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2437

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Book "S"

BOOK 2437

SEP 3-1912

FIELD NOTES

OF THE SURVEY OF THE

Subdivision of T. 23. N., R. 10 W.

Of the Gila and Salt River, Base and Meridian,

In the State of Arizona

EXECUTED BY

William H. Elliott.

In the capacity of U. S. Surveyor, under instructions dated February 5, 1912, issued by the United States Surveyor General to govern surveys included in Group No. 16, which were approved by the Commissioner of the General Land Office, March 1, 1912, pursuant to authority contained in the Act of Congress dated June 25, 1910

Survey commenced March 15, 1912, 191

Survey completed March 31, 1912, 191



BOOK 2437

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(B)

Subdivision of T.23 N., R.10 W.

Chains.

Survey commenced March 14, 1912, and executed with a Young & Son's light mountain transit No. 8480, with Smith's patent solar attachment on the side. The horizontal limb is provided with two double verniers placed opposite to each other, reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

The instrument was tested on the true meridian, and approved by the surveyor general for Arizona, in Phoenix, Oct. 31, 1911.

I examine the adjustments of the transit, and correct the level and colimation errors; then, to test the solar apparatus, by comparing its indications, resulting from solar observations made during a.m. and p.m. hours, with a meridian determined by observation on Polaris, I proceed as follows:

At my camp, which is located in the SW. $\frac{1}{4}$ of sec. 14 of this Tp., lat. $35^{\circ}22'49''$ N., long. $113^{\circ}18'27''$ W., I set off $2^{\circ}20'11''$ S. on the decl. arc; $35^{\circ}23'N.$ on the lat. arc; and at 4h. 30m. p.m., l.m.t., determine with the solar, a meridian, and mark a point thereof, on a stake firmly set in the ground, 5 chs. N. of my station.

At 7h. 54m., p.m., l.m.t., I observe Polaris at western elongation, in accordance with the Manual of Instructions, and mark a point in the line thus determined, on a peg driven in the ground, 5 chs. N. of my station.

March 14, 1912.

March 15: At 7h. 15m., a.m., l.m.t., I lay off the azimuth of Polaris, $1^{\circ}25\frac{1}{2}'$ to the east, and mark the meridian thus determined, by a tack in the stake set March 14, on which the meridian falls 0.5 ins. west of the mark determined by the solar.

At 7h. 30m., a.m., l.m.t., I set off $2^{\circ}5\frac{1}{2}'$ S. on the decl. arc; $35^{\circ}23'N.$ on the lat. arc; and mark a point in the meridian determined with the solar, by a tack in the stake already set 5 chs. N. of my station; this mark falls 0.2 ins. west of the meridian established by the Polaris observation.

The solar apparatus, by p.m. and a.m. observations, defines positions for meridians, respectively about $0'26''$ E. and $0'11''$ W. of the meridian established by the Polaris observation; therefor, I conclude that the adjustments of the instrument are satisfactory.

The magnetic bearing of the true meridian at 7h. 30m., a.m. is $15^{\circ}10'W.$; the angle thus determined gives the magnetic declination as $15^{\circ}10'E.$

At 8h., a.m., l.m.t., I set off $2^{\circ}5' S.$ on the decl. arc; $35^{\circ}20' N.$ on the lat. arc; and determine a meridian with the solar at the cor. of secs. 1, 2, 35 and 36, on the S. bdy. as recently established by Jesse B. Wright, & described in Book 5,

Thence I run

N. $0^{\circ}1' W.$, bet. secs. 35 and 36.

Over rolling land, through scattering cedar.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 35 in W., and
S 36 in E. half; from which

A cedar, 9 ins. dia., bears S. $80\frac{1}{4}^{\circ} W.$ 470 lks. dist., marked
 $\frac{1}{4}$ S 35 B T

A cedar, 14 ins. dia., bears N. $79\frac{3}{4}^{\circ} E.$ 394 lks. dist., marked
 $\frac{1}{4}$ S 36 B T

80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 25, 26, 35 & 36, marked on brass cap

Subdivision of T.23 N., R.10 W.

Chains.	
	<p>T 23 N R 10 W in N. half; S 26 in NW., S 25 in NE., S 36 in SE., and S 35 in SW. quadrant; dig pits 18x18x12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor. No trees available. Land, rolling. Soil, gravelly loam, 2nd rate. Scattering cedar. Good grass.</p>
40.00	East, on a random line bet. secs. 25 and 36.
79.96	Set temp. ¼ sec. cor. Intersect E. bdy. of Tp. 12 lks. N. of cor. of secs. 25, 30, 31 & 36 as recently established by Jesse B. Wright, & described in Book 2, Thence I run N. 89° 55' W., on a true line bet. secs. 25 and 36. Over undulating land.
32.00	Road, NW. & SE.
39.98	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap ¼ S 25 in N., and S 36 in S. half; dig pits 18x18x12 ins., E. & W. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, N. of cor.
79.96	Cor. of secs. 25, 26, 35 and 36. hereinbefore described Land, undulating. Soil, gravelly loam, 2nd rate. No timber. Good grass. At this cor. at noon I set off 2° 1½' S. on the decl. arc; and observe the sun on the meridian. The resulting lat. is 35° 21' N.
40.00	N. 0° 1' W., bet. secs. 25 and 26. Over undulating land. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap ¼ S 26 in W., and S 25 in E. half; dig pits, 18x18x12 ins., N. & S. of post, 3 ft. dist.; and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.
47.50	Road, NW. & SE.
73.30	Wash, 10 lks. wide, course E.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 23, 24, 25 & 26, marked on brass cap T 23 N R 10 W in N. half; S 23 in NW., S 24 in NE., S 25 in SE., and S 26 in SW. quadrant; dig pits, 18x18x12 ins., in each sec., 5½ ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor. Land, slightly rolling. Soil, gravelly loam, 2nd rate. No timber. Good grass.

Subdivision of T.23 N.,R.10 W.

Chains

S. 89°55'E, on a random line bet. secs. 24 and 25.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect E. bdy. of Tp. 2 lks. S. of cor. of secs. 19, 24, 25 & 30, which is an iron post, 3 ins. in dia., 12 ins. above ground, as recently established by Jesse B. Wright, & described in Book 2, Thence I run

N. 89°56'W, on a true line bet. secs. 24 and 25. Over undulating land.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4}$ S 24 in N., and S 25 in S. half; dig pits, 18x18x12 ins. E. and W. of post, 3 ft. dist.; and raise a mound of earth, 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

53.00 Wash, 10 lks. wide, course SSE.

80.00 Cor. of secs. 23, 24, 25 and 26, hereinbefore described. Land, undulating. Soil, sandy loam, 2nd rate. No timber. Good grass.

March 15, 1912.

March 16: At 8h. a.m., l.m.t., I set off 1°41'S. on the decl. arc; 35°21 $\frac{1}{2}$ 'N. on the lat. arc; and determine a meridian with the solar at the above corners. 23, 24, 25 and 26.

Thence I run

N. 0°1'W. bet. secs. 23 and 24. Over rolling land, through scattering cedar.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 23 in W., and S 24 in E. half; from which

A cedar, 24 ins. dia., bears S. 51 $\frac{1}{4}$ °E. 224 lks. dist.; marked $\frac{1}{4}$ S 24 B T

A cedar 8 ins. dia., bears N. 34 $\frac{1}{2}$ °W. 115 lks. dist., marked $\frac{1}{4}$ S 23 B T

69.40 Wash, 10 lks. wide, course SE.

74.50 Road, ESE. & WNW.

80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 13, 14, 23 & 24, marked on brass cap

T 23 N R 10 W in N. half;
S 14 in NW.,
S 13 in NE.,
S 24 in SE., and
S 23 in SW. quadrants; from which

A cedar, 16 ins. dia., bears S. 41 $\frac{1}{4}$ °W. 346 lks. dist., marked T 23 N R 10 W S 23 B T This tree is at cor. of fence. No other trees available, raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor. Land, rolling. Soil, sandy loam, 2nd rate. Scattering cedar. Good grass.

S. 89°56'E, on a random line bet. secs. 13 and 24.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.98 Intersect E. bdy. of Tp. 9 lks. S. of cor. of secs. 13, 18, 19 & 24, which is an iron post, 3 ins. in dia., 12 ins. above ground, recently established by Jesse B. Wright, & described in Book 2, Thence I run

West on a true line bet. secs. 13 and 24. Over slightly rolling land, through scattering cedar.

39.99 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 13 in N., and S 24 in S. half; from which

A cedar, 15 ins. dia., bears N. 18 $\frac{1}{2}$ °W. 446 lks. dist., marked $\frac{1}{4}$ S 13 B T $\frac{1}{4}$ S. 24 B.T.

A cedar, 22 ins. dia., bears S. 45°E. 215 lks. dist., marked

79.98 Cor. of secs. 13, 14, 23 & 24. Land, rolling. Soil, sandy loam, 2nd rate. Scattering cedar. Good grass.
hereinbefore described.

Subdivision of T. 23 N., R. 10 W.

Chains N. 0° 1' W. bet. secs. 13 and 14.
 Over rolling land, through dense cedar.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 14 in W., and
 $\frac{1}{4}$ S 13 in E. half; from which
 A cedar, 12 ins. dia., bears S. 46 $\frac{1}{2}$ ° E. 100 lks. dist., marked
 $\frac{1}{4}$ S 13 B T
 A cedar, 12 ins. dia., bears S. 29 $\frac{1}{2}$ ° W. 23 lks. dist., marked
 $\frac{1}{4}$ S 14 B T
 53.00 Draw, 3 chs. wide, course W.
 80.00 Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the
 ground, for cor. of secs. 11, 12, 13 & 14, marked on brass cap
 T 23 N R 10 W. in N. half;
 S 11 in NW.,
 S 12 in NE.,
 S 13 in SE. and
 S 14 in SW. quadrants; from which
 A cedar, 9 ins. dia., bears N. 53 $\frac{1}{4}$ ° E. 65 lks. dist., marked
 T 23 N R 10 W S 12 B T
 A cedar, 9 ins. dia., bears S. 19° E. 25 lks. dist., marked,
 T 23 N R 10 W S 13 B T
 A cedar, 8 ins. dia., bears S. 60° W. 37 lks. dist., marked
 T 23 N R 10 W S 14 B T
 A cedar, 6 ins. dia., bears N. 62 $\frac{1}{2}$ ° W. 89 lks. dist., marked
 T 23 N R 10 W S 11 B T
 Land, rough, broken.
 Soil, gravelly, rocky, 3rd rate.
 Cedar.
 Sparse grass.
 At this cor. at noon, I set off 1° 38' S. on the decl. arc, and
 observe the sun on the meridian.
 The resulting lat. is 35° 23 $\frac{1}{2}$ ' N.

