 9 E., were surveyed on dates shown on above diagram by Ralph Gentry, U.S.Cadastral Engineer.

Chains

Survey commenced August 20, 1927, and executed with a Buff and Buff solar transit No. 8028; the instrument is equipped with a full vertical circle and Smith solar attachment; all azimuth determinations are accomplished with the solar attachment except the special observations on Polaris upon which to test the solar apparatus as stated in these field notes.

The instrument was approved for use in this survey, conditional upon satisfactory field tests, by the District Cadastral Engineer for Utah, in supplemental assignment instructions dated June 30, 1927.

July 9, 1927, at my camp which is situated in sec. 9, T. 3 S., R. 8 E., S.L.B. & Mer., approximate latitude 40° 34'N., longitude 111° 03'W., I make an hour angle observation on Polaris east of the meridian, at 7h 59m 45s p.m.l.m.t., making four observations, two each with the telescope on direct and reversed positions, and mark the mean point in the line thus determined on a stake firmly driven in the ground 10 chs. N.

Mean watch time of observation	8h 24m 27s.p.m.
Watch fast of local mean time	24m 42s
Azimuth of Polaris	33' to W.

July 10, 1927; I lay off the azimuth of Polaris, 0° 33' to the W., and note a tree in the meridian thus determined, on a ridge about 1 mile to the N.

July 10, I make a meridian observation of the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:

Mean observed altitude	71° 44'
Reduced latitude	40° 34'
Mean watch time of observation	12h 29m 46s
Watch fast of l.m.t.,	24m 42s.

DESCRIPTION AND TEST OF INSTRUMENT

Chains

August 21, 1927, at my camp in sec. 9, T. 3 S., R. 8 E., I examine the adjustments of the transit and correct all errors. I then test the solar apparatus by comparing its indications hourly with the true meridian established by observations made on Polaris July 9, as follows:-

At 9h a.m., app. t., I set off 40° 34' N., on the lat. arc; 12° 19'N. on the decl. arc, and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 12° 16½'N., which agrees with the computed declination of the sun.

At 3h p.m., app. t., with the lat. arc unchanged, I set off 12° 14'N. on the decl. arc, and determine a meridian with the solar, which I find to agree with the true meridian.

The solar apparatus by a.m. and p.m. observations defines positions for meridians that agree with the meridian established by observations made on Polaris and I conclude the adjustments of the instrument are satisfactory.

Sept. 18, 1927; near completion of the survey of T. 3 S., R. 9 E., I test the solar apparatus on the true meridian established by observations on Polaris July, 9, 1927, heretofore stated, as follows:

At 9h a.m., app. t., I set off 40°34'N. on the lat. arc, 2° 6'N., on the decl. arc, and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 2° 03'N., which agrees with the computed declination of the sun.

DESCRIPTION AND TEST OF INSTRUMENTS

Chains

At 3h p.m., app. t., with the lat. and unchanged, I set off 2° 00' N. on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

MEASUREMENTS

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chains in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope the vertical angle determined with a clinometer and the slope measurements reduced to true horizontal distances.

METHOD AND ORDER OF PROCEDURE.

The W. bdy. of T. 3 S., R. 9 E., was surveyed in connection with the survey of T. 3 S., R. 8 E.

The township is without a full linear E. and S. bdy., due to the presence of the Uintah Indian Reservation Boundary which borders the township.

The cor. of secs. 5, 6, 31 and 32 on the S. bdy. was established 80.00 chs. E., and 80.00 chs. S. 0° 01'W., from the cor. of secs. 25, 30, 31 and 36 on W. bdy. of Tp. From the cor. of secs. 5, 6, 31 and 32, the S. bdy. was completed by projecting lines E. and W., to an intersection with the Uintah Indian Reservation Bdy.

The N. bdy. was surveyed by projecting a line E. from the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., to an intersection with the Uintah Indian Reservation Bdy., with ¼ sec. and sec. cors. established at regular intervals of 40.00 and 80.00 chs., and a closing cor. at the intersection with the Uintah Indian Reservation Bdy.

METHOD AND ORDER OF PROCEDURE

The portion of the township lying S. and W. of the Uintah Indian Reservation Bdy. was subdivided from S. to N., and from W. to E., and the portion of the township lying N. and W. of the reservation bdy. was subdivided from N. to S., and from W. to E., with fractional measurements placed against the Uintah Indian Reservation Bdy.

In order to close the survey of the public lands, it was necessary to retrace a portion of the Uintah Indian Reservation Bdy. bordering on fractional secs. 34, 20 and 17, and also a portion of the bdys. of mining claims located in secs. 17 and 18. As only a small portion of the Uintah Indian Reservation Bdy. was retraced, the ¼ sec. cors. were not established between the closing cors. set on the reservation bdy.

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION BOUNDARY.

From angle cor. on 171st mile, which is a sandstone, 15 x 10 x 10 ins., firmly set in the ground, and marked ∠UIR on E., and UFR on W. and not witnessed. This cor. is recorded as S. 81°E., 10.00 chs., thence S. 64°E., 6.30 chs. from the 171st mile cor.

Thence

S. 39° 15' W., along Uintah Indian Reservation Bdy., flag at angle cor. being visible.

15.30 Intersect angle cor., which is a sandstone, 15 x 12 x 8 ins., above ground, firmly set and marked ∠UIR on SE., and UFR on NW. faces, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high SW. of cor.

The course of this line therefore is S. 39°. 15'W., and the dist. is 15.30 chs.

DESCRIPTION AND TEST OF INSTRUMENTS

Chains	
	At 3h p.m., app. t., with the lat. and unchanged, I set off 2° 00' N. on the decl. arc and determine a meridian with the solar which I find to agree with the true meridian.

MEASUREMENTS

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chains in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope the vertical angle determined with a clinometer and the slope measurements reduced to true horizontal distances.

METHOD AND ORDER OF PROCEDURE.

The W. bdy. of T. 3 S., R. 9 E., was surveyed in connection with the survey of T. 3 S., R. 8 E.

The township is without a full linear E. and S. bdy., due to the presence of the Uintah Indian Reservation Boundary which borders the township.

The cor. of secs. 5, 6, 31 and 32 on the S. bdy. was established 80.00 chs. E., and 80.00 chs. S. 0° 01'W., from the cor. of secs. 25, 30, 31 and 36 on W. bdy. of Tp. From the cor. of secs. 5, 6, 31 and 32, the S. bdy. was completed by projecting lines E. and W., to an intersection with the Uintah Indian Reservation Bdy.

The N. bdy. was surveyed by projecting a line E. from the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., to an intersection with the Uintah Indian Reservation Bdy., with ¼ sec. and sec. cors. established at regular intervals of 40.00 and 80.00 chs., and a closing cor. at the intersection with the Uintah Indian Reservation Bdy.

METHOD AND ORDER OF PROCEDURE

The portion of the township lying E. and W. of the Uintah Indian Reservation Bdy. was subdivided from N. to S., and from W. to E., and the portion of the township lying W. and W. of the reservation bdy. was subdivided from N. to S., and from W. to E., with proportionate measurements placed against the Uintah Indian Reservation Bdy.

In order to close the survey of the public lands, it was necessary to retrace a portion of the Uintah Indian Reservation Bdy. bordering on fractional secs. 34, 20 and 17, and also a portion of the bdys. of mining claims located in secs. 17 and 18. As only a small portion of the Uintah Indian Reservation Bdy. was retraced, the ¼ sec. cors. were not established between the closing cors. set on the reservation bdy.

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION BOUNDARY.

From angle cor. on 171st mile, which is a sandstone, 15 x 10 x 10 ins., firmly set in the ground, and marked ∠UIR on E., and UFR on W. and not witnessed. This cor. is recorded as S. 81°E., 10.00 chs., thence S. 64°E., 6.30 chs. from the 171st mile cor. Thence

S. 39° 15' W., along Uintah Indian Reservation Bdy., flag at angle cor. being visible.

15.30 Intersect angle cor., which is a sandstone, 15 x 12 x 8 ins., above ground, firmly set and marked ∠UIR on SE., and UFR on NW. faces and witnessed by a mound of stone, 2 ft. base, 1½ ft. high SW. of cor.

The course of this line therefore is S. 39°.15'W., and the dist. is 15.30 chs.

RETRACEMENT OF PORTION OF
WEST BOUNDARY OF UINTAH INDIAN RESERVATION

Chains	
	From the 174th mile cor., which is a sandstone, 15 x 1[illegible] x 8 ins. above the ground, firmly set, marked ∠UIR on N., UFR on on S., and 174 on E., and witnessed by a mound of stone, 2 ft. base, 1 ft. high to the E.
	Thence
	S. 83° 15'W., on retracement line along 175th mile. Flag at angle cor. is visible.
11.80	Intersect angle cor., which is a sandstone, 15 x 15 x 10 ins. above the ground, firmly set, marked ∠UIR on N., and UFR on S. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high E. of cor.
	The course of this line, therefore is S. 83° 15'W., and the dist. is 11.80 chs.
	Thence
	N. 71° 15'W., on retracement line. Angle cor. is visible
8.50	Intersect angle cor., which is a sandstone, 18 x 12 x 6 ins. above the ground, firmly set, marked ∠UIR on N., and UFR on SW. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the E.
	The course of this line, therefore is N. 71° 15'W., and the dist. is 8.50 chs.
	Thence
	N. 9° W., on retracement line.
10.60	Intersect angle cor., which is a sandstone, 20 x 10 x 8 ins., above the ground, firmly set and marked ∠UIR on E., UFR on W., and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the S.
	The course of this line, therefore is N. 9° W., and the dist. is 10.60 chs.
	Thence
	N. 14° 15'E., on retracement line.
5.45	Intersect line 2 - 3, U.S. lot No. 41, Mohawk lode, S. 53° 34'E., 2.47 chs. dist. from cor. No. 3, hereinafter described.

