

BOOK 3803

FIELD NOTES

OF THE RESURVEY OF THE

6th Standard Parallel North thru Range 27 East,

6th Standard Parallel North thru Range 28 East

the South Boundary of Township 26 North, Range 28 East,

and North Boundary of Township 25 North, Range 28 East

and of the SURVEY of the

East Boundary

West Boundary

and Subdivision Lines of

Township 25 North, Range 28 East

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Loyd E. Sechrist, U. S. Transitman

and

Sidney E. Blout, U. S. Cadastral Engineer

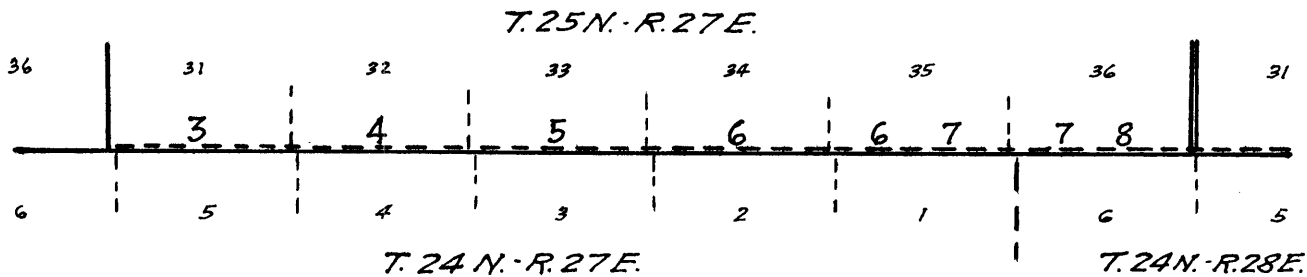
In the capacity of U. S. Surveyor, under Special Instructions dated March 11, 1919, issued by the United States Surveyor General to govern surveys included in Group No. 96, Arizona, which were approved by the Commissioner of the General Land Office, May 5, 1919, and Assignment Instructions dated April 18, 1920 and March 28, 1927.

Resurvey and Survey commenced May 1, 1920

Resurvey and Survey completed April 18, 1927.

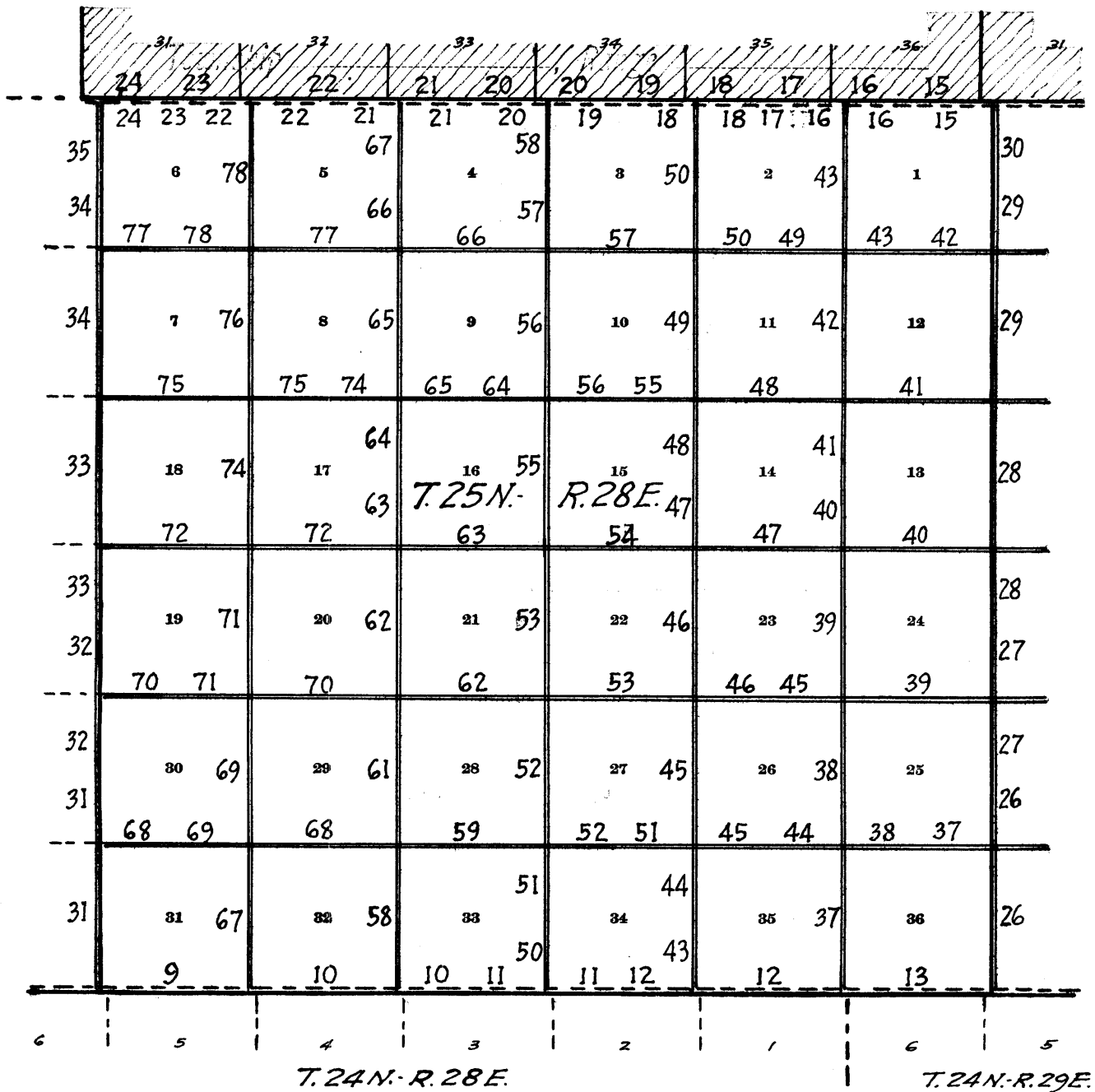
3803

3803



BOOK 3803

INDEX DIAGRAM.



- Surveyed under this group
- Resurveyed under this group.
- Accepted surveys, retracements or resurveys.
- Unsurveyed.
- Areas surveyed as per accepted plats on file

Book "A"

Group 96 - Arizona
Township 25 North - Range 28 East

- DATE - DIAGRAM -
1920 and 1927.

BOOK 3803

T. 26 N. - R. 28 E.

		31	32	33	34	35	36			
		1920 5/14	5/28	5/28/1920	5/28/1920	5/27/1920	5/27/1920	5/26/1920		
		4/18/1927	4/18/1927	4/17/1927	6/15/1920	6/7/1920	6/2/1920			
		6	5	4	3	2	1			
		4/18/1927	4/17/1927	4/17/1927	6/15/1920	6/7/1920	6/2/1920			
		7	8	9	10	11	12			
		4/16/1927	4/16/1927	4/9/1927	6/14/1920	6/5/1920	6/1/1920			
		18	17	16	15	14	13			
		4/14/1927	4/14/1927	4/8/1927	6/12/1920	6/4/1920	5/31/1920			
		19	20	21	22	23	24			
		4/14/1927	4/8/1927	4/6/1927	6/9/1920	6/4/1920	5/31/1920			
		30	29	28	27	26	25			
		4/7/1927	4/7/1927	6/16/1920	6/8/1920	6/3/1920	5/29/1920			
		31	32	33	34	35	36			
		5/18/1920	5/19/1920	5/9/1920	5/23/1920	5/23/1920	5/23/1920			

6TH STANDARD PARALLEL NORTH THRU R. 28 E.

T. 25 N. - R. 27 E.

31	32	33	34	35	36
5/1/1920	5/3/1920	5/4/1920	5/5/1920	5/6/1920	5/8/1920

6TH STANDARD PARALLEL NORTH THRU R. 27 E.

- _____ Surveyed by Loyd E. Sechrist, U.S. Transitman on dates shown thereon.
- Resurveyed by Loyd E. Sechrist, U.S. Transitman on dates shown thereon.
- _____ Surveyed by Sidney E. Blout, U.S. Cadastral Engineer, on dates shown thereon.
- Resurveyed by Sidney E. Blout, U.S. C.E., on dates shown thereon.
- _____ Accepted surveys, retracements or resurveys.

Surveys herein described were executed on dates shown on page 1 hereof, by Loyd E. Sechrist, U.S. Transitman, using Buff transit No. 10124, and by Sidney E. Blout, U. S. Cadastral Engineer, using Buff transit No. 16724.

 PRELIMINARY FIELD TEST of Buff transit
 No. 10124, by Loyd E. Sechrist,
 U. S. Transitman.

Buff transit No. 10,124 is equipped with a full vertical circle and Smith solar attachment. Unless otherwise specified all azimuth determinations are accomplished with the solar attachment

April 30, 1920: Examine the adjustments of the instrument and correct all errors; then to test the solar apparatus by comparing its indications from observations made during a.m. and p.m. hours with a meridian established by observation on Polaris proceed as follows:

At camp about 5 miles South of the Std. cor. of Ts. 25 N., Rs. 26 and 27 E., Gila and Salt River Base and Meridian, Arizona, in latitude $35^{\circ} 27' 30''$ N., and longitude $109^{\circ} 31\frac{1}{2}'$ W. at 5 h. 1.8 m., a.m., l.m.t., observe Polaris at eastern elongation, making six observations, three each with telescope in direct and reversed positions and read the deflection angles from a nail in a stump, 9 chs. N. of station, east to Polaris.

Azimuth of Polaris at eastern elongation	= $1^{\circ} 22' 39''$.
Mean deflection angle	= $1^{\circ} 04' 30''$.
True bearing of reference mark	= $N.18^{\circ} 09''$ E.

At 9 h. 00 m., a.m., app. t., set off $35^{\circ} 27\frac{1}{2}'$ N., on the latitude arc, $14^{\circ} 49\frac{1}{2}'$ N., on the declination arc and determine a meridian with the solar which agrees with the true meridian.

At app. noon with the latitude arc unchanged, observe the sun on the meridian, the resulting reading of the declination arc is $14^{\circ} 52'$ N., which agrees with the computed declination of the sun.

At 3 h. 00 m., p.m., app. t., with the latitude arc unchanged set off $14^{\circ} 54\frac{1}{2}'$ N. on the decl. arc and determine a meridian with the solar which agrees with the true meridian.

As all of the solar observations during the usual hours of solar work come within $1' 30''$ of the true meridian conclude that the adjustments of the instrument are satisfactory.

Unless otherwise specified all measurements are made with a Lallie or Lufkin steel tape, 5 chs. in length compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angle determined and the slope measurements properly reduced to true horizontal distances.

 For final test of Buff transit No. 10124, by Loyd E. Sechrist, U. S. Transitman, see page 59 hereof.

For description of Buff transit No. 16724 and preliminary test of same by Sidney E. Blout, U. S. Cadastral Engineer, see page 60, hereof.

Resurvey of the 6th Standard Parallel North,
thru R. 27 E.

Chains The 6th Std. Par. N., thru R. 27 E., was surveyed in 1883 by Frank Follman, U. S. D. S., and no retracement or resurvey of this portion of the parallel is of record. The following notes describe an independent resurvey of the Parallel thru R. 27 E.

The Std. cor. of T. 25 N., Rs. 26 and 27 E., as reconstructed in orig. position in 1915 by F. C. Miller, U. S. S., is a red sandstone 16 x 12 x 3 ins. above ground, firmly set, mkd. S C T 25 N on N. face, R 27 E. on E. face, T 24 N on S. face, R 26 E on W. face, and 6 notches on each of E., W. and N. faces, and witnessed by three bearing trees:

A pinyon, 12 ins. diam., N. 28 $\frac{1}{2}$ $^{\circ}$ E., 287 lks. dist., mkd. T 25 N R 27 E S 31 S C B T.

A pinyon, 14 ins. diam., N. 52 $\frac{1}{2}$ $^{\circ}$ W., 203 lks. dist., with marking partly legible, but almost grown over.

A pinyon, 16 ins. diam., S. 82 $\frac{1}{2}$ $^{\circ}$ E., 225 lks. dist., marking almost grown over.

Remark the NW. bearing tree, T 25 N R 26 E S 36 S C B T, and the SE. tree, S C B T.

Thence

East, on a true line on S. bdy. of sec. 31.

Over rolling land, thru dense timber and undergrowth.

7.50 Wash, 20 lks. wide, course SW. Asc. 92 ft. over NW. slope

32.00 Low spur, slopes SW. Desc. 38 ft. over SE. slope.

39.60 Wash, 30 lks. wide, course SW. Asc. slightly over W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 31, marked on brass cap

S C
 $\frac{1}{4}$ S 31
1920

From which

A pinyon, 6 ins. in diam., bears N. 49 $\frac{1}{2}$ $^{\circ}$ E., 78 lks. dist., marked S C $\frac{1}{4}$ S 31 B T.

A pinyon, 8 ins. in diam., bears N. 20 $\frac{1}{2}$ $^{\circ}$ W., 48 lks. dist., marked S C $\frac{1}{4}$ S 31 B T.