E. on a random line bet secs. 12 and 13.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect E. bdy. of Tp., 5 lks. S. of the cor. of secs. 7, 12, 13
 and 18, which is an iron post, 3 ins. in dia., 12 ins. above
 the ground, as recently established by Jesse B. Wright, &
 Thence I run (described in Book 2)
 S. 89° 58' W. on a true line bet. secs. 12 and 13
 Over heavy rolling land, through dense cedar.
 21.00 Draw, 5 chs. wide, course S.
 40.01 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 12 in N., and
 $\frac{1}{4}$ S 13 in S. half; from which
 A cedar, 7 ins. dia., bears N. 23° W. 423 lks. dist., marked
 $\frac{1}{4}$ S 12 B T
 A cedar, 20 ins. dia., bears S. 14° E. 265 lks. dist., marked
 $\frac{1}{4}$ S 13 B T
 75.30 Draw, 3 chs. wide, course SE.
 80.02 Cor. of secs. 11, 12, 13 and 14, hereinbefore described
 Land, heavy rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar.
 Fair grass.

N. 0° 1' W., bet. secs. 11 and 12
 Asc. along top of ridge, through dense cedar and pinon.
 Leave ridge to NW. and desc.
 32.00
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 11 in W., and
 $\frac{1}{4}$ S 12 in E. half; from which
 A cedar, 9 ins. dia., bears S. 61° W. 71 lks. dist., marked
 $\frac{1}{4}$ S 11 B T
 A cedar, 8 ins. dia., bears N. 81° E. 69 lks. dist., marked
 $\frac{1}{4}$ S 12 B T

Subdivision of T 23 N, R 10 W

chains
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 1, 2, 11 & 12, marked on brass cap
 T 23 N R 10 W in N. half;
 S 2 in NW.,
 S 1 in NE.,
 S 12 in SE., and
 S 11 in SW. quadrants; from which
 A pinon, 8 ins. dia., bears N. 82° E. 40 lks. dist., marked
 T 23 N R 10 W S 1 B T
 A pinon, 8 ins. dia., bears S. 34½° E. 97 lks. dist., marked
 T 23 N R 10 W S 12 B T
 A pinon, 10 ins. dia., bears S. 44° W. 125 lks. dist., marked
 T 23 N R 10 W S 11 B T
 A pinon, 12 ins. dia., bears N. 23½° W. 50 lks. dist., marked
 T 23 N R 10 W S 2 B T
 Land, hilly, rough.
 Soil, gravelly loam, 2nd and 3rd rate,
 Cedar and pinon.
 Fair grass.
 March 16, 1912.

March 19, 1912: At 8h. a.m., l.m.t., I set off 0°30' S. on the decl. arc; 35°24½' N. on the lat. arc, and determine a meridian with the solar at the above cor. of secs. 1, 2, 11 & 12
 Thence I run N. 89°58' E. on a random line bet. secs. 1 & 12
 40.00 Set temp. ¼ sec. cor.
 80.00 Intersect E. bdy. of Tp. 2 lks. S. of the cor. of secs. 1, 6, 7 & 12 as recently established by Jesse B. Wright, & described in Book 2,
 Thence I run S. 89°57' W. on a true line bet. secs. 1 and 12
 Over rolling land, through thick cedar and pinon.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap
 ¼ S 1 in N., and
 S 12 in S. half; from which
 A cedar, 8 ins. dia., bears N. 64½° E. 34 lks. dist., marked
 ¼ S 1 B T
 A cedar, 10 ins. dia., bears S. 7° W. 39 lks. dist., marked
 ¼ S 12 B T
 80.00 Cor. of secs. 1, 2, 11 and 12. hereinbefore described
 Land, rolling.
 Soil, gravelly loam, 2nd rate.
 Cedar and pinon.
 Good grass.

N. 0°1' W. on a random line, bet. secs. 1 and 2
 40.00 Set temp. ¼ sec. cor.
 80.05 Intersect N. bdy. of Tp. 5 lks. W. of the cor. of secs. 1, 2, 35 and 36, as recently established by Jesse B. Wright, & described in Book 5
 Thence I run S. 0°1' W. on a true line bet. secs. 1 and 2
 Asc. through cedar and pinon.
 10.00 Spur, NE. & SW.; desc.
 21.25 Draw, 1 ch. wide, course NE.; asc.
 28.00 Spur, NE. & SW.; desc.
 38.70 Dam, in draw, 1 ch. wide, course NE.; asc.
 40.05 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap
 ¼ S 2 in W., and
 S 1 in E. half; from which
 A cedar, 6 ins. dia., bears N. 52° W. 36 lks. dist., marked
 ¼ S 2 B T
 A cedar, 6 ins. dia., bears S. 18° E. 119 lks. dist., marked
 ¼ S 1 B T
 49.00 Spdr, NE. & SW.; desc.
 54.00 Enter draw, 1 ch. wide, course NE., and up same.
 80,05 Cor. of secs. 1, 2, 11 and 12. hereinbefore described
 Land, rolling.
 Soil, gravelly loam, 2nd rate. Scattering cedar and pinon.
 Fair grass. Cloudy and rain in the pm.
 March 19, 1912

Subdivision of T.23 N., R.10 W.

Chains

March 17, 1912: At 8h., a.m., l.m.t., I set off $1^{\circ}17\frac{1}{2}'S$. on the decl. arc; $35^{\circ}20'N$. on the lat. arc, and determine a meridian with the solar, at the cor. of secs. 2, 3, 34 and 35 on the S. bdy of the Tp. recently established by Jesse B. Wright & described in Book 5.

Thence I run $N.0^{\circ}1'W$. bet. secs. 34 and 35.

Over rolling land, through dense cedar.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 34 in W., and
 $\frac{1}{4}$ S 35 in E. half; from which

A cedar, 8 ins. dia., bears $S.73^{\circ}E.102$ lks. dist., marked
 $\frac{1}{4}$ S 35 B T

A cedar, 10 ins. dia., bears $S.58^{\circ}W.97$ lks. dist., marked
 $\frac{1}{4}$ S 34 B T

80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 26, 27, 34 & 35, marked on brass cap
T 23 N R 10 W in N. half;
S 27 in NW.,
S 26 in NE.,
S 35 in SE., and
S 34 in SW. quadrants; from which

A cedar, 34 ins. dia., bears $N.14^{\circ}E.72$ lks. dist., marked
T 23 N R 10 W S 26 B T

A cedar, 12 ins. dia., bears $S.14^{\circ}E.122$ lks. dist., marked
T 23 N R 10 W S 35 B T

A cedar, 8 ins. dia., bears $S.64\frac{1}{2}^{\circ}W.128$ lks. dist., marked
T 23 N R 10 W S 34 B T

A cedar, 30 ins. dia., bears $N.77^{\circ}W.82$ lks. dist., marked
T 23 N R 10 W S 27 B T

Land, rolling.
Soil, sandy loam, 2nd rate.
Cedar.
Good grass.

E. on a random line, bet. secs. 26 and 35.

40.00 Set temp. $\frac{1}{4}$ sec. cor. hereinbefore described

80.00 Intersect N. & S. line 5 lks. N. of cor. of secs. 25, 26, 35 & 36.
Thence I run $N.89^{\circ}58'W$. on a true line bet. secs. 26 and 35.
Gradual ascent through, thick cedar.

5.00 Asc. ridge.

26.00 Ridge, N. & S.; desc.

38.00 Foot of ridge and over rolling land.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 26 in N., and
 $\frac{1}{4}$ S 35 in S. half; from which

A cedar, 10 ins. dia., bears $S.24^{\circ}W.332$ lks. dist., marked
 $\frac{1}{4}$ S 35 B T

A cedar, 20 ins. dia., bears $N.43^{\circ}E.356$ lks. dist., marked
 $\frac{1}{4}$ S 26 B T

80.00 Cor. of secs. 26, 27, 34 and 35, hereinbefore described.
Land rolling.
Soil, sandy loam, 2nd rate.
cedar.
Good grass.

At this cor. at noon I set off $1^{\circ}14'S$. on the decl. arc, and observe the sun on the meridian.
The resulting lat. is $35^{\circ}21'N$.

Subdivision of T.23 N., R.10 W.

Chains

- N.0°1'W. bet. secs. 26 and 27
Over rolling land, through dense cedar.
2.00 Leave cedar and enter flat.
18.00 Enter dense cedar, E. & W.; asc. gradually.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 27 in W., and
 $\frac{1}{4}$ S 26 in E. half; from which
A cedar, 14 ins. dia., bears S.71°E. 39 lks. dist., marked
 $\frac{1}{4}$ S 26 B T
A cedar, 8 ins. dia., bears N.53°W. 65 lks. dist., marked
 $\frac{1}{4}$ S 27 B T
44.00 Top of raise, E. & W.
56.00 Desc. N. slope of ridge.
66.50 Gulch, 10 lks. wide, course NE. Gulch heads 4 chs. SW.; asc.
68.90 Ridge, ENE. & WSW.; desc.; fence along ridge. Cedar becomes scattering.
80.00 Set an iron post, 3 ft. long, 2 in. in dia., 24 ins. in the ground, for cor. of secs. 22, 23, 26 & 27, marked on brass cap
T 23 N R 10 W in N. half;
S 22 in NW.,
S 23 in NE.,
S 26 in SE., and
S 27 in SW. quadrants; from which
A cedar, 4 ins. dia., bears N.66°W. 343 lks. dist., marked
T 23 N R 10 W S 22 B T, NO other trees available
raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
Land, rolling.
Soil, sandy, gravelly loam, 2nd and 3rd rate.
Cedar.
Fair grass.
-
- S.89°58'E, on a random line bet. secs. 23 and 26.
40.00 Set temp. $\frac{1}{4}$ sec. cor. hereinbefore described,
80.10 Intersect N. & S. line 2 lks. N. of cor. of secs. 23, 24, 25 & 26,
Thence I run N.89°57'W. on a true line bet. secs. 23 and 26.
Over rolling land, through scattering cedar.
23.50 Road, NW. & SE.
40.05 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 23 in N., and
 $\frac{1}{4}$ S 26 in S. half; from which
A cedar, 7 ins. dia., bears S.14°W. 48 lks. dist., marked
 $\frac{1}{4}$ S 26 B T
A cedar, 18 ins. dia., bears N.47 $\frac{1}{2}$ °W. 97 lks. dist., marked
 $\frac{1}{4}$ S 23 B T
50.00 Knoll, N. & S.; desc.
61.00 Road, NE. & SW.
74.00 Small dam, ESE. & WSW.; course of drainage S.
76.30 Road, ESE. & WNW.
80.10 Cor. of secs. 22, 23, 26 and 27, hereinbefore described.
Land, rolling.
Soil, sandy, gravelly, 2nd and 3rd rate.
Scattering cedar.
Fair grass.

March 17, 1912.

Subdivision of T.23 N., R.10 W.

