

BOOK 2442

FIELD NOTES

G.L.O. letter "E." Nov. 10, 1910  
OF THE SURVEY OF THE

Subdivision of Township 26 North, Range 17 West.

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 August 28, 1911,  
issued by the United States Surveyor General to govern surveys included in  
Group No. 13, which were approved by the Commissioner of the General Land  
Office, September 28, 1911, pursuant to authority contained in the Act of  
Congress dated June 25, 1910.

Survey commenced February 12, 1912.

Survey completed February 22, 1912.

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BOOK 2442

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—Book 7

Survey commenced Feb. 12, 1912, and executed with a Young & Son's light mountain transit No. 8430, with Smith patent solar attachment.

The horizontal limb of the instrument is provided with two double verniers placed opposite to each other, and each reading to 1' of arc, which is also the least reading of the verniers of the lat. and declination arcs.

I examine and test all the adjustments of the transit and solar attachment, and correct the levels and line of collimation; then, in order to test the solar apparatus by comparing the results of observations on the sun, for meridians, made during a.m. & p.m. hours, respectively, with a true meridian as determined by observation of Polaris, I proceed as follows.

At my camp, near the cor. of Tps. 25 & 26 N., Rs. 16 & 17 W., which is an iron post 3 ins. in diam., 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor-General, lat.  $35^{\circ}35'47''$  N., long.  $114^{\circ}02'18''$  W.,

at 9h 57m p.m., l.m.t., I observe Polaris at Western elongation, in accordance with instructions in the manual, and mark the line thus determined by a tack in a stake driven firmly in the ground 6 chs. N. of my station.

Feb. 12, 1912.

Feb. 13, 1912.

At 7h a.m., l.m.t., I set off the azimuth of Polaris,  $1^{\circ}25'2''$  to the East, and mark the true meridian thus determined by a tack in a stake driven firmly in the ground 5 chs. N. of my station.

At 7h 30m a.m., l.m.t., I set off  $13^{\circ}37'S$ . on the decl. arc, and  $35^{\circ}36'N$ . on the lat. arc, and determine a meridian with the solar, and mark the meridian thus determined by a tack in the stake 5 chs. N. of my station, which point falls .25 ins. E. of the point in the true meridian as determined by observation of Polaris.

The magnetic bearing of this true meridian at 7h 30m a.m. N.  $16^{\circ}W$ .; the angle thus determined gives the magnetic declination as  $16^{\circ}E$ .

Throughout this day, I make repeated observations for meridian with the solar, noting the variations for future reference.

At noon, l.m.t., I set off  $13^{\circ}35'S$ . on the decl. arc, and observe the sun on the meridian. The resulting lat. is  $35^{\circ}36'N$ .

At 4h p.m., l.m.t., I set off  $13^{\circ}30'S$ . on the decl. arc, and  $35^{\circ}36'N$ . on the lat. arc, and determine a meridian with the solar, and mark the meridian thus determined by a tack in the stake 5 chs. N. of my station, which point falls .30 ins. W. of the point in the true meridian as determined by observation of Polaris.

The solar apparatus, by a.m. & p.m. observations defines positions for meridians about  $13''E$ ., and  $15''W$ ., respectively, of the true meridian as determined by Polaris observation; therefore, from these observations I conclude that the instrument is in satisfactory adjustment.

Feb. 13, 1912.

Feb. 14, 1912.

At 8h 45m a.m., l.m.t., at the cor. of secs. 1, 2, 35 & 36, on the South Bdy. of the Tp., just established by Jesse B. Wright, and by him described, in Book 7

I set off  $13^{\circ}17'S$ . on the decl. arc, and  $35^{\circ}36'N$ . on the lat. arc, and determine a meridian with the solar. Thence I run, as per instructions, Var.  $16^{\circ}E$ .,

## Chains.

- N. 0° 1' W., bet. secs. 35 & 36.  
Over gently undulating valley, loose, sandy loam, sage brush, few cacti, good bunch grass.
- 22.75 Wash, 10 lks. wide, course NNW.  
27.00 Same wash, course NNE.  
39.00 Same wash, course NNW.  
40.00 Set an iron post 3 ft. long, 1 in. in diam. 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;  
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 41.50 Same wash as above, course NE.  
52.70 Same wash, course NW.  
80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 25, 26, 35 & 36, marked on brass cap,  
T 26 N R 17 W, in N. half,  
S 26 in NW.,  
S 25 in NE.,  
S 36 in SE., and  
S 35 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
Land, level, gently undulating. Soil, 2nd & 3rd rate, sandy. Sage brush, few cacti. good bunch grass.
- 
- East, on a random line, bet. secs. 25 & 36.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.00 Intersect East bdy. of Tp.  $2\frac{1}{2}$  lks. S. of cor. of secs. 25, 30, 31 & 36, which is an iron post 3 ins. in diam. 1 ft. above ground, marked and witnessed as described by the Surveyor-General, whence I run, S. 89° 59' W., on a true line, bet. secs. 25 & 36.  
Over level, open valley.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 25 in N., and  
S 36 in S. half;  
dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 80.00 To cor. of secs. 25, 26, 35 & 36 ~~hereinbefore described~~  
Land, level. Soil, 2nd & 3rd rate, sandy, loamy, loose. Sage brush, cacti. Good grass.
- 
- N. 0° 1' W., bet. secs. 25 & 26.
- 40.00 Over level, open valley.  
Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 26 in W., and  
S 25 in E. half;  
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 23, 24, 25 & 26, marked on brass cap,  
T 26 N R 17 W, in N. half,  
S 23 in NW.,  
S 24 in NE.,  
S 25 in SE., and  
S 26 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
Land, level.  
Soil, 3rd rate, sandy, loose, some clay underlying.  
Sage brush, cacti, good bunch grass.

Chains.

N. 89°59' E., on a random line, bet. secs. 24 & 25.  
 40.00 Set temp. 1/4 sec. cor.  
 80.02 Intersect East bdy. of Tp. at cor. of secs. 19, 24, 25 & 30, which is an iron post 3 ins. in diam. 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor-General, whence I run, S. 89°59' W., on a true line, bet. secs. 24 & 25. Over level, open valley.  
 40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 24 in N., and S 25 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 80.02 To cor. of secs. 23, 24, 25 & 26. ~~hereinbefore described~~ Land, level, open. Soil, 3rd rate, sandy, loamy, loose. Sage brush, cacti, Fair grass. At this cor., at noon, I set off 13°15' S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is 35°37 1/2' N.

N. 0° 1' W., bet. secs. 23 & 24. Over open, level valley.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 23 in W., and S 24 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.  
 64.00 Enter barren mud flat, called Red Lake, no vegetation, brs. E. & W.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 13, 14, 23 & 24, marked on brass cap, T. 26 N. R. 17 W., in N. half; ~~bedrock~~ S. 14 in NW., S 13 in NE., S 24 in SE., and S 23 in SW. quadrants; dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor. Land, level, open. Soil, 2nd & 3rd rate, sandy, clayey. Sparse sage brush, cacti,

The cor. of secs. 13, 18, 19 & 24, on the East bdy. of the Tp. being plainly visible, and bears East, I run East, on a random line, bet. secs. 13 & 24.  
 40.00 Set temp. 1/4 sec. cor.  
 80.02 Intersect East bdy. of Tp. at cor. of secs. 13, 18, 19 & 24, which is an iron post 3 ins. in diam., 1 ft. above ground, marked and witnessed as described by the Surveyor-General, whence I run, West, on a true line, bet. secs. 13 & 24. Over barren mud flat, Red Lake.  
 40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 13 in N., and S 24 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 80.02 To cor. of secs. 13, 14, 23 & 24 ~~hereinbefore described~~ Land, level, open. Soil, 3rd rate, sandy, clayey. No vegetation.