The point of original location of std. $\frac{1}{4}$ sec. cor. of sec. 31 bears N. 85 $^{\circ}$ W., 40 lks. dist.

One of the orig. bearing trees, a pinyon 10 ins. diam. brs. N. 85 $\frac{1}{2}$ $^{\circ}$ W., 73 lks. dist., from the reestab. std. $\frac{1}{4}$ sec. cor. Destroy mkg. on this tree. Find no trace of the orig. cor. stone or the SE. bearing tree.

Asc. 55 ft. over W. slope.

59.00 Top of ascent. Descend gradually over SE. slope.

78.60 Drain, course SW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 25 ins. in the ground for reestablished std. cor. of secs. 31 and 32, marked on brass cap

S C
T 25 N R 27 E
S 31 | S 32
1920

From which

A cedar, 12 ins. in diam., bears N. 45 $\frac{1}{2}$ $^{\circ}$ E., 39 lks. dist., marked T 25 N R 27 E S 32 S C B T.

A pinyon, 8 ins. in diam., bears N. 25 $^{\circ}$ W., 35 lks. dist., marked T 25 N R 27 E S 31 S C B T.

Resurvey of the 6th Standard Parallel North, thru R. 27 E.

Chains The point of original location of std. cor. of secs. 31 and 32, brs. S. 85° 5' W., 70 lks. dist.
 The orig. NE. bearing tree, a cedar tree 15 ins. diam., brs. N. 87½° W., 54 lks. dist., from the reestab. std. sec. cor., and the orig. SW. bearing tree, a cedar 13 ins. diam., brs. S. 83½° W., 79 lks. dist., from the reestab. std. sec. cor. Destroy mkg. on both of these trees.
 Find no trace of the original cor. post.
 Land; rolling.
 Soil; sandy and gravelly, 2nd rate.
 Timber; pinyon and juniper.
 Undergrowth; sagebrush, cinchona and cactus.

East, on a true line, on S. bdy. of sec. 32.
 Over rolling land, thru dense timber and undergrowth.
 8.30 Rocky drain, course S. 15° E.
 17.56 Trail, bears SE. and NW.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, set original cor. monument, a sandstone 16 x 10 x 3 ins., mkd. S C ¼, 12 ins. in ground alongside the iron post, and raise a mound of stone around both, for reestablished std. ¼ sec. cor. of sec. 32, marked on brass cap

S C
 ¼ S 32
 1920

From which
 A pinyon, 8 ins. in diam., bears N. 44½° E., 297 lks. dist., marked ¼ S 32 S C B T.
 A pinyon, 7 ins. in diam., bears N. 50½° W., 128 lks. dist., marked ¼ S 32 S C B T.
 The original Std. ¼ sec. cor. of sec. 32, bears N. 85½° W., 107 lks. dist., which is a sandstone 16 x 10 x 3 ins. above ground, firmly set, mkd. S C ¼ on N. face, and witnessed by one of the two orig. bearing trees;
 A pinyon 14 ins. diam., mkd. S C ¼ B T., S. 44½° W., 65 lks. dist., from stone.
 Obliterate marking on this tree.
 Find no trace of orig. NE. bearing tree.
 Remove the cor. stone and reset same alongside the iron post as hereinbefore described.

80.00 Ascend gradually over SW. slope to
 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground for reestablished std. cor. of secs. 32 and 33, marked on brass cap

S C
 T 25 N R 27 E
 S 32 | S 33
 1920

From which
 A pinyon, 7 ins. in diam., bears N. 38½° E., 26 lks. dist., marked T 25 N R 27 E S 33 S C B T.
 A pinyon, 10 ins. in diam., bears N. 16½° W., 138 lks. dist., marked T 25 N R 27 E S 32 S C B T.
 The point of orig. location of the std. cor. of secs. 32 and 33, brs. S. 87° 25' W., 222 lks. dist.
 The orig. SW. bearing tree, a pinyon, 14 ins. diam., mkd. as per record, bears S. 75° W., 274 lks. dist. from

Resurvey of the 6th Standard Parallel North,
thru R. 27 E.

Chains the reestab. std. sec. cor.
 Find no trace of the orig. cor. post or the NE. bearing tree. Obliterate marking on the old bearing tree.
 Land; rolling.
 Soil; sandy and gravelly, 2nd rate.
 Timber; pinyon and cedar.
 Undergrowth; sagebrush, cinchona and cactus.

 East, on a true line, on S. bdy. of sec. 33.
 Over rolling land, thru dense timber and undergrowth.
 25.10 Grassy drain, course S.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 33, marked on brass cap

S C
 $\frac{1}{4}$ S 33
 1920

From which
 A pinyon, 6 ins. in diam., bears N. $70\frac{1}{2}^\circ$ E., 8 lks. dist., marked $\frac{1}{4}$ S 33 S C B T.
 A pinyon, 8 ins. in diam., bears N. $50\frac{1}{2}^\circ$ W., 53 lks. dist., marked $\frac{1}{4}$ S 33 S C B T.
 The point of original location of the std. $\frac{1}{4}$ sec. cor. of sec. 33, brs. N. $83^\circ 29'$ W., 150 lks. dist. The orig. SW. bearing tree, a pinyon 14 ins. diam., mkd. S C $\frac{1}{4}$ B T brs. N. 88° W., 161 lks. dist., from the reestab. std. $\frac{1}{4}$ sec. cor.
 Find no trace of the orig. cor. post, or the NE. bearing tree.

Leave marking on the old SW. tree
 56.00 Center of bottom of rocky ravine, 300 lks. wide, 30 ft. deep, course S. 15° W.
 62.80 Grassy drain, course S. 20° W.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground for reestablished std. cor. of secs. 33 and 34, marked on brass cap

S C
 T 25 N R 27 E
 S 33 | S 34
 1920

From which
 A pinyon, 12 ins. in diam., bears N. $53\frac{1}{2}^\circ$ E., 115 lks. dist., marked T 25 N R 27 E S 34 S C B T.
 A pinyon, 8 ins. in diam., bears N. $57\frac{1}{2}^\circ$ W., 44 lks. dist., marked T 25 N R 27 E S 33 S C B T.
 The orig. std. cor. of secs. 33 and 34, bears N. $79\frac{1}{2}^\circ$ W., 172 lks. dist., which is a badly decayed wood post, 4 ins. square, projecting 4 ins. above ground, and witnessed by two pinyon bearing trees, one 15 ins. in diam., S. 70° E., 84 lks. dist. and one 12 ins. diam., N. 82° W., 74 lks. dist.
 Destroy the old wood post, and obliterate the marking on the old bearing trees.
 Land; rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon and cedar.
 Undergrowth; sagebrush, cinchona and cactus.

Resurvey of the 6th Standard Parallel North,
thru R. 27 E.

- Chains East, on a true line on S. bdy. of sec. 34.
Over rolling land, thru dense timber and undergrowth.
21.60 Trail, bears N. 75° W. and S. 75° E.
26.50 Open grassy drain, course S. Asc. gradually over NW.
slope to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in
the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec.
34, marked on brass cap

S C
 $\frac{1}{4}$ S 34
1920

From which

- A pinyon, 7 ins. in diam., bears N. 87° E., 13 lks.
dist., marked $\frac{1}{4}$ S 34 S C B T.
A pinyon, 8 ins. in diam., bears N. 52 $\frac{1}{2}$ ° W., 66 lks.
dist., marked $\frac{1}{4}$ S 34 S C B T.
The point of original location of the std. $\frac{1}{4}$ sec. cor.
of sec. 34 brs. N. 69° 40' W., 160 lks. dist.
The orig. SW. bearing tree a pinyon, 12 ins. diam., mkd.
 $\frac{1}{4}$ S C B T brs. S. 84 $\frac{3}{4}$ ° W., 178 lks. dist., from the
reestab. std. $\frac{1}{4}$ sec. cor.
Find no trace of the orig. cor. post or the NE. bearing
tree. Destroy marking on the old bearing tree.
Asc. slightly over NW. slope.
41.00 Long, low spur, slopes SW. Descend gradually over SE.
slope.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins.
in the ground for reestablished std. cor. of secs. 34
and 35, marked on brass cap

S C
T 25 N R 27 E
S 34 | S 35
1920

From which

- A pinyon, 10 ins. in diam., bears N. 2 $\frac{1}{4}$ ° E., 410 lks.
dist., marked T 25 N R 27 E S 35 S C B T.
A pinyon, 9 ins. in diam., bears N. 58 $\frac{1}{2}$ ° W., 380 lks.
dist., marked T 25 N R 27 E S 34 S C B T.
The point of original location of the std. cor. of secs.
34 and 35, brs. N. 73° 3' W., 171 lks. dist.
The orig. NW. bearing tree, a pinyon 16 ins. diam., mkd.
as per record, brs. N. 74 $\frac{1}{2}$ ° W., 322 lks. dist., from
the reestab. std. sec. cor. and the orig. SE. bearing
tree a pinyon 11 ins. diam., mkd. as per record brs. S.
29 $\frac{1}{2}$ ° W., 148 lks. dist. from reestab. cor.
Find no trace of orig. cor. post. Destroy marking on
both of the old bearing trees.
Land; rolling.
Soil; sandy loam, 2nd rate.
Timber; pinyon and cedar.
Undergrowth; sagebrush, cactus and cinchona.

- East, on a true line on S. bdy. of sec. 35.
Over gently rolling land, thru medium timber and scatter-
ing undergrowth.
37.60 Enter dense timber.
38.25 A point from which the original std. $\frac{1}{4}$ sec. cor. of sec.
35, a pinyon tree, 8 ins. in diam., bears north 35 lks.
dist., marked S C $\frac{1}{4}$ on N. face. Find no trace of the
NW. bearing tree. Obliterate mkg. on the cor. tree.

Resurvey of the 6th Standard Parallel North,
thru R. 27 E.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 35, marked on brass cap

S C
 $\frac{1}{4}$ S 35
1920

From which

A pinyon, 8 ins. in diam., bears N. $69\frac{1}{2}^\circ$ E., 130 lks. dist., marked $\frac{1}{4}$ S 35 S C B T.

A pinyon, 9 ins. in diam., bears N. $33\frac{1}{4}^\circ$ W., 81 lks. dist., marked $\frac{1}{4}$ S 35 S C B T.

56.95 New road, bears N. 75° E., and S. 75° W. Asc. 37 ft. over NW. slope.

64.50 Spur, slopes SW. Desc. along SE. slope.

77.36 Small rocky drain, course S. Asc. over W. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, and raise a mound of stone, around post, for reestablished std. cor. of secs. 35 and 36, marked on brass cap,

S C
T 25 N R 27 E
 $\frac{1}{4}$ S 35 | $\frac{1}{4}$ S 36
1920

From which

A pinyon, 8 ins. in diam., bears N. $88\frac{1}{2}^\circ$ E., 47 lks. dist., marked T 25 N R 27 E S 36 S C B T.

A pinyon, 10 ins. in diam., bears N. $73\frac{1}{4}^\circ$ W., 11 lks. dist., marked T 25 N R 27 E S 35 S C B T.

The point of orig. location of the std. cor. of secs. 35 and 36 brs. N. $83\frac{3}{4}^\circ$ W., 211 lks. dist.

The orig. NE. bearing tree, a cedar, 16 ins. diam. mkd. as per record, brs. N. $78^\circ 38'$ W., 177 lks. dist. from reestab. std. sec. cor. and

The orig. NW. bearing tree, a pinyon, 12 ins. in diam., mkd. as per record, bears N. $76^\circ 53'$ W., 242 lks. dist. from reestablished std. sec. cor.

Find no trace of the original cor. stone. Obliterate the marking on both of the old bearing trees.

Land; rolling.

Soil; sandy and rocky, 3rd rate.

Timber; pinyon and cedar.

Undergrowth; sagebrush and cactus.

East, on a true line, on S. bdy. sec. 36.

Over rolling land, thru dense timber and scattering undergrowth. Asc. gradually over E. slope.

2.10 Short spur, slopes SW. Desc. SE. slope.

5.20 Small wash, course S. 60° W. Asc. 146 ft. over NW. slope.

28.45 Ridge, bears NE. and SW. Desc. 52 ft. over SE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 36, marked on brass cap

S C
 $\frac{1}{4}$ S 36
1920

Resurvey of the 6th Standard Parallel North,
thru R. 27 E.