Chains

- March 18, 1912: At 8h., a.m., l.m.t., I set off $0^{\circ}54'S$ on the decl. arc; $35^{\circ}21\frac{1}{2}'N$ on the lat. arc; and determine a meridian with the solar at the cor. of secs. 22, 23, 26 and 27, ^{hereinbefore described,}
- Thence I run
 $N.0^{\circ}1'W$. bet. secs. 22 and 23.
 Over rolling land, through dense cedar.
- 0.50 Road, WNW. & ESE.; and wash, 30 lks. wide, course ESE.; asc.
 10.00 Spur, ENE. & WSW.; desc. gradually.
 17.90 Wash, 10 lks. wide, course WSW. in draw 4 chs. wide, asc. gentle SE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 22 in W., and
 $\frac{1}{4}$ S 23 in E. half; from which
 A cedar 8 ins. dia., bears $S.78^{\circ}E.51$ lks. dist., marked
 $\frac{1}{4}$ S 23 B T
 A cedar, 10 ins. dia., bears $N.40^{\circ}W.24$ lks. dist., marked
 $\frac{1}{4}$ S 23 B T
- This is on top of ridge, NE. & SW.; desc.
 58.35 Gulch, 20 lks. wide, course SE.; asc. SW. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 14, 15, 22 & 23, marked on brass cap
 T 23 N R 10 W in N. half;
 S 15 in NW.,
 S 14 in NE.,
 S 23 in SE., and
 S 22 in SW. quadrants; from which
 A cedar, 6 ins. dia., bears $N.44^{\circ}E.100$ lks. dist., marked
 T 23 N R 10 W S 14 B T
 A cedar, 7 ins. dia., bears $S.74\frac{3}{4}^{\circ}E.57$ lks. dist., marked
 T 23 N R 10 W S 23 B T
 A cedar, 7 ins. dia., bears $S.31\frac{1}{4}^{\circ}W.60$ lks. dist., marked
 T 23 N R 10 W S 22 B T
 A cedar, 6 ins. dia., bears $N.79\frac{1}{2}^{\circ}W.41$ lks. dist., marked
 T 23 N R 10 W S 15 B T.
- Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar.
 Good grass.
-
- 40.00 $S.89^{\circ}57'E$, on a random line bet. secs. 14 and 23.
 Set temp. $\frac{1}{4}$ sec. cor. ^{hereinbefore described,}
- 80.08 Intersect N. & S. line 9 lks. S. of cor. of secs. 13, 14, 23 & 24.
 Thence I run
 $S.89^{\circ}59'W$. on a true line, bet. secs. 14 and 23.
 Over slightly rolling land, through scattering oak brush and cedar.
- 2.02 Fence, wire, $N.10^{\circ}W$. & $S.10^{\circ}E$.
 7.00 Wash, 10 lks. wide, course SE.
 15.60 Road, ESE. & WNW.
 20.00 Earthen dam, 4 chs. long, E. & W., bears S. 3 chs. dist.
 39.93 Road, N. & S.; ranch house of John Munn bears $N.15^{\circ}W.20$ chs.
 40.04 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 14 in N., and
 $\frac{1}{4}$ S 23 in S. half; from which
 A cedar, 9 ins. dia., bears $N.50\frac{1}{2}^{\circ}E.123$ lks. dist., marked
 $\frac{1}{4}$ S 14 B T
 A cedar, 6 ins. dia., bears $S.86\frac{1}{2}^{\circ}E.155$ lks. dist., marked
 $\frac{1}{4}$ S 23 B T
- 48.00 Asc.
 56.60 Wire fence, $N.15^{\circ}W$. & $S.15^{\circ}E$.
 76.00 Ridge, N. & S.; desc.
 80.08 Cor. of secs. 14, 15, 22 and 23, hereinbefore described.
 Land, slightly rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar and scrub oak.
 Fair grass.
- At this cor. at noon I set off $0^{\circ}50\frac{1}{2}'S$ on the decl. arc, and observe the sun on the meridian.
 The resulting lat. is $35^{\circ}22\frac{1}{2}'N$.

Subdivision of T.23 N., R.10 W.

Chains
 N.0°1'W. bet. secs. 14 and 15.
 Along W. slope of ridge through scattering cedar.
 35.00 Gulch, 20 lks. wide, course E.; asc. abruptly.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 15 in W., and
 $\frac{1}{4}$ S 14 in E. half; from which
 A cedar, 6 ins. dia., bears S.54 $\frac{1}{2}$ °E. 74 lks. dist., marked
 $\frac{1}{4}$ S 14 B T
 A cedar, 8 ins. dia., bears S.47 $\frac{1}{4}$ °W. 91 lks. dist., marked
 $\frac{1}{4}$ S 15 B T
 Asc. gradually.
 55.00 Ridge, E. & W.; desc. gradually.
 56.00 Wire fence, E. & W.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the
 ground, for cor. of secs. 10, 11, 14 & 15, marked on brass cap
 T 23 N R 10 W in N. half;
 S 10 in NW.,
 S 11 in NE.,
 S 14 in SE., and
 S 15 in SW. quadrants; from which
 A cedar, 8 ins. dia., bears S.67 $\frac{3}{4}$ °E. 91 lks. dist., marked
 T 23 N R 10 W S 14 B T, No other trees available
 raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Scattering cedar.
 Fair grass.

40.00 N. 89°59'E, on a random line bet. secs. 11 and 14.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.06 Intersect N. & S. line, 7 lks. N. of cor. of secs. 11, 12, 13 & 14,
 Thence I run hereinbefore described
 N. 89°58'W, on a true line bet. secs. 11 and 14.
 Over heavy rolling land, through dense cedar and pinon.
 30.05 Road, N. & S.; to tank and corral 30 chs. N. in draw 2 chs. wide.
 40.03 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 11 in W., and
 $\frac{1}{4}$ S 14 in S. half; from which
 A cedar, 20 ins. dia., bears N.10°E. 37 lks. dist., marked
 $\frac{1}{4}$ S 11 B T
 A pinon, 7 ins. dia., bears S.15°E. 74 lks. dist., marked
 $\frac{1}{4}$ S 14 B T
 56.00 Road, NW. & SE. in draw 4 chs. wide, course SSE.
 80.06 Cor. of secs. 10, 11, 14 and 15. hereinbefore described
 Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar and pinon.
 Fair grass.

March 18, 1918.

March, 20: At 8h., a.m., 1.m.t., I set off 0°6 $\frac{1}{2}$ 'S. on the decl.
 arc; 35°23 $\frac{1}{2}$ 'N. on the lat. arc; and determine a meridian
 with the solar at the cor. of secs. 10, 11, 14 and 15.
 Thence I run hereinbefore described
 N.0°1'W. bet. secs. 10 and 11.
 Desc. N. slope of ridge, through dense cedar and pinon.
 10.00 Enter draw, E. & W.
 29.00 Wash in same draw, 10 lks. wide, course E. and up meanderings
 of same.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 10 in W., and
 $\frac{1}{4}$ S 11 in E. half; from which
 A cedar, 8 ins. dia., bears S.20°W. 183 lks. dist., marked
 $\frac{1}{4}$ S 10 B T
 A cedar, 10 ins. dia., bears S.9 $\frac{1}{2}$ °E. 155 lks. dist., marked
 $\frac{1}{4}$ S 11 B T

Subdivision of T.23 N., R.10 W.

Chains

76.00 Leave draw to W.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on brass cap
 T 23 N R 10 W in N. half;
 S 3 in NW.,
 S 2 in NE.,
 S 11 in SE., and
 S 10 in SW. quadrants; from which
 A cedar, 10 ins. dia., bears N. 21° E. 75 lks. dist., marked
 T 23 N R 10 W S 2 B T
 A pinon, 6 ins. dia., bears S. 78½° E. 28 lks. dist., marked
 T 23 N R 10 W S 11 B T
 A cedar, 18 ins. dia., bears S. 78½° W. 35 lks. dist., marked
 T 23 N R 10 W S 10 B T
 A cedar, 12 ins. dia., bears N. 24° W. 104 lks. dist., marked
 T 23 N R 10 W S 3 B T
 Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar and pinon except in draw.
 Fair grass.

40.00 S. 89° 58' E, on a random line, bet. secs. 2 and 11.
 Set temp. ¼ sec. cor.
 79.96 Intersect N. & S. line 5 lks. N. of cor. of secs 1, 2, 11 and 12
 Thence I run hereinbefore described
 N. 89° 56' W. on a true line bet. secs. 2 and 11.
 Over rolling land, through cedar and pinon, ascending
 21.00 Ridge, NW. & SE.; desc. gradually.
 39.98 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap
 ¼ S 2 in N., and
 S 11 in S. half; from which
 A cedar, 20 ins. dia., bears N. 44° E. 146 lks. dist., marked
 ¼ S 2 B T
 A cedar, 8 ins. dia., bears S. 3° W. 217 lks. dist., marked
 ¼ S 11 B T
 63.85 Road, NW. & SE. in center of draw 2 chs. wide, course SE.; asc.
 74.00 Small spur, NW. & SE.; desc.
 79.96 Cor. of secs. 2, 3, 10 and 11, hereinbefore described.
 Land, rolling.
 Soil, gravelly loam, 2nd and 3rd rate.
 Cedar and pinon.
 Fair grass.
 Cloudy at noon. Sun not visible.

40.00 N. 0° 1' W. on a random line bet. secs. 2 and 3.
 Set temp. ¼ sec. cor.
 79.99 Intersect N. bdy. of Tp. 9 lks. E. of cor. of secs. 2, 3, 34 & 35.
 Recently established & described by Jesse B. Wright, in Book 5, whence I run,
 S. 0° 5' E. on a true line bet. secs. 2 and 3.
 Over rolling land through dense cedar.
 3.00 Leave cedar, enter draw, course NNE.
 3.50 Road, NE. & SW., leave draw and over rolling S.W. slope.
 39.99 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap
 ¼ S 3 in W., and
 S 2 in E. half;
 52.00 raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 71.00 Leave draw, enter cedar.
 79.99 Cor. of secs. 2, 3, 10 and 11, hereinbefore described.
 Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Some cedar and pinon.
 Fair grass.

March 20, 1912.

March 21, and 22 snowing, cloudy all day.

Subdivision of T.23 N., R.10 W.