Chains.

N. 0° 1' W., bet. secs. 13 & 14.  
 Over barren mud flat, Red Lake.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 14  $\frac{1}{2}$  in W., and S 13 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 11, 12, 13 & 14, marked on brass cap,  
 T 26 N R 17 W, in N. half,  
 S 11 in NW.,  
 S 12 in NE.,  
 S 13 in SE., and  
 dig pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, level.  
 Soil, 3rd rate, sandy, clayey. No vegetation.

The cor. of secs. 7, 12, 13 & 18, on the East bdy. of the Tp. being plainly visible, I run to it, S. 89° 58' E., on a random line, bet. secs. 12 & 13.

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

79.98 Intersect East bdy. of Tp. at cor. of secs. 7, 12, 13 & 18, which is an iron post 3 ins. in diam. 1 ft. above ground, with brass cap, marked and witnessed as described by the Surveyor-General, whence I run, N. 89° 58' W., on a true line, bet. secs. 12 & 13. Over open, barren mud flat, Red Lake.

39.99 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 12 in N., and S 13 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high N. of cor.

79.98 To cor. of secs. 11, 12, 13 & 14 hereinbefore described  
 Land, level.  
 Soil, 3rd rate, sandy, clayey. No vegetation.  
 Feb. 14, 1912.

Chains

Feb. 21, 1912. hereinafter described

At 8h a.m., l.m.t., at the cor. of secs. 11, 12, 13 & 14, I set off 10° 51' S. on the decl. arc, and 35° 39' N. on the lat. arc, and determine a meridian with the solar. Thence I run,

N. 0° 1' W., bet. secs. 11 & 12.  
Over barren mud flat, Red Lake.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 11 in W., and S 12 in E. half;

dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 2 1/2 ins. in the ground for cor. of secs. 1, 2, 11 & 12, marked on brass cap,

T 26 N R 17 W, in N. half,  
S 2 in NW.,  
S 1 in NE.,  
S 12 in SE., and  
S 11 in SW. quadrants;

dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, level. open. Soil, 3rd rate, sandy, clayey. No vegetation.

The cor. of secs. 1, 6, 7 & 12, on the East bdy. of Tp. being plainly visible, I run, S. 89° 59' E., on a random line, bet. secs. 1 & 12.

40.00 Set temp. 1/4 sec. cor.

79.96 Intersect East bdy. of Tp. at cor. of secs. 1, 6, 7 & 12, which is an iron post 3 ins. in diam. ~~at the above~~ ground, with brass cap, marked and witnessed as described by the Surveyor-General, whence I run, N. 89° 59' W., on a true line, bet. secs. 1 & 12.

Over barren mud flat, Red Lake.

39.98 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 1 in N., and S 12 in S. half;

dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.

79.96 To cor. of secs. 1, 2, 11 & 12 hereinafter described  
Land, level, open. Soil, 3rd rate, clayey. No vegetation.

The cor. of secs. 1, 2, 35 & 36, on the N. Bdy. of the Tp. being plainly visible, I run, N. 0° 3' W., on a random line, bet. secs. 1 & 2.

40.00 Set temp. 1/4 sec. cor.

80.01 Intersect N. bdy. of Tp. at cor. of secs. 1, 2, 35 & 36, ~~recently~~ ~~re-established~~ by Jesse B. Wright & described in Book 7, whence I run S. 0° 3' E., on a true line, bet. secs. 1 & 2.  
Over barren mud flat, Red Lake.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 2 in W., and S 1 in E. half;

dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.

80.01 To cor. of secs. 1, 2, 11 & 12 hereinafter described  
Land, level.  
Soil, 3rd rate, sandy, clayey. No vegetation.

Chains ~~1912~~ 1912.  
 At 8h a.m., l.m.t., at the cor. of secs. 2, 3, 34 & 35, on the S. bdy. of the Tp., recently reestab. by Jesse B. Wright & described in, I set off 12<sup>7</sup>/<sub>57</sub>' S. on the decl. arc, and 35<sup>7</sup>/<sub>36</sub>' N. on Book 7, the lat. arc, and determine a meridian with the solar. Thence I run,  
 N. 0° 1' W., bet. secs. 34 & 35.  
 Over gently undulating valley.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for <sup>1</sup>/<sub>4</sub> sec. cor., marked on brass cap, <sup>1</sup>/<sub>4</sub> S 34 <sup>1</sup>/<sub>2</sub> in W., and S 35 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3<sup>1</sup>/<sub>2</sub> ft. base, 1<sup>1</sup>/<sub>2</sub> ft. high W. of cor.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 26, 27, 34 & 35, marked on brass cap,  
 T 26 N R 17 W, in N. half,  
 S 27 in NW.,  
 S 26 in NE.,  
 S 35 in SE., and  
 S 34 in SW. quadrants;  
 dig pits 18x18x12 ins. in each sec. 5<sup>1</sup>/<sub>2</sub> ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, level, gently undulating.  
 Soil, 2nd & 3rd rate, sandy, gravelly, loose.  
 Sage brush, cacti, fair grass.

East, on a random line, bet. secs. 26 & 35.  
 40.00 Set temp. <sup>1</sup>/<sub>4</sub> sec. cor.  
 79.98 Intersect N. & S. line at cor. of secs. 25, 26, 35 & 36; ~~hereinbefore described~~, whence I run West, on a true line, bet. secs. 26 & 35. Over level, or gently undulating valley.  
 39.99 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for <sup>1</sup>/<sub>4</sub> sec. cor., marked on brass cap, <sup>1</sup>/<sub>4</sub> S 26 <sup>1</sup>/<sub>2</sub> in N., and S 35 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3<sup>1</sup>/<sub>2</sub> ft. base, 1<sup>1</sup>/<sub>2</sub> ft. high N. of cor.  
 79.98 To cor. of secs. 26, 27, 34 & 35 ~~hereinbefore~~ described.  
 Land, level, gently undulating. Soil, 2nd rate, sandy. Sage brush, cacti, fair grass.

N. 0° 1' W., bet. secs. 26 & 27.  
 Over gently undulating, open valley.  
 40.00 Set an iron post 3 ft. long, 2 ins. in diam. 26 ins. in the ground for <sup>1</sup>/<sub>4</sub> sec. cor., marked on brass cap, <sup>1</sup>/<sub>4</sub> S 27 <sup>1</sup>/<sub>2</sub> in W., and S 26 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3<sup>1</sup>/<sub>2</sub> ft. base, 1<sup>1</sup>/<sub>2</sub> ft. high W. of cor.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 22, 23, 26 & 27, marked on brass cap,  
 T 26 N R 17 W, in N. half,  
 S 22 in NW.,  
 S 23 in NE.,  
 S 26 in SE., and  
 S 27 in SW. quadrants;  
 dig pits 18x18x12 ins. in each sec. 5<sup>1</sup>/<sub>2</sub> ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, level, gently undulating.  
 Soil, 2nd & 3rd rate, sandy, some clay.  
 Sage brush, cacti, sparse grass.