- Chains From which
- A pinyon, 14 ins. in diam., bears North, 26 lks. dist., marked $\frac{1}{4}$ S 36 S C B T.
- A pinyon, 7 ins. in diam., bears N. 58° W., 31 lks. dist., marked $\frac{1}{4}$ S 36 S C B T.
- The point of orig. location of the std. $\frac{1}{4}$ sec. cor. of sec. 36, brs. N. $86^\circ 33'$ W., 216 lks. dist.
- The orig. SE. bearing tree, a pinyon, 10 ins. diam., mkd. S C $\frac{1}{4}$ B T bears N. $88^\circ 39'$ W., 213 lks. dist., from the reestab. std. $\frac{1}{4}$ sec. cor.
- Find no trace of the orig. cor. stone or the NW. bearing tree. Obliterate marking on the old bearing tree.
- Desc. gentle SE. slope.
- 54.79 Road, bears NE. and SW.
- 64.39 Road, bears N. 30° E., and S. 30° W.
- 72.19 Wash, 150 lks. wide, 15 ft. deep; course SW. Asc. gradually over NW. slope.
- 77.53 Intersect the original std. cor. of T. 25 N., Rs. 27 and 28 E., which is a red sandstone 20 x 12 x 6 ins. above ground, firmly set mkd. S C on N. face, and 6 notches, on each of E., W. and N. faces and witnessed by two pinyon bearing trees, mkd. as per record, one each NW. and SE. of cor. Obliterate marking on the cor. stone and the old bearing trees. Find no trace of the old SE. bearing tree.
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for reestablished std. cor. of T. 25 N., Rs. 27 and 28 E., marked on brass cap

S C
T 25 N
R 27 E | R 28 E
S 36 | S 31
1920

- From which
- A pinyon, 20 ins. in diam., bears N. $48\frac{1}{2}^\circ$ E., 88 lks. dist., marked T 25 N R 28 E S 31 S C B T.
- A pinyon, 22 ins. in diam., bears N. $35\frac{1}{2}^\circ$ W., 78 lks. dist., marked T 25 N R 27 E S 36 S C B T.
- Land; rolling.
- Soil; sandy and rocky, 3rd rate.
- Timber; pinyon and cedar.
- Undergrowth; sagebrush and cactus.
-

Resurvey of the 6th Standard Parallel North, thru R. 28 E.

Chains The 6th Std. Par. North, thru R. 28 E., was surveyed in 1883 by Frank Follman, U. S. D. S., and no retrace- ment or resurvey of this portion of the parallel is of record.

The following notes describe an independent resurvey of the Parallel thru R. 28 E.

From the reestablished std. cor. of T. 25 N., Rs. 27 and 28 E., hereinbefore described,

East, on a true line, on S. bdy. of sec. 31.

Over rolling land, thru dense timber and undergrowth.

0.43 A pinyon tree, 10 ins. in diam., on line. Cut two notches on each of the E. and W. faces of this tree. Asc. 76 ft. over NW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, and raise a mound of stone around post for reestablished std. 1/4 sec. cor. of sec. 31, marked on brass cap

S C
1/4 S 31
1920

From which

A pinyon, 10 ins. in diam., bears N. 64 1/2° E., 34 lks. dist., marked 1/4 S 31 S C B T.

A pinyon, 12 ins. in diam., bears N. 31° W., 36 lks. dist., marked 1/4 S 31 S C B T.

The orig. std. 1/4 sec. cor. of sec. 31, which is a red sandstone 12 x 8 x 6 ins. above ground, mkd. S C 1/4 on N. face and loosely set, bears N. 88° 14' W., 292 lks. dist. The orig. cor. is witnessed by two pinyon bearing trees, one each N. and SE. of stone. Both trees marked as per record. Destroy mkg. on the stone and old bearing trees.

Asc. 32 ft. over NW. slope.

55.60 Spur, slopes SW. Desc. 44 ft. over SE. slope.

76.95 Ascend gradually over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground for reestablished std. cor. of secs. 31 and 32; marked on brass cap

S C
T 25 N R 28 E
S 31 | S 32
1920

From which

A pinyon, 10 ins. in diam., bears N. 14° E., 6 lks. dist., marked T 25 N R 28 E S 32 S C B T.

A pinyon, 10 ins. in diam., bears N. 58 1/2° W., 37 lks. dist., marked T 25 N R 28 E S 31 S C B T.

The point of orig. location of the std. cor. of secs. 31 and 32, bears N. 87 1/2° W., 305 lks. dist. The orig. NW., NE. and SE. pinyon bearing trees, all mkd. as per record, bear N. 84° 19' E., 314 lks. dist., N. 78° 31' W., 246 lks. dist.; and N. 88° 52' W., 305 lks. dist., respectively, from the reestab. std. sec. cor. Oblit- erate mkg. on all of the old bearing trees. Find no trace of the orig. cor. post

Land; rolling.

Soil; sandy loam, 2nd rate.

Timber; pine and cedar.

Undergrowth; sagebrush, scrub oak and cinchona.

Resurvey of the 6th Standard Parallel North,
thru R. 28 E.

- Chains East, on a true line, on S. bdy. of sec. 32.
Over rolling land, thru dense timber and scattering undergrowth, Asc. 30 ft. over SW. slope.
- 12.00 Low spur, slopes SW. Desc. 40 ft. over gentle SE. slope.
- 25.70 Center of wash, 150 lks. wide, 10 ft. deep, course SW. Asc. 38 ft. over NW. slope.
- 36.68 Ridge, bears NE. and SW. Descend gradually over SE. slope
- 36.70 A point 8 lks. N. of the original std. $\frac{1}{4}$ sec. cor. of sec. 32, which is a red sandstone 16 x 8 x 8 ins., firmly set in a mound of stone, mkd. S C $\frac{1}{4}$ on N. face and witnessed by two pinyon bearing trees, mkd. as per record, one each, NW. and SE. of stone.
Obliterate the mkg. on the stone and bearing trees and scatter the mound of stone.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 32 marked on brass cap

S C
 $\frac{1}{4}$ S 32
1920

From which

- A pinyon, 8 ins. in diam., bears N. $21\frac{1}{2}^{\circ}$ E., 21 lks. dist., marked $\frac{1}{4}$ S 32 S C B T.
- A pinyon, 12 ins. in diam., bears N. $24\frac{1}{2}^{\circ}$ W., 67 lks. dist., marked $\frac{1}{4}$ S 32 S C B T.
- 43.61 A pinyon tree, 12 ins. in diam., on line. Mark 2 notches on each of E. and W. faces of this tree.
- 60.30 Grassy drain, course S.
- 72.65 Rocky wash, 50 lks. wide, course SW.
- 76.38 A point 10 lks. S. of the original std. cor. of secs. 32 and 33, which is a sandstone 30 x 10 x 8 ins., illegibly mkd., firmly set in a md. of stone. The orig. NE. bearing tree, a yellow pine 14 ins. diam., mkd. as per record, brs. N. 35° E., 30 lks. dist., from the stone. Find no trace of the orig. NW. bearing tree. Obliterate mkg. on cor. stone and bearing tree, and scatter the md. of stone
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground for reestablished std. cor. of secs. 32 and 33, marked on brass cap

S C
T 25 N R 28 E
S 32 | S 33
1920

From which

- A yellow pine, 14 ins. in diam., bears N. $19\frac{1}{2}^{\circ}$ E., 152 lks. dist., marked T 25 N R 28 E S 33 S C B T.
- A yellow pine, 20 ins. in diam., bears N. 38° W., 21 lks. dist., marked T 25 N R 28 E S 32 S C B T.

Land; rolling.

Soil; sandy loam, 2nd rate.

Timber; pinyon, cedar and yellow pine.

Undergrowth; sagebrush, scrub oak and cinchona.

- East, on a true line, on S. bdy. of sec. 33.
Over rolling land, thru medium timber and scattering undergrowth.
- 1.10 Wash, 50 lks. wide, 2 ft. deep, course SW.
- 16.30 Wash, 25 lks. wide, 3 ft. deep, course SW.
- 36.60 A point 11 lks. N. of the original std. $\frac{1}{4}$ sec. cor. of

Resurvey of the 6th Standard Parallel North,
thru R. 28 E.

Chains sec. 33, which is a sandstone 30 x 16 x 7 ins. above ground, mkd. $\frac{1}{4}$ on N. face, and witnessed by one bearing tree, a pinyon 30 ins. diam., S. 32° E., 63 lks. dist., mkd. S C $\frac{1}{4}$ B T. Obliterate mkg. on the stone and bearing tree.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bed rock, and raise a mound of stone around post, for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 33, marked on brass cap

S C
 $\frac{1}{4}$ S 33
1920

From which

A yellow pine, 12 ins. in diam., bears N. 76 $\frac{1}{2}$ ° E., 26 lks. dist., marked $\frac{1}{4}$ S 33 S C B T.

A yellow pine, 13 ins. in diam., bears N. 50 $\frac{1}{2}$ ° W., 47 lks. dist., marked $\frac{1}{4}$ S 33 S C B T.

Asc. gradually over rolling SW. slope.

76.60 A point 4 lks. N. of the original std. cor. of secs. 33 and 34, which is a sandstone 18 x 16 x 4 ins. above ground, firmly set, mkd. as per record, and witnessed by one of the two orig. bearing trees, a pinyon 14 ins. diam., N. 21 $\frac{1}{2}$ ° E., 80 lks. dist., mkd. as per record. Find no trace of the orig. SE. bearing tree. Obliterate mkg. on the stone and bearing tree.

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

S C
T 25 N R 28 E
S 33 | S 34
1920

From which

A pinyon, 9 ins. in diam., bears N. 70 $\frac{1}{2}$ ° E., 262 lks. dist., marked T 25 N R 28 E S 34 S C B T.

A pinyon, 10 ins. in diam., bears N. 78 $\frac{1}{2}$ ° W., 48 lks. dist., marked T 25 N R 28 E S 33 S C B T.

Land; rolling.

Soil; sandy loam, 2nd rate.

Timber; pinyon, yellow pine and cedar.

Undergrowth; sagebrush, scrub oak and cinchona.

East, on a true line, on S. bdy. of sec. 34.

Over rolling land, thru medium timber and undergrowth.

29.27 An oak tree, 12 ins. in diam., on line. Mark two notches on each of E. and W. faces of this tree.

36.60 A point 122 lks. N. of the original std. $\frac{1}{4}$ sec. cor. of sec. 24, which is a red sandstone 20 x 12 x 3 ins., mkd. S C $\frac{1}{4}$ on N. face, set in a md. of stone and witnessed by one of the orig. bearing trees; a yellow pine 26 ins. diam., N. 27 $\frac{1}{2}$ ° W., 112 lks. dist., mkd. S C $\frac{1}{4}$ B T. Find no trace of the orig. SE. bearing tree. Obliterate mkg. on stone and bearing tree and scatter the md. of stone

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 34, marked on brass cap,

S C
 $\frac{1}{4}$ S 34
1920

Resurvey of the 6th Standard Parallel North
thru R. 28 E.

Chains From which

- A yellow pine, 16 ins. in diam., bears N. $87\frac{1}{4}^{\circ}$ E., 60 lks. dist., marked $\frac{1}{4}$ S 34 S C B T.
 A pinyon, 8 ins. in diam., bears N. 7° W., 98 lks. dist., marked $\frac{1}{4}$ S 34 S C B T.
 61.30 Road, bears N. and S.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, and raise a mound of stone around post for reestablished std. cor. of secs. 34 and 35, marked on brass cap

	S	C
T 25 N	R 28 E	
<u>S 34</u>	<u>S 35</u>	

1920

From which

- A yellow pine, 30 ins. in diam., bears N. $79\frac{1}{2}^{\circ}$ E., 127 lks. dist., marked T 25 N R 28 E S 35 S C B T.
 A pinyon, 7 ins. in diam., bears N. $79\frac{1}{2}^{\circ}$ W., 93 lks. dist., marked T 25 N R 28 E S 34 S C B T.
 The point of orig. location of the std. cor. of secs. 34 and 35, brs. S. $84^{\circ} 34'$ W., 328 lks. dist. The orig. NW. bearing tree, a yellow pine 24 ins diam., mkd. as per record, brs. S. $86^{\circ} 34'$ W., 401 lks. dist. from reestab. std. sec. cor. Find no trace of the orig. cor. stone, or the SE. bearing tree. Obliterate mkg. on the old bearing tree.
 Land; gently rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon, yellow pine and cedar.
 Undergrowth; sagebrush, cactus, scrub oak and cinchona.

 East, on a true line, on S. bdy. of sec. 35.

- Over rolling land, thru scattering timber and undergrowth
 14.30 Road, bears S. 75° W. and N. 75° E.
 36.88 A point 24 lks. N. of the original std. $\frac{1}{4}$ sec. cor. of sec. 35, which is a red sandstone 24 x 8 x 6 ins. above ground, firmly set, mkd. S C $\frac{1}{4}$ on N. face and witnessed by one bearing tree, a yellow pine 30 ins. diam., S. 60° E., 12 lks. dist., mkd. S C $\frac{1}{4}$ B T. Obliterate mkg. on stone and bearing tree.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for reestablished std. $\frac{1}{4}$ sec. cor. of sec. 35 marked on brass cap,

	S	C
	$\frac{1}{4}$ S 35	
	<u>1920</u>	

From which

- A yellow pine, 16 ins. in diam., bears N. $3\frac{1}{4}^{\circ}$ E., 419 lks. dist., marked $\frac{1}{4}$ S 35 S C B T.
 A yellow pine, 29 ins. in diam., bears N. 22° W., 705 lks. dist., marked $\frac{1}{4}$ S 35 S C B T.
 52.20 Road, bears N. 30° E., and S. 30° W.
 77.20 A point 40 lks. N. of the original std. cor. of secs. 35 and 36, which is a red sandstone 30 x 12 x 3 ins. above ground, firmly set, marked as per record. No accessories. Obliterate mkg. on the stone.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for reestablished cor. of secs. 35 and 36, marked on brass cap

BOOK 3803

Resurvey of the 6th Standard Parallel North,
thru R. 28 E.