RETRACEMENT OF PORTION OF

WEST BOUNDARY OF UINTAH INDIAN RESERVATION.

Chains	
9.10	Intersect ½ mile cor., which is a sandstone, 12 x 12 x 8 ins., above the ground, firmly set and marked ½ M on S. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft high to the S.
24.10	Intersect angle cor., which is a sandstone, 12 x 10 x 8 ins., above ground, marked ∠UIR on E., and UFR on W. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high S. of cor.
	The course of this line, therefore is N. 14° 15'E., and the dist. is 24.10 chs.
	Thence
	N. 44° 15'W., on retracement line.
9.00	Intersect angle cor., which is a sandstone, 18 x 15 x 8 ins., above the ground, firmly set and marked ∠UIR on NE. and UFR on SW., and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to E.
	The course of this line therefore is N. 44°15'W., and the dist. is 9.00 chs.
	Thence
	N. 76° 45'W., on retracement line.
2.54	Point for closing cor. of secs. 17 and 18, subsequently established.
6.30	Intersect line 3-4, U. S. lot No. 43, Lake View lode, S. 32° 37'W., 6.45 chs. dist. from cor. No. 4, hereinafter described.
15.22	Intersect the closing cor. of secs. 19 and 24, W. bdy. of T. 2 N., R. 9 W., U.S.B. and Mer., which is a sandstone, 24 x 10 x 4 ins., set in mound of stone, and marked CC UIR and 3 notches on N., and UFR and 3 notches on S. face.
16.00	Intersect the 175th mile cor., which is a sandstone, 24 x 16 x 4 ins., set in mound of stone, and marked 175M on E., UIR on N., and UFR on S. face.
	The course of this line therefore is N. 76° 45'W., and the dist. is 16.00 chs.

Chains	
	Retracement of lines 2-3, and 3-4, Lake View lode, lot No. 43, unorganized Mining District, Wasatch County, Utah.
	From cor. No. 4, Lake View lode, lot No. 43, which is post, 4 x 4 ins., sq., 4 ft. long, set in mound of stone, and marked U S 43 P 4 on SE. face; thence
	S. 32° 37'W., along line 3-4, to cor. No. 3, a flag at cor. being visible.
6.45	Intersect Uintah Indian Reservation Bdy., S. 76° 45'E., 9.70 chs. dist. from the 175th mile post, heretofore described.
22.73	Intersect cor. No. 3, Lake View lode, lot No. 43, which is a pine post, 4 x 4 ins. sq., 5 ft. long, set in mound of stone, and marked U S 43 P 3 on NE. face; from which a spruce, 24 ins. diam., brs. N.35°30'E., 31 lks. dist., marked U S 43 P 3 B T.
	The course of this line therefore is S. 32° 37'W., and the dist. is 22.73 chs.
	Thence
	S. 53° 34'E., retracing line 2-3, Lake View lode.
9.11	Intersect cor. No. 2, Lake View lode, lot No. 43, identical with cor. No. 3, Republican lode, lot No.42, which is a pine post, 4 x 4 ins. sq., 4 ft. long, set in mound of stone and marked U S 43 P 2 on NW., and U S 42 P 3 on NE. face, from which a spruce, 14 ins. diam., brs. N. 26°W., 9 lks. dist., marked U S 43 P 2. U S 42 P 3 B T.
	The course of this line therefore is S. 53° 34'E., and the dist. is 9.11 chs.
	Retracement of line 2-3, Republican lode, Lot No. 42, unorganized Mining District, Wasatch County, Utah.
	From cor. No. 3, Republican lode, lot No. 42, identical with cor. No. 2, Lake View lode, lot No. 43.
	Thence

RETRACEMENT OF PORTION OF

BOUNDARIES OF MINERAL CLAIMS.

Chains

S. 53° 34'E., retracing line 2-3, Republican lode, lot No. 42.

6.47 Intersect sec. line between secs. 17 and 18, N. 0° 01'E., 16.89 chs. dist. from cor. of secs. 17, 18, 19 and 20.

9.11 Intersect cor. No. 2, Republican lode, lot No. 42, identical with cor. No. 3, Mohawk lode, lot No. 41, which is a pine post, 4 x 4 ins. sq., 4 ft. long, set in mound of stone and marked U S 42 P 2 on NW. and U S 41 P 3 on NE. face; from which a balsam, 10 ins. diam., brs. S. 84° E., 21 lks. dist., marked U S 42 P 2 U S 41 P 3 B T.

The course of this line therefore is S. 53° 34'E., and the dist. is 9.11 chs.

Retracement of line 2-3, Mohawk lode, lot No. 41, unorganized Mining District, Wasatch County, Utah.

From cor. No. 3, Mohawk lode, lot No. 41, identical with cor. No. 2, Republican lode, lot No. 42.

Thence

S. 53° 34'E., retracing line 2-3, Mohawk lode, lot No. 41.

2.47 Intersect Uintah Indian Reservation Bdy., S. 14° 15'W., 3.65 chs. dist., from ½ mile cor. on 175th mile, heretofore described.

9.11 Intersect cor. No. 2, Mohawk lode, lot No. 41, identical with cor. No. 3, Tykoon lode, lot No. 40., which is a pine post, 4 x 4 ins. sq., 4 ft. long, set in mound of stone, and marked U S 41 P 2 on NW., and U S 40 P 3 on NE face. No evidence of bearing tree found.

The course of this line therefore is S. 53° 34'E., and the dist. is 9.11 chs.

Chains

From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of Tp., which cor. is established 80.00 chs. E. and 80.00 chs. S. 0° 01'W., from the cor. of secs. 25, 30, 31 and 36 on W. bdy. of Tp., and is described in the field notes of the line between secs. 31 and 32.

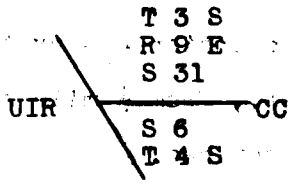
Thence

West, between secs. 6 and 31, along S. bdy. of Tp.

Ascend NE. slope over rolling mountainous land, through dense growth of timber, and medium growth of weeds and grass.

8.58 Intersect Uintah Indian Reservation Bdy., N. 33°W., 1.32 chs. dist. from angle cor., which is a sandstone 15 x 10 x 10 ins., above ground, firmly set and marked UIR on SW., and UFR on NE. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the NW. This angle cor. is S. 33° E., 15.30 chs. dist. from the ½ mile cor. on 168th mile.

At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for closing cor. of secs. 6 and 31, with brass cap marked



1927

From which

A balsam, 12 ins. diam., brs. S.60°30'E., 23 lks. dist., marked T 4 S R 9 E S 6 CC BT.

A spruce, 22 ins. diam., brs. N.8°30'W., 14 lks. dist., marked T 3 S R 9 E S 31 CC BT.

Cor. stands on ridge, 30 ft. above sec. cor.

Land, rolling mountain.

Soil, rich, rocky mountain loam; 2nd rate.

Timber, dense growth of balsam and spruce.

Undergrowth, medium growth of weeds and grass.
Good grazing

From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp. 3 S., thence

East, set. secs. 5 and 32, along S. bdy. of Tp.

Descend along rolling NE. slope, over mountainous land, through dense growth of timber, and medium growth of weeds and grass.

12.00 Bottom of draw, 15 ft. below sec. cor., course NW.; leave timber, brs. NW. and SE.; ascend gradual SW. slope.

24.00 Enter dense growth of timber, brs. NW. and SE.

40.00 On SW. slope, 70 ft. above draw.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 32}{S\ 5}$$

1927

From which

A lodgepole pine, 7 ins. diam., brs. N.35°E., 47 lks. dist., marked ¼ S 32 B T.

A lodgepole pine, 7 ins. diam., brs. S.54°15'E., 30 lks. dist., marked ¼ S 5 B T.

55.00 Top of SW. slope, brs. NW. and SE.; ascend gradually over rolling W. slope.

80.00 Near top of rolling ridge, 200 ft. above ¼ sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T3S	R9E
S32	S33
S 5	S 4

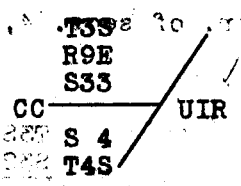
T 4 S

1927

From which

A spruce, 20 ins. diam., brs. N.74°45'E., 83 lks. dist., marked T 3 S R 9 E S 33 B T.

Chains	
	A balsam, 10 ins. diam., brs. [illegible] 48 lks. dist., marked T 4 S R 9 E S 4 B T.
	A lodgepole pine, 14 ins. diam., brs. [illegible] 46 lks. dist., marked T 4 S R 9 E S 6 B T.
	A lodgepole pine, 7 ins. diam., brs. [illegible] 41°W., 27 lks. dist., marked T 3 S R 9 E S 32 B T.
	Land, rolling mountains.
	Soil, rocky mountain loam; 2nd and 3rd rate.
	Timber, balsam, spruce and lodgepole pine.
	Undergrowth, medium growth of weeds and grass.
	Good grazing.
	East, bet. secs. 4 and 33 .
	Over rolling mountainous land, through dense growth of timber, and a medium growth of weeds and grass.
2.72	On rolling top of ridge.
	Intersect Uintah Indian Reservation Bdy., N. 56° 30'E., 4.86 chs. dist. from the 169th mile cor., which is a sandstone, 15 x 15 x 10 ins. above the ground, firmly set and marked 169 M on SW., UIR on SE., and UFR on NW. face. Cor. is not witnessed.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for closing cor. of secs. 4 and 33, with brass cap marked



1927

From which

A balsam, 8 ins. diam., brs. S. 85°30'E., 48 lks. dist., marked T 4 S R 9 E S 4 CC BT.