Chains.

N. 0° 1' W., bet. secs. 14 & 15.

Over barren mud flat, Red Lake.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 15  $\frac{1}{2}$  in W., and S 14 in E. half;

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

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 10, 11, 14 & 15, marked on brass cap,

at cor. of sec. 10, R 17 W, in N. half,

S 10 in NW.,

S 11 in NE.,

S 14 in SE., and

S 15 in SW. quadrants;

dig pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, level.

Soil, 3rd rate, sandy, clayey. No vegetation.

East, on a random line, bet. secs. 11 & 14.

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

80.02 Intersect N. & S. line at cor. of secs. 11, 12, 13 & 14, ~~marked as described~~ whence I run

West, on a true line, bet. secs. 11 & 14.

Over barren, level, mud flat, Red Lake.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 11  $\frac{1}{2}$  in N., and S 14 in S. half;

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

80.02 To cor. of secs. 10, 11, 14 & 15 - ~~as before~~ described

Land, level.

Soil, 3rd rate, sandy, some clay underlying.

No vegetation.

Feb. 15, 1912.

~~marked as described~~

~~marked as described~~

Chains.

Feb. 21, 1912. ~~hereinbefore~~ <sup>hereinbefore</sup> described

At 10h a.m., l.m.t., at the cor. of secs. 10, 11, 14 & 15<sup>A</sup>  
I set off 10°50' S. on the decl. arc, and 35°39' N. on  
the lat. arc, and determine a meridian with the solar.

Thence I run,

N. 0° 1' W., bet. secs. 10 & 11.

Over barren, level mud flat, Red Lake.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 10° in W., and  
S 11 in E. half;

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

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 2, 3, 10 & 11, marked on  
brass cap,

T 26 N R 17 W, in N. half,

S 3 in NW.,

S 2 in NE.,

S 11 in SE., and

S 10 in SW. quadrants;

dig pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$  ft. dist., and  
raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, level. Soil, 3rd rate, clayey, sandy.

No vegetation.

East, on a random line, bet. secs. 2 & 11.

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

80.02 Intersect N. & S. line at cor. of secs. 1, 2, 11 & 12,

~~hereinbefore described~~ whence I run

West, on a true line, bet. secs. 2 & 11.

Over barren mud flat, Red Lake. ~~hereinbefore~~ <sup>hereinbefore</sup> described

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 2° in N., and  
S 11 in S. half;

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

80.02 To cor. of secs. 2, 3, 10 & 11. ~~hereinbefore~~ <sup>hereinbefore</sup> described

Land, level. Soil, 3rd rate, clayey, sandy, stiff.

No vegetation.

At this cor. ~~hereinbefore~~ <sup>hereinbefore</sup> described, at noon, I set off 10°48' S. on the decl.  
arc, and observe the sun on the meridian.  
The resulting lat. is 35°40' N.

The cor. of secs. 2, 3, 34 & 35, on the N. bdy. of the Tp.  
being plainly visible, I run,

North, on a random line, bet. secs. 2 & 3.

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

80.00 Intersect N. Bdy. of Tp. at cor. of secs. 2, 3, 34 & 35,

recently re-established by Jesse B. Wright & described in Book 7, whence I run

South, on a true line, bet. secs. 2 & 3.

Over barren mud flat, Red Lake.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 3° in W., and  
S 2 in E. half;

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

80.00 To cor. of secs. 2, 3, 10 & 11 ~~hereinbefore~~ <sup>hereinbefore</sup> described

Land, level.

Soil, 3rd rate, clayey, heavy, stiff.

No vegetation.

Chains ~~Perched~~ 1912.

At 8h a.m., l.m.t., at the cor. of secs. 3, 4, 33 & 34, <sup>in Book 7</sup> on the S. bdy. of the Tp., recently re-estab. by Jesse B. Wright, & described I set off 12° 36' S. on the decl. arc, and 35° 36' N. on the lat. arc, and determine a meridian with the solar.

Thence I run, N. 0° 2' W., bet. secs. 33 & 34.

Over gently undulating valley.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 33 1/2 in W., and S 34 in E. half;

dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 27, 28, 33 & 34, marked on brass cap,

T 26 N R 17 W, in N. half, S 28 in NW., S 27 in NE., S 34 in SE., and S 33 in SW. quadrants;

dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, gently undulating. Soil, 2nd & 3rd rate, sandy, gravelly, loose. Sage brush, cacti, sparse grass.

East, on a random line, bet. secs. 27 & 34.

40.00 Set temp. 1/4 sec. cor. ~~directly established~~

80.00 Intersect N. & S. line at cor. of secs. 26, 27, 34 & 35, ~~hereinbefore described~~ whence I run

West, on a true line, bet. secs. 27 & 34. Over gently undulating valley.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor., marked on brass cap, 1/4 S 27 1/2 in N., and S 34 in S. half;

dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.

68.50 Road, brs. NNW. & SSE.

80.00 To cor. of secs. 27, 28, 33 & 34 ~~hereinbefore described~~ Land, gently undulating. Soil, 3rd rate, sandy, gravelly. Sage brush, cacti, sparse grass.

N. 0° 2' W., bet. secs. 27 & 28.

Over gently rolling valley, drains to E.

32.00 Road, Kingman to Gold Basin, brs. NW. & SE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor. marked on brass cap, 1/4 S 28 in W., and S 27 in E. half;

dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 21, 22, 27 & 28, marked on brass cap,

T 26 N R 17 W, in N. half, S 21 in NW., ~~S 22 in NE.~~ S 27 in SE., and S 28 in SW. quadrants;

dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, gently rolling. Soil, 2nd & 3rd rate, sandy, gravelly, loose. Sage brush, few cacti, sparse grass.

Subdivision of T. 26 N., R. 17 W.

Chains.

East, on a random line, bet. secs. 22 & 27.

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

80.02 Intersect N. & S. line 5 lks. N. of cor. of secs. 22, 23, 26 & 27, ~~hereinbefore described~~ whence I run N.  $89^{\circ}58'$  W., on a true line, bet. secs. 22 & 27. Over nearly level land.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 22  $\frac{1}{2}$  in N., and S 27 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

80.02 To cor. of secs. 21, 22, 27 & 28. ~~hereinbefore described~~ Land, level, gently undulating. Soil, 3rd rate, sandy, gravelly. Sparse sage brush, cacti, native grass. At this cor., at noon, I set off  $12^{\circ}34\frac{1}{2}'$  S. on the decl. arc, and observe the sun on the meridian. The resulting lat. is  $35^{\circ}37\frac{1}{2}'$  N.

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N.  $0^{\circ}2'$  W., bet. secs. 21 & 22. Over gently undulating land, drains E.

6.90 Wash, 20 lks. wide, course E.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 22  $\frac{1}{2}$  in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 15, 16, 21 & 22, marked on brass cap, T 26 N R 17 W, in N. half, S 16 in NW., S 15 in NE., S 22 in SE., and S 21 in SW. quadrants; dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor. Land, gently rolling. Soil, 2nd & 3rd rate, sandy, loose. Sage brush, cacti, sparse grass.

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S.  $89^{\circ}58'$  E., on a random line, bet. secs. 15 & 22.

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

80.00 Intersect N. & S. line 5 lks. S. of cor. of secs. 14, 15, 22 & 23. ~~hereinbefore described~~ whence I run West, on a true line, bet. secs. 15 & 22. Over level mud flat, Red Lake.