Chains

- March 23: At 8h., a.m. l.m.t., I set off $1^{\circ}41'$ N. on the decl. arc; $35^{\circ}20'$ N. on the lat. arc; and determine a meridian with the solar at the cor. of secs. 3, 4, 33 and 34 on the S. bdy. recently established by Jesse B. Wright, & described in Book 5, Thence I run
- N. $0^{\circ}3'$ W. bet. secs. 33 and 34.
Over rolling land.
- 8.00 Enter dense cedar.
26.00 Ridge, E. & W.; desc. gradually.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 33 in W., and
 $\frac{1}{4}$ S 34 in E. half; from which
A cedar, 12 ins. dia., bears S. $1^{\circ}E$. 338 lks. dist., marked
 $\frac{1}{4}$ S 34 B T
A cedar, 14 ins. dia., bears S. $79^{\circ}2'$ W. 138 lks. dist., marked
 $\frac{1}{4}$ S 33 B T
- 44.25 Wash, 10 lks. wide, course W.; asc.
53.00 Ridge, E. & W.; desc.
67.00 Wash, 10 lks. wide, in open draw, 6 chs. wide, course W.; asc.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 27, 28, 33 & 34, marked on brass cap
T 23 N R 10 W in N. half;
S 28 in NW.,
S 27 in NE.,
S 34 in SE., and
S 33 in SW. quadrants; from which
A cedar, 10 ins. dia., bears N. $26^{\circ}E$. 119 lks. dist., marked
T 23 N R 10 W S 27 B T
A cedar, 12 ins. dia., bears S. $56^{\circ}E$. 107 lks. dist., marked
T 23 N R 10 W S 34 B T
A cedar, 16 ins. dia., bears S. $59^{\circ}W$. 148 lks. dist., marked
T 23 N R 10 W S 33 B T
A cedar, 5 ins. dia., bears N. $40^{\circ}W$. 138 lks. dist., marked
T 23 N R 10 W S 28 B T
- Land, rolling.
Soil, gravelly loam, 2nd rate.
Cedar.
Good grass.
-
- 40.00 East on a random line bet. secs. 27 and 34.
Set temp. $\frac{1}{4}$ sec. cor. (hereinbefore described)
79.96 Intersect N. & S. line 5 lks. N. of cor. of secs. 26, 27, 34 & 35.
Thence I run
N. $89^{\circ}58'$ W. on a true line bet. secs. 27 and 34.
Over rolling land, through dense cedar.
- 39.98 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 27 in N., and
 $\frac{1}{4}$ S 34 in S. half; from which
A cedar, 48 ins. dia., bears N. $26^{\circ}W$. 33 lks. dist., marked
 $\frac{1}{4}$ S 27 B T
A cedar, 13 ins. dia., bears S. $22^{\circ}E$. 49 lks. dist., marked
 $\frac{1}{4}$ S 34 B T
- 79.96 Cor. of secs. 27, 28, 33 and 34, hereinbefore described.
Land, rolling.
Soil, sandy, gravelly. 2nd and 3rd rate.
Cedar and scattering pinon,
Fair grass.
At noon clouds obscure the sun

Subdivision of T.23 N., R.10 W.

Chains

- N.0°2'W. bet. secs. 27 and 28.
Asc. through dense cedar.
- 12.00 Ridge, NE. & SW.; desc.
- 29.85 Wash, 15 lks. wide, course WSW., in open draw 10 chs. wide.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 28 in W., and
 $\frac{1}{4}$ S 27 in E. half; from which
A cedar, 14 ins. dia., bears S.58°E. 173 lks. dist., marked
 $\frac{1}{4}$ S 27 B T
A cedar 20 ins. dia., bears N.20°W. 68 lks. dist., marked
 $\frac{1}{4}$ S 28 B T
- 60.00 Ridge, E. & W.; desc.
- 71.50 Wash, 10 lks. wide, course NW., near head.
- 78.00 Leave cedar.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 21, 22, 27 & 28, marked on brass cap
T 23 N. R. 10. W in N. half;
S 21 in NW.,
S 22 in NE.,
S 27 in SE., and
S 28 in SW. quadrants; from which
A cedar, 10 ins. dia., bears S.30°W. 174 lks. dist., marked
T 23 N R 10 W S 28 B T
raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
Land, rolling.
Soil, sandy loam, mixed with gravel, 2nd and 3rd rate.
Cedar.
Fair grass.
-
- S.89°58'E, on a random line, bet. secs. 22 and 27.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor. hereinbefore described,
- 79.92 Intersect N. & S. line 9 lks. S. of cor. of secs. 22, 23, 26 & 27.
Thence I run
S.89°58'W. on a true line bet. secs. 22 and 27.
Along N. slope of ridge, through scattering cedar.
- 20.00 Ridge, NW. & SE.; desc.
- 28.00 Gulch, 10 lks. wide, near head, course NNW.; asc.
- 38.00 Ridge, NW. & SE.; desc.
- 39.96 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 22 in N., and
 $\frac{1}{4}$ S 27 in S. half; from which
A cedar, 12 ins. dia., bears N.18 $\frac{1}{2}$ °W. 168 lks. dist., marked
 $\frac{1}{4}$ S 22 B T
A cedar, 60 ins. dia., bears S.16 $\frac{1}{2}$ °W. 44 lks. dist., marked
 $\frac{1}{4}$ S 27 B T
- An earthen dam bears N.9°W. 10 chs. dist.
- 63.00 Wire fence. NNW. & SSE.
- 79.92 Cor. of secs. 21, 22, 27 and 28, hereinbefore described.
Land, rolling.
Soil, sandy loam, 2nd rate.
Cedar.
Fair grass.

March 23, 1912.

- March 24: At 8h., a.m., l.m.t., I set off 1°28'N. on the decl. arc; 35°21 $\frac{1}{2}$ 'N. on the lat. arc; and determine a meridian with the solar at the cor. of secs. 21, 22, 27 and 28, hereinbefore described.
Thence I run
N.0°2'W. bet. secs. 21 and 22.
Descending over rolling land.
- 12.00 Wash, 20 lks. wide, in draw 6 chs. wide, course ENE.
- 12.20 Road, ENE. & WSW.
- 20.00 Earthen dam bears E. 15 chs. Enter cedar NE. & SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 21 in W., and
S 22 in E. half; from which

Subdivision of T.23 N.,R.10 W.

Chains

- A cedar, 18 ins. dia., bears N. 1° E. 145 lks. dist., marked $\frac{1}{4}$ S 22 B T
- A cedar, 14 ins. dia., bears N. 80° W. 279 lks. dist., marked $\frac{1}{4}$ S 21 B T
- 43.00 Ridge, NE. & SW.; desc. low peak bears NE. 15 chs. dist.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 15, 16, 21 & 22, marked on brass cap
T 23 N R 10 W in N. half;
S 16 in NW.,
S 15 in NE.,
S 22 in SE., and
S 21 in SW. quadrants; from which
- A cedar, 9 ins. dia., bears N. 56 $\frac{1}{2}$ ° E. 67 lks. dist., marked T 23 N R 10 W S 15 B T
- A cedar, 10 ins. dia., bears S. 49° E. 30 lks. dist., marked T 23 N R 10 W S 22 B T
- A cedar, 10 ins. dia., bears S. 45 $\frac{1}{2}$ ° W. 15 lks. dist., marked T 23 N R 10 W S 21 B T
- A cedar, 9 ins. dia., bears N. 57° W. 40 lks. dist., marked T 23 N R 10 W S 16 B T

Land, rolling.
Soil, sandy loam, 2nd rate.
Cedar.
Good grass.

- 40.00 N. 89° 58' E, on a random line bet. secs. 15 and 22.
- 80.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.00 Intersect N. & S. line 5 lks. N. of the cor. of secs. 14, 15, 22 and 23, ~~hereinbefore~~ described.
- Thence I run
West on a true line bet. secs 15 and 22.
Desc. through dense cedar.
- 16.00 Foot of descent, N. & S. and over rolling land.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 15 in N., and
S 22 in S. half; from which
- A cedar, 12 ins. dia., bears N. 24° E. 140 lks. dist., marked $\frac{1}{4}$ S 15 B T
- A cedar, 8 ins. dia., bears S. 71° E. 115 lks. dist., marked $\frac{1}{4}$ S 22 B T
- 75.50 Wire fence, N. & S.
- 80.00 Cor. of secs. 15, 16, 21 and 22, ~~hereinbefore~~ described
- Land, rolling.
Soil, sandy loam, 2nd rate.
Cedar.
Good grass.
- At this cor. at noon I set off 1° 31 $\frac{1}{2}$ ' N. on the decl. arc, and observe the sun on the meridian.
The resulting lat. is 35° 22 $\frac{1}{2}$ ' N.

- N. 0° 2' W. bet. secs. 15 and 16.
- Descending through dense cedar.
- 16.00 Draw, 6 chs. wide, course W.; asc. gradually.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 16 in W., and
S 15 in E. half; from which
- A cedar, 12 ins. dia., bears S. 16 $\frac{1}{2}$ ° W. 80 lks. dist., marked $\frac{1}{4}$ S 16 B T
- A cedar, 16 ins. dia., bears S. 17° E. 57 lks. dist., marked $\frac{1}{4}$ S 15 B T
- 64.00 Ridge, E. & W.; desc. gradually.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 9, 10, 15 & 16, marked on brass cap
T 23 N R 10 W. in W. half;

Subdivision of T.23 N., R.10 W.

Chains

S 9 in NW.,
 S 10 in NE.,
 S 15 in SE., and
 S 16 in SW. quadrants; from which
 A cedar, 14 ins. dia., bears N. 16° E. 180 lks. dist., marked
 T 23 N R 10 W S 10 B T
 A cedar, 14 ins. dia., bears S. $43\frac{1}{2}^{\circ}$ E. 130 lks. dist., marked
 T 23 N R 10 W S 15 B T
 A cedar, 6 ins. dia., bears S. 22° W. 34 lks. dist., marked
 T 23 N R 10 W S 16 B T
 A cedar, 16 ins. dia., bears N. $12\frac{1}{2}^{\circ}$ W. 123 lks. dist., marked
 T 23 N R 10 W S 9 B T
 Land, rolling.
 Soil, sandy loam, 2nd rate.
 Cedar.
 Good grass.

East on a random line, bet. secs. 10 and 15.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect N. & S. line 5 lks. S. of cor. of secs. 10, 11, 14 & 15
 Thence I run hereinbefore described
 S. $89^{\circ}58'$ W. on a true line bet. secs. 10 and 15.
 Over rolling land, scattering cedar.
 3.25 Wash, 10 lks. wide, course NW.
 26.00 Wash, 10 lks. wide, course NW.
 40.02 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 10 in N., and
 S 15 in S. half; from which
 A cedar, 10 ins. dia., bears N. 48° E. 37 lks. dist., marked
 $\frac{1}{4}$ S 10 B T
 A cedar, 7 ins. dia., bears S. 41° W. 11 lks. dist., marked
 $\frac{1}{4}$ S 15 B T
 80.04 Cor. of secs. 9, 10, 15 and 16. hereinbefore described
 Land, rolling.
 Soil, sandy loam, 2nd rate.
 Cedar.
 Good grass.

March 24, 1912.

March 25: At 8h., a.m., l.m.t., I set off $1^{\circ}52'$ N. on the decl. arc; $35^{\circ}23\frac{1}{2}'$ N. on the lat. arc; and determine a meridian
 with the solar at the cor. of secs. 9, 10, 15 and 16.
 Thence I run hereinbefore described
 N. $0^{\circ}2'$ W. bet. secs. 9 and 10.
 Over rolling land, through dense cedar.
 38.90 Road, NE. & SW.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 9 in W., and
 S 10 in E. half; from which
 A cedar, 7 ins. dia., bears S. $65\frac{1}{4}^{\circ}$ W. 28 lks. dist., marked
 $\frac{1}{4}$ S 9 B T
 A cedar, 14 ins. dia., bears S. 50° E. 263 lks. dist., marked
 $\frac{1}{4}$ S 10 B T
 41.50 Draw, 5 chs. wide, course E.; asc. gradually.
 62.00 Ridge, E. & W.; desc. gradually.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the
 Ground, for cor. of secs. 3, 4, 9 & 10, marked on brass cap
 T 23 N R 10 W in N. half;
 S 4 in NW.,
 S 3 in NE.,
 S 10 in SE., and
 S 9 in SW. quadrants; from which
 A cedar, 8 ins. dia., bears N. 25° E. 131 lks. dist., marked
 T 23 N R 10 W S 3 B T
 A cedar, 14 ins. dia., bears S. 18° E. 76 lks. dist., marked
 T 23 N R 10 W S 10 B T
 A cedar, 12 ins. dia., bears S. 82° W. 123 lks. dist., marked
 T 23 N R 10 W S 9 B T

Subdivision of T.23 N., R.10 W.