A balsam, 9 ins. diam., brs. N. 24°W., 35 lks.

dist., marked T. 3 S. R. 9 E. S. 33 C. BT.

Land, rolling mountain top.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

NORTH BOUNDARY OF T. 3 S., R. 9 E.

From the cor. of Ts. 2 and 3 S., Rs. 8 and 9 E., for description of which see the field notes of T. 3 S., R. 8 E.; thence

East, bet. secs. 6 and 31, along N. bdy.

Descend SE. slope over mountainous land, through medium growth of timber and weeds and grass.

2.00 Enter bottom of canyon, 20 ft. below Tp. cor., brs. NE. and SW.; thence over broken bottom of canyon.

3.50 U.S.Forset Service telephone line, brs. NE. and SW.

4.10 Road, brs. NE. and SW.

6.10 Right bank of Provo River, a stream of clear water, 2 ft. deep, course SW.; thence across river.

7.10 Left bank of Provo River, brs. NE. and SW.

20.00 Leave bottom of canyon, ascend rough and broken NW. slope, brs. NE. and SW.

40.00 On steep NW. slope, 540 ft. above canyon.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 31}{S\ 6}$$

1927

From which

A lodgepole pine, 14 ins. diam., brs. N. 10°W., 45 lks. dist., marked ¼ S 31 B T.

A balsam, 5 ins. diam., brs. S.31°15'W., 27 lks. dist., marked ¼ S 6 B T.

Chains	
73.00	Top of ascent, 450 ft. above sec. cor., slope W., thence along broken N. slope.
80.00	On N. slope. Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for the cor. of secs. 5, 6, 31 and 32, with brass cap marked

T2S | R9E
S31 | S32

S 6 | S 5
T 3 S

1927

From which

A lodgepole pine, 14 ins. diam., brs. N.39°30'E., 12 lks. dist., marked T 2 S R 9 E S 32 B T.

A spruce, 13 ins. diam., brs. S. 45°E., 13 lks. dist., marked T 3 S R 9 E S 5 B T.

A spruce, 8 ins. diam., brs. S. 58°W., 72 lks. dist., marked T 3 S R 9 E S 6 B T.

A lodgepole pine, 12 ins. diam., brs. N.55°30'W., 34 lks. dist., marked T 2 S R 9 E S 31 B T.

Land, rough and mountainous.

Soil, rocky loam; 3rd and 4th rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Fair grazing.

East, bet. secs. 5 and 32.

Ascend slightly along rough N. slope over mountainous land, through dense growth of timber, and a medium growth of weeds and grass.

40.00	Top of ascent on N. slope, 190 ft. above sec. cor. Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$\frac{1}{4}$ S 32
S 5

1927

From which

A lodgepole pine, 6 ins. diam., brs. N. 28°W., 45 lks. dist., marked $\frac{1}{4}$ S 32 B T.

A spruce, 24 ins. diam., brs. S.15°15'W., 45 lks. dist., marked $\frac{1}{4}$ S 5 B T.

Descend along N. slope.

45.10 Stream of clear water, 5 lks. wide, 4 ins. deep, in ravine, 30 ft. below $\frac{1}{4}$ sec. cor., course N. 30°W.; thence ascend along bottom of draw draining from the E.

55.90 Stream of clear water, 8 lks. wide, 4 ins. deep, in draw, course S. 70°W.

58.00 Recross stream of water, course NW.

61.50 Recross stream of water, course S. 80°W.

66.90 Recross stream of water, course N. 80°W.

74.00 Recross stream of water, course SW.; thence ascend slightly over rolling W. slope.

80.00 On rolling W. slope, 135 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for the cor. of secs. 4, 5, 32 and 33, with brass cap marked

T2S	R9E
S32	S33
S 5	S 4

T 3 S

1927

From which

A spruce, 22 ins. diam., brs. N.29°30'E., 27 lks. dist., marked T 2 S R 9 E S 33 B T.

A spruce, 30 ins. diam., brs. S.68°30'E., 41 lks. dist., marked T 3 S R 9 E S 4 B T.

A spruce, 9 ins. diam., brs. S. 37°W., 12 lks. dist., marked T 3 S R 9 E S 5 B T.

Chains | Miles

A spruce, 24 ins. diam., brs. N.37°30'W., 30 lks. dist., marked T 2 S R 9 E S 32 B T.

Land, mountainous.

Soil, rocky mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

East, bet. secs. 4 and 33.

Ascend gradually over rolling mountainous land, through medium growth of timber and weeds and grass.

23.00 Top of ridge, 65 ft. above sec. cor., brs. N. and S., thence over rolling top.

26.92 Intersect Uintah Indian Reservation Bdy., N. 19° W., 179 lks. dist., from angle cor. which is a sandstone, 10 x 10 x 8 ins., above ground, firmly set and marked ∠UIR on E., and UFR on W. face. Cor. is not witnessed. This angle cor. is recorded as being set from the 180th mile cor., N.13°15'E., 7.72 chs., thence N.17° 45'E., 13.42 chs., thence N. 14° E., 3.61 chs. dist. to above described angle cor.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for the closing cor. of secs. 4 and 33, with brass cap marked

T2S
R9E
S33
CC — UIR
S 4
T3S

1927

From which

A spruce, 14 ins. diam., brs. S. 26°W., 47 lks. dist., marked T 3 S R 9 E S 4 CC BT.

A lodgepole pine, 14 ins. diam., brs. N.58°45'W.,

65 lks. dist., marked T 2 S R 9 E S 33 CC BT.

Land, mountainous.

Soil, rocky mountain loam; 3rd rate.

Timber; balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

SUBDIVISION OF T. 3 S., R. 9 E.

From the cor. of secs. 25, 30, 31 and 36, on W. bdy. of Tp., for description of which see the notes of T. 3 S., R. 8 E., thence

East, bet. secs. 30 and 31, on offset line to S. bdy.

Descend over mountainous land, through dense growth of timber, and medium growth of weeds and grass.

16.00 Leave dense timber and enter scattered growth, brs. NW. and SE.

20.70 Old road, brs. N. 60°W., and S. 60°E.

35.50 Ravine, 225 ft. below sec. cor., course N. 60°W.; ascend SW. slope.

40.00 On SW. slope, 45 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

$$\frac{\text{S 30}}{\text{S 31}}$$

1927

From which

A balsam, 4 ins. diam., brs. N.8°45'W., 124 lks. dist., marked ¼ S 30 B T.

A spruce, 14 ins. diam., brs. S. 77°W., 46 lks. dist., marked ¼ S 31 B T.

50.00 Spur, 60 ft. above ¼ sec. cor., projects N. 60°W., leave timber, brs. N. 60°W., and SW.; descend E. slope.

61.70 Draw, 75 ft. below spur, course N.; ascend W. slope.

71.00 Top of ascent, 35 ft. above draw, slopes N.; descend.

80.00 In draw, 15 ft. below top of ascent, course N. 15°E.

Chains	
	Set an iron post, [illegible] the ground on solid rock and 15 ins. [illegible] stone for the cor. of secs. 29, 30, 31 and 32, with brass cap marked

T3S	R9E
S30	S29
S31	S32

1927

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land, mountainous; drainage NW.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam and spruce on portion of mile.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

S. 0° 01'W., bet. secs. 31 and 32, on offset line to W. bdy.

Ascend slightly over mountainous land, through medium growth of weeds and grass.

1.70 Old road, brs. E. and W.

6.30 Draw, course NW.; ascend NW. slope.

15.00 Enter dense growth of timber, brs. E. and SW.

40.00 On NW. slope, 290 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S31 | S32

1927

From which

A balsam, 6 ins. diam., brs. N.65°30'E., 48 lks. dist., marked ¼ S 32 B T.

A spruce, 7 ins. diam., brs. N. 8° W., 76 lks. dist., marked ¼ S 31 B T.

Chains

Top of ascent, 10 ft. above sec. cor., slopes W.; descend SW. slope.

Ravine, 20 ft. below top of ascent, course W.; ascend.

Top of ascent, 15 ft. above ravine, slopes W.; descend.

70.00 Draw, 35 ft. below top of ascent, course NW.; ascend.

80.00 On NE. slope, 50 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with brass cap marked

T3S | R9E
S31 | S32
S 6 | S 5
T4S

1927

From which

A spruce, 7 ins. diam., brs. N.57°30'E., 35 lks. dist., marked T 3 S R 9 E S 32 B T.

A lodgepole pine, 7 ins. diam., brs. S. 30°E., 48 lks. dist., marked T 4 S R 9 E S 5 B T.

A spruce, 24 ins. diam., brs. S. 38°W., 37 lks. dist., marked T 4 S R 9 E S 6 B T.

A spruce, 14 ins. diam., brs. N. 38°W., 32 lks. dist., marked T 3 S R 9 E S 31 B T.

Land, mountainous; drainage NW.

Soil, rocky, mountain loam; 3rd rate.

Timber, dense growth of balsam, spruce and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 29, 30, 31 and 32.

N. 0° 01'E., bet. secs. 29 and 30.

Descend over mountainous land, through a medium growth of weeds and grass.