Chains

S C
T 25 N R 28 E
S 35 | S 36
1920

Dig pits 18 x 18 x 12 ins., one each E., W. and N. of cor.
3 ft. dist.
Land; rolling and level.
Soil; sandy loam, 2nd rate.
Timber; yellow pine, pinyon and cedar.
Undergrowth; sagebrush, scrub oak and cactus.

East, on a true line, on S. bdy. of sec. 36.
Over gently rolling land, thru scattering timber and
undergrowth.

34.00

Road, bears N. and S.

40.00

Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in
the ground, for reestablished std. $\frac{1}{4}$ sec. cor. of sec.
36, marked on brass cap,

S C
 $\frac{1}{4}$ S 36
1920

Dig pits 18 x 18 x 12 ins., one each E. and W. of cor.
3 ft. dist.

48.00

Find no trace of original std. $\frac{1}{4}$ sec. cor. of sec. 36.

77.61

Enter dense timber, bears N. and S.
A point 21 lks. N. of the original std. cor. of T. 25 N.,
Rs. 28 and 29 E., which is a standstone 28 x 24 x 4
ins. above ground, firmly set, marked as per record,
and witnessed by one of the two orig. bearing trees;
a pinyon, 14 ins. diam., N. 59 $\frac{1}{2}$ ° E., 69 lks. dist.,
mkd. as per record. Find no trace of orig. NW. bear-
ing tree. Obliterate mkg. on stone and bearing tree.

80.00

Set an iron post, 3 ft. long, 3 ins. in diam., 14 ins. in
the ground to bed rock, and raise a mound of stone
around post for reestablished std. cor. of T. 25 N.,
Rs. 28 and 29 E., marked on brass cap

S C
T 25 N
R 28 E | R 29 E
S 36 | S 31
1920

From which
A yellow pine, 16 ins. in diam., bears N. 27° E., 121
lks. dist., marked T 25 N R 29 E S 31 S C B T.
A pinyon, 10 ins. in diam., bears N. 59° W., 27 lks.
dist., marked T 25 N R 28 E S 36 S C B T.

Land; level and rolling.
Soil; sandy loam, 2nd rate.
Timber; pinyon, cedar and yellow pine.
Undergrowth; sagebrush, scrub oak and cactus.

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains	<p>The south boundary of T. 26 N., R. 28 E., was surveyed in 1883, by Frank Follman, U. S. D. S., establishing all cor. monuments thereon with a common reference to areas on both sides of the line, and no retracement or resurvey is of record.</p> <p>The following notes describe a dependent resurvey of the entire line, reconstructing all existing cor. monuments thereon including the Tp. cors., altering their reference to areas N. of the line only, reestablishing missing cors. at proportional intervals, with same altered reference, establishing closing cors. at points of intersection of the lines surveyed from the south, and reestablishing $\frac{1}{4}$ sec. cors. referring to quarter-sections S. of line only at mid-points bet. said closing cors., with the exception of the North quarter-section cor. of sec. 6, T. 25 N., R. 28 E., which is reestablished at 40.00 chs. in westing from closing cor. of secs. 5 and 6.</p> <p style="text-align: center;"><u>Retracement for Resurvey.</u></p> <p>From orig. cor. of Ts. 25 and 26 N., Rs. 27 and 28 E. East, on random line, on S. bdy. of sec. 31 ($W.\frac{1}{2}$).</p> <p>39.48 Fall 2 lks. N. of orig. $\frac{1}{4}$ sec. cor. of secs. 6 and 31. True course and dist. of $W.\frac{1}{2}$ of S. bdy. of sec. 31, are therefore, N. $89^{\circ} 58'$ W., 39.48 chs.</p> <p>Thence</p> <p>East, on random line, on S. bdy. of sec. 31 ($E.\frac{1}{2}$).</p> <p>40.23 Intersect orig. cor. of secs. 5, 6, 31 and 32. True course and dist. of $E.\frac{1}{2}$ of S. bdy. of sec. 31 are, therefore, West, 40.23 chs.</p> <p style="text-align: center;">-----</p> <p>East, on random line, on S. bdy. of sec. 32.</p> <p>40.00 Find no trace of orig. $\frac{1}{4}$ sec. cor. of secs. 5 and 32. Set temp. $\frac{1}{4}$ sec. cor. of sec. 32 and continue line and measurement.</p> <p>80.34 Fall 7 lks. S. of orig. cor. of secs. 4, 5, 32 and 33. True course and dist. of S. bdy. of sec. 32 are, therefore, S. $89^{\circ} 57'$ W., 80.34 chs.</p> <p style="text-align: center;">-----</p> <p>East, on random line, on S. bdy. of sec. 33 ($W.\frac{1}{2}$).</p> <p>40.30 Fall 12 lks. N. of orig. $\frac{1}{4}$ sec. cor. of secs. 4 and 33. True course and dist. of $W.\frac{1}{2}$ of S. bdy. of sec. 33 are, therefore, N. $89^{\circ} 50'$ W., 40.30 chs.</p> <p>Thence</p> <p>East, on random line, on S. bdy. of sec. 33 ($E.\frac{1}{2}$).</p> <p>40.28 Intersect orig. cor. of secs. 3, 4, 33 and 34. True course and dist. of $E.\frac{1}{2}$ of S. bdy. of sec. 33, are, therefore, West, 40.28 chs.</p> <p style="text-align: center;">-----</p> <p>East, on random line, on S. bdy. of sec. 34 ($W.\frac{1}{2}$).</p> <p>40.13 Fall 14 lks. N. of orig. $\frac{1}{4}$ sec. cor. of secs. 3 and 34. True course and dist. of $W.\frac{1}{2}$ of S. bdy. of sec. 34 are, therefore, N. $89^{\circ} 48'$ W., 40.13 chs.</p> <p>Thence</p> <p>East, on random line, on S. bdy. of sec. 34 ($E.\frac{1}{2}$).</p> <p>40.32 Fall 18 lks. N. of orig. cor. of secs. 2, 3, 34 and 35. True course and dist. of $E.\frac{1}{2}$ of S. bdy. of sec. 34 are, therefore, N. $89^{\circ} 45'$ W., 40.32 chs.</p> <p style="text-align: center;">-----</p> <p>East, on random line, on S. bdy. of sec. 35 ($W.\frac{1}{2}$).</p> <p>40.11 Intersect orig. $\frac{1}{4}$ sec. cor. of secs. 2 and 35. True course and dist. of $W.\frac{1}{2}$ of S. bdy. of sec. 35 are, therefore, West, 40.11 chs.</p> <p>Thence</p> <p>East, on random line, on S. bdy. of sec. 35 ($E.\frac{1}{2}$).</p> <p>40.27 Fall 11 lks. N. of orig. cor. of secs. 1, 2, 35 and 36. True course and dist. of $E.\frac{1}{2}$ of S. bdy. of sec. 35 are, therefore, N. $89^{\circ} 51'$ W., 40.27 chs.</p> <p style="text-align: center;">-----</p>
--------	--

Resurvey of the South Boundary of T. 26 N., R. 28 E., and North Boundary of T. 25 N., R. 28 E.

- Chains East, on random line, on S. bdy. of sec. 36 (W. $\frac{1}{2}$).
- 40.08 Fall 4 lks. N. of orig. $\frac{1}{4}$ sec. cor. of secs. 1 and 36. True course and dist. of W. $\frac{1}{2}$ of S. bdy. of sec. 36 are, therefore, N. 89° 57' W., 40.08 chs.
- Thence East, on random line, on S. bdy. of sec. 36 (E. $\frac{1}{2}$).
- 40.16 Fall 20 lks. N. of orig. cor. of Ts. 25 and 26 N., Rs. 28 and 29 E. True course and dist. of E. $\frac{1}{2}$ of S. bdy. of sec. 36 are, therefore, N. 89° 43' W., 40.16 chs.

Resurvey.

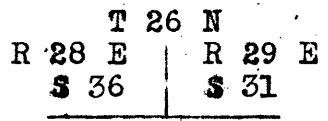
The original cor. of Ts. 25 and 26 N., Rs. 28 and 29 E., is a red sandstone 24 x 10 x 4 ins., mkd. with 6 notches on each of 4 faces, lying on top of a md. of earth, and witnessed by three properly mkd. bearing trees

- A yellow pine, 30 ins. in diam., S. 40 $\frac{1}{2}$ ° W., 97 lks. dist.
- A pinyon, 16 ins. in diam., N. 57 $\frac{1}{2}$ ° E., 199 lks. dist., and
- A pinyon, 16 ins. in diam., N. 18 $\frac{1}{4}$ ° W., 216 lks. dist.

There are four depressions one each E., W., N. and S. of this cor., which are evidently the remains of the original pits.

Reconstruct this cor. monument and alter same to refer to Ts. 26 N., Rs. 28 and 29 E., as follows:

Remove the md. of earth and in center of its position reset old cor. stone 12 ins. in ground, and alongside same set an iron post, 3 ft. long, 3 ins. in diam., 12 ins. in the ground to bed rock, and raise a mound of stone around both for cor. of T. 26 N., Rs. 28 and 29 E., only, marked on brass cap



S 1
T 25 N. R 28 E.
1920

Obliterate marks on old SW. bearing tree and in addition to the orig. NE. and NW. bearing trees establish 2 new bearing trees as follows:

- A pinyon, 10 ins. in diam., bears N. 42 $\frac{1}{4}$ ° E., 137 lks. dist., marked T 26 N R 29 E S 31 B T.
- A yellow pine, 26 ins. in diam., bears N. 40 $\frac{1}{2}$ ° W., 335 lks. dist., marked T 26 N R 28 E S 36 BT.

Thence N. 89° 43' W., on a true line, on S. bdy. of sec. 36 (E. $\frac{1}{2}$) Over rolling land, thru dense timber and undergrowth.

- 9.40 Wash, 25 lks. wide, course N. 80° W.
- 12.50 Same wash, course S. 60° W. Asc: gradually over SE. slope.
- 30.00 Descend gradually over NW. slope.
- 36.23 (40.05 chs. in westing from NE. cor. of sec. 1). The mid-point of N. bdy. of sec. 1. Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 1, only, marked on brass cap

$\frac{1}{4}$ S 1
1920

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

- Chains From which
- A pinyon, 24 ins. in diam., bears S. 15° E., 146 lks. dist., marked $\frac{1}{4}$ S 1 B T.
- A pinyon, 21 ins. in diam., bears S. 66 $\frac{1}{4}$ ° W., 47 lks. dist., marked $\frac{1}{4}$ S 1 B T.
- Continue over rolling land, thru dense timber and undergrowth. Desc. gradually over NW. slope to
- 40.16 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 1 and 36, which is a red sandstone 22 x 10 x 6 ins., marked $\frac{1}{4}$ on one face, lying on top of the ground, and witnessed by two properly marked bearing trees:
- A pinyon, 24 ins. diam., S. 22 $\frac{1}{2}$ ° E., 24 lks. dist.
- A pinyon, 10 ins. diam., N. 48° W., 60 lks. dist.
- Reconstruct this cor. monument and alter its reference as follows:
- Reset old cor. stone 20 ins. in ground, in same position, with mkg. to the N., and alongside same
- Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. of sec. 36, only, marked on brass cap
- $\frac{1}{4}$ S 36
1920
- Destroy marks on original SE. bearing tree and in addition to the original NW. tree, establish two new bearing trees as follows:
- A pinyon, 10 ins. in diam., bears N. 33 $\frac{1}{4}$ ° E., 127 lks. dist., marked $\frac{1}{4}$ S 36 B T.
- A pinyon, 8 ins. in diam., bears N. 71 $\frac{1}{2}$ ° W., 91 lks. dist., marked $\frac{1}{4}$ S 36 B T.
- Thence
- N. 89° 57' W., on a true line, on S. bdy. sec. 36 (W. $\frac{1}{2}$). Over rolling land, thru dense timber and undergrowth. Desc. gradually over NW. slope.
- 29.50 Bottom of ravine, 150 lks. wide, 20 ft. deep, course N. 60° W. Asc. gradually over NE. slope.
- 34.80 Desc. gradually over NW. slope to
- 36.12 (80.10 chs. in westing from NE. cor. of sec. 1) Intersect subdivision line bet. secs. 1 and 2. At this point of intersection
- Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for closing cor. of secs. 1 and 2, T. 25 N., R. 28 E., marked on brass cap
- T 26 N R 28 E
S 26
S 2 | S 1
T 25 N R 28 E
CC
1920
- From which
- A pinyon, 13 ins. in diam., bears S. 54° E., 264 lks. dist., marked T 25 N R 28 E S 1 C C B T.
- No tree available in sec. 2.
- Dig pits 18 x 18 x 12 ins. one each E., W. and S. of cor. 3 ft. dist.
- Desc. gradually over NW. slope to
- 40.08 Intersect the original cor. of secs. 1, 2, 35 and 36, which is a red sandstone, 20 x 12 x 3 ins., mkd. with 1 notch on E. face and 5 notches on W. face, loosely set in a md. of stone and witnessed by one bearing tree, a yellow pine, 40 ins. diam., N. 80 $\frac{1}{2}$ ° W., 211 lks. dist., mkd. T. 26 N R 28 E S 35 B T.
- Reconstruct this cor. monument and alter its reference as follows:

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains remove the md. of stone, and in center of its position, reset old cor. stone 14 ins. in ground, and alongside same set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, and raise a mound of stone around both for cor. of secs. 35 and 36 only, marked

T 26 N R 28 E
S 35 | S 36
32
T 25 N R 28 E
1920

In addition to the original NW. bearing tree, establish one new bearing tree:

A pinyon, 7 ins. in diam., bears N. $45\frac{1}{2}^\circ$ E., 484 lks. dist., marked T 26 N R 28 E S 35 B T.