Chains

A pinon, 7 ins. dia., bears N. 27° W. 75 lks. dist., marked
T 23 N R 10 W S 4 B T

Land, rolling.
Soil, sandy, gravelly, 2nd and 3rd rate.
Cedar and pinon.
Fair grass.

- N. 89° 58' E, on a random line bet. secs. 3 and 10.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.06 Intersect N. & S. line 9 lks. N. of cor. of secs. 2, 3, 10 & 11,
Thence I run hereinbefore described,
N. 89° 58' W. on a true line, bet. secs. 3 and 10
Over rolling land, through dense cedar.
- 4.00 Draw, 6 chs. wide, course SE.; asc. gradually.
- 33.00 Road, N. & S.
- 40.03 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 3 in N., and
S 10 in S. half; from which
A cedar, 7 ins. dia., bears N. 58 $\frac{1}{2}$ ° E. 172 lks. dist., marked
 $\frac{1}{4}$ S 3 B T
A cedar, 10 ins. dia., bears S. 51° W. 56 lks. dist., marked
 $\frac{1}{4}$ S 10 B T
- 48.00 Ridge, NW. & SE.; desc.
- 57.00 Draw, 3 chs. wide, course N.; asc.
- 74.00 Spur, N. & S.; desc.
- 80.06 Cor. of secs. 3, 4, 9, and 10, hereinbefore described.
Land, rolling.
Soil, sandy, gravelly, 2nd and 3rd rate.
Cedar and pinon.
Fair grass.
At this cor. at noon I set off 1° 55' N. on the decl. arc, and
observe the sun on the meridian.
The resulting lat. is 35° 24 $\frac{1}{2}$ ' N.

- N. 0° 2' W. bet. secs. 3 and 4. on a random line
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.06 Intersect N. bdy. of Tp. 14 lks. E. of the cor. of secs. 3, 4, 33
and 34, as established recently by Jesse B. Wright, & described
in Book 5,
Thence I run
S. 0° 8' E. on a true line bet. secs. 3 and 4
Over rolling land, through dense cedar.
- 7.80 Wash, 10 lks. wide, course NE.; asc. gradually.
- 33.00 Ridge, E. & W.; desc. gradually.
- 40.06 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 4 in W., and
S 3 in E. half; from which
A pinon, 7 ins. dia., bears N. 21 $\frac{1}{4}$ ° W. 16 lks. dist., marked
 $\frac{1}{4}$ S 4 B T
A cedar, 9 ins. dia., bears N. 41 $\frac{3}{4}$ ° E. 16 lks. dist., marked
 $\frac{1}{4}$ S 3 B T
- 63.50 Draw, 3 chs. wide, course E.
- 64.00 Road, E. & W.
- 80.06 Cor. of secs. 3, 4, 9 and 10, hereinbefore described.
Land, rolling. ~~and 10, hereinbefore described~~
Soil, gravelly, sandy, 2nd and 3rd rate.
Cedar and pinon.
Fair grass.

March 25, 1913.

Subdivision of T.23 N., R.10 W.

Chains.

March 26: At 8h., a.m., l.m.t., I set off $2^{\circ}15\frac{1}{2}'$ N. on the decl. arc; $35^{\circ}20'$ N. on the lat. arc; and determine a meridian with the solar at the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., as recently established by Jesse B. Wright, & described in Book 5,

Thence I run N. $0^{\circ}3'$ W. bet. secs. 32 and 33. In grassy draw.

15.00 Wash, 20 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 32 in W., and S 33 in E. half;

dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

50.00 Leave draw, asc. SE. slope. Enter cedar, NE. & SW.

64.00 Ridge, NE. & SW.; desc.

80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 28, 29, 32 & 33, marked on brass cap

T 23 N R 10 W in N. half;
S 29 in NW.,
S 28 in NE.,
S 33 in SE., and
S 32 in SW. quadrants; from which

A cedar, 15 ins. dia., bears N. 66° E. 195 lks. dist., marked T 23 N R 10 W S 28 B T

A cedar, 15 ins. dia., bears S. 37° E. 80 lks. dist., marked T 23 N R 10 W S 33 B T

A cedar, 6 ins. dia., bears S. 33° W. 300 lks. dist., marked T 23 N R 10 W S 32 B T

No other trees available.

raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rolling.

Soil, sandy loam, 2nd rate.

Cedar.

Good grass.

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

40.00 Set temp. $\frac{1}{4}$ sec. cor. hereinafter described

80.02 Intersect N. & S. line 5 lks. S. of cor. of secs. 27, 28, 33 & 34, Thence I run

S. $89^{\circ}58'$ W. on a true line bet. secs. 28 and 33 Over rolling land, through scattering cedar.

29.00 Draw, 5 chs. wide, course SSW.; asc.

40.01 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 28 in N., and S 33 in S. half; from which

A cedar, 14 ins. dia., bears N. 76° W. 259 lks. dist., marked $\frac{1}{4}$ S 28 B T No other trees available.

raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

48.00 Ridge, N. & S.

50.30 Wire fence, 6 chs. SE., and 1 ch. NW. Incloses small reservoir.

54.20 Wash, 10 lks. wide, course, SE.

56.20 Wire fence, 50 lks. NW. and 6.50 chs. SE.; asc. steep E. slope.

64.00 Top of E. point of spdr.

70.00 Desc. hereinafter described.

80.02 Cor. of secs. 28, 29, 32 and 33, hereinafter described.

Land, rolling.

Soil, sandy, gravelly, 2nd and 3rd rate.

Scattering cedar.

Fair grass.

Subdivision of T.23 N., R.10 W.

Chains	
	N.0°3'W. bet. secs. 28 and 29. In draw, course NE.
17.80	Road, NW. & SE.
21.04	Road, NE. & SW., leave draw and enter cedar, NW. & SE.
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 29 in W., and $\frac{1}{4}$ S 28 in E. half; from which A cedar, 12 ins. dia., bears S, 28°E, 13 lks. dist., marked $\frac{1}{4}$ S 28 B T A cedar, 10 ins. dia., bears N. 36°W. 27 lks. dist., marked $\frac{1}{4}$ S 29 B T
52.00	Ridge, NW. & SE.; desc.
66.00	Leave dense cedar, NW. & SE.
73.00	Draw, 14 chs. wide, course ESE.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 20, 21, 28 & 29, marked on brass cap T 23 N R 10 W in N. half; S 20 in NW., S 21 in NE., S 28 in SE., and S 29 in SW. quadrants; from which A cedar, 24 ins. dia., bears N. 18°E. 208 lks. dist., marked T 23 N R 10 W S 21 B T A cedar, 10 ins. dia., bears S. 14°E. 297 lks. dist., marked T 23 N R 10 W S 28 B T A cedar, 12 ins. dia., bears S. 75°W. 235 lks. dist., marked T 23 N R 10 W S 29 B T A cedar, 30 ins. dia., bears N. 40°W. 85 lks. dist., marked T 23 N R 10 W S 20 B T
	Land, rolling. Soil, sandy loam, 2nd rate. Cedar. Fair grass. At this cor. at noon I set off 2°18 $\frac{1}{2}$ ' N. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 35°21 $\frac{1}{2}$ ' N.
	<hr/>
	N. 89°58'E, on a random line, bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.08	Intersect N. & S. line 7 lks. N. of cor. of secs. 21, 23, 27 & 28 Thence I run N. 89°59'W. on a true line bet. secs. 21 and 28. Over rolling land, through sparse cedar.
4.00	Wash, 10 lks. wide, course NNW.; asc.
12.00	Spur, N. & S.; thence along N. slope of ridge.
40.04	Open land to N. for $\frac{1}{2}$ mile, dense cedar to S. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 21 in N., and $\frac{1}{4}$ S 28 in S. half; from which A cedar, 16 ins. dia., bears S. 71°W. 102 lks. dist., marked $\frac{1}{4}$ S 28 B T raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
44.95	Road, ENE. & WSW., top of ridge, NW. & SE.; desc.
80.08	Cor. of secs. 20, 21, 28 and 29. hereinbefore described Land, rolling. Soil, sandy, gravelly, 2nd and 3rd rate. Scattering cedar. Fair grass.

Subdivision of T.23 N., R.10 W.

Chains. N.0°3'W. bet. secs. 20 and 21.
 Asc. gradually through dense cedar.
 32.00 Ridge, E. & W.; desc.
 38.00 Foot of descent and over rolling land.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 20 in W., and
 $\frac{1}{4}$ S 21 in E. half; from which
 A cedar, 27 ins. dia., bears N.71°W. 52 lks. dist., marked
 $\frac{1}{4}$ S 20 B T
 A cedar, 18 ins. dia., bears S.39 $\frac{1}{4}$ °E. 54 lks. dist., marked
 $\frac{1}{4}$ S 21 B T

46.50 Road, E. & W.
 54.60 Road, NE. & SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the
 ground, for cor. of secs. 16, 17, 20 & 21, marked on brass cap
 T 23 N R 10 W in N. half;
 S 17 in NW.,
 S 16 in NE.,
 S 21 in SE., and
 S 20 in SW. quadrants; from which
 A cedar, 20 ins. dia., bears N.54 $\frac{1}{4}$ °E. 58 lks. dist., marked
 T 23 N R 10 W S 16 B T
 A cedar, 9 ins. dia., bears S.23 $\frac{1}{2}$ °E. 89 lks. dist., marked
 T 23 N R 10 W S 21 B T
 A cedar, 18 ins. dia., bears S.81°W. 40 lks. dist., marked
 T 23 N R 10 W S 20 B T
 A cedar, 7 ins. dia., bears N.42°W. 130 lks. dist., marked
 T 23 N R 10 W S 17 B T

Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar.
 Fair grass.

40.00 S.89°59'E, on a random line bet. secs. 16 and 21.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. & S. line 12 lks. S. of the cor. of secs. 15, 16, 21
 and 22. ~~hereinbefore~~ described
 Thence I run
 S.89°56'W. on a true line bet. secs. 16 and 21.
 Over rolling land, through dense cedar.

22.75 Draw, 4 chs. wide, course SW.
 39.97 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 16 in N., and
 $\frac{1}{4}$ S 21 in S. half; from which
 A cedar, 24 ins. dia., bears S.55°E. 115 lks. dist., marked
 $\frac{1}{4}$ S 21 B T
 A cedar 7 ins. dia., bears N.33 $\frac{1}{4}$ °W. 72 lks. dist., marked
 $\frac{1}{4}$ S 16 B T

44.00 Draw, 4 chs. wide, course SE.
 49.40 Road, NE. & SW.
 79.94 Cor. of secs. 16, 17, 20 and 21. ~~hereinbefore~~ described
 Land, rolling.
 Soil, sandy, gravelly, 2nd and 3rd rate.
 Cedar.
 Fair grass.