17.00 Ravine, 65 ft. below sec. cor., course W.; ascend S. slope.

Chains	
20.00	Enter medium growth of timber [illegible]
40.00	On S. slope, 150 ft. above ravine.
	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\begin{array}{c|c} & \frac{1}{4} \\ S30 & S29 \\ \hline & 1927 \end{array}$$

From which

A balsam, 7 ins. diam., brs. S. 37°E., 90 lks. dist., marked ¼ S 29 B T.

A balsam, 9 ins. diam., brs. N.85°30'W., 122 lks. dist., marked ¼ S 30 B T.

44.00 Top of spur, 30 ft. above ¼ sec. cor., projects W.; thence over rolling top.

55.00 Descend N. slope, brs. E. and W.

71.75 Ravine, 70 ft. below spur, course W.; ascend S. slope.

80.00 On S. slope, 20 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for the cor. of secs. 19, 20, 29 and 30, with brass cap marked

$$\begin{array}{c|c} T3S & R9E \\ S19 & S20 \\ \hline S30 & S29 \\ \hline & 1927 \end{array}$$

From which

A spruce, 12 ins. diam., brs. N. 9°E., 64 lks. dist., marked T 3 S.R 9 E S 20 B T.

A spruce, 10 ins. diam., brs. S.26°45'E., 127 lks. dist., marked T 3 S R 9 E S 29 B T.

A spruce, 10 ins. diam., brs. S. 12°W., 100 lks. dist., marked T 3 S R 9 E S 30 B T.

A spruce, 15 ins. diam., brs. N.51°30'W., 102 lks. dist., marked T 3 S R 9 E S 19 B T.

Land, mountainous; drainage W.

Soil, rocky mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine on portion

and undergrowth, a medium growth of weeds and grass.

Good grazing.

West, on random line bet. secs. 19 and 30.

40.00 Set temp. ¼ sec. cor.

80.10 Intersect W. bdy. of Tp. at the cor. of secs. 19, 24, 25 and 30, for description of which see the notes of of T. 3 S., R. 8 E.; thence

East, on true line bet. secs. 19 and 30.

Ascend gradually over mountainous land, through a medium growth of timber, and weeds and grass.

40.05 On S. slope, 100 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 19 / S 30

1927

From which

A spruce, 10 ins. diam., brs. N. 53°E., 158 lks. dist., marked ¼ S 19 B T.

A spruce, 5 ins. diam., brs. S.72°30'W., 80 lks. dist., marked ¼ S 30 B T.

80.10 The cor. of secs. 19, 20, 29 and 30, 75 ft. above ¼ sec. cor.

Land, mountainous; S. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, medium growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

Chains	
	N. 0° 01'E., bet. secs. 19 and 20.
	Ascend over rolling mountainous land, through scattered growth of timber and a medium growth of weeds and grass.
35.00	Top of ascent, 175 ft. above sec. cor., slopes E.; descend NE. slope.
40.00	On NE. slope, 20 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S19 | S20

1927

From which

A balsam, 7 ins. diam., brs. S.9°15'E., 19 lks. dist., marked ¼ S 20 B T.

A balsam, 6 ins. diam., brs. N.89°30'W., 125 lks. dist., marked ¼ S 19 B T.

44.40	Ravine, 15 ft. below ¼ sec. cor., course SE.; ascend SW. slope.
62.00	Top of ascent, 90 ft. above ravine, brs. NW. and SE.; thence along W. slope.
80.00	On W. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for the cor. of secs. 17, 18, 19 and 20, with brass cap marked

T3S | R9E

S18 | S17

S19 | S20

1927

From which

A spruce, 12 ins. diam., brs. N. 27°E., 154 lks. dist., marked T 3 S R 9 E S 17 B T.

A spruce, 10 ins. diam., brs. S.81°30'E., 163 lks. dist., marked T 3 S R 9 E S 20 B T.

A spruce, 16 ins. diam., brs. S.88°18'W., 54 lks. dist., marked T 3 S R 9 E S 19 B T.

A spruce, 36 ins. diam., brs. W. 32°W., 6 lks. dist., marked T 3 S R 9 E S 18 B T.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, scattered growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

West, on random line bet. secs. 18 and 19.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect W. bdy. of Tp., 12 lks. S. of the cor. of secs. 13, 18, 19 and 24, for description of which see the notes of T. 3 S., R. 8 E.; thence

S. 89° 55'E., on true line bet. secs. 18 and 19.

Along SE. slope over mountainous land, through a medium growth of weeds and grass.

2.00 Draw, course SW.; ascend NW. slope.

6.00 Enter medium growth of timber, brs. NE. and SW.

22.00 Top of ascent, 230 ft. above sec. cor., slopes NW.; descend.

36.00 Ravine, 30 ft. below top of ascent, course NW.; ascend W. slope.

39.97 On W. slope, 25 ft. above ravine.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 18}{S\ 19}$$

1927

From which

A spruce, 6 ins. diam., brs. N. 15°E., 5 lks. dist., marked ¼ S 18 B T.

Chains	
42.00	Leave timber, brs. E. and W.
60.00	Enter timber, brs. NE. and SW.
79.94	The cor. of secs. 17, 18, 19 and 20, 265 ft. above ¼ sec. cor.
	Land, mountainous; W. exposure.
	Soil, rocky mountain loam; 3rd rate.
	Timber, balsam, spruce and lodgepole pine on portions of mile.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.
	N. 0° 01'E., bet. secs. 17 and 18.
	Descend over mountainous land, through scattered growth of timber, and a medium growth of weeds and grass.
3.50	Head of ravine, 20 ft. below sec. cor., course N. 80°W., ascend.
11.00	Spur, 50 ft. above ravine, projects W.; descend N. slope
12.00	Enter dense growth of timber, brs. E. and W.
16.89	Intersect line 2-3, Republican lode, lot No. 42, in unorganized mining district, Wasatch Co., Ut.
	N. 53° 34'W., 2.74 chs. dist. from cor. No. 2, which is identical with cor. No. 5, Mohawk lode, lot No. 41, heretofore described.
23.00	Enter scattered timber, brs. NE. and W.
31.00	Bottom of depression, 120 ft. below spur; ascend S. slope.
31.60	Old road, brs. E. and W.
38.91	Intersect Uintah Indian Reservation Bdy., S. 76° 45'E., 13.46 chs. dist. from the 175th mile cor., heretofore described.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in dist., marked ¼ S 18 B T.

stone, for closing cor. of secs. 17 and 18, with

brass cap marked

UIR

S18 | S17

T3S | R9E

CC

1927

From which

A spruce, 7 ins. diam., brs. S.64°30'E., 99 lks. dist., marked T 3 S R 9 E S 17 CC BT.

A spruce, 7 ins. diam., brs. S.30°15'W., 104 lks. dist., marked T 3 S R 9 E S 18 CC BT.

From this closing cor., Mineral Monument No. 1, in unorganized Mining District, Wasatch County, Utah, which is a pine post, 4 x 4 ins. sq., 5 ft. long, firmly set in mound of stone and marked U S M M 1 on E. face, brs. N. 75° 47'W., 15.81 chs. dist.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam and spruce.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 7, 12, 13 and 18, on W. bdy. of Tp., for description of which see the notes of T. 3 S., R. 8 E.; thence

S. 89° 55'E., on true line bet. secs. 7 and 18.

Along broken S. slope over mountainous land, through medium growth of timber and weeds and grass.

19.14 Intersect Uintah Indian Reservation Bdy., N. 53° 30'W., 84 lks. dist. from angle cor., which is a sandstone, 15 x 15 x 8 ins., above the ground, firmly set and marked <UIR on NE. and UFR on SW. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the SE. This angle cor. is S.45° 30'E., 8.00 chs., thence

Chains

S. 52° 30' E., 7.00 chs. [illegible]

At point of intersection [illegible]

Set an iron post, 3 ft. long, [illegible] the ground on solid rock and 24 ins. in a mound of stone for the closing cor. of secs. 7 and 18, with brass cap marked

WSS
S 7
CC — UIR
S18
R9E
1927

From which

A spruce, 8 ins. diam., brs. S. 46°30'W., 109 lks. dist., marked T 3 S R 9 E S 18 CC BT.

A spruce, 12 ins. diam., brs. N. 59°W., 86 lks. dist., marked T 3 S R 9 E S 7 CC BT.

Land, mountainous; S. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, medium growth of balsam and spruce.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 5, 6, 31 and 32 on N. bdy. of Tp., heretofore described; thence

S. 0° 01'W., bet. secs. 5 and 6.

Ascend N. slope over mountainous land, through medium growth of timber and weeds and grass.

16.00 Top of spur, 275 ft. above sec. cor., projects NW.; thence over rolling top of spur.

35.00 Descend SW. slope.

40.00 On SW. slope, 20 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S 6 S 5

1927

From which

A lodgepole pine, 16 ins. diam., brs. S.86°30'E., 59 lks. dist., marked ¼ S 5 B T.

A lodgepole pine, 15 ins. diam., brs. S. 42°W., 20 lks. dist., marked ¼ S 6 B T.

50.50 Stream of clear water, 1 lk. wide, 1 in. deep, course SW.

54.00 Stream of clear water, 2 lks. wide, 1 in. deep, course W.

67.50 Stream of clear water, 3 lks. wide, 1 in. deep, in ravine, 150 ft. below spur, course N. 75°W.; ascend NW. slope.

60.50 Stream of clear water, 2 lks. wide, 1 in. deep, course NW.

80.00 On NW. slope, 130 ft. above ravine.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the cor. of secs. 5, 6, 7 and 8, with brass cap marked

T3S	R9E
S 6	S 5
S 7	S 8

1927

From which

A spruce, 12 ins. diam., brs. N.45°30'E., 77 lks. dist., marked T 3 S R 9 E S 5 B T.