32.00 Leave Red lake, or mud flat, brs. NW. & SE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 15  $\frac{1}{2}$  in N., and S 22 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

80.00 To cor. of secs. 15, 16, 21 & 22. ~~hereinbefore described~~ Land, level. Soil, 3rd rate, sandy, clayey, heavy, stiff. Sparse sage brush, cacti,

- Chains
- N.  $0^{\circ} 2'$  W., bet. secs. 15 & 16.  
Over nearly level, valley.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ~~sec. cor.~~ ~~sec. cor.~~, marked on brass cap,  $\frac{1}{4}$  S 16  $\frac{1}{4}$  in W., and S 15 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 80.00 Edge of Red lake, brs. NW. & SE.  
Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 9, 10, 15 & 16, marked on brass cap;  
T. 26 N. R. 17 W., in N. half,  
S 9 in NW.,  
S 10 in NE.,  
S 15 in SE., and  
S 16 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
Land, level. Soil, 3rd rate, sandy, clayey, stiff.  
Sparse sage brush, cacti.
- 
- East, on a random line, bet. secs. 10 & 15.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.98 Intersect N. & S. line  $2\frac{1}{4}$  lks. N. of cor. of secs. 10, 11, 14 & 15, ~~hereinbefore~~ ~~described~~ whence I run N.  $89^{\circ} 59'$  W., on a true line, bet. secs. 10 & 15.  
Over barren mud flat, Red Lake.
- 89.99 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 10  $\frac{1}{4}$  in N., and S 15 in S. half;  
dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 89.98 To cor. of secs. 9, 10, 15 & 16. ~~hereinbefore~~ ~~described~~  
Land, level.  
Soil, 3rd rate, sandy, clayey, stiff, heavy.  
No vegetation.

Feb. 16, 1912.

~~hereinbefore~~~~hereinbefore~~

Chains.

Feb. 21, 1912.  
 At 2h p.m., l.m.t., at the cor. of secs. 9, 10, 15 & 16,  
 I set off  $10^{\circ} 46\frac{1}{2}'$  S. on the decl. arc, and  $35^{\circ} 39'$  N. on  
 the lat. arc, and determine a meridian with the solar.  
 Thence I run,  
 N.  $0^{\circ} 2'$  W., bet. secs. 9 & 10.  
 Over barren mud flat, Red Lake.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S  $9\frac{1}{2}'$  in W., and  
 S 10 in E. half;  
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
 the ground for cor. of secs. 3, 4, 9 & 10, marked on  
 brass cap,  
 T 26 N R 17 W, in N. half,  
 S 4 in NW.,  
 S 3 in NE.,  
 S 10 in SE., and  
 S 9 in SW. quadrants;  
 dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and  
 raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, level. Soil, 3rd rate, sandy, stiff.  
 No vegetation.

S.  $89^{\circ} 59'$  E., on a random line, bet. secs. 3 & 10.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.00 Intersect N. & S. line  $2\frac{1}{4}$  lks. S. of cor. of  
 secs. 2, 3, 10 & 11, ~~hereinbefore described~~ whence I run  
 West, on a true line, bet. secs. 3 & 10.  
 Over barren mud flat, Red Lake.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for ~~the~~  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S  $3\frac{1}{2}'$  in N. half, and  
 S 10 in S. half;  
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 80.00 To cor. of secs. 3, 4, 9 & 10 ~~hereinbefore described~~  
 Land, level.  
 Soil, 3rd rate, sandy, clayey, stiff.  
 No vegetation.

N.  $0^{\circ} 2'$  W., on a random line, bet. secs. 3 & 4.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.98 Intersect N. Bdy. of Tp.  $2\frac{1}{2}$  lks. W. of cor. of secs. 3, 4, 33 & 34,  
~~recently re-established by Jesse B. Wright & described in Book 7,~~ whence I run  
 S.  $0^{\circ} 1'$  E., on a true line, bet. secs. 3 & 4.  
 Over barren mud flat, Red Lake.  
 39.98 Set an iron post 3 ft. long, 1 in. in diam. 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;  
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 79.98 To cor. of secs. 3, 4, 9 & 10 ~~hereinbefore described~~  
 Land, level.  
 Soil, 3rd rate, stiff, clayey. No vegetation.  
 Feb. 21, 1912.

## Chains.

- Feb. 17, 1912.  
At 8<sup>h</sup> a.m., l.m.t., at the cor. of secs. 4, 5, 32 & 33, <sup>(in Book 7)</sup>  
on the S. bdy. of the Tp., recently re-estab. by Jesse B. Wright & described,  
I set off  $12^{\circ}16\frac{1}{2}'$  S. on the decl. arc, and  $35^{\circ}36'$  N. on  
the lat. arc, and determine a meridian with the solar.  
Thence I run,  
N.  $0^{\circ}3'$  W., bet. secs. 32 & 33.  
Over gently undulating land, through greasewood, sage-  
brush & cacti.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 32  $\frac{1}{4}$  in W., and  
S 33 in E. half;  
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 59.00 Wash, 15 lks. wide, course NE.
- 68.35 Wash, 10 lks. wide, course NE.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 28, 29, 32 & 33, marked on  
brass cap,  
T 26 N R 17 W, in N. half,  
S 29 in NW.,  
S 28 in NE.,  
S 33 in SE., and  
S 32 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and  
raise a mound of earth  $4\frac{1}{4}$  ft. base, 2 ft. high W. of cor.  
Land, level, gently rolling. Soil, 2nd rate, sandy, loose.  
Sage brush, cacti, greasewood, fair grass.
- 
- ~~bedrock protrusions~~
- East, on a random line, bet. secs. 28 & 33.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.02 Intersect N. & S. line  $2\frac{1}{4}$  lks. S. of cor. of  
secs. 27, 28, 32 & 34, ~~hereinbefore described~~ whence I run  
S.  $89^{\circ}59'$  W., on a true line, bet. secs. 28 & 33.  
Over gently rolling valley.
- 19.00 Wash, 15 lks. wide, course NE.
- 40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 28  $\frac{1}{4}$  in N., and  
S 33 in S. half;  
dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 74.40 Wash, 10 lks. wide, course NE.
- 80.02 To cor. of secs. 28, 29, 32 & 33, ~~hereinbefore described~~  
Land, gently rolling. Soil, 3rd rate, gravelly, loose.  
Greasewood, sage brush, sparse grass.
- 
- N.  $0^{\circ}3'$  W., bet. secs. 28 & 29.  
Over gently rolling land.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 29  $\frac{1}{4}$  in W., and  
S 28 in E. half;  
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 20, 21, 28 & 29, marked on  
brass cap, T 26 N R 17 W, in N. half,  
S 20 in NW.,  
S 21 in NE.,  
S 28 in SE., and  
S 29 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and  
raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
Land, gently rolling. Soil, 3rd r te, sandy, gravelly.  
Greasewood, sage brush, cacti, fair grass.



Chains.