March 26, 1912.

Subdivision of T.23 N.,R.10 W.

Chains	March 27, 1912: At 8h., a.m., l.m.t., I set off $2^{\circ}39'N.$ on the decl. arc; $35^{\circ}22\frac{1}{2}'N.$ on the lat. arc; and determine a meridian with the solar at the cor. of secs. 16, 17, 20 and 21, Thence I run N. $0^{\circ}3'W.$ bet. secs. 16 and 17. Asc. gradually through dense cedar. hereinbefore described.
36.00	Ridge, NW. & SE.; desc.
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 17 in W., and S 16 in E. half; from which A pinon, 9 ins. dia., bears N. $56\frac{1}{2}^{\circ}W.$ 27 lks. dist., marked $\frac{1}{4}$ S 17 B T A pinon, 6 ins. dia., bears N. $27^{\circ}E.$ 72 lks. dist., marked $\frac{1}{4}$ S 16 B T
54.00	Wash, 10 lks. in draw, 5 chs. wide, course SE.; asc.
74.00	Ridge, E. & W.; and over nearly level top.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 8, 9, 16 & 17, marked on brass cap T 23 N R 10 W in N. half; S 8 in NW., S 9 in NE., S 16 in SE., and S 17 in SW. quadrants; from which A cedar, 7 ins. dia., bears N. $44^{\circ}E.$ 29 lks. dist., marked T 23 N R 10 W S 9 B T A cedar, 8 ins. dia., bears S. $69^{\circ}E.$ 34 lks. dist., marked T 23 N R 10 W S 16 B T A cedar, 7 ins. dia., bears S. $66\frac{1}{2}^{\circ}W.$ 41 lks. dist., marked T 23 N R 10 W S 17 B T A cedar, 7 ins. dia., bears N. $13\frac{1}{2}^{\circ}W.$ 27 lks. dist., marked T 23 N R 10 W S 8 B T
	Land, rolling. Soil, sandy, gravelly, 2nd and 3rd rate. Cedar. Fair grass.
	N. $89^{\circ}56'E.$ on a random line bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect N. & S. line 9 lks. N. of cor. of secs. 9, 10, 15 & 16. Thence I run hereinbefore described
	West on a true line bet. secs 9 and 16. Over rolling land, through dense cedar.
34.00	Road, N. & S., in draw, 1 ch. wide, course S.
39.98	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 9 in N., and S 16 in S. half; from which A cedar, 6 ins. dia., bears N. $12\frac{3}{4}^{\circ}E.$ 34 lks. dist., marked $\frac{1}{4}$ S 9 B T A cedar, 16 ins. dia., bears S. $56^{\circ}W.$ 75 lks. dist., marked $\frac{1}{4}$ S 16 B T
60.00	Drain, 10 lks. wide, course SE.; asc.
79.96	Cor. of secs. 8, 9, 16 and 17. hereinbefore described Land, rolling. Soil, sandy, gravelly, 2nd and 3rd rate. Cedar. Fair grass.
	N. $0^{\circ}3'W.$ bet. secs. 8 and 9. Along nearly level top of ridge, through dense cedar. Desc. gradually.
21.00	
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 8 in W., and S 9 in E. half; from which A cedar, 15 ins. dia., bears S. $38^{\circ}E.$ 53 lks. dist., marked $\frac{1}{4}$ S 9 B T A cedar, 12 ins. dia., bears S. $21\frac{1}{2}^{\circ}W.$ 116 lks. dist., marked $\frac{1}{4}$ S 8 B T

Subdivision of T.23 N., R.10 W.

Chains

- At this cor. at noon I set off $2^{\circ}42'N.$ on the decl. arc, and observe the sun on the meridian.
The resulting lat. is $35^{\circ}24'N.$
- 45.00 Road, E. & W., in draw, 2 chs. wide, course E.; asc.
54.00 Ridge, E. & W.; desc.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap
T 23 N R 10 W in N. half;
S 5 in NW.,
S 4 in NE.,
S 9 in SE., and
S 8 in SW. quadrants; from which
A cedar, 12 ins. dia., bears $N. 68\frac{1}{2}^{\circ}E. 335$ lks. dist., marked
T 23 N R 10 W S 4 B T
A cedar, 8 ins. dia., bears $S. 35\frac{1}{2}^{\circ}E. 85$ lks. dist., marked
T 23 N R 10 W S 9 B T
A cedar, 9 ins. dia., bears $S. 39\frac{1}{4}^{\circ}W. 88$ lks. dist., marked
T 23 N R 10 W S 8 B T
A cedar, 7 ins. dia., bears $N. 58\frac{1}{4}^{\circ}W. 46$ lks. dist., marked
T 23 N R 10 W S 5 B T
- Land, rolling.
Soil, sandy gravelly, 2nd and 3rd rate.
Cedar.
Fair grass.
-
- East on a random line bet secs. 4 and 9.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
79.92 Intersect N. & S. line 5 lks. N. of cor. of secs 3, 4, 9 and 10
Thence I run hereinbefore described
 $N. 89^{\circ}58'W.$ on a true line bet. secs. 4 and 9
Asc. through dense cedar.
4.00 Spur, NE. & SW.; desc.
13.00 Drain, 10 lks. wide, course N.
22.75 Wash, 20 lks. wide, course NE.; in draw 3 chs. wide. asc.
23.00 Road, NE. & SW.
39.96 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 4 in N., and
S 9 in S. half; from which
A cedar, 10 ins. dia., bears $N. 74\frac{1}{2}^{\circ}W. 66$ lks. dist., marked
 $\frac{1}{4}$ S 4 B T
A pinon, 10 ins. dia., bears $S. 8\frac{1}{2}^{\circ}E. 146$ lks. dist., marked
 $\frac{1}{4}$ S 9 B T
- 54.00 Ridge, NE. & SW.; desc. gradually.
60.00 Draw, 150 lks. wide, course NE.; asc.
79.92 Cor. of secs. 4, 5, 8 and 9. hereinbefore described
Land, rolling.
Soil, gravelly, rocky, 3rd rate.
Cedar.
Fair grass.
-
- $N. 0^{\circ}3'W.$ on a random line bet. secs. 4 and 5
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.06 Intersect N. bdy of Tp. 7 lks. E. of cor. of secs. 4, 5, 32 & 33
as recently established by Jesse B. Wright, & described in Book 5,
Thence I run
 $S. 0^{\circ}6'E.$ on a true line bet. secs 4 and 5.
Over rolling land, through thick cedar.
21.00 Ridge, NE. & SW. (32, 50 Wash, 10 lks. wide, course NE.
40.06 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 5 in W., and
S 4 in E. half; from which
A cedar, 24 ins. dia., bears $S. 84^{\circ}W. 32$ lks. dist., marked
 $\frac{1}{4}$ S 5 B T
A cedar. 18 ins. dia., bears $S. 71^{\circ}E. 98$ lks. dist., marked
 $\frac{1}{4}$ S 4 B T
- 68.00 Ridge, NE. & SW.; desc.

Subdivision of T.23 N.,R.10 W

Chains
80.06

Cor.of secs.4,5,8 and 9, Hereinbefore described.
Land,rolling.
Soil,gravelly,rocky,3rd rate.
Cedar.
Fair grass.

March 27,1912

40.00

March 28:At 8h.,a.m.,l.m.t.,I set off 3°21'N.on the decl.
arc;35°20'N.on the lat.arc;and determine a meridian with
the solar at the cor.of secs.5,6,31 and 32,on the S.bdy.
as recently established by Jesse B. Wright,& described in Book 5,
Thence I run
N.0°3'W.bet.secs.31 and 32.
Over rolling land,through dense pinon and cedar.
Set an iron post,3 ft.long,1 in.in dia.,26 ins.in the
ground,for $\frac{1}{4}$ sec.cor.,marked on brass cap
 $\frac{1}{4}$ S 31 in W.,and
S 32 in E.half;from which
A cedar,14 ins.dia.,bears N.42°E.34 lks.dist.,marked
 $\frac{1}{4}$ S 32 B T
A cedar,12 ins.dia.,bears N.42°W.35 lks.dist.,marked
 $\frac{1}{4}$ S 31 B T.

80.00

Top of S.end of ridge,thence along W.slope of same.
Set an iron post,3 ft.long,2 ins.in dia.,24 ins.in the
ground,for cor.of secs.29,30,31 & 32,marked on brass cap
T 23 N R 10 W in N.half;
S 30 in NW.,
S 29 in NE.,
S 32 in SE.,and
S 31 in SW.quadrants;from which
A pinon 10 ins.dia.,bears N.54°E.91 lks.dist.,marked
T 23 N R 10 W S 29 B T
A cedar,14 ins.dia.,bears S.38°E.35 lks.dist.,marked
T 23 N R 10 W S 32 B T
A cedar,8 ins. dia.,bears S.77°W.46 lks.dist.,marked
T 23 N R 10 W S 31 B T
A cedar,12 ins.dia.,bears N.42°W.54 lks.dist.,marked
T 23 N R 10 W S 30 B T
A lone cedar bears N.65°18'W.
Land,rolling.
Soil,gravelly,rocky,3rd rate.
Cedar and pinon.
Fair grass.

40.00

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

80.02

Set temp. $\frac{1}{4}$ sec.cor.
Intersect N.& S.line 5 lks.N.of cor.of secs.28,29,32 & 33
thence I run, hereinbefore described
N.89°58'W.on a true line bet.secs.29 and 32.
Over rolling land.

4.75

Wash,10 lks.wide,course S.

14.00

Road,NE.& SW.

25.00

Tank and corral bears S.20 chs.dist.

32.00

Enter draw,course SE.

40.01

Set an iron post,3 ft.long,1 in.in dia.,26 ins.in the
ground,for $\frac{1}{4}$ sec.cor.,marked on brass cap
 $\frac{1}{4}$ S 29 in N.,and
S 32 in S.half;
raise a mound of stone,2 ft.base,1 $\frac{1}{2}$ ft.high,N.of cor.
A cedar,24 ins.dia.,bears S.18°W.136 lks.dist.,marked
 $\frac{1}{4}$ S 32 B T

46.00

Asc.in draw,through dense cedar.

80.02

Cor.of secs.29,30,31 and 32.hereinbefore described
Land,rolling.
Soil,sandy,gravelly,2nd and 3rd rate.
Cedar.
Fair grass.

Subdivision of T.23 N.,R.10 W.