Land; rolling.
Soil; sandy loam, 2nd rate.
Timber; pinyon and yellow pine.
Undergrowth; sagebrush, scrub oak and cactus.

N. $89^\circ 51'$ W., on a true line on S. bay. of sec. 35 ($E. \frac{1}{2}$) Over rolling land, thru scattering timber and undergrowth. Desc. gradually over NW. slope.

5.50 Head of ravine, 150 lks. wide, 15 ft. deep, course N. Asc. gradually over NE. slope.

15.00 Desc. gradually over N. slope to

36.07 (40.03 chs. in westing from C. C. of secs. 1 and 2). The midpoint of N. bay. of sec. 2.

Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 2 only, marked on brass cap

$\frac{1}{4}$ S 2
1920

From which

A pinyon, 7 ins. in diam., bears S. $51\frac{1}{4}^\circ$ E., 118 lks. dist., marked $\frac{1}{4}$ S 2 B T.

A pinyon, 10 ins. in diam., bears S. $21\frac{1}{2}^\circ$ W., 262 lks. dist., marked $\frac{1}{4}$ S 2 B T.

Desc. gradually over NW. slope to

40.27 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 2 and 35, which is a red sandstone 20 x 10 x 3 ins. marked $\frac{1}{4}$ on one face lying on top of the ground and witnessed by one bearing tree, a yellow pine, 30 ins. in diam., N. $45\frac{1}{4}^\circ$ W., 140 lks. dist., marked $\frac{1}{4}$ S B T.

Reconstruct this cor. monument and alter its reference as follows:

Reset old cor. stone, 14 ins. in ground in same position with mkg. to the N., and alongside same,

Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, and raise a mound of stone around both for $\frac{1}{4}$ sec. cor. of sec. 35 only, marked on brass cap

$\frac{1}{4}$ S 35
1920

In addition to the old bearing tree establish two new bearing trees:

A yellow pine, 30 ins. in diam., bears N. $31\frac{1}{2}^\circ$ E., 200 lks. dist., marked $\frac{1}{4}$ S 35 B T.

A pinyon, 10 ins. in diam., bears N. 8° W., 77

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains lks. dist., marked $\frac{1}{2}$ S 35 B T.
Thence
West, on a true line, on S. bdy. of sec. 35 ($W. \frac{1}{2}$)
Over rolling land, thru dense timber and undergrowth.
35.84 (80.07 chs. in westing from C. C. of secs. 1 and 2)
Intersect the subdivision line bet. secs. 2 and 3. At
this point of intersection
Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in
the ground to bed rock, in a mound of stone, for clos-
ing cor. of secs. 2 and 3, T. 25 N., R. 28 E., marked
on brass cap

T 26 N R 28 E
S 35
S 3 | S 2
T 25 N R 28 E
CC
1920

From which
A yellow pine, 29 ins. in diam., bears S. $7\frac{1}{2}^{\circ}$ E., 92
lks. dist., marked T 25 N R 28 E S 2 C C B T.
A yellow pine, 13 ins. in diam., bears S. $67\frac{1}{2}^{\circ}$ W., 130
lks. dist., marked T 25 N R 28 E S 3 C C B T.
Desc. 50 ft. over NW. slope to
40.11 Intersect the original cor. of secs. 2, 3, 34 and 35,
which is a red sandstone 18 x 12 x 3 ins., mkd. with
2 notches on one face and 4 notches on the opposite
face, lying on top of the ground and witnessed by
two bearing trees:
A yellow pine, 34 ins. in diam., N. $48\frac{1}{2}^{\circ}$ E., 153
lks. dist., mkd. T 26 N R 28 E S 35 B T.
A yellow pine, 32 ins. in diam., S. 31° E., 252
lks. dist., mkd. T 25 N R 28 E S 2 B T.
Reconstruct this cor. monument and alter its reference
as follows:
Reset old cor. stone at same point 6 ins. in ground, with
2 notches on E. face and 4 notches on W. face, and
alongside same
Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in
the ground to bed rock, and raise a mound of stone
around post for cor. of secs. 34 and 35 only, marked
on brass cap

T 26 N R 28 E
S 34 | S 35
S 3
T 25 N R 28 E
1920

Obliterate mkg. on the old SE. bearing tree and in ad-
dition to the old NE. tree, establish two new bearing
bearing trees:
A yellow pine, 20 ins. in diam., bears N. 57° E.,
207 lks. dist., marked T 26 N R 28 E S 35 B T.
A yellow pine, 14 ins. in diam., bears N. $52^{\circ} 07'$
W., 464 lks. dist., marked T 26 N R 28 E S
34 B T.

Land; rolling.
Soil; sandy loam, 2nd rate.
Timber; pinyon and yellow pine.
Undergrowth; sagebrush, scrub oak and cactus.

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains N. 89° 45' W., on true line, on S. bdy. of sec. 34 (E. $\frac{1}{2}$).
Over gently rolling land, thru scattering timber and
undergrowth. Desc. gradually over NW. slope.
4.70 NE. cor. of Indian field, 5 chs. square, inclosed with
rail fence.
5.00 Wash, 20 lks. wide, 3 ft. deep, course S. 60° W. Asc.
34 ft. over SE. slope. Enter dense timber.
16.50 Desc. gradually over SW. slope.
22.43 Road, bears N. and S.
35.69 (39.96 chs. in westing from C. C. of secs. 2 and 3). Mid-
point of N. bdy. of sec. 3.
Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in
the ground to bed rock, and raise a mound of stone
around post, for reestablished $\frac{1}{4}$ sec. cor. of sec. 3
only, marked on brass cap,

$\frac{1}{4}$ S 3
1920

From which
A pinyon, 7 ins. in diam., bears S. 57 $\frac{1}{2}$ ° E., 54 lks.
dist., marked $\frac{1}{4}$ S 3 B T.
A pinyon, 5 ins. in diam., bears S. 44° W., 26 lks.
dist., marked $\frac{1}{4}$ S 3 B T.

Descend gradually over SW. slope to
40.32 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 3 and 34,
which is a red sandstone 20 x 15 x 4 ins., marked $\frac{1}{4}$
on one face, lying on top of the ground, and witness-
ed by two bearing trees:
A pinyon, 13 ins. in diam., N. 27 $\frac{1}{4}$ ° E., 25 lks.
dist., marked $\frac{1}{4}$ S B T.
A pinyon, 24 ins. in diam., bears S. 6° W., 108
lks. dist., marked $\frac{1}{4}$ S B T.

Reconstruct this cor. monument and alter its reference
as follows:
Reset old cor. stone at same point, 12 ins. in the ground
with mkg. on N. face, and alongside same
Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in
the ground to bed rock, and raise a mound of stone
around post for $\frac{1}{4}$ sec. cor. of sec. 34 only, marked
on brass cap

$\frac{1}{4}$ S 34
1920

Obliterate mkg. on old SW. tree, and in addition to the old
NE. tree establish two new bearing trees:
A yellow pine, 21 ins. in diam., bears N. 56 $\frac{1}{2}$ °
W., 226 lks. dist., marked $\frac{1}{4}$ S 34 B T.
A pinyon, 20 ins. in diam., bears N. 6 $\frac{1}{2}$ ° W., 55
lks. dist., marked $\frac{1}{4}$ S 34 B T.

Thence
N. 89° 48' W., on a true line, on S. bdy. of sec. 34 (W. $\frac{1}{2}$)
Over rolling land, thru dense timber and undergrowth.
Desc. gradually over SW. slope to
35.33 (79.92 chs. in westing from C. C. of secs. 2 and 3).
Intersect the subdivision line bet. secs. 3 and 4, T. 25
N., R. 28 E. At this point of intersection
Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
the ground for closing cor. of secs. 3 and 4, T. 25
N., R. 28 E., marked on brass cap

T 26 N R 28 E
S 34
S 4 | S 3
T 25 N R 28 E
CC
1920

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

- Chains From which
- A pinyon, 10 ins. in diam., bears S. $10\frac{1}{2}^{\circ}$ E., 22 lks. dist., marked T 25 N R 28 E S 3 C C B T.
- A pinyon, 14 ins. in diam., bears S. 30° W., 53 lks. dist., marked T 25 N R 28 E S 4 C C B T.
- Desc. gradually over SW. slope to
- 40.13 Intersect the original cor. of secs. 3, 4, 33 and 34, which is a red sandstone 10 x 10 x 4 ins., mkd. with 3 notches on each of two opposite faces, lying on top of the ground, and witnessed by
- Stump of a pinyon, 13 ins. diam., N. $52\frac{1}{2}^{\circ}$ E., 63 lks. dist. mkd. T 26 N R 28 E S 34 B T.
- A fallen pinyon, 12 ins. diam., S. 37° E., 37 lks. dist., mkd. T 25 N R 28 E S 3 B T, and
- A pinyon, 12 ins. diam., N. 46° W., 22 lks. dist., mkd. T 26 N R 28 E S 33 B T.
- Reconstruct this cor. monument and alter its reference as follows:
- Reset old cor. stone at same point 6 ins. in ground and alongside
- Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bed rock, and raise a mound of stone around both for cor. of secs. 33 and 34 only, marked on brass cap
- | | |
|--------|--------|
| T 26 N | R 28 E |
| S 33 | S 34 |
| S 4 | |
| T 25 N | R 28 E |
- 1920
- Obliterate marking on the old SE. tree, and establish two new bearing trees:
- A pinyon, 13 ins. in diam., bears N. $46\frac{1}{2}^{\circ}$ E., 113 lks. dist., marked T 26 N R 28 E S 34 B T.
- A pinyon, 10 ins. in diam., bears N. $76\frac{1}{2}^{\circ}$ W., 79 lks. dist., marked T 26 N R 28 E S 33 B T.
- Land; rolling.
- Soil; sandy loam, 2nd rate.
- Timber; pinyon, yellow pine and cedar.
- Undergrowth; sagebrush, scrub oak and cactus.
-
- West, on true line, on S. bdy. of sec. 33 (E. $\frac{1}{2}$).
- Over rolling land, thru dense timber and undergrowth.
- Desc. gradually over SW. slope.
- 10.00 Leave dense and enter scattering timber.
- 13.50 Road bears N. 60° W., and S. 60° E.
- 35.25 (40.06 chs. in westing from C.C. of secs. 3 and 4). Mid-point of N. bdy. of sec. 4.
- Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 4 only, marked on brass cap
- | |
|-------------------|
| $\frac{1}{4}$ S 4 |
|-------------------|
- 1927
- From which
- A pinyon 12 ins. in diam., bears S. $54\frac{1}{2}^{\circ}$ E., 838 lks. dist., marked $\frac{1}{4}$ S 4 B T.
- A pinyon 12 ins. in diam., bears S. $13\frac{3}{4}^{\circ}$ W., 560 lks. dist., marked $\frac{1}{4}$ S 4 B T.
- From this $\frac{1}{4}$ sec. cor. an Indian hogan bears S. 11° W., about 12.00 chs. dist.
- Continue gradual descent over SW. slope.