N. 89°59' E., on a random line, bet. secs. 21 & 28.  
 40.00 Set temp. 1/4 sec. cor.  
 79.98 Intersect N. & S. line 37 lks. N. of cor. of  
 secs. 21, 22, 27 & 28, ~~hereinbefore described~~ whence I run over rolling land  
 N. 89°58' W., on a true line, bet. secs. 21 & 28.  
 15.20 Road, Kingman to Gold Basin, brs. NNW. & SSE.  
 39.99 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for 1/4 sec. cor., marked on brass cap,  
 1/4 S 21 in N., and  
 S 28 in S. half;  
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
 raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 64.80 Enter scattering greasewood, brs. NNE. & SSW.  
 68.75 Wash, 15 lks. wide, course NE.  
 79.98 To cor. of secs. 20, 21, 28 & 29 ~~hereinbefore described~~  
 Land, gently rolling. Soil, 3rd rate, sandy, gravelly.  
 Greasewood, sage brush, sparse cacti, native bunch grass.  
 At this cor., at noon, I set off 12° 14' S. on the decl.  
 arc, and observe the sun on the meridian.  
 The resulting lat. is 35° 37 1/2' N.

N. 0° 3' W., bet. secs. 20 & 21.  
 Over gently rolling land.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for 1/4 sec. cor., marked on brass cap,  
 1/4 S 20 in W., and  
 S 21 in E. half;  
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
 raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high W. of cor.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
 the ground for cor. of secs. 16, 17, 20 & 21, marked on  
 brass cap,  
 T 26 N R 17, W, in N. half,  
 S 17 in NW.,  
 S 16 in NE.,  
 S 21 in SE., and  
 S 20 in SW. quadrants:  
 dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and  
 raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, level, gently rolling, drains to ENE.  
 Soil, 3rd rate, sandy, gravelly.  
 Greasewood, sage brush, fair grass.

S. 89°58' E., on a random line, bet. secs. 16 & 21.  
 40.00 Set temp. 1/4 sec. cor.  
 80.00 Intesect N. & S. line 5 lks. S. of cor. of  
 secs. 15, 16, 21 & 22, ~~hereinbefore described~~ whence I run  
 West, on a true line, bet. secs. 16 & 21.  
 Over gently rolling land, drains to ENE.  
 38.30 Road, Kingman to Gold Basin, brs. NNW. & SSE.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for 1/4 sec. cor., marked on brass cap,  
 1/4 S 16 in N., and  
 S 21 in S. half;  
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
 raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high N. of cor.  
 80.00 To cor. of secs. 16, 17, 20 & 21 ~~hereinbefore described~~  
 Land, gently undulating.  
 Soil, 3rd rate, sandy, gravelly, loose, dry.  
 Sparse greasewood, sage brush, cacti, fair grass.

Chains N. 0° 3' W., bet. secs. 16 & 17.  
 Over gently rolling land.

18.40 Wash, 40 lks. wide, course NE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for ~~1/4~~ sec. cor., marked on brass cap,  $\frac{1}{4}$  S 17  $\frac{1}{2}$  in W., and S 16 in E. half; dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 8, 9, 16 & 17, marked on brass cap,  
 T 26 N R 17 W, in N. half,  
 S 8 in NW.,  
 S 9 in NE.,  
~~and~~ S 16 ~~in~~ SE., and  
 S 17 in SW. quadrants;  
 dig pits 18x18x12 ins. in each sec. 5  $\frac{1}{2}$  ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, gently rolling. Soil, 3rd rate, sandy, gravelly. Sparse greasewood, sage brush, cacti, fair grass.

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40.00 East, on a random line, bet. secs. 9 & 16.  
 Set temp.  $\frac{1}{4}$  sec. cor.

80.02 Intersect N. & S. line at cor. of secs. 9, 10, 15 & 16, ~~whence I run~~  
 West, on a true line, bet. secs. 9 & 16.  
 Over gently rolling land, asc. slightly.

19.90 Road, brs. N. & S., Kingman to Gold Basin.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S 9  $\frac{1}{2}$  in N., and S 16 in S. half; dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high N. of cor.

80.02 To cor. of secs. 8, 9, 16 & 17, ~~whence I run~~ hereinbefore described  
 Land, rolling.  
 Soil, 3rd rate, sandy, gravelly, loose.  
 Sparse sage brush, cacti, fair grass.

Feb. 17, 1912.

Chains.	<p>Feb. 22, 1912. <span style="float: right;">hereinbefore described</span>  At 8h a.m., l.m.t., at the cor. of secs. 8, 9, 16 &amp; 17,  I set off 10729<math>\frac{1}{2}</math>' S. on the decl. arc, and 35° 39' N. on  the lat. arc, and determine a meridian with the solar.  Thence I run,  N. 0° 3' W., bet. secs. 8 &amp; 9.  Over gently rolling land, drains to E.  23.50 Wash, 75 lks. wide, course E., from SW.  E. end of stony ridge brs. W. about 8 chs. dist. E. &amp; W.  40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  the ground for <math>\frac{1}{4}</math> sec. cor., marked on brass cap,  <math>\frac{1}{4}</math> S 8 in W., and  S 9 in E. half;  dig pits 18x18x12 ins. N. &amp; S. of cor. 3 ft. dist., and  raise a mound of earth 3<math>\frac{1}{2}</math> ft. base, 1<math>\frac{1}{2}</math> ft. high W. of cor.  78.50 Road, Kingman to Gold Basin brs. NNW. &amp; SSE.  80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  the ground for cor. of secs. 4, 5, 8 &amp; 9, marked on  brass cap,  T 26 N R 17 W, in N. half,  S 5 in NW.,  S 4 in NE.,  S 9 in SE., and  S 8 in SW. quadrants;  dig pits 18x18x12 ins. in each sec. 5<math>\frac{1}{2}</math> ft. dist., and  raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  Land, gently rolling. Soil, 3rd rate, sandy, gravelly,  Sage brush, cacti, greasewood, fair grass.</p> <hr/> <p>East, on a random line, bet. secs. 4 &amp; 9.  40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.  80.02 Intersect N. &amp; S. line 5 lks. S. of cor. of <del>secs.</del>  secs. 3, 4, 9 &amp; 10, <del>hereinbefore described</del> whence I run  S. 89° 58' W., on a true line, bet. secs. 4 &amp; 9.  Over barren mud flat, Red Lake.  40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  the ground for <math>\frac{1}{4}</math> sec. cor., marked on brass cap,  <math>\frac{1}{4}</math> S 4 in N., and  S 9 in S. half;  dig pits 18x18x12 ins. E. &amp; W. of cor. 3 ft. dist., and  raise a mound of earth 3<math>\frac{1}{2}</math> ft. base, 1<math>\frac{1}{2}</math> ft. high N. of cor.  70.00 Leave Red lake, mud flat, brs. NW. &amp; SE.  80.02 To cor. of secs. 4, 5, 8 &amp; 9 <del>hereinbefore described</del>  Land, level. Soil, 3rd rate, clayey, stiff, heavy.  Sparse sage brush.</p> <hr/> <p>N. 0° 3' W., on a random line, bet. secs. 4 &amp; 5.  40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.  80.02 Intersect N. bdy. of Tp. 7 lks. W. of cor. of  secs. 4, 5, 32 &amp; 33, recently re-estab. by Jesse B. Wright &amp; described in Book 7,  South, on a true line, bet. secs. 4 &amp; 5. <span style="float: right;">whence I run</span>  Over barren, dry mud flat, Red lake.  40.02 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  the ground for <math>\frac{1}{4}</math> sec. cor., marked on brass cap,  <math>\frac{1}{4}</math> S 5 in W., and  S 4 in E. half;  dig pits 18x18x12 ins. N. &amp; S. of cor. 3 ft. dist., and  raise a mound of earth 3<math>\frac{1}{2}</math> ft. base, 1<math>\frac{1}{2}</math> ft. high W. of cor.  48.00 Leave Red Lake, brs. NNW. &amp; SSE.  80.02 To cor. of secs. 4, 5, 8 &amp; 9 <del>hereinbefore described</del>  Land, level.  Soil, 3rd rate, sandy, clayey, heavy.  Sparse sage brush.</p>
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Feb. 22, 1912.