A lodgepole pine, 14 ins. diam., brs. S.56°15'E., 12 lks. dist., marked T 3 S R 9 E S 8 B T.

A lodgepole pine, 5 ins. diam., brs. S. 16°W., 49 lks. dist., marked T 3 S R 9 E S 7 B T.

A spruce, 16 ins. diam., brs. N.80°30'W., 78 lks. dist., marked T 3 S R 9 E S 6 B T.

Land, mountainous; W. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, medium growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

Chains	
	West, on random line bet. secs. [illegible]
40.00	Set temp. ¼ sec. cor.
80.18	Intersect W. bdy. of Tp., 26 lks. N. of the cor. to secs. 6 and 7, for description of which see chs. of notes of T. 3 S., R. 8 E.; thence
	N. 89° 49'E., on true line bet. secs. 6 and 7.
	Descend slightly along broken N. slope over mountainous land, through medium growth of timber and weeds and grass.
20.00	Stream of clear water, 3 lks. wide, 2 ins. deep, 45 ft. below sec. cor., course NW.; ascend NW. slope.
28.00	Stream of clear water, 2 lks. wide, 1 in. deep, course NW.
38.00	Stream of clear water, 4 lks. wide, 1 in. deep, course NW.; thence ascend W. slope.
40.09	On W. slope, 70 ft. above stream of water at 20.ch. point. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 6 / S 7
	1927
	From which
	A balsam, 5 ins. diam., brs. N. 15°W., 53 lks. dist., marked ¼ S 6 B T.
	A spruce, 14 ins. diam., brs. S. 52°E., 66 lks. dist., marked ¼ S 7 B T.
52.00	Top of ascent, 30 ft. above ¼ sec. cor., slopes NW.; thence along NW. slope.
80.18	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous; NW. drainage.
	Soil, rocky, mountain loam; 2nd and 3rd rate.
	Timber, balsam, spruce and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

Chains	
	S. 0° 01'W., bet. secs. 7 and 8.
	Ascend NW. slope over mountainous land, through medium growth of timber and weeds and grass.
19.30	Stream of clear water, 5 lks. wide, 2 ins. deep, course NW.
36.70	Ledge, 20 ft. high, brs. E. and W.
40.00	On NW. slope, 240 ft. above sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼
S 7 | S 8
1927

From which

A lodgepole pine, 24 ins. diam., brs. N.77°30'E., 40 lks. dist., marked ¼ S 8 B T.

A spruce, 6 ins. diam., brs. S. 61°W., 8 lks. dist., marked ¼ S 7 B T.

56.00	Leave timber and enter slide rock, brs. E. and W.
64.00	Leave slide rock and enter timber, brs. E. and W.
74.82	Intersect Uintah Indian Reservation Bdy., N. 59°W., 2.31 chs. dist. from angle cor., which is a sandstone, 12 x 12 x 6 ins., above ground, firmly set and marked <UIR on S., and UFR on N. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the NW.
	This angle cor. is S. 54°W., 7.40 chs., thence S. 83°W., 6.48 chs. from the 178th mile cor.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for the closing cor. of secs. 7 and 8, with brass cap marked

CC
T3S | R9E
S 7 | S 8
UIR
1927

From which

A balsam, 8 ins. diam., brs. N. 47°E., 49 lks.

Chains	
	dist., marked T 3 S R 9 E S 7 C C B.T.
	A spruce, 12 ins. diam., brs. N.17°30'E., 25 lks. dist., marked T 3 S R 9 E S 7 C C B.T.
	Cor. stands on ridge, 200 ft. above ¼ sec. cor.
	Land, mountainous; NW. drainage and exposure.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, balsam, spruce and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

	From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., heretofore described; thence
	N. 0° 02'E., bet. secs. 32 and 33.
	Along W. slope over rolling mountainous land, through dense growth of timber, and a medium growth of weeds and grass.
23.00	Commence gradual descent along W. slope.
40.00	On rolling W. slope, 40 ft. below sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S32 | S33 1927
	From which
	A spruce, 15 ins. diam., brs. S. 34°E., 20 lks. dist., marked ¼ S 33 B T,
	A spruce, 14 ins. diam., brs. S.88°30'W., 18 lks. dist., marked ¼ S 32 B T.
47.00	Abrupt descent over N. slope, brs. E. and W.
70.00	Foot of N. slope, 350 ft. below ¼ sec. cor., brs. E. and W.; leave timber, brs. E. and W.; thence along rolling E. slope.
75.60	Old road, brs. NE. and SW.
80.00	In depression, 360 ft. below ¼ sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

Chains	
	the ground for the cor. of secs. 28, 29, 32 and 33, with brass cap marked.

T3S	R9E
S29	S28
S32	S33

1927

From which

A lodgepole pine, 8 ins. diam., brs. N.84°30'E., 509 lks. dist., marked T 3 S R 9 E S 28 B T.

A lodgepole pine, 12 ins. diam., brs. S.57°15'E., 427 lks. dist., marked T 3 S R 9 E S 33 B T.

A lodgepole pine, 14 ins. diam., brs. S.62°30'W., 271 lks. dist., marked T 3 S R 9 E S 32 B T.

A lodgepole pine, 16 ins. diam., brs. N.81°15'W., 385 lks. dist., marked T 3 S R 9 E S 29 B T.

Land, mountainous; W. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

Chains	
	West, on random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
80.10	Intersect N. and S. line, 16 lks. N. of the cor. of secs. 29, 30, 31 and 32; thence
	N. 89° 53'E., on true line bet. secs. 29 and 32.
	Ascend over rolling mountainous land, through a medium growth of weeds and grass.
22.00	Top of ascent, 45 ft. above sec. cor., slopes N.; descend.
28.40	Draw, 15 ft. below top of ascent, course N.; ascend.
37.00	Top of ascent, 45 ft. above draw, slopes NW.; descend.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S. 29 / S. 32

1927

Chains	
	From which
	A lodgepole pine, 14 ins. diam., brs. N.3°30'W., 175 lks. dist., marked ¼ S 29 B T.
	A spruce, 8 ins. diam., brs. S.43°15'E., 601 lks. dist., marked ¼ S 32 B T.
	Dense growth of timber, N. of line 1.75 chs. dist., and S. of line, 5.00 chs. dist.
48.00	Draw, 15 ft. below top of ascent, course NW.; ascend.
64.00	Enter timber, brs. NW. and SE.
75.50	Spur, 140 ft. above draw, projects N.; descend.
78.00	Leave timber, brs. N. and S.
80.10	The cor. of secs. 28, 29, 32 and 33, 50 ft. below spur.
	Land, rolling mountains.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, balsam, spruce and lodgepole pine on portion of mile.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.

	N. 0° 02'E., bet. secs. 28 and 29.
	Over rolling bottom of depression, through a medium growth of weeds and grass.
4.00	Ascend S. slope, brs. NE. and SW.
30.00	Spur, 100 ft. above sec. cor., projects W.; enter timber, brs. E. and W.; descend N. slope.
40.00	On N. slope, 60 ft. below spur.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S29 | S28

1927

	From which
	A balsam, 10 ins. diam., brs. S. 5°E., 280 lks. dist., marked ¼ S 28 B T.

A spruce, 10 ins. diam., brs. S.48°30'W., 158 lks. dist., marked ¼ S 28 B T.

54.20 Draw, 40 ft. below ¼ sec. cor., course W.; ascend gradually over rolling land.

80.00 On W. slope, 90 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for the cor. of secs. 20, 21, 28 and 29, with brass cap marked

T3S	R9E
S20	S21
S29	S28

1927

From which

A spruce, 9 ins. diam., brs. N. 43°E., 15 lks. dist., marked T 3 S R 9 E S 21 B T.

A spruce, 9 ins. diam., brs. S.25°45'E., 17 lks. dist., marked T 3 S R 9 E S 28 B T.

A spruce, 11 ins. diam., brs. S.57°30'W., 43 lks. dist., marked T 3 S R 9 E S 29 B T.

A balsam, 14 ins. diam., brs. N. 31°W., 16 lks. dist., marked T 3 S R 9 E S 20 B T.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine on portion of mile.

Undergrowth, medium growth of weeds and grass.

Good grazing.

S. 89° 53'W., on random line bet. secs. 20 and 29.

40.00 Set temp. ¼ sec. cor.

80.10 Intersect N. and S. line, 3 lks. N. of the cor. of secs. 19, 20, 29 and 30; thence

N. 89° 52'E., on true line bet. secs. 20 and 29.

Ascend over rolling mountainous land, through a medium growth of timber, and weeds and grass.

Chains	
5.00	Top of ascent, 25 ft. above sub., course slopes S.; descend.
14.00	Draw, 25 ft. below top of ascent, course S.; descend along S. slope.
40.05	On S. slope, 70 ft. above draw.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. above the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 20 / S 29
	1927
	From which
	A spruce, 12 ins. diam., brs. N.4°15'W., 138 lks. dist., marked ¼ S 20 B T.
	A spruce, 4 ins. diam., brs. S.34°30'E., 168 lks. dist., marked ¼ S 29 B T.
68.00	Top of ascent, 70 ft. above ¼ sec. cor., slopes S., descend E. slope.
74.40	Draw, 35 ft. below top of ascent, course SW.; ascend.
80.10	The cor. of secs. 20, 21, 28 and 29, 50 ft. above draw.
	Land, rolling mountains.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, balsam, spruce and lodgepole pine.
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.
	N. 0° 02'E., bet. secs. 20 and 21.
	Along W. slope over mountainous land, through scattered growth of timber and a medium growth of weeds and grass.
8.00	Draw, course SW.; ascend S. slope.
27.68	Intersect Uintah Indian Reservation Bdy.
	1.28 chs. dist. from the 173rd mile cor., which is a sandstone, 10 x 10 x 10 ins., above ground, firmly set and marked 173M on E. [illegible] on W. [illegible] face.