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains
40.28 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 4 and 33, which is a red sandstone 12 x 6 x 6 ins. above ground loosely set, marked $\frac{1}{4}$ on N. face, and witnessed by two pits, one each E. and W. of cor. No bearing trees. Reconstruct this cor. monument and alter its reference as follows:
Alongside old cor. stone, set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, and raise a mound of stone around both for $\frac{1}{4}$ sec. cor. of sec. 33 only, marked on brass cap

$\frac{1}{4}$ S 33
1920

No bearing trees available.
Redig. pits 18 x 18 x 12 ins. E. and W. of cor., 3 ft. dist., and fill in the old pits.
Thence
N. 89° 50' W., on true line, on S. bdy. of sec. 33 (W. $\frac{1}{2}$). Over rolling land thru scattering timber and undergrowth. Descend gradually over SW. slope.
9.00 Draw, course SW. Ascend gradually over SE. slope.
10.30 Road, bears NW. and SE.
34.00 Top of low spur, slopes SW. Desc. slightly over NW. slope to.
35.05 (80.13 chs. in westing from C. C. of secs. 3 and 4). Intersect the subdivision line bet. secs. 4 and 5. At this point of intersection, set an iron post 3 ft. long, 2 ins. in diam., 26 ins. in the ground for closing cor. of secs. 4 and 5, T. 25 N., R. 28 E., marked on brass cap

T 26 N R 28 E
S 33
S 5 | S 4
T 25 N R 28 E
CC
1927

From which
A pinyon 6 ins. in diam., bears S. 21 $\frac{1}{2}$ ° E., 283 lks. dist., marked T 25 N R 28 E S 4 C-C B T.
A pinyon 8 ins. in diam., bears S. 45 $\frac{1}{2}$ ° W., 85 lks. dist., marked T 25 N R 28 E S 5 C-C B T.
Desc. gradually over NW. slope to

40.30 Intersect the orig. cor. of secs. 4, 5, 32 and 33, which is a wood post, broken and decayed, mkg. obliterated, projecting 4 ins. above ground and witnessed by two bearing trees:
A pinyon 14 ins. in diam., bears S. 17 $\frac{1}{2}$ ° E., 62 lks. dist., mkd. T 25 N R 28 E S 4-B T, and
A pinyon 18 ins. in diam., bears N. 10° W., 134 lks. dist., mkd. T 26 N R 28 E S 32 B T.
Reconstruct this cor. monument and alter its reference as follows: alongside the stub of the old cor. post set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 32 and 33 only, marked on brass cap

T 26 N R 28 E
S 32 | S 33
T 25 N R 28 E
S 5
1920

Obliterate mkg. on the old SE. tree, and in addition to the old NW. tree establish two new bearing trees:

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains
A pinyon 14 ins. in diam., bears N. $1\frac{1}{2}^{\circ}$ E., 159 lks.
dist., marked T 26 N R 28 E S 33 B T.
A pinyon 12 ins. in diam., bears N. $32\frac{1}{2}^{\circ}$ W., 138 lks.
dist., marked T 26 N R 28 E S 32 B T.
Land; rolling.
Soil; sandy loam, 2nd rate.
Timber; cedar, pine and pinyon.
Undergrowth; sagebrush and cactus.

34.68 S. $89^{\circ} 57'$ W., on true line, on S. bdy. of sec. 32.
Over rolling land, thru medium timber and scattering
undergrowth. Descend gradually over NW. slope to
(39.93 chs. in westing from C. C. of secs. 4 and 5).
Mid point of N. bdy. of sec. 5.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 5
only, marked on brass cap

$\frac{1}{4}$ S 5
1927

From which
A pinyon 10 ins. in diam., bears S. 19° E., 394 lks.
dist., marked $\frac{1}{4}$ S 5 B T.
A pinyon 12 ins. in diam., bears S. $0\frac{3}{4}^{\circ}$ W., 497 lks.
dist., marked $\frac{1}{4}$ S 5 B T.
40.17 Desc. gradually over NW. slope to
(Midpoint of S. bdy. of sec. 32). Set an iron post 3 ft.
long, 1 in. in diam., 28 ins. in the ground for re-
established $\frac{1}{4}$ sec. cor. of sec. 32 only, marked on
brass cap

$\frac{1}{4}$ S 32
1920

74.61 No bearing trees within limits.
Dig pits 18 x 18 x 12 ins., one each E. and W. of post
3 ft. dist. Desc. gradually over W. slope to
(79.86 chs. in westing from C. C. of secs. 4 and 5). In-
tersect the subdivision line bet. secs. 5 and 6. At
this point of intersection
Set an iron post 3 ft. long, 2 ins. in diam., 26 ins. in
the ground for closing cor. of secs. 5 and 6, T. 25 N.,
R. 28 E., marked on brass cap

T 26 N R 28 E
S 32
S 6 S 5
T 25 N R 28 E
CC
1927

80.34 From which
A pinyon 14 ins. in diam., bears S. $4\frac{1}{4}^{\circ}$ E., 46 lks.
dist., marked T 25 N R 28 E S 5 C-C B T.
A pinyon 18 ins. in diam., bears S. $73\frac{1}{4}^{\circ}$ W., 47 lks.
dist., marked T 25 N R 28 E S 6 C-C B T.
Desc. gradually over W. slope to
Intersect the original cor. of secs. 5, 6, 31 and 32,
which is a md. of earth, in the center of which is the
decayed end of the orig. wood post cor., mkg. obliter-
ated, projecting 2 ins, above md., and witnessed by
three bearing trees

Resurvey of the South Boundary of T. 26 N., R. 28 E., and North Boundary of T. 25 N., R. 28 E.

Chains

A dead pinyon 12 ins. in diam., bears N. 78° E., 42 lks. dist. mkd. T 26 N R 28 E S 32 B T.
 A pinyon 11 ins. in diam., bears S. 38½° W., 17 lks. dist., mkd. T 25 N R 25 E S 6 B T.
 A pinyon 10 ins. in diam., bears N. 40½° W., 44 lks. dist., mkd. T 26 N R 28 E S 31 B T.

Reconstruct this cor. monument and alter its reference as follows:
 remove the md. of earth, reset the stub of the old wood post, 12 ins. long, 12 ins. in ground, at same point, and alongside
 set an iron post 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 31 and 32 only, marked on brass cap

T 26 N R 28 E
 S 31 | S 32
 T 25 N R 28 E
 S 6
 1920

Obliterate mkg. on old SW. tree, and in addition to the old NE. and NW. trees, establish two new bearing trees:
 A pinyon 13 ins. in diam., bears N. 42° E., 77 lks. dist., marked T 26 N R 28 E S 32 B T.
 A pinyon 18 ins. in diam., bears N. 63½° W., 153 lks. dist., marked T 26 N R 28 E S 31 B T.

Land, rolling.
 Soil, shallow sandy loam, 2nd rate.
 Timber, cedar and pinyon.
 Undergrowth, sagebrush and cactus.

West, on true line, on S. bay. of sec. 31 (E. ½).
 Over gently rolling land, thru medium timber and undergrowth. Desc. gradually over W. slope to
 22.70 Enter heavily rolling and broken land. Desc. 107 ft. over SW. slope to
 33.90 Foot of descent, brs. NW. and SE. Thence across bottom of canyon, course NW.
 34.27 (40.00 chs. in westing from C. C. of secs. 5 and 6.)
 Set an iron post, 3 ft. long 1 in. in diam., 26 ins. in the ground for reestablished ¼ sec. cor. of sec. 6 only, marked on brass cap

¼ S 6
 1927

From which
 A Norway pine, 36 ins. in diam., bears S. 80½° E., 190 lks. dist., marked ¼ S 6 B T.
 A Norway pine, 36 ins. in diam., bears S. 88½° E., 217 lks. dist., marked ¼ S 6 B T.
 34.77 Leave bottom of canyon, course NW.
 Ascend 81 ft. over NE. slope to
 40.23 Intersect the original ¼ sec. cor. of secs. 6 and 31, which is a red sandstone 20 x 16 x 3 ins., marked ¼ on one face, lying on the ground, and witnessed by two bearing trees:
 A pinyon 16 ins. in diam., bears S. 45° W., 64 lks. dist. mkd. ¼ S B T.
 A pinyon 12 ins. in diam., bears N. 56° W., 68 lks. dist., mkd. ¼ S B T.

Resurvey of the South Boundary of T. 26 N., R. 28 E.,
and North Boundary of T. 25 N., R. 28 E.

Chains Reconstruct this cor. monument and alter its reference as follows:
Reset old cor. stone 20 ins. in ground at same point, and alongside same
Set an iron post 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 31 only, marked on brass cap

$\frac{1}{4}$ S 31
1920

Obliterate mkg. on the old SW. tree, and in addition to the old NW. tree, establish two new bearing trees:
A pinyon, 18 ins. in diam., bears N. 40° E., 102 lks. dist., marked $\frac{1}{4}$ S 31 B T.
A pinyon, 13 ins. in diam., bears N. 22 $\frac{1}{2}$ ° W., 148 lks. dist., marked $\frac{1}{4}$ S 31 B T.

Thence N. 89° 58' W., on true line, on S. bdy. of sec. 31 ($W\frac{1}{2}$).
Over rolling land, thru scattering timber and undergrowth.
Asc. 26 ft. over NE. and N. slopes.

12.50 Desc. 50 ft. over NW. slope.

21.86 Bottom of rocky ravine, 10 lks. wide, course N. Asc. 40 ft. over NE. slope to

28.07 Thence over N. slope.

33.44 (89.40 chs. in westing from $\frac{1}{4}$ sec. cor. of sec. 1).

Intersect the range line between T. 25 N., Rs. 27 and 28 E. Closing corner of said townships established at this point as hereinafter described.

Continue line and measurement over N. slope.

39.48 Intersect the original cor. of Ts. 25 and 26 N., Rs. 27 and 28 E., which is a red sandstone 32 x 12 x 6 ins. marked with 6 grooves on each of two faces, lying on top of a mound of earth and witnessed by three bearing trees

A pinyon 12 ins. diam. N. 7 $\frac{1}{2}$ ° E., 64 lks. dist., mkd. T 26 N R 28 E S 31 B T.

A pinyon 20 ins. diam. S. 5 $\frac{1}{2}$ ° E., 58 lks. dist., mkd. T 25 N R 28 E S 31 B T and

A pinyon 14 ins. diam. S. 43 $\frac{1}{2}$ ° W., 89 lks. dist., mkd. T 25 N R 27 E S 31 B T.

Reconstruct this cor. monument and alter its reference as follows.

Remove the mound of earth, and in center of its position reset old cor. stone 20 ins. in ground, and alongside same

Set an iron post 3 ft. long, 3 ins. in diam., 20 ins. in the ground to bed rock and raise a mound of stone around both for cor. of T. 26 N., Rs. 27 and 28 E., only, marked on brass cap

T 26 N
R 27 E | R 28 E
S 36 | S 31
S 1'
T 25 N | R 27 E
1920

Obliterate mkg. on old SE. and SW. trees, and in addition to the old NE. tree, establish 3 new bearing trees.

A pinyon 14 ins. in diam., bears N. 29° E., 174 lks. dist., marked T 26 N R 28 E S 31 B T.

A pinyon 15 ins. in diam., bears N. 76 $\frac{1}{2}$ ° E., 178 lks. dist., marked T 26 N R 28 E S 31 B T.

A pinyon 12 ins. in diam., bears N. 82° W., 40 lks. dist., marked T 26 N R 27 E S 36 B T.

Chains	Land, rolling and broken. Soil, sandy and stony loam, 2nd rate. Timber, pine, cedar and pinyon. Undergrowth, sagebrush and cactus.					

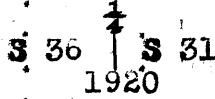
Boundaries of Township 25 North, Range 28 East						
Latitudes, Departures and Closing Errors.						
Line designated	True course	Dist- ance.	Latitudes		Departures	
			N.	S.	E.	W.
South Bay. (4th Std.Par. N.)	West	480.00				480.00
West Bay.	North	482.84	482.84			
North Bay.	S. 89° 58' E.	33.44		.02	33.44	
	East	40.23			40.23	
	S. 89° 57' E.	80.34		.07	80.34	
	S. 89° 50' E.	40.30		.12	40.30	
	East	40.28			40.28	
	S. 89° 48' E.	40.13		.14	40.13	
	S. 89° 45' E.	40.32		.18	40.32	
	East	40.11			40.11	
	S. 89° 51' E.	40.27		.11	40.27	
	S. 89° 57' E.	40.08		.04	40.08	
S. 89° 43' E.	40.16		.20	40.16		
East	3.82			3.82		
East Bay.	South	481.84		481.84		
Convergency					.51	
<u>Totals</u>			482.84	482.72	479.99	480.00
			482.72			479.99
Error in latitude			0.12			
Error in departure					0.01	

Survey of East Boundary of T. 25 N., R. 28 E.

Chains From orig. cor. of Ts. 25 and 26 N., Rs. 28 and 29 E., hereinbefore described;
 South, on random line, bet. Ts. 25 N., Rs. 28 and 29 E., and at 481.84 chs. fall 3.82 chs. West of the re-established std. cor. of T. 25 N., Rs. 28 and 29 E., on the 6th Std. Par. N., hereinbefore described. This falling indicates that the E. bdy. of T. 25 N., R. 28 E., must be surveyed due North from the std. Tp. cor., to point of intersection with S. bdy. of T. 26 N., R. 29 E., where a C. C. of T. 25 N., R. 28 and 29 E., will be established.

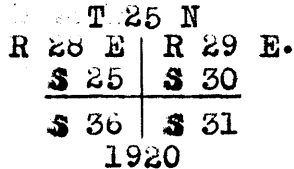
 From reestablished std. cor. of T. 25 N., Rs. 28 and 29 E., on 6th Std. Par. N., hereinbefore described.
 North, on a true line bet. secs. 31 and 36.

Over gently rolling land, thru medium timber and undergrowth. Asc. gradually over SW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of secs. 31 and 36, marked on brass cap



From which
 A yellow pine, 16 ins. in diam., bears S. $38\frac{1}{2}^\circ$ E., 18 lks. dist., marked $\frac{1}{4}$ S 31 B T.
 A yellow pine, 30 ins. in diam., bears S. $46\frac{1}{2}^\circ$ W., 144 lks. dist., marked $\frac{1}{4}$ S 36 B T.