- Chains. Feb. 18, 1912.  
At 8h a.m., l.m.t., at the cor. of secs. 5, 6, 31 & 32, (in Book 7)  
On the S. bdy. of the Tp., recently re-estab. by Jesse B. Wright & described)  
I set off 11<sup>1</sup>/<sub>2</sub> 55' S. on the decl. arc, and 35<sup>1</sup>/<sub>2</sub> 36' N. on  
the lat. arc, and determine a meridian with the solar.  
Thence I run,  
N. 0° 3' W., bet. secs. 31 & 32.  
Over rolling land.
- 37.00 Wash, 15 lks. wide, course NE.  
40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 31  $\frac{1}{2}$  in W., and  
S 32 in E. half;  
raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.
- 44.00 Wash, 20 lks. wide, course NE.  
57.00 Wash, 20 lks. wide, course NE.  
80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 29, 30, 31 & 32, marked on  
brass cap, T 26 N R 17 W, in N. half,  
S 30 in NW.,  
S 29 in NE.,  
S 32 in SE., and  
S 31 in SW. quadrants;  
dig pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$  ft. dist., and  
raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
Land, rolling. Soil, 3rd rate, sandy, gravelly, loose.  
Sage brush, cacti, greasewood, fair grass.
- 
- East, on a random line, bet. secs. 29 & 32.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.02 Intersect N. & S. line at cor. of secs. 28, 29, 32 & 33,  
~~hereinbefore described~~ whence I run  
West, on a true line, bet. secs. 29 & 32.  
Over rolling land, asc. grad.
- 20.00 Wash, 20 lks. wide, course NE.  
32.50 Wash, 10 lks. wide, course NE.  
40.01 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 29  $\frac{1}{2}$  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.
- 71.00 Wash, 35 lks. wide, course NE.  
80.02 To cor. of secs. ~~29, 30, 31 & 32~~ ~~hereinbefore~~ described  
Land, rolling. Soil, 3rd rate, gravelly, stony, loose.  
Greasewood, cacti, tesselata, fair grass.
- 
- West, on a random line, bet. secs. 30 & 31.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
79.40 Intersect West bdy. of Tp. 2 $\frac{1}{2}$  lks. N. of cor. of secs. 25, 30, 31 & 36  
recently re-estab. by Jesse B. Wright & described; in Book 7, whence I run  
N. 89° 59' E., on a true line, bet. secs. 30 & 31.  
Over mts. land., along N. slope.
- 16.00 Desc. along top of ridge.  
33.00 Desc. precipitously.  
39.40 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$  S 30  $\frac{1}{2}$  in N., and  
S 31 in S. half;  
raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$  ft. high N. of cor.
- 40.00 Draw, heads 7 chs. to S., course NNE., asc.  
49.50 Ridge, brs. NE. & SW., desc.  
71.00 Foot of main slope, brs. NE. & SW., enter valley, desc. grad.  
77.30 Wash, 20 lks. wide, course NE.  
79.40 To cor. of secs. 29, 30, 31 & 32 ~~hereinbefore~~ described  
Land, mts., rolling.  
Soil, 3rd rate, stony, gravelly, dry.  
Cacti, greasewood, sparse grass.

Subdivision of T. 26 N., R. 17 W.

Chains. N. 0° 3' W., bet. secs. 29 & 30.  
 Over broken, hilly land.  
 3.75 Wash, 20 lks. wide, course NE.  
 8.00 Asc.  
 11.50 Ridge, brs. E. & W., desc.  
 15.00 Foot, brs. E & W., enter rolling land.  
 31.00 Wash, 15 lks. wide, course E.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 30° in W., and  
 S 29 in E. half;  
 raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 41.75 Wash, 25 lks. wide, course E.  
 59.00 Wash, 15 lks. wide, course E.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
 the ground for cor. of secs. 19, 20, 29 & 30, marked on  
 brass cap, T 26 N R 17 W, in N. half,  
 S 19 in NW.,  
 S 20 in NE.,  
 S 29 in SE., and  
 S 30 in SW. quadrants;  
 dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist., and  
 raise a mound of earth 4 ft. base, 2 ft. high W. of cor.  
 Land, hilly, rolling. Soil, 3rd rate, gravelly, stony.  
 Sage brush, cacti, greasewood, sparse grass.

East, on a random line, bet. secs. 20 & 29.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.06 Intersect N. & S. line 5 lks. N. of cor. of  
 secs. 20, 21, 28 & 29, ~~hereinbefore described~~ whence I run  
 N. 89° 58' W., on a true line, bet. secs. 20 & 29.  
 Over rolling land, asc. grad.  
 40.03 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 20° in N., and  
 S 29 in S. half;  
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 At this cor., at noon, I set off  $11\frac{1}{2}$  S. on the decl.  
 arc, and observe the sun on the meridian.  
 The resulting lat. is 35° 37 $\frac{1}{2}$ ' N.  
 74.00 Wash, 10 lks. wide, course SE.  
 80.06 To cor. of secs. 19, 20, 29 & 30, ~~hereinbefore described~~  
 Land, rolling. Soil, 3rd rate, sandy, gravelly, loose.  
 Sage brush, cacti, greasewood, fair grass.

S. 89° 59' W., on a random line, bet. secs. 19 & 30.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.35 Intersect West Bdy. of Tp.  $2\frac{1}{2}$  lks. N. of cor. of secs. 19, 24, 25 &  
 30, ~~recently re-established by Jesse B. Wright, & described in Book 7, whence I run~~  
 N. 89° 58' E., on a true line, bet. secs. 19 & 30.  
 Over mts. land, desc.  
 9.50 Wash, 15 lks. wide, course SE., asc.  
 28.00 Ridge, brs. SE. & NW., desc.  
 39.35 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  
 $\frac{1}{4}$ S 19° in N., and  
 S 30 in S. half;  
 raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 57.50 Draw, 1 ch. wide, course NE., asc.  
 64.50 Top of ridge, brs. NE. & SW., ends 7 chs. to NE., desc.  
 71.50 Foot of main slope, brs. NE. & SW., desc. grad.  
 79.35 To cor. of secs. 19, 20, 29 & 30, ~~hereinbefore described~~  
 Land, mts., rolling.  
 Soil, 3rd rate, gravelly, stony.  
 Sparse sage brush, cacti, greasewood, tesseta, fair grass.