At point of intersection:

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for closing cor. of secs. 20 and 21, with brass cap marked

UIR

S20 | S21
T3S | R9E.
CC

1927

From which

A balsam, 7 ins. diam., brs. S. 33°E., 111 lks. dist., marked T 3 S R 9 E S 21 CC BT.

A balsam, 7 ins. diam., brs. S. 42°W., 187 lks. dist., marked T 3 S R 9 E S 20 CC BT.

Cor. stands on ridge, 180 ft. above sec. cor.

Land, mountainous; S. exposure.

Timber, scattered growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 17, 18, 19 and 20; thence N. 89° 52'E., on true line bet. secs. 17 and 20.

Ascend over rolling mountainous land, through scattered growth of timber, and a medium growth of weeds and grass.

Intersect Uintah Indian Reservation Bdy.; N. 9° W., 1.96 chs. dist. from angle cor., heretofore described.

This angle cor. is S. 85°15'W., 11.80 chs., thence N. 71° 15'W., 8.50 chs. dist. from the 174th mile cor.

At point of intersection:

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 17 and 20, with brass cap marked

Chains

T3S
S17
CC UIR
S20
R9E
1927

From which

A balsam, 12 ins. diam., brs. S. 18°W., 16 lks. dist., marked T 3 S R 9 E S 20 CC BT.

A spruce, 14 ins. diam., brs. N.25°45'W., 378 lks. dist., marked T 3 S R 9 E S 17 CC BT.

Land, mountainous; W. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, scattered growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs. 4, 5, 32 and 33, on N. bdy. of Tp., heretofore described; thence

S. 0° 02'W., bet. secs. 4 and 5.

Ascend over mountainous land, through a dense growth of timber, and a medium growth of weeds and grass.

10.00 Spur, 30 ft. above sec. cor., projects W.; descend S. slope.

19.00 Ravine, 70 ft. below spur, marsh along bottom, course S. 60°W., ascend NW. slope.

40.00 On NW. slope, 140 ft. above ravine.

Set an iron post, 5 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

S 5 S 4
1927

From which

A lodgepole pine, 6 ins. diam., brs. S. 62°E., 21 lks. dist., marked ¼ S 4 B T.

A lodgepole pine, 6 ins. diam., brs. S.32°30'W., 13 lks. dist., marked ¼ S 5 B T.

Ascend gradually along W. slope.

76.27 On rolling top of ridge, 40 ft. above ¼ sec. cor.

Intersect the Uintah Indian Reservation Bdy., N.50°45'E., 3.09 chs. dist., from angle cor., which is a sandstone, 10 x 10 x 8 ins., above ground, firmly set and marked <UIR on SE., and UFR on NW. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the SW. This angle cor. is N. 62°E., 3.32 chs., thence N. 38° 45'E., 8.68 chs., thence N. 51°45'E., 8.28 chs. dist. from the 179th mile cor.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 18 ins. in a mound of stone for closing cor. of secs. 4 and 5, with brass cap marked

CC
T3S | R9E
S 5 | S 4
UIR
1927

From which

A lodgepole pine, 10 ins. diam., brs. N. 26°E., 63 lks. dist., marked T 3 S R 9 E S 4 CC BT.

A lodgepole pine, 6 ins. diam., brs. N.33°30'W., 26 lks. dist., marked T 3 S R 9 E S 5 CC BT.

Land, mountainous; NW. exposure.

Soil, rocky, mountain loam;. 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

SUBDIVISION OF S. 3 S., R. 9 E.

Chains

From the cor. of secs. 5, 6, 7 and 8, thence

East, on true line bet. secs. 5 and 8.

Ascend NW. slope, over rolling mountainous land, through a medium growth of timber, weeds and grass.

40.00 On NW. slope, 260 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 5 / S 8

1927

From which

A spruce, 5 ins. diam., brs. N. 28°E., 59 lks. dist., marked ¼ S 5 B T.

A lodgepole pine, 16 ins. diam., brs. S.5°30'W., 65 lks. dist., marked ¼ S 8 B T.

44.00 Top of ascent, 15 ft. above ¼ sec. cor., brs. N. and S.; thence along rolling N. slope.

75.24 Intersect Uintah Indian Reservation Bdy., N. 51° 45'E., 5.31 chs. dist. from angle cor., which is a sandstone, 15 x 10 x 8 ins., above ground, firmly set and marked ∠UIR on SE., and UFR on NW. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the SW. This angle cor. is N. 62°E., 3.32 chs., thence N.38° 45'E., 8.68 chs. dist from the 179th mile cor.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 5 and 8, with brass cap marked

T3S S 5 / CC / S 8 R9E UIR

1927

From which

A spruce, 15 ins. diam., brs. S.67°45'W., 104 lks. dist., marked T 3 S R 9 E S 5 CC BT.

A lodgepole pine, 10 ins. diam., brs. N.33°30'W., 61 lks. dist., marked T 3 S R 9 E S 5 CC BT.

Chains	
	Land, mountainous; NW. and N. exposure.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, medium growth of balsam, spruce and lodgepole
	Undergrowth, a medium growth of weeds and grass.
	Good grazing.
	From the cor. of secs. 28, 29, 32 and 33; thence
	East, on true line bet. secs. 28 and 33.
	Ascend over rolling mountainous land, through a medium growth of weeds and grass.
2.00	Old road, brs. N. 20°E., and S. 20°W.
6.00	Enter scattered timber, brs. N. and S.
11.00	Top of ascent, 55 ft. above sec. cor., slopes N.; thence along N. slope.
40.00	In draw, course NW.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 28 / S 33
	1927.
	From which
	A spruce, 9 ins. diam., brs. N.29°30'W., 221 lks. dist., marked ¼ S 28 B T.
	A spruce, 7 ins. diam., brs. S. 35°W., 118 lks. dist., marked ¼ S 33 B T.
	Ascend over rolling SW. slope.
41.30	Old road, brs. NW. and SE.
55.00	Top of SW. slope, brs. NW. and SE.; thence ascend over rolling W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 27, 28, 33 and 34, with brass cap marked
	T3S R9E S28 S27 S33 S34 1927.

SUBDIVISION OF T. 3 S. [illegible]

SUBDIVISION

Chains		Sol[illegible]
	From which	
	A balsam, 7 ins. diam., brs. N. [illegible] 37 lks. dist., marked T 3 S R 9 E S 27 B T.	
	A balsam, 6 ins. diam., brs. S. 18° [illegible], 36 lks. dist., marked T 3 S R 9 E S 34 B T.	
	A spruce, 6 ins. diam., brs. S. [illegible] 85 lks. dist., marked T 3 S R 9 E S 33 B T.	
	A balsam, 5 ins. diam., brs. N. 47°W., 58 lks. dist., marked T 3 S R 9 E S 28 B T.	
	Land, rolling mountains; drainage NW.	
	Soil, rocky, mountain loam; 3rd rate.	
	Timber, scattered growth of balsam, spruce and lodgepole pine on portion of mile.	
	Undergrowth, a medium growth of weeds and grass.	
	S. 0° 02'W., bet. secs. 33 and 34.	
	Over rolling mountainous land, through medium growth of timber, weeds and grass.	
1.27	Intersect Uintah Indian Reservation Bdy., S. 39°15'E., 5.23 chs. dist. from angle cor. heretofore described, which is S. 81°E., 10.00 chs., thence S.64°E., 6.30 chs. dist. from the 171st mile cor.	
	At point of intersection.	
	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 12 ins. in a mound of stone for closing cor. of secs. 33 and 34, with brass cap marked	
	CC T3S R9E S33 S34 U1R 1927	
	From which	
	A spruce, 16 ins. diam., brs. N. 17°E., 44 lks. dist., marked T 3 S R 9 E S 34 [illegible] B T.	
	A spruce, 14 ins. diam., brs. N. [illegible]	

Chains

dist., marked T 3 S R 9 E S 33 CC BT.

Land, rolling mountain.

Soil, rocky, mountain loam; 3rd rate.

Timber, medium growth of balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

From the cor. of secs.27, 28, 33 and 34; thence

N. 0° 02'E., bet. secs. 27 and 28.

Along rolling W. slope, over mountainous land, through dense growth of timber, and a medium growth of weeds and grass.

4.39 Intersect Uintah Indian Reservation Bdy., N. 64°W., 3.68 chs. dist. from angle cor. heretofore described, which angle cor. is S. 81°E., 10.00 chs., thence S. 64°E., 6.30 chs. dist. from the 171st mile cor.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 27 and 28, with brass cap marked

UIR

S28 | S27
T3S | R9E

CC

1927

From which

A balsam, 10 ins. diam., brs. S.22°30'E., 16 lks. dist., marked T 3 S R 9 E S 27 CC BT.