Continue over gently rolling land, thru medium timber and undergrowth. Asc. gradually over SW. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 25, 30, 31 and 36, marked on brass cap



From which
 An oak, 12 ins. in diam., bears N. 80° E., 63 lks. dist., marked T 25 N R 29 E S 30 B T.
 A pinyon, 14 ins. in diam., bears S. 56° E., 38 lks. dist., marked T 25 N R 29 E S 31 B T.
 A pinyon, 10 ins. in diam., bears S. $66\frac{1}{2}^\circ$ W., 70 lks. dist., marked T 25 N R 28 E S 36 B T.
 A pinyon, 8 ins. in diam., bears N. $71\frac{1}{2}^\circ$ W., 209 lks. dist., marked T 25 N R 28 E S 25 B T.

Land; gently rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon, yellow pine and cedar.
 Undergrowth; scrub oak and cactus.

 North, on true line, bet. secs. 25 and 30.
 Over gently rolling land, thru medium timber and undergrowth.
 Asc. gradually over SE. slope.

3.45 Road, bears E. and W.
 10.94 Yellow pine tree 40 ins. in diam on line. Mark 2 notches

Survey of East Boundary of T. 25 N., R. 28 E.

- Chains on each of N. and S. faces of this tree. Desc. gradually over N. slope.
- 21.10 Road, bears N. 60° E. and S. 60° W.
- 22.70 Grassy drain, course N. 60° E. Ascend gradually over SE. slope to 1/4 sec. cor.
- 24.50 Road, bears NE. and SW.
- 39.60 Road, bears NE. and SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for 1/4 sec. cor. of secs. 25 and 30, marked on brass cap,



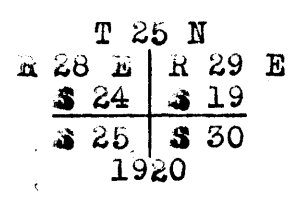
From which

- A yellow pine, 12 ins. in diam., bears N. 21 1/2° E., 478 lks. dist., marked 1/4 S 30 B T.
- A yellow pine, 24 ins. in diam., bears N. 80 1/4° W., 124 lks. dist., marked 1/4 S 25 B T.

Continue over gently rolling land thru scattering timber and undergrowth.

Ascend gradually over SE. slope to sec. cor.

- 46.80 Road, bears N. 70° W., and S. 70° E.
- 64.80 Wash, 15 lks. wide, 1 ft. deep, course SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 19, 24, 25 and 30, marked on brass cap



Dig pits 16 x 16 x 12 ins. one each NE., SE., SW. and Nw. of cor. 3 ft. dist.

Land; gently rolling.

Soil; sandy loam, 2nd rate.

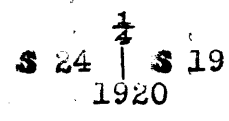
Timber; pinyon, yellow pine and cedar.

Undergrowth; scrub oak and cactus.

North, on true line bet. secs. 19 and 24.

Over gently rolling land, thru scattering timber and undergrowth. Ascend gradually over SE. slope to 1/4 sec. cor.

- 21.30 Road, bears NE. and SW.
- 28.70 Road, bears E. and W.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for 1/4 sec. cor. of secs. 19 and 24, marked on brass cap



From which

- A yellow pine, 26 ins. in diam., bears N. 87 1/2° E., 197 lks. dist., marked 1/4 S 19 B T.
- A yellow pine, 24 ins. in diam., bears S. 42 1/2° W., 359 lks. dist., marked 1/4 S 24 B T.

Continue over gently rolling land, thru scattering timber and undergrowth.

Survey of the East Boundary of T. 25 N., R. 28 E.

Chains Asc. gradually over E. slope.
 50.00 Leave timber. Thence over prairie land. Desc. gradually over NE. slope.
 62.70 S. edge dry lake about 15 chs. long, bears E. and W. Thence across same.
 73.30 N. edge of dry lake. Leave same. Asc. gradually over S. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked on brass cap,

T 25 N	
R 28 E	R 29 E
S 13	S 18
S 24	S 19
1920	

From which

A yellow pine, 30 ins. in diam., bears N. 3° E., 60 lks. dist., marked T 25 N R 29 E S 18 B T.

A yellow pine, 28 ins. in diam., bears S. $11\frac{1}{4}^{\circ}$ E., 153 lks. dist., marked T 25 N R 29 E S 19 B T.

A yellow pine, 20 ins. in diam., bears S. $41\frac{1}{4}^{\circ}$ W., 253 lks. dist., marked T 25 N R 28 E S 24 B T.

A yellow pine, 20 ins. in diam., bears N. $61\frac{1}{2}^{\circ}$ W., 399 lks. dist., marked T 25 N R 28 E S 13 B T.

Land; gently rolling.

Soil; sandy loam, 2nd rate.

Timber; pinyon, yellow pine and cedar.

Undergrowth; scrub oak and cactus.

North, on true line, bet. secs. 13 and 18.

Over gently rolling land, thru scattering timber and undergrowth,

Asc. gradually over S. slope.

15.00 Low divide, bears N. 80° E., and S. 80° W. Desc. gradually over N. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. of secs. 13 and 18, marked on brass cap,

$\frac{1}{4}$	
S 13	S 18
1920	

From which

A double oak, 14 ins. in diam., bears S. $54\frac{1}{2}^{\circ}$ E., 304 lks. dist., marked $\frac{1}{4}$ S 18 B T.

A yellow pine, 16 ins. in diam., bears N. $36\frac{1}{4}^{\circ}$ W., 86 lks. dist., marked $\frac{1}{4}$ S 13 B T.

Continue over gently rolling land, thru medium timber and undergrowth.

Desc. gradually over N. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 30 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on brass cap,

T 25 N	
R 28 E	R 29 E
S 12	S 7
S 13	S 18
1920	

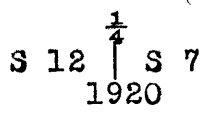
Survey of the East Boundary of T. 25 N., R. 28 E.

Chains

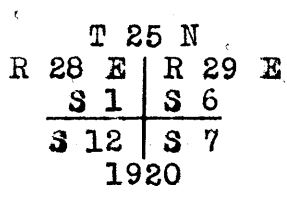
From which
 A pinyon, 6 ins. in diam., bears N. 27° 22' E., 462 lks. dist., marked T 25 N R 29 E S 7 B T.
 A pinyon, 8 ins. in diam., bears S. 51½° E., 112 lks. dist., marked T 25 N R 29 E S 18 B T.
 A pinyon, 9 ins. in diam., bears S. 21½° W., 312 lks. dist., marked T 25 N R 28 E S 13 B T.
 A yellow pine, 6 ins. in diam., bears N. 14° 37' W., 342 lks. dist., marked T 25 N R 28 E S 12 B T.

Land; gently rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon, yellow pine and cedar.
 Undergrowth; scrub oak and cactus.

 North, on true line, bet. secs. 7 and 12.
 Over gently rolling land, thru medium timber and undergrowth. Desc. gradually over NW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, and raise a mound of stone around post, for ¼ sec. cor. of secs. 7 and 12, marked on brass cap



From which
 A pinyon, 7 ins. in diam., bears N. 72¼° E., 138 lks. dist., marked ¼ S 7 B T.
 A yellow pine, 12 ins. in diam., bears S. 61° W., 96 lks. dist., marked ¼ S 12 B T.
 Continue over gently rolling land, thru medium timber and undergrowth.
 Desc. gradually over NW. slope to sec. cor.
 51.60 Road, bears E. and W.
 72.00 Wash, 50 lks. wide, 3 ft. deep, course N. 40° W.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on brass cap



From which
 A yellow pine, 32 ins. in diam., bears N. 32¼° E., 21 lks. dist., marked T 25 N R 29 E S 6 B T.
 A yellow pine, 12 ins. in diam., bears S. 31° E., 108 lks. dist., marked T 25 N R 29 E S 7 B T.
 A yellow pine, 14 ins. in diam., bears S. 74° W., 111 lks. dist., marked T 25 N R 28 E S 12 B T.
 A yellow pine, 15 ins. in diam., bears N. 42¼° W., 113 lks. dist., marked T 25 N R 28 E S 1 B T.
 Land; gently rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon, yellow pine and cedar.
 Undergrowth; scrub oak and cactus.

 North, on true line, bet. secs. 1 and 6.
 Over gently rolling land, thru medium timber and undergrowth.
 Desc. gradually over NW. slope to ¼ sec. cor.

Survey of the East Boundary of T. 25 N., R. 28 E.

Chains

38.90 Road, bears NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock and raise a mound of stone around post, for 1/4 sec. cor. of secs. 1 and 6, marked on brass cap

1/4
S 1 | S 6
1920

From which

A pinyon, 6 ins. in diam., bears S. 15 1/4° E., 112 lks. dist., marked 1/4 S 6 B T.

A yellow pine, 13 ins. in diam., bears N. 48° W., 260 lks. dist., marked 1/4 S 1 B T.

Continue over gently rolling land, thru medium timber and undergrowth.

Desc. gradually over NW. slope.

78.50 Drain, 25 lks. wide, 1 ft. deep, course N. 80° W.

81.84 Intersect S. bdy. of T. 26 N., R. 29 E., at a point 3.82 chs. E. from the cor. of T. 26 N., Rs. 28 and 29 E., hereinbefore described. At this point of intersection

Set an iron post, 3 ft. long, 3 ins. in diam., 22 ins. in the ground to bed rock, and raise mound of stone around post for closing cor. of T. 25 N., Rs. 28 and 29 E., marked on brass cap

T 26 N R 29 E
S 31
S 1 | S 6
R 28 E | R 29 E
T 25 N
CC
1920

From which

A yellow pine, 27 ins. in diam., bears S. 80 3/4° E., 533 lks. dist., marked T 25 N R 29 E S 6 C C B T.

A yellow pine, 24 ins. in diam., bears S. 45 1/2° W., 289 lks. dist., marked T 25 N R 28 E S 1 C C B T.

Land; gently rolling.

Soil; sandy and clay loam, 2nd rate.

Timber; pinyon, yellow pine and cedar.

Undergrowth; sagebrush, scrub oak and cactus.

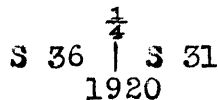
Survey of the West Boundary of T. 25 N., R. 28 E.

Chains From orig. cor. of Ts. 25 and 26 N., Rs. 27 and 28 E., hereinbefore described.
 South, on random line, bet. T. 25 N., Rs. 27 and 28 E., and at 482.84 chs. fall 6.04 chs. west from the re-established std. cor. of T. 25 N., Rs. 27 and 28 E., on the 6th Std. Par. N., hereinbefore described.
 This falling indicates that the west boundary of T. 25 N., R. 28 E., must be surveyed due North from the std. T. cor. to point of intersection with S. bdy. of T. 26 N., R. 28 E., where a closing cor. of T. 25 N., Rs. 27 and 28 E., will be established.

 From reestablished std. cor. of T. 25 N., Rs. 27 and 28 E., on 6th Std. Par. N., hereinbefore described.

North, on a true line, bet. secs. 31 and 36.
 Over rolling land, thru dense timber and undergrowth.
 Desc. gradually over NW. slope.

- 6.40 Wash, 100 lks. wide, course SW. Asc. 116 ft. over S. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 31 and 36, marked on brass cap

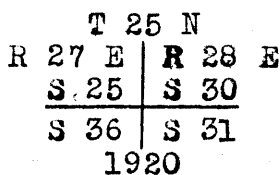


From which

- A pinyon, 10 ins. in diam., bears S. $56\frac{1}{4}^\circ$ E., 6 lks. dist., marked $\frac{1}{4}$ S 31 B T.
- A pinyon, 14 ins. in diam., bears S. $78\frac{1}{4}^\circ$ W., 71 lks. dist., marked $\frac{1}{4}$ S 36 B T.

Continue over gently rolling land thru dense timber and undergrowth.

- Asc. 18 ft. over S. slope
- 44.54 Road, bears NE. and SW. on top of ridge, same bearing. Desc. 60 ft. over NW. slope to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap



From which

- A pinyon, 12 ins. in diam., bears N. $71\frac{1}{2}^\circ$ E., 6 lks. dist., marked T 25 N R 28 E S 30 B T.
- A pinyon, 8 ins. in diam., bears S. $74\frac{1}{2}^\circ$ E., 11 lks. dist., marked T 25 N R 28 E S 31 B T.
- A pinyon, 12 ins. in diam., bears S. $32\frac{1}{4}^\circ$ W., 13 lks. dist., marked T 25 N R 27 E S 36 B T.
- A pinyon, 10 ins. in diam., bears N. $46\frac{1}{2}^\circ$ W., 27 lks. dist., marked T 25 N R 27 E S 25 B T.

Land; gently rolling.
 Soil; rocky and sandy, 3rd rate.
 Timber; cedar, pinyon and yellow pine.
 Undergrowth; sagebrush, cactus, cinchona and scrub oak.