## Chains.

- N.  $0^{\circ} 3'$  W., bet. secs. 19 & 20.  
Over rolling land.
- 3.00 Wash, 15 lks. wide, course SE.
- 28.50 Wash, 50 lks. wide, course SE.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S  $19^{\circ}$  in W., and S 20 in E, half;  
dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 55.60 Wash, 25 lks. wide, course SE., asc. steep rocky ridge.
- 74.00 Ridge, brs. SE. & NW., desc.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 17, 18, 19 & 20, marked on brass cap, T 26 N R 17 W, in N. half,  
S 18 in NW.,  
S 17 in NE.,  
S 20 in SE., and  
S 19 in SW. quadrants;  
raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- Land, rolling, mts.  
Soil, 3rd rate, gravelly, stony, loose.  
Sage brush, cacti, tesseta, fair grass.
- 
- S.  $89^{\circ} 58'$  E., on a random line, bet. secs. 17 & 20.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.04 Intersect N. & S. line 9 lks. S. of cor. of secs. 16, 17, 20 & 21, ~~hereinbefore described~~ whence I run S.  $89^{\circ} 58'$  W., ~~on a true line~~, bet. secs. 17 & 20.  
Over rolling land, asc. grad.
- 39.50 Wash, 10 lks. wide, course NE., enter hilly land.
- 40.02 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S  $17^{\circ}$  in N., and S 20 in S. half;  
raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 48.00 Asc. steep stony ridge.
- 52.50 Top of ridge, brs. N. & S., ends 10 chs. to N. desc.
- 55.00 Draw, 1 ch. wide, course NNE.
- 64.00 Asc. steep stony NE. slope.
- 80.04 To cor. of secs. 17, 18, 19 & 20. ~~hereinbefore described~~  
Land, rolling, mts. Soil, 3rd rate, gravelly, stony, dry.  
Sage brush, cacti, greasewood, tesseta, fair grass.  
Feb. 18, 1912.
- 
- Feb. 19, 1912. ~~hereinbefore described~~  
At 8<sup>h</sup> a.m., I, ~~mut. g.~~ at the cor. of secs. 17, 18, 19 & 20, I set off  $11^{\circ} 34'$  S. on the decl. arc, and  $35^{\circ} 38\frac{1}{2}'$  N. on the lat. arc, and determine a meridian with the solar. Thence I run, S.  $89^{\circ} 58'$  W.,  
on a random line, bet. secs. 18 & 19.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.29 Intersect W. Bdy. of Tp. 5 lks. S. of cor. of secs. 13, 18, 19 & 24 recently estab. by Jesse B. Wright, & described in Book 7, whence I run East, on a true line, bet. secs. 18 & 19.  
Over mts. land, desc.
- 5.00 Gulch, 50 lks. wide, course SE., asc. SW. slope of ridge.
- 20.00 Top of ridge, brs. SE. & NW., desc. on same.
- 39.29 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,  $\frac{1}{4}$  S  $18^{\circ}$  in N., and S 19 in S. half;  
raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 46.00 Drain 5 lks. wide, course NNE., heads 4 chs. to S. asc.
- 57.50 Spur, brs. NE. & SW., desc.
- 63.50 Drain 5 lks. wide, course NE., heads 4 chs. to S., asc.
- 72.00 Top of spur, brs. E. & W., desc. Apex of peak 5 chs. to S.
- 79.29 To cor. of secs. 17, 18, 19 & 20. ~~hereinbefore described~~  
Land, mts., broken. Soil, 3rd rate, stony.  
Cacti, greasewood, tesseta, fair grass.

Chains N. 0° 3' W., bet. secs. 17 & 18.  
 Over mts., broken land, drains E. desc. N. slope.  
 5.00 Foot, brs. E. & W., wash, 10 lks. wide, course E., asc.  
 13.00 Ridge, brs. E. & W., desc.  
 22.00 Wash, 20 lks. wide, course NE. 5 chs. then SE. joins above.  
 wash, asc.  
 33.00 Spur, brs. NE. & SW., desc. along E. slope of another spur.  
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 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;  
 raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 43.00 Foot, brs. NE. & SW., enter small valley.  
 52.00 Wash, 20 lks. wide, course E., leave valley, asc.  
 60.00 Top, ridge, brs. E. & W., desc.  
 71.00 Wash, 25 lks. wide, course E., asc.  
 80.00 Top of ridge, brs. NW. & SE.  
 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
 the ground for cor. of secs. 7, 8, 17 & 18, marked on  
 brass cap, T 26 N R 17 W, in N. half,  
 S 7 in NW.,  
 S 8 in NE.,  
 S 17 in SE., and  
 S 18 in SW. quadrants;  
 raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 Land, mts., broken. Soil, 3rd rate, stony, dry.  
 Sage brush, cacti, greasewood, tesseta, fair grass.

N. 89° 58' E., on a random line, bet. secs. 8 & 17.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.96 Intersect N. & S. line 9 lks. N. of cor. of  
 secs. 8, 9, 16 & 17, ~~hereinbefore~~ described whence I run  
 N. 89° 58' W., on a true line, bet. secs. 8 & 17.  
 Over rolling land, asc. grad.  
 20.60 Wash, 25 lks. wide, course NE.  
 39.98 Set an iron post 3 ft. long, 1 in. in diam. 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;  
 dig pits 18x18x12 ins. E. & W. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 50.00 Wash, 10 lks. wide, course NE.  
 68.00 Foot of E. end of ridge, brs. N. & S., leave valley, asc.  
 79.50 Top, brs. SE. & NE.  
 79.96 To cor. of secs. 7, 8, 17 & 18. ~~hereinbefore~~ described  
 Land, rolling, mts. Soil, 3rd & 4th rate, stony, gravelly.  
 Sage brush, cacti, greasewood, tesseta, fair grass.  
 At this cor., at noon, I set off  $11\frac{1}{2}$  S. on the decl.  
 arc, and observe the sun on the meridian.  
 The resulting lat. is 35° 39' N.

West, on a random line, bet. secs. 7 & 18.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.24 Intersect West Bdy. of Tp. 9 lks. S. of cor. of secs. 7, 12, 13 &  
 18 ~~recently re-established by Jesse B. Wright, & described in Book 7, whence I run~~  
 S. 89° 56' E., on a true line, bet. secs. 7 & 18.  
 Over mts. land, desc. E. slope.  
 39.24 Set an iron post 3 ft. long, 1 in. in diam. 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;  
 raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 44.00 Foot of main slope, brs. SE. & NW., Wash, 25 lks. wide,  
 course SE., asc.  
 60.25 Ridge, brs. SE. & NW., desc.  
 67.50 Drain, 5 lks. wide, course SE., asc.  
 79.24 Top cor. of secs. 7, 8, 17 & 18. ~~hereinbefore~~ described  
 Land, mts., broken. Soil, 3rd & 4th rate, stony.  
 Sage brush, cacti, tesseta, sparse grass. Feb. 19, 1912.