Chains

West on a random line bet. secs.30 and 31
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 78.95 Intersect W.bdy of Tp.5 lks.S.of cor.of secs.25,30,31 and 36,as recently established by Jesse B. Wright,& described in Book 5,
 Thence I run
 S.89°58'E.on a true line bet.secs.30 and 31
 Over rolling land,through dense cedar,ascending.
 30.00 Ridge,NW.& SE.;desc.
 37.00 Cedar becomes scattering.
 38.95 Set an iron post,3 ft.long,1 in.in dia.,26 ins.in the ground,for $\frac{1}{4}$ sec.cor.,marked on brass cap
 $\frac{1}{4}$ S 30 in N.,and
 $\frac{1}{4}$ S 31 in S.half;from which
 A cedar,12 ins.dia.,bears N.52 $\frac{1}{2}$ °W.469 lks.dist.,marked $\frac{1}{4}$ S 30 B T
 A cedar,10 ins.dia.,bears S.75°W. 140 lks.dist.,marked $\frac{1}{4}$ S 31 B T
 42.00 Draw,6 chs.wide,course SSE.;asc.
 46.00 Cedar becomes dense,NW.& SE.
 52.00 Spur,NNW.& SSE.;desc.
 58.00 Leave cedar and enter open draw.
 60.18 Road,NNE.& SSW.
 63.50 Wash,20 lks.wide,course S.
 78.95 Cor.of secs.29,30,31 and 32,hereinbefore described
 Land,rolling.
 Soil,gravelly,rocky,2nd and 3rd rate.
 Cedar and pinon.
 Fair grass.
 At this cor.at noon I set off 3°5 $\frac{1}{2}$ 'N.on the decl.arc,and observe the sun on the meridian.
 The resulting lat.is 35°21'N.

N.0°3'W.bet.secs.29 and 30.
 Over rolling land,through dense cedar and pinon.
 40.00 Set an iron post,3 ft.long,1 in.in dia.,26 ins.in the ground,for $\frac{1}{4}$ sec.cor.,marked on brass cap,
 $\frac{1}{4}$ S 30 in W.,and
 $\frac{1}{4}$ S 29 in E.half;from which
 A cedar 12 ins.dia.,bears S.50°E.195 lks.dist.,marked $\frac{1}{4}$ S 29 B T
 A cedar,20 ins.dia.,bears S.55°W. 95 lks.dist.,marked $\frac{1}{4}$ S 30 B T
 56.00 Road,NNE.& SSW.
 60.50 Wash,20 lks.wide,course SSW.
 80.00 Set an iron post,3 ft.long,2 ins.in dia.,24 ins.in the ground,for cor.of secs.19,20,29 & 30,marked on brass cap
 T 23 N R 10 W in N.half;
 S 19 in NW.,
 S 20 in NE.,
 S 29 in SE.,and
 S 30 in SW.quadrants;from which
 A cedar,7 ins. dia.,bears N.38°E. 188 lks.dist.,marked T 23 N R 10 W S 20 B T
 A pinon,10 ins.dia.,bears S.56°E. 261 lks.dist.,marked T 23 N R 10 W S 29 B T
 A cedar,7 ins. dia.,bears S.50 $\frac{1}{2}$ °W.200 lks.dist.,marked T 23 N R 10 W S 30 B T
 A cedar,10 ins.dia.,bears N.41 $\frac{1}{2}$ °W.103 lks.dist.,marked T 23 N R 10 W S 19 B T
 Land,rolling.
 Soil,gravelly,rocky,3rd rate.
 Cedar and pinon.
 Fair grass.

Subdivision of T.23.N.,R.10 W.

Chains S. 89°58'E, on a random line bet. secs. 20 and 29.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect N. & S. line 7 lks. S. of cor. of secs. 20, 21, 28 & 29, ^{hereinbefore described}
 Thence I run
 S. 89°59'W, on a true line bet. secs 20 and 29.
 Over heavy rolling land, through dense cedar.
 40.02 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 20 in N., and
 $\frac{1}{4}$ S 29 in S. half; from which
 A cedar, 16 ins. dia., bears N. 19°E. 163 lks. dist., marked
 $\frac{1}{4}$ S 20 B T
 A cedar, 24 ins. dia., bears S. 17°E. 113 lks. dist., marked
 $\frac{1}{4}$ S 29 B T
 75.70 Road, N. & S.
 76.60 Wash, 15 lks. wide, in draw 6 chs. wide, course S.; asc.
 80.04 Cor. of secs. 19, 20, 29 and 30. ^{hereinbefore described}
 Land, rolling.
 Soil, sandy, gravelly, rocky, 2nd and 3rd rate.
 Cedar and pinon.
 Fair grass.

N. 89°58'W, on a random line bet. secs. 19 and 30.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 78.95 Intersect W. bdy. of Tp. 2 lks. S. of cor. of secs. 19, 24, 25 & 30
 as recently established by Jesse B. Wright, & described in Book 5,
 Thence I run
 S. 89°57'E, on a true line bet. secs. 19 and 30.
 Over heavy rolling land, through dense cedar and pinon, desc.
 31.00 Foot of rocky ridge, N. & S.; asc.
 38.95 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 19 in N., and
 $\frac{1}{4}$ S 30 in S. half; from which
 A pinon, 6 ins. dia., bears N. 10 $\frac{1}{2}$ °E. 37 lks. dist., marked
 $\frac{1}{4}$ S 19 B T
 A pinon, 9 ins. dia., bears S. 16 $\frac{3}{4}$ °E. 52 lks. dist., marked
 $\frac{1}{4}$ S 30 B T
 54.00 Ridge, N. & S.; desc.
 78.95 Cor. of secs. 19, 20, 29 and 30. ^{hereinbefore described}
 Land, rolling.
 Soil, gravelly, rocky, 3rd rate.
 Cedar and pinon.
 Fair grass.

March 28, 1912.

March 29: At 8h., a.m., l.m.t., I set off 3°25 $\frac{1}{2}$ 'N. on the decl.
 arc; 35°21 $\frac{1}{2}$ 'N. on the lat. arc; and determine a meridian
 with the solar at the cor. of secs. 19, 20, 29 and 30. ^{hereinbefore described}
 Thence I run
 N. 0°3'W. bet. secs. 19 and 20.
 Asc. along E. slope of ridge, through dense cedar and pinon.
 18.00 Top of slope and desc.
 26.00 Draw, 3 chs. wide, course SE.; asc.
 38.00 Ridge, NW. & SE.; desc.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 19 in W., and
 $\frac{1}{4}$ S 20 in E. half; from which
 A cedar, 18 ins. dia., bears N. 60°W. 150 lks. dist., marked
 $\frac{1}{4}$ S 19 B T
 A cedar, 8 ins. dia., bears S. 25 $\frac{1}{4}$ °E. 173 lks. dist., marked
 $\frac{1}{4}$ S 20 B T
 56.00 Draw, 2 chs. wide, course SE.
 57.00 Road, NW. & SE.
 80.00 Set an iron post, 3 ft. long, 2 in. in dia., 24 ins. in the
 ground, for cor. of secs. 17, 18, 19 & 20, marked on brass cap

Subdivision of T.23 N., R.10 W.

Chains

- T 23 N R 10 W in N. half;
 S 18 in NW.,
 S 17 in NE.,
 S 20 in SE., and
 S 19 in SW. quadrants; from which
 A cedar, 7 ins. dia., bears N. 39° E. 140 lks. dist., marked
 T 23 N R 10 W S 17 B T
 A cedar, 9 ins. dia., bears S. 55½° E. 240 lks. dist., marked
 T 23 N R 10 W S 20 B T
 A cedar, 9 ins. dia., bears S. 9¼° W. 82 lks. dist., marked
 T 23 N R 10 W S 19 B T
 A cedar, 16 ins. dia., bears N. 29° W. 137 lks. dist., marked
 T 23 N R 10 W S 18 B T
- Land, rolling.
 Soil, gravelly, stoney, 3rd rate.
 Cedar and pinon.
 Fair grass.
-
- N. 89° 59' E, on a random line bet. secs. 17 and 20.
 40.00 Set temp. ¼ sec. cor.
 79.98 Intersect N. & S. line 12 lks. N. of the cor. of secs. 16, 17,
 20 and 21 hereinbefore described
 Thence I run
 N. 89° 56' W, on a true line bet. secs. 17 and 20.
 Over rolling land, through dense cedar.
 13.00 Draw, 4 chs. wide, course SE.
 37.00 Draw, 2 chs. wide, course SE.
 39.99 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for ¼ sec. cor., marked on brass cap
 ¼ S 17 in N., and
 S 20 in S. half; from which
 A cedar, 9 ins. dia., bears N. 28½° W. 27 lks. dist., marked
 ¼ S 17 B T
 A cedar, 9 ins. dia., bears S. 61° E. 20 lks. dist., marked
 ¼ S 20 B T
 79.98 Cor. of secs. 17, 18, 19 and 20. hereinbefore described
 Land, rolling.
 Soil, gravelly, rocky, 3rd rate.
 Cedar and pinon.
 Fair grass.
-
- N. 89° 57' W, on a random line bet. secs. 18 and 19.
 40.00 Set temp. ¼ sec. cor.
 78.90 Intersect W. bdy. of Tp. 7 lks. S. of cor. of secs. 13, 18, 19 and
 24, as established recently by Jesse B. Wright, & described in
 Thence I run Book 5,
 S. 89° 54' E, on a true line bet. secs. 18 and 19.
 Over rolling land, through scattering cedar.
 8.00 Road, NW. & SE.
 18.70 Wire fence, NW. & SE.
 25.80 Wire fence, N. & S.
 38.90 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the
 ground, for ¼ sec. cor., marked on brass cap
 ¼ S 18 in N., and
 S 19 in S. half; from which
 A cedar, 10 ins. dia., bears N. 77½° E. 345 lks. dist., marked
 ¼ S 18 B T
 A cedar, 10 ins. dia., bears S. 68° E. 252 lks. dist., marked
 ¼ S 19 B T
 At this cor. at noon I set off 3° 29' N. on the decl. arc, and
 observe the sun on the meridian.
 The resulting lat. is 35° 23½' N.
 58.00 Draw, 2 chs. wide, course SE. Tank 8 chs. below.
 61.00 McIntyre's ranch house bears S. about 15 chs.
 63.60 Wire fence, NE. & SW.
 74.90 Road, NE. & SW.
 78.90 Cor. of secs. 17, 18, 19 and 20. hereinbefore described
 Land, rolling. Soil, gravelly, stoney, 2nd and 3rd rate.
 Scattering cedar. Fair grass.

Subdivision of T.23 N., R.10 W.