A balsam, 6 ins. diam., brs. S. 73°W., 32 lks. dist., marked T 3 S R 9 E S 28 CC BT.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

Chains	
	From the cor. of secs. 22, 23, 33 and 34; thence
	East, on true line bet. secs. 23 and 24.
	Over rolling mountainous land through a medium growth
	of timber, weeds and grass.
1.04	Intersect Uintah Indian Reservation Bdy., S. 39° 15'E.,
	3.59 chs. dist., from angle cor., heretofore described
	which angle cor. is S.81°E., 10.00 chs., thence
	S. 64°E., 6.30 chs. dist. from the 171st mile cor.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
	the ground for closing cor. of secs. 27 and 34, with
	brass cap marked

T3S
S27
CC — UIR
S34
R9E
1927

From which

A balsam, 5 ins. diam., brs. S.58°30'W., 42 lks. dist., marked T 3 S R 9 E S 34 CC BT.

A spruce, 9 ins. diam., brs. N. 82°W., 35 lks. dist., marked T 3 S R 9 E S 27 CC BT.

Land, mountainous.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

	From the cor. of secs. 20, 21, 28 and 29; thence
	East, on true line bet. secs. 21 and 28.
	Ascend over rolling mountainous land, through a medium
	growth of timber, weeds and grass.
16.00	Top of ascent, 70 ft. above sec. cor., slopes S.,
	descend SE. slope.
21.60	Ravine, 35 ft. below top of ascent, course S. 15°E.,

Chains	
	ascend SW. slope.
40.00	On SW. slope, 35 ft. above ravine.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	S 21 ¼ S 28 1927
	From which
	A spruce, 9 ins. diam., brs. S.28°30'E., 44 lks. dist., marked ¼ S 28 B T.
	A spruce, 7 ins. diam., brs. N.10°45'W., 86 lks. dist., marked ¼ S 21 B T.
50.02	Intersect Uintah Indian Reservation Bdy., N. 23° 45'W., 3.74 chs. dist. from angle cor., which is a sandstone, 15 x 10 x 10 ins., above the ground, firmly set and marked ∠UIR on E., and UIR on W. face. Cor. is witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the SW. This angle cor. is N. 23° 45'E., 19.00 chs. dist. from the 172nd mile cor.
	At point of intersection.
	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 24 ins. in a mound of stone for closing cor. of secs. 21 and 28, with brass cap marked
	T3S S21 CC — UIR S28 R9E 1927
	From which
	A balsam, 4 ins. diam., brs. S. 16°W., 73 lks. dist., marked T 3 S R 9 E S 28 CC BT.
	A balsam, 7 ins. diam., brs. N.66°45'W., 28 lks. dist., marked T 3 S R 9 E S 21 CC BT.
	Land, mountainous.
	Soil, rocky, mountain loam; 3rd rate.
	Timber, balsam, spruce and lodgepole pine.
	Undergrowth, medium growth of weeds and grass. Good grazing.

LATITUDES, DEPARTURES AND CLOSING [illegible] S., R. 9 E.

SOUTH PORTION OF T. 3 S., R. 9 E.

Lines designated		True Bearings	Distances	Latitudes N.	Latitudes S.	Departures E.	Departures W.
			chs.	chs.	chs.	chs.	chs.
Uintah Res.	Indian bdy.	N.78°30'E.	15.48	3.09	------	15.17	------
"	"	S.82°30'E.	8.20	------	1.07	8.13	------
"	"	S.53°30'E.	9.70	------	5.77	7.80	------
"	"	S.36°30'E.	25.60	------	20.58	15.23	------
"	"	S.83°30'E.	6.20	------	.70	6.16	------
"	"	S.55°45'E.	6.20	------	3.49	5.13	------
"	"	S.33°00'E.	25.28	------	21.20	13.77	------
S."bdy. of Tp.,		East,	91.30	------	------	91.30	------
Uintah Res.	Indian bdy.	N.56°30'E.	32.74	18.07	------	27.30	------
"	"	N.4°30'W.	40.90	40.78	------	------	3.21
"	"	N.83°15'E.	37.00	4.35	------	36.74	------
"	"	N.52°45'E.	12.90	7.81	------	10.27	------
"	"	N.39°15'E.	15.30	11.85	------	9.68	------
"	"	N. 64° W.	6.30	2.76	------	------	5.66
"	"	N.81°00'W.	10.00	1.56	------	------	9.88
"	"	S.81°15'W.	17.20	------	2.62	------	17.00
"	"	N.18°00'E.	18.00	17.54	------	4.05	------
"	"	N.23°30'W.	14.50	13.30	------	------	5.78
"	"	N.34°45'E.	12.10	9.94	------	6.90	------
"	"	N.40°45'W.	18.20	13.79	------	------	11.88
"	"	N.23°45'E.	19.00	17.39	------	7.65	------
"	"	N.23°45'W.	7.10	6.50	------	------	2.86
"	"	N.64°30'W.	13.90	5.99	------	------	12.54
"	"	N.74°30'W.	12.50	3.34	------	------	12.04
"	"	N.56°30'W.	6.90	3.81	------	------	5.75
"	"	N.49°15'W.	13.10	8.55	------	------	9.92
"	"	N.71°45'W.	7.50	2.35	------	------	7.12
"	"	N.61°45'W.	16.70	7.90	------	------	14.71
"	"	N.54°00'W	29.30	17.23	------	------	23.70
"	"	N.8° 15'W.	6.90	6.83	------	------	.99
"	"	N.28°45'W.	18.50	16.22	------	------	8.90
"	"	N.82°00'W.	8.60	1.20	------	------	8.52
"	"	S.83°15'W.	11.80	------	1.39	------	11.72
"	"	N.71°15'W.	8.50	2.73	------	------	8.05
"	"	N.9°00'W.	10.60	10.47	------	------	1.66
"	"	N.14°15'E.	24.10	23.36	------	5.93	------
"	"	N.44°15'W.	9.00	6.45	------	------	6.28
"	"	N.76°45'W.	18.60	4.26	------	------	18.10
"	"	N.57°30'W.	26.90	14.45	------	------	22.69
"	"	S.70°15'W.	4.70	------	1.59	------	4.42
"	"	N.50°45'W.	11.00	6.96	------	------	8.52
"	"	N.27°15'W.	19.20	17.07	------	------	8.79
"	"	N.53°30'W.	7.60	4.52	------	------	6.11
"	"	N.45°30'W.	19.12	13.40	------	------	13.64
W. bdy. of Tp.		South	287.75	------	287.75	------	------
Convergency							0.12
Totals,				345.82	346.16	271.21	270.56
					345.82	270.56	
Error in lat. and dep.					0.34	0.65	

NORTH PORTION OF T. 3 S., R. 9 E.

Lines designated	True Bearings	Distances chs.	Latitudes N. chs.	Latitudes S. chs.	Departures E. chs.	Departures W. chs.
Uintah Indian Res. bdy.	S.50°15'E.	7.57	------	4.84	5.82	------
" " "	S.70°45'E.	19.00	------	6.26	17.94	------
" " "	S.58°00'E.	13.96	------	7.40	11.83	------
" " "	S.69°00'E.	8.90	------	3.19	8.31	------
" " "	S.59°30'E.	6.45	------	3.27	5.56	------
" " "	S.57°00'E.	9.40	------	5.12	7.88	------
" " "	S.67°00'E.	9.27	------	3.62	8.53	------
" " "	S.71°30'E.	7.70	------	2.44	7.30	------
" " "	S.59°00'E.	10.44	------	5.38	8.95	------
" " "	N.83°00'E.	6.48	0.79	------	6.43	------
" " "	N.54°00'E.	8.51	5.00	------	6.88	------
" " "	N.43°30'E.	6.78	4.92	------	4.67	------
" " "	N.27°30'E.	5.30	4.70	------	2.45	------
" " "	N.24°30'E.	15.83	14.40	------	6.56	------
" " "	N.19°30'E.	17.54	16.53	------	5.85	------
" " "	N.49°30'E.	13.03	8.46	------	9.91	------
" " "	N.62°00'E.	23.73	11.14	------	20.95	------
" " "	N.38°45'E.	8.68	6.77	------	5.43	------
" " "	N.51°45'E.	8.28	5.13	------	6.50	------
" " "	N.50°45'E.	12.07	7.64	------	9.35	------
" " "	N.40°00'E.	6.70	5.13	------	4.31	------
" " "	N.13°15'E	48.67	47.37	------	11.15	------
" " "	N.17°45'E.	13.42	12.78	------	4.09	------
" " "	N.14°00'E.	3.61	3.50	------	0.87	------
" " "	N.19°00'W.	1.79	1.69	------	------	0.58
N. bdy. of Tp.	West	186.92	------	------	------	186.92
W. bdy. of Tp.	South	114.10	------	114.10	------	------
Convergency			-----	----	------	0.05
Totals			155.95	155.62	187.52	187.55
			155.62			187.52
Error in lat. and dep.			0.33			0.03

GENERAL DESCRIPTION.

This township is situated in the Uintah and Wasatch Forest reserves, and ranges from 8500 ft. to 10000 ft. above sea level. The lands of the south portion of township consists of rolling mountains draining in a westerly direction, and the lands of the north portion consists of rolling mountains and steep broken slopes, draining in a northwesterly direction..

The soil of this township is a deep, rocky mountain loam and may be classed as 3rd rate. The soil supports an abundant growth of weeds, brushes and grass, affording excellent grazing for stock.

The township is well watered by the Provo River and a number of small streams of clear water which drain into the Provo River. The Provo River, a stream of

clear water, 80 lks. wide, 2 ft. deep, enters the township in the NW.¼ of sec. 5, and flows in a southwesterly direction through the NW.¼ of the NW.¼ of sec. 6. A number of small streams of clear water drain in a northwesterly direction through secs. 5, 6, 7 and 8. There are also two small streams of clear water in the SW.¼ of sec. 30.