## Chains

- Feb. 20, 1912, stormy.  
Feb. 22, 1912. hereinafter described
- At 11h a.m., l.m.t., at the cor. of secs. 7, 8, 17 & 18,  
I set off  $10^{\circ}27'$  S. on the decl. arc, and  $35^{\circ}39'$  E. on  
the lat. arc, and determine a meridian with the solar.  
Thence I run,  
N.  $0^{\circ}3'$  W., bet. secs. 7 & 8.  
Over mts. land, desc. NE. slope.
- 3.50 Wash, 10 lks. wide, course E. asc.  
14.00 Ridge, brs. E. & W., desc.  
20.50 Foot, brs. E. & W., enter rolling land, in valley.  
27.00 Wash, 25 lks. wide, course E.  
40.00 Wash, 15 lks. wide, course E. Pt. for  $\frac{1}{4}$  sec. cor.  
40.50 Set an iron post 3 ft. long, 1 in. in diam. 26 ins. in  
the ground for witness cor. to  $\frac{1}{4}$  sec. cor., marked on  
brass cap, W  $C\frac{1}{4}$  N. of centre,  
S 8 in SE., and  
S 7 in SW. quadrants;  
dig pits  $18 \times 18 \times 12$  ins. N. & S. of cor. 3 ft. dist., and  
raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in  
the ground for cor. of secs. 5, 6, 7 & 8, marked on  
brass cap, T 26 N R 17 W, in N. half,  
S 6 in NW.,  
S 5 in NE.,  
S 8 in SE., and  
S 7 in SW. quadrants;  
raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
Land, broken, mts. Soil, 3rd & 4th rate, gravelly, stony.  
Sage brush, cacti, greasewood, fair grass.
- 
- At this cor., at noon, l.m.t., I set off  $10^{\circ}27'$  S. on  
the decl. arc, and observe the sun on the meridian.  
The resulting lat. is  $35^{\circ}40'$  N.
- 
- S.  $89^{\circ}58'$  E., on a random line, bet. secs. 5 & 8.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.04 Intersect N. & S. line 14 lks. S. of cor. of  
secs. 4, 5, 8 & 9, ~~hereinafter described~~ whence I run  
S.  $89^{\circ}56'$  W., on a true line, bet. secs. 5 & 8.  
Over level land.
- 5.00 Road, Kingman to Gold Basin, brs. N. & S.  
6.50 Leave valley, brs. N. & S., asc. steep, volcanic ridge.  
33.50 Top, brs. N. & S., desc.  
40.02 Set an iron post 3 ft. long, 1 in. in diam. 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;  
raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.
- 61.00 Foot, brs. N. & S., enter small valley.  
80.04 To cor. of secs. 5, 6, 7 & 8. ~~hereinafter described~~  
Land, rolling, level, mts. Soil, 3rd rate, gravelly, stony.  
Sparse sage brush, cacti, greasewood, tesseta, fair grass.
- 
- N.  $89^{\circ}56'$  W., on a random line, bet. secs. 6 & 7.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
79.20 Intersect West Bdy. of Tp. 5 lks. N. of cor. of secs. 1, 6, 7 & 12,  
recently re-estab. by Jesse B. Wright, & described in Book 7, whence I run  
S.  $89^{\circ}58'$  E., on a true line, bet. secs. 6 & 7.  
Over mts. land, desc.
- 22.00 Head of gulch, 50 lks. wide, course NW., asc.  
33.00 Top of ridge, brs. N. & S., desc.  
39.20 Set an iron post 3 ft. long, 1 in. in diam. 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.



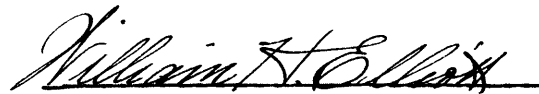
## Chains.

- 78.00 Foot of ridge, brs. N. & S., enter valley.  
 79.20 To cor. of secs. 5, 6, 7 & 8. hereinbefore described.  
 Land, mts., rolling,  
 Soil, 3rd rate, stony, gravelly.  
 Greasewood, cacti, fair grass.
- 
- N. 0° 1' W., on a random line, bet. secs. 5 & 6.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.05 Intersect N. Bdy. of Tp. 5 lks. E. of cor. of secs. 5, 6, 31 & 32,  
 recently re-established by Jesse B. Wright & described in Book 7, whence I run  
 S. 0° 3' E., on a true line, bet. secs. 5 & 6.  
 Over mts. land, desc. SW. slope.  
 14.00 Foot of slope, brs. NNW. & SSE., enter small valley.  
 40.05 Set an iron post 3 ft. long, 1 in. in diam. 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;  
 dig pits 18x18x12 ins. N. & S. of cor. 3 ft. dist., and  
 raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 80.05 To cor. of secs. 5, 6, 7 & 8. hereinbefore described  
 Land, mts., rolling.  
 Soil, 3rd rate, gravelly, stony. loose, dry.  
 Greasewood, tesselata, sage brush, cacti, good grass.
- 

## General Description.

T. 26 N., R. 17 W. lies on the west side of the Hualpai valley and is in general smooth or gently rolling land, covered with a fair growth of native bunch grass, sage brush, cacti, greasewood. The NE. portion lies in what is called Red Lake, which is a barren mud flat, on which water may stand 3 or 4 ins. deep in extreme floods, but which is practically always dry. This sink has no outlet. The soil in the East part of this Tp: would produce well, if irrigated. The western portion is somewhat broken and mountainous, lying along the foot hills of the Cerbat Mountains. There is no water in the Tp.. The land is of but little value except for grazing purposes. There are no settlers or improvements of any kind in this part of the valley in this Tp.

Feb. 22, 1912.



U. S. Surveyor.

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Subdivisions Group 13

CERTIFICATE OF ASSISTANTS.

(same applies to Book "W" and to Elliott's portion of )  
(Joint surveys, Books "Y" and "Z")

We, the undersigned, hereby certify upon honor that we assisted, to the best of our skill and ability,

William H. Elliott

, U. S. Surveyor, during the periods and in the capacities

stated opposite our several signatures, in surveying all those parts or portions of the

Subdivisional Lines

Tps. 26 & 27 N.-R.17 W., T. 24 N.-R.12 W., and T. 21 N.-R.14 W.

under

Group No. 13,

of the Gila & Salt River Base & Meridian, in the State of Arizona,

which are represented in the foregoing field notes as having been executed by him, and under his direction; 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.	
<i>Ray</i>			
<i>Geo. E. Lyon</i>	Jan. 22, 1912.	Mch. 5, 1912.	Chainman.
<i>W. L. Haragan</i>	Jan. 22, 1912.	Mch. 5, 1912.	Chainman.
<i>W. L. Batts</i>	Jan. 22, 1912.	Feb. 8, 1912.	Axeman.
<i>Harry Marshall</i>	Jan. 22, 1912.	Mch. 5, 1912.	Flagman.
<i>A. W. Duffin</i>	Feb. 1, 1912.	Feb. 9, 1912.	Moundman.
<i>Chas. Carlstone</i>	Feb. 11, 1912.	Mch. 5, 1912.	Axeman.
<i>Tom. Owens</i>	Feb. 11, 1912.	Mch. 5, 1912.	Moundman.

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

*William H. Elliott*  
U. S. Surveyor.

Subdivisions Group 13

FINAL OATH OF UNITED STATES SURVEYOR.

(same applies to Book "W" and to Elliott's portion of )  
Joint surveys, Books "Y" and "Z"

I, William H. Elliott, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the U. S. Surveyor General for Arizona bearing date of the 28th day of August, 1911, 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 Group 13 Subdivisional lines Tps. 26 & 27 N.-R.17 W., T.24 N.-R.12 W., and T.21 N.-R.14 W. Group No. 13

of the Gila & Salt River Meridian, in the State of Arizona, 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 Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

William H. Elliott  
U. S. Surveyor.

Subscribed by said William H. Elliott, and sworn to before me }  
this 15th day of October, 1912

Frank S. Ingalls  
SURVEYOR-GENERAL OF ARIZONA



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 26 North, Range 17 West Gila & Salt River Base & Meridian Arizona.

executed by William H. Elliott, U. S. Surveyor for Group 13 under his special instructions, dated August 28, 1911, 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. Ingalls  
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.