Chains	
	N.0°3'W. bet. secs. 17 and 18. Descending gradually through dense cedar and pinon.
9.25	Road, NE. & SW.
11.20	Wire fence, NE. & SW.
15.00	Foot of descent, and asc. gradually.
31.00	Ridge, E. & W.; desc. gradually.
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 18 in W., and $\frac{1}{4}$ S 17 in E. half; from which A cedar, 10 ins. dia., bears S. 5 $\frac{1}{2}$ ° E. 72 lks. dist., marked $\frac{1}{4}$ S 17 B T A cedar, 7 ins. dia., bears S. 10 $\frac{1}{4}$ ° W. 88 lks. dist., marked $\frac{1}{4}$ S 18 B T
52.35	Wire fence, NW. & SE.
74.75	Wash, 10 lks. wide, course SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 7, 8, 17 & 18, marked on brass cap T 23 N R 10 W in N. half; S 7 in NW., S 8 in NE., S 17 in SE., and S 18 in SW. quadrants; from which A cedar, 8 ins. dia., bears N. 62° E. 48 lks. dist., marked T 23 N R 10 W S 8 B T A cedar, 9 ins. dia., bears S. 73 $\frac{1}{2}$ ° E. 70 lks. dist., marked T 23 N R 10 W S 17 B T A cedar, 9 ins. dia., bears S. 60° W. 109 lks. dist., marked T 23 N R 10 W S 18 B T A pinon, 9 ins. dia., bears N. 58 $\frac{1}{2}$ ° W. 121 lks. dist., marked T 23 N R 10 W S 7 B T
	Land rolling. Soil, gravelly, stoney, 3rd rate. Cedar and pinon. Fair grass.
	S. 89° 56' E, on a random line bet. secs. 8 and 17.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. & S. line 5 lks. N. of the cor. of secs. 8, 9, 16 and 17. hereinbefore described Thence I run N. 89° 54' W. on a true line bet. secs. 8 and 17. Along top of ridge, through dense cedar and pinon.
8.00	Desc.
28.00	Foot of hill, N. & S.
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S 8 in N., and $\frac{1}{4}$ S 17 in S. half; from which A cedar, 24 ins. dia., bears N. 19° E. 90 lks. dist., marked $\frac{1}{4}$ S 8 B T A cedar, 26 ins. dia., bears S. 46 $\frac{1}{2}$ ° W. 30 lks. dist., marked $\frac{1}{4}$ S 17 B T
58.00	Draw, 2 chs. wide, course SE.
63.50	Road, N. & S.
80.00	Cor. of secs. 7, 8, 17 and 18. hereinbefore described Land, rolling. Soil, gravelly, stoney, 2nd and 3rd rate. Cedar and pinon. Fair grass.

March, 29, 1912.
March 30, snowing, cloudy.

Subdivision of T.23 N., R.10 W.

Chains

- March 31: At 8h., a.m., l.m.t., I set off $4^{\circ}12'N.$ on the decl. arc; $35^{\circ}23\frac{1}{2}'N.$ on the lat. arc; and determine a meridian with the solar at the cor. of secs. 7, 8, 17 and 18.
- Thence I run $N.89^{\circ}54'W.$ on a random line bet. secs. 7 and 18. hereinbefore described
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 78.86 Intersect W. bdy. of Tp. 5 lks. N. of the cor. of secs. 7, 12, 13 and 18, as recently established by Jesse B. Wright, described in Book 5,
- Thence I run $S.89^{\circ}56'E.$ on a true line bet. secs. 7 and 18.
- Over rolling land, through cedar and pinon.
- 12.00 Ridge, NE. & SW.; desc.
- 32.00 Draw, 2 chs. wide, course NE.; asc.
- 38.86 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
- $\frac{1}{4}$ S 7 in N., and
- $\frac{1}{4}$ S 18 in S. half; from which
- A pinon, 7 ins. dia., bears $N.64^{\circ}E.74$ lks. dist., marked
- $\frac{1}{4}$ S 7 B T
- A pinon, 8 ins. dia., bears $S.38^{\circ}E.62$ lks. dist., marked
- $\frac{1}{4}$ S 18 B T
- 62.00 Ridge, NE. & SW.; desc.
- 78.86 Cor. of secs. 7, 8, 17 and 18, hereinbefore described
- Land, rolling.
- Soil, sandy, gravelly, 2nd and 3rd rate.
- Cedar and pinon.
- Fair grass.
-
- $N.0^{\circ}3'W.$ bet. secs. 7 and 8.
- Asc. through dense cedar and pinon.
- 6.00 Ridge, NE. & SW. desc.
- 12.75 Wash, 10 lks. wide, course SW.; asc.
- 20.00 Spur, E. & W.; desc.
- 35.00 Wash, 10 lks. wide, course W.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
- $\frac{1}{4}$ S 7 in W., and
- $\frac{1}{4}$ S 8 in E. half; from which
- A pinon, 8 ins. dia., bears $N.52\frac{1}{2}^{\circ}E.55$ lks. dist., marked
- $\frac{1}{4}$ S 8 B T hereinbefore described
- A pinon, 12 ins. dia., bears $S.49\frac{1}{2}^{\circ}W.50$ lks. dist., marked
- $\frac{1}{4}$ S 7 B T
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass cap
- T 23 N R 10 W in N. half;
- S 6 in NW.,
- S 5 in NE.,
- S 8 in SE., and
- S 7 in SW. quadrants; from which
- A cedar, 20 ins. dia., bears $N.52\frac{1}{2}^{\circ}E.147$ lks. dist., marked
- T 23 N R 10 W S 5 B T
- A cedar, 16 ins. dia., bears $S.67\frac{1}{2}^{\circ}E.38$ lks. dist., marked
- T 23 N R 10 W S 8 B T
- A cedar, 8 ins. dia., bears $S.71\frac{1}{2}^{\circ}W.85$ lks. dist., marked
- T 23 N R 10 W S 7 B T
- A cedar, 18 ins. dia., bears $N.65^{\circ}W.95$ lks. dist., marked
- T 23 N R 10 W S 6 B T
- Land, rolling.
- Soil, sandy, gravelly, 2nd and 3rd rate.
- Cedar and pinon.
- Fair grass.

Subdivision of T.23 N.,R.10 W.

Chains	
	S. 89°54'E, on a random line bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. & S. line 9 lks. S. of cor. of secs. 4, 5, 8 and 9. hereinbefore described
	Thence I run
	N. 89°58'W, on a true line bet. secs. 5 and 8.
	Asc. through dense cedar.
6.00	Ridge, NE. & SW.; desc. gradually.
40.03	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 5 in N., and
	S 8 in S. half; from which
	A cedar, 10 ins. dia., bears N. 13°E. 121 lks. dist., marked
	$\frac{1}{4}$ S 5 B T
	A cedar, 8 ins. dia., bears S. 26 $\frac{1}{2}$ °W. 49 lks. dist., marked
	$\frac{1}{4}$ S 8 B T
60.50	Wash, 10 lks. wide in draw, 2 chs. wide, course N; asc. gradually.
80.06	Cor. of secs. 5, 6, 7 and 8. hereinbefore described
	Land, rolling.
	Soil, sandy, gravelly, 2nd and 3rd rate.
	Cedar and pinon.
	At this cor. at noon I set off 4°15 $\frac{1}{2}$ 'N. on the decl. arc, and observe the sun on the meridian.
	The resulting lat. is 35°24 $\frac{1}{2}$ 'N.
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	N. 89°56'W, on a random line, bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
78.75	Intersect W. bdy. of Tp. 5 lks. N. of the cor. of secs. 1, 6, 7 and 12, as recently established by Jesse B. Wright, & described in Book 5,
	Thence I run
	S. 89°58'E, on a true line, bet. secs. 6 and 7
	Desc. through dense cedar and pinon.
34.50	Road, NNE. & SSW.
36.00	Gulch, 20 lks. wide in canyon 2 chs. wide, course N.; asc. over limestone cliffs. Leave cedar
38.75	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 6 in N., and
	S 7 in S. half;
	raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
50.00	Ridge, N. & S.; desc. gradually.
78.75	Cor. of secs. 5, 6, 7 and 8. hereinbefore described
	Land, rolling.
	Soil, gravelly, rocky, 2nd and 3rd rate.
	Cedar and pinon.
	Fair grass.
<hr/>	
	N. 0°3'W, on a random line bet. secs. 5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. bdy. of Tp. 5 lks. E. of cor. of secs. 5, 6, 31 & 32, as recently established by Jesse B. Wright, & described in Book 5,
	Thence I run
	S. 0°5'E, on a true line, bet. secs. 5 and 6.
	Desc. through dense cedar.
6.00	Draw, 1 ch. wide, course SW.; asc.
16.00	Top of rise and over slightly rolling land.
40.04	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 6 in W., and
	S 5 in E. half; from which
	A cedar, 6 ins. dia., bears S. 15 $\frac{1}{2}$ °E. 56 lks. dist., marked
	$\frac{1}{4}$ S 5 B T
	A cedar, 7 ins. dia., bears S. 14 $\frac{1}{4}$ °W. 57 lks. dist., marked
	$\frac{1}{4}$ S 6 B T
57.00	Draw, 1 ch. wide, course W.; heads 2 chs. E.; asc.
59.00	Along E. slope of ridge.
80.04	Cor. of secs. 5, 6, 7 and 8. hereinbefore described
	Land, rolling, Soil, gravelly, stoney, 2nd and 3rd rate.
	Cedar and pinon.
	Fair Grass.

Subdivision of T.23 N.,R.10 W.

General Description.

T.23 N.,R.10 W., is heavily rolling, except for a small portion of the SE. quarter, which is open. The Tp. is fairly well covered with grass affording good grazing. There are no springs or streams in the Tp., water for stock being stored in reservoirs held in by earthen dams, faced with rock, built across the draws. What is known as the John Munn ranch house is located in the SW. $\frac{1}{4}$ of sec. 14., and the McIntyre ranch house, in NE. $\frac{1}{4}$ of sec. 19. There are no known minerals in the Tp.

March 31, 1912.

William N. Elliott
U. S. Surveyor.

Subdivisions Group 16

for **CERTIFICATE OF ASSISTANTS.** *to*
WILLIAM H. ELLIOTT, U.S. Surveyor

See Book "G"

We, the undersigned, hereby certify upon honor that we assisted, to the best of our skill and ability,
_____, U. S. Surveyor, during the periods and in the capacities
stated opposite our several signatures, in surveying all those parts or portions of _____

of the _____ Meridian, in the State of _____
which are represented in the foregoing field notes as having been executed by him, and under his direc-
tion; and that said survey has been, in all respects, to the best of our knowledge and belief, well and
faithfully executed.

NAME.	PERIOD OF SERVICE.		CAPACITY.
	BEGUN.	ENDED.	

Subscribed and certified to before me on the dates of the final service as shown above.

229
206
BCKK 2437 for

Subdivisions Group 16

FINAL OATH OF UNITED STATES SURVEYOR.

WILLIAM H. ELLIOTT

See Book "G"

I, _____, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the U. S. Surveyor General for _____ bearing date of the _____ day of _____, 191____, 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 _____ of the _____ Meridian, in the State of _____, which are represented in the foregoing field notes as having been executed by me, and under my direction; and I do further solemnly swear 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. Surveyor General for _____ and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

U. S. Surveyor.

Subscribed by said _____, and sworn to before me }
this _____ day of _____, 191____



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix Arizona, April 21, 1913

The foregoing field notes of the survey of _____
the subdivision lines of Township 23 North, Range 10 West

Gila & Salt River Base & Meridian

Arizona

executed by William H. Elliott, U. S. Surveyor
under his special instructions, ^{for Group 16} dated February 5, 1912, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank S. Gault
U. S. Surveyor General.

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 General.