Throughout this township is found a medium growth of timber in commercial quantities of spruce, balsam and lodgepole pine, varying in diameter to 20 ins.

The slopes of the township are too steep and broken for cultivation but are adapted and are extensively used for grazing of sheep and cattle during the summer months.

Numerous trails have been constructed throughout the the township making all parts available for sheep and cattle..

There are no settlers located on this township.

No indications of mineral, oil, oil shale or coal were noted during the execution of this survey.

The mean magnetic declination was found to be 16°E.

BOOK A-493

4—680
(August, 1906)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese,	Chainman.
Roger Kirkpatrick	Chainman.
Lemont Edmiston	Cornerman.
Bradley D. Pischel,	Flagman.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR

I, Ralph Gentry, U.S. Cadastral Engineer, ~~[illegible]~~ hereby certify upon honor [illegible] of special instructions received from the District Cadastral Engineer for Utah bearing date of the 22nd day of March, 1926, I have well, faithfully, [illegible] in my own proper person, and in strict conformity with said instructions, the Manual of Surveying [illegible] tions, and the laws of the United States, surveyed all those parts or portions of the retracement of portion of the W. bdy. of the Uintah Indian Reservation and of portion of the bdys. of the Mohawk lode, lot No. 41, Republican lode lot. No. 42 and Lake View lode, lot No. 43, in unorganized mining district, Wasatch County, Ut.; and of the survey of the North and South boundaries and subdivision of T.3 S., R.9 E. of the Salt Lake Base and Meridian, in the State of Utah, which are represented the foregoing field notes as having been executed by me, and under my direction; and that all the corners said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey.

Salt Lake City, Utah,
March 31, 1928.

Ralph Gentry
U.S. Cadastral Engineer.

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colo. SEP 3 1931, 19

The foregoing field notes of the survey of T. 3 S., R.9 E., S.L.B.&M., Utah.

executed by Ralph Gentry, U.S. Cadastral Engineer.

under his special instructions dated March 22, 1926, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the survey they describe, are hereby approved.

[signature]
U. S. Supervisor of Surveys

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~ ~~, has been correctly copied from the original notes on file in this office.~~

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Department Of The Interior
Public Survey Office
Salt Lake City, Utah

4—679

BOOK A-493

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISION OF T. 4 S., R. 9 E.,

Of the Salt Lake Base and *Meridian,*

In the State of Utah

EXECUTED BY

Ralph Gentry,

In the capacity of U. S. Cadastral Engineer, *under instructions dated* March 22, 1926, *issued by the* District Cadastral Engineer *to govern surveys included in Group No.* 173, *which were approved by the Commissioner of the General Land Office,* April 3, 1926, and, assignment instructions dated June 14, 1926, and supplemental assignment instructions dated June 30, 1927.

Survey commenced August 23, 1927.,

Survey completed August 23, 1927.,

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BOOK A-493

INDEX DIAGRAM.

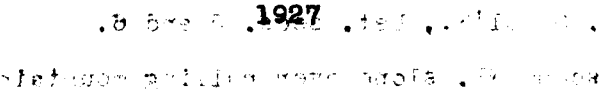
Township 4 South, *Range* 9 East.

6 2	5	4 3	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Chains

DATE DIGRAM OF T. 4 S., R. 9 E.

1927



Lines of T. 4 S., R. 9 E., were surveyed on dates shown on above diagram by Ralph Gentry, U.S.Cadastral Eng.

DESCRIPTION AND TEST OF INSTRUMENTS.

Survey commenced August 23, 1927, and executed with a Buff and Buff solar transit No. 8028; the instrument is equipped with a full vertical circle and Smith solar attachment; all azimuth determinations are accomplished with the solar attachment.

The instrument was approved for use in this survey, conditional upon satisfactory field tests, by the District Cadastral Engineer for Utah, in supplemental assignment instructions dated June 30, 1927.

This township was surveyed in conjunction with T. 3 S., R. 9 E., the notes of which see for full test of instrument.

MEASUREMENTS.

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chs. in length, compared with a Lufkin standard steel tape 1 chain long and found correct. The measurements are made on the slope, the vertical angle determined with a clinometer and the slope measurements reduced to true horizontal distances.

Chains	
	From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of Tp., for description of which see the field notes of T. 3 S., R. 9 E.; thence
	S. 0° 01'W., bet. secs. 5 and 6.
	Ascend NE. slope over rolling mountainous land, through a medium growth of timber and weeds and grass.
15.58	On rolling top of ridge, 90 ft. above sec. cor.
	Intersect the Uintah Indian Reservation Bdy., S. 69°15' E., 1.57 chs. dist. from angle cor. which is a sandstone, 15 x 10 x 10 ins. above ground, firmly set and marked ∠ UIR on NE., and UIR on SW. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high to the N. This angle cor. is N. 69° 15'W., 8.50 chs. dist. from the 168th mile cor.
	At point of intersection:
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 10 ins. in a mound of stone for the closing cor. of secs. 5 and 6, with brass cap marked

CC
T4S | R9E
S 6 | S 5
UIR
1927

From which

A spruce, 12 ins. diam., brs. N.87°15'E., 23 lks. dist., marked T 4 S R 9 E S 5 CC BT.

A lodgepole pine, 14 ins. diam., brs. N. 61°W., 41 lks. dist., marked T 4 S R 9 E S 6 CC BT.

Land, mountainous; NE. exposure.

Soil, rocky, mountain loam; 3rd rate.

Timber, balsam, spruce and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

Chains

From the cor. of secs. 4, 5, 32 and 33 on N. bdy. of Tp., for description of which see the field notes of T. 3 S., R. 9 E.; thence

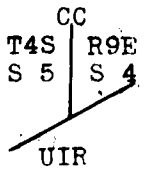
S. 0° 02' W., bet. secs. 4 and 5.

Over rolling top of mountain, through a medium growth of timber, weeds and grass.

1.60 Intersect the Uintah Indian Reservation Boundary, N.56° 30'E.; 1.60 chs. dist. from the 169th mile cor., which is a sandstone, 16 x 10 x 6 ins. above ground, firmly set and marked 169M on SW., UIR on SE., and UFR on NW. face. The cor. is not witnessed.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the closing cor. of secs. 4 and 5, with brass cap marked



1927

From which

A lodgepole pine, 14 ins. diam., brs. N.29°30'E., 58 lks. dist., marked T 4 S R 9 E S 4 CC BT.

A lodgepole pine, 14 ins. diam., brs. N.55°45'W., 63 lks. dist., marked T 4 S R 9 E S 5 CC BT.

Land, mountainous.

Soil, rocky mountain loam; 3rd rate.

Timber, balsam, spruce, and lodgepole pine.

Undergrowth, a medium growth of weeds and grass.

Good grazing.

LATITUDES, DE[illegible]

Lines designated		True Bearings	Dist-ances chs.	Latitudes N. chs.	S. chs.	Departures E. chs.	W. chs.
U.I. R.	Bdy.	S. 33° E.,	1.32	-----	1.11	0.72	-----
" " "	"	S. 46° E.	7.30	-----	5.07	5.25	-----
" " "	"	S.7° 15'E.	8.90	-----	8.83	1.12	-----
" " "	"	S.69°15'E.	28.49	-----	10.06	26.56	-----
" " "	"	N.89°15'E.	20.10	-0.26	-----	20.10	-----
" " "	"	N.56°30'E.	44.86	24.76	-----	37.41	-----
N. bdy.	of Tp.	West,	91.30	-----	-----	-----	91.30
Totals,				25.02	25.07	91.16	91.30
					25.02		91.16
Error in lat. and dep.					0.05		0.14

GENERAL DESCRIPTION.

This fractional township is situated in the Uintah Forest Reserve, and the land consists of rolling mountains about 9700 ft. above sea level, draining in a northwesterly direction.

The soil is a rich, rocky mountain loam, and may be classed as 3rd rate. The soil supports an abundant growth of weeds and grass, affording excellent grazing for stock.

No water was found on this fractional township.

The township is covered with a growth of timber in commercial quantities of balsam, spruce and lodgepole pine.

The slopes of this fractional township are too broken for cultivation, but are adapted and are extensively used for grazing of sheep and cattle during the summer months.

Good trails have been constructed to this fractional township, making all parts available for sheep and cattle.

There are no settlers located on this fractional Tp.

No indications of mineral, oil, oil shale or coal were noted during the execution of the survey.

The mean magnetic declination was found to be 16°E.

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4—680
(August, 1899)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese,	Chainman.
Roger Kirkpatrick	Chainman.
Lemont Edmiston,	Cornerman.
Bradley D. Pischel.	Flagman.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR

I, Ralph Gentry, U.S. Cadastral Engineer, ~~xxxxxxxxx~~ hereby certify upon honor [illegible] of special instructions received from the District Cadastral Engineer for Utah bearing date of the 22nd day of March, 1926, I have well, faithfully, and in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the subdivisions of T. 4 S., R. 9 E.,

of the Salt Lake Base and Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Salt Lake City, Utah,
April 9, 1928.

Ralph Gentry
U.S. Cadastral Engineer. ~~xxxxxxxx~~

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colo. SEP 3 1931, 19

The foregoing field notes of the survey of T. 4 S., R. 9 E., S.L.B.& M., Utah.

executed by Ralph Gentry, U.S. Cadastral, Engr.

under his special instructions dated March 22, 1926, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the survey they describe, are hereby approved.

Frank M. Johnson
U. S. Supervisor of Surveys

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~

~~, has been correctly copied from the original notes on file in this office.~~

~~U. S. Supervisor of Surveys~~