 North, on true line, bet. secs. 25 and 30.
 Over gently rolling land, thru dense timber and undergrowth. Desc. slightly over NW. slope.

Survey of the West Boundary of T. 25 N., R. 28 E.

Chains
 2.60 Ascend gradually over SW. slope
 27.10 Desc. 57 ft. over NW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 25 and 30, marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ \text{S 25} \quad | \quad \text{S 30} \\ \hline 1920 \end{array}$$

From which

A pinyon, 8 ins. in diam., bears N. $13\frac{1}{2}^{\circ}$ E., 14 lks. dist., marked $\frac{1}{4}$ S 30 B T.

A yellow pine, 28 ins. in diam., bears N. $6\frac{1}{2}^{\circ}$ W., 83 lks. dist., marked $\frac{1}{4}$ S 25 B T.

Continue over gently rolling land, thru dense timber and undergrowth. Desc. gradually over NW. slope.

57.70 Desc. 74 ft. over N. slope to
 71.00 Drain, course NW. Desc. gradually over NW. slope.
 78.15 Grassy drain, course W. Thence over W. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap

$$\begin{array}{c} \text{T 25 N} \\ \text{R 27 E} \quad | \quad \text{R 28 E} \\ \hline \text{S 24} \quad | \quad \text{S 19} \\ \hline \text{S 25} \quad | \quad \text{S 30} \\ \hline 1920 \end{array}$$

From which

A pinyon, 11 ins. in diam., bears N. 73° E., 106 lks. dist., marked T 25 N R 28 E S 19 B T.

A pinyon, 10 ins. in diam., bears S. 18° E., 148 lks. dist., marked T 25 N R 28 E S 30 B T.

A pinyon, 6 ins. in diam., bears S. 42° W., 85 lks. dist., marked T 25 N R 27 E S 25 B T.

A pinyon, 7 ins. in diam., bears N. 63° W., 22 lks. dist., marked T 25 N R 27 E S 24 B T.

Land; gently rolling.

Soil; sandy and rocky, 3rd rate.

Timber; pinyon, cedar and yellow pine.

Undergrowth; sagebrush, scrub oak, cinchona and cactus.

 North, on true line, bet. secs. 19 and 24.

Over gently rolling land, thru dense timber and scattering undergrowth.

Asc. gradually over W. slope.

12.30 Desc. 40 ft. over NW. slope.
 19.45 Wash, 30 lks. wide, 3 ft. deep, course W. Asc. 52 ft. over S. slope.

31.15 Desc. over W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bed rock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of secs. 19 and 24, marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ \text{S 24} \quad | \quad \text{S 19} \\ \hline 1920 \end{array}$$

Survey of the West Boundary of T. 25 N., R. 28 E.

Chains From which
 A pinyon, 7 ins. in diam., bears S. $79\frac{1}{4}^{\circ}$ E., 38 lks.
 dist., marked $\frac{1}{4}$ S 19 B T.
 A pinyon, 9 ins. in diam., bears S. $86\frac{1}{4}^{\circ}$ W., 151 lks.
 dist., marked $\frac{1}{4}$ S 24 B T.
 Desc. gradually over W. slope.
 46.60 Desc. 33 ft. over N. slope.
 54.50 Grassy drain, course W. Ascend 35 ft. over SW. slope.
 67.26 Desc. 30 ft. over NW. slope to
 79.65 Draw, course W. Asc. SE. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins.
 in the ground to bed rock, and raise a mound of stone
 around post for cor. of secs. 13, 18, 19 and 24, mark-
 ed on brass cap

T 25 N	
R 27 E	R 28 E
S 13	S 18
S 24	S 19
1920	

From which
 A pinyon, 14 ins. in diam., bears N. $51\frac{1}{4}^{\circ}$ E., 60 lks.
 dist., marked T 25 N R 28 E S 18 B T.
 A pinyon, 10 ins. in diam., bears S. 15° E., 33 lks.
 dist., marked T 25 N R 28 E S 19 B T.
 A yellow pine, 26 ins. in diam., bears S. 17° W., 113
 lks. dist., marked T 25 N R 27 E S 24 B T.
 A pinyon, 12 ins. in diam., bears N. $29\frac{1}{2}^{\circ}$ W., 170 lks.
 dist., marked T 25 N R 27 E S 13 B T.
 Land; gently rolling.
 Soil; sandy and rocky, 3rd rate.
 Timber; pinyon, cedar and yellow pine.
 Undergrowth; sagebrush, scrub oak, cinchona and cactus.

North, on a true line, bet. secs. 13 and 18.
 Over gently rolling land, thru dense timber and scatter-
 ing undergrowth.
 Asc. 120 ft. over SE. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in
 the ground, for $\frac{1}{4}$ sec. cor. of secs. 13 and 18, mark-
 ed on brass cap

S 13	$\frac{1}{4}$	S 18
1920		

From which
 A pinyon, 8 ins. in diam., bears N. $58\frac{1}{4}^{\circ}$ E., 11 lks.
 dist., marked $\frac{1}{4}$ S 18 B T.
 A pinyon, 9 ins. in diam., bears S. 64° W., 90 lks.
 dist., marked $\frac{1}{4}$ S 13 B T.
 Asc. 48 ft. over SE. slope.
 61.50 Top of low ridge, bears NE. and SW. Desc. 40 ft. over
 NW. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 7, 12, 13 and 18, mark-
 ed on brass cap

T 25 N	
R 27 E	R 28 E
S 12	S 7
S 13	S 18
1920	

Survey of the West Boundary of T. 25 N., R. 28 E.

Chains From which
 A pinyon, 10 ins. in diam., bears N. $86\frac{1}{2}^{\circ}$ E., 54 lks.
 dist., marked T 25 N R 28 E S 7 B T.
 A cedar, 12 ins. in diam., bears S. 49° E., 25 lks.
 dist., marked T 25 N R 28 E S 18 B T.
 A pinyon, 6 ins. in diam., bears S. $72\frac{1}{4}^{\circ}$ W., 41 lks.
 dist., marked T 25 N R 27 E S 13 B T.
 A pinyon, 7 ins. in diam., bears N. 49° W., 37 lks.
 dist., marked T 25 N R 27 E S 12 B T.
 Land; gently rolling.
 Soil; sandy loam, 2nd rate.
 Timber; pinyon, cedar and yellow pine.
 Undergrowth; sagebrush, scrub oak and cactus.

 North, on a true line, bet. secs. 7 and 12.
 Over gently rolling land, thru dense timber and scattering undergrowth.
 Desc. 134 ft. over N. slope to
 28.60 Wash, 10 lks. wide, 2 ft. deep, course NW.
 Desc. 43 ft. over NW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in
 the ground for $\frac{1}{4}$ sec. cor. of secs. 7 and 12, marked
 on brass cap

$\frac{1}{4}$
 S 12 | S 7
 1920

From which
 A pinyon, 13 ins. in diam., bears N. 57° E., 45 lks.
 dist., marked $\frac{1}{4}$ S 7 B T.
 A cedar, 14 ins. in diam., bears S. $47\frac{1}{2}^{\circ}$ W., 30 lks.
 dist., marked $\frac{1}{2}$ S 12 B T.
 Continue over gently rolling land, thru medium timber
 and undergrowth.
 Desc. 10 ft. over NW. slope.
 43.10 Same wash as crossed at 28.60 ch. station, course N. 15°
 E. Desc. 50 ft. over NE. slope to
 73.40 Foot of descent. Enter nearly level land devoid of
 timber.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins.
 in the ground, for cor. of secs. 1, 6, 7 and 12 mark-
 ed on brass cap

T 25 N
 R 27 E | R 28 E
 S 1 | S 6
 S 12 | S 7
 1920

From which
 A pinyon, 10 ins. in diam., bears S. $34\frac{1}{2}^{\circ}$ W., 427
 lks. dist., marked T 25 N R 27 E S 12 B T.
 No other trees available.
 Dig pits 18 x 18 x 12 ins., one in each sec. NE., SE.,
 SW. and NW. of cor.
 Land; gently rolling and nearly level.
 Soil; S. $\frac{1}{2}$ rocky, 3rd rate; N. $\frac{1}{2}$, sandy loam, 2nd rate.
 Timber; pinyon, cedar and yellow pine.
 Undergrowth; sagebrush, scrub oak and cactus.

 North, on a true line, bet. secs. 1 and 6.
 Over nearly level land, thru dense undergrowth.

Survey of the West Boundary of T. 25 N., R. 28 E.

Chains

- 16.00 Road, bears S. 85° E., and N. 85° W.
- 17.40 Wash, 75 lks. wide, 2 ft. deep, course N. 85° W.
- 38.70 Leave nearly level and enter gently rolling land, medium timber and dense undergrowth. Ascend gradually over SW. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 1 and 6, marked on brass cap



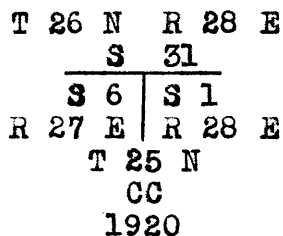
From which

- A pinyon, 12 ins. in diam., bears N. 29 $\frac{1}{2}$ ° E., 70 lks. dist., marked $\frac{1}{4}$ S 6 B T.
- A pinyon, 10 ins. in diam., bears S. 15 $\frac{3}{4}$ ° W., 61 lks. dist., marked $\frac{1}{4}$ S 1 B T.

Continue over gently rolling land, thru medium timber and dense undergrowth.

Asc. gradually over SW. slope.

- 56.40 Desc. gradually over W. and NW. slopes to
- 69.30 Descend gradually over N. slope to
- 82.84 Intersect the S. bdy. of T. 26 N., R. 28 E., at a point 6.04 chs. S. 89° 58' E., from the cor. of T. 26 N., Rs. 27 and 28 E., hereinbefore described. At this point of intersection
- Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for closing cor. of T. 25 N., Rs. 27 and 28 E., marked on brass cap



From which

- A pinyon, 14 ins. in diam., bears S. 58° 23' E., 377 lks. dist., marked T 25 N R 28 E S 1 C C B T.
- A pinyon, 24 ins. in diam., bears S. 35 $\frac{1}{2}$ ° W., 180 lks. dist., marked T 25 N R 27 E S 6 C C B T.

Land; nearly level and gently rolling.

Soil; light sandy loam, 2nd rate.

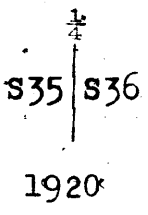
Timber; pinyon and cedar.

Undergrowth; sagebrush, cinchone and cactus.

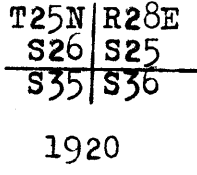
Survey of the Subdivision lines of Township 25 North., Range 28 East

Chains

From reestablished std cor. of secs. 35 and 36 on S. bdy. of Tp.,
 (6th Std. Par. N. 1/2) hereinbefore described,
 N. 0° 01' W., bet. secs. 35 and 36.
 Over rolling sandy land, thru scattering undergrowth.
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the
 ground for 1/4 sec. cor., marked on brass cap



43.20 Dig pits 18x18x12 ins. N. and S. of post 3 ft. dist.
 Road from St. Michaels Ariz. to Wide Ruins, bears NE. and
 SW.
 57.50 Road bears NW. and SE.
 65.00 Enter scattering timber bears E. and W.
 Begin gradual ascent over S. slope.
 76.00 Road bears NE. and SW.
 80.00 Set an iron post 3 ft. long 2 ins. in diam. 6 ins. in the
 ground to bedrock, supported in a mound of stone
 for cor. of secs. 25, 26, 35, and 36., marked on brass
 cap



from which

- A yellow pine 28 ins. in diam. bears N16 1/4° E. 130 lks. dist.
 marked T25N., R28E., S25 BT.
- A pinion 8 ins. in diam. bears S59 1/2° E. 270 lks. dist.,
 marked T25N., R28E., S36 BT.
- A pinion 7 ins. in diam. bears S38 1/2° W. 51 lks. dist.,
 marked T25N., R28E., S35 BT.
- A pinion 7 ins. in diam. bears N48 1/2° W. 54 lks. dist.,
 marked T25N., R28E., S26 BT.

Land, rolling.
 Soil, shallow sandy loam, 2nd. rate.
 Timber, yellow pine, cedar, and pinion.
 Undergrowth, scrub oak and cactae.

40.00 East on random line bet. secs. 25 and 36.
 79.95 Set temp. 1/4 sec. cor.
 Intersect E. bdy. of Tp. 4 lks. N. of the reestablished cor.
 of secs. 25, 30, 31, and 36, hereinbefore described.
 Thence
 N 89° 58' W. on true line bet. secs. 25 and 36.
 Over rolling sandy land thru scattering timber and under-
 growth.
 27.05 Road bears NE. and SW.
 39.97 Set an iron post 3 ft. long, 1 in. in diam. 4 ins. in the
 ground to bedrock, supported in a mound of stone for
 1/4 sec. cor., marked on brass cap

Survey of the Subdivision lines of Township 25 North., Range 28 East.

Chains

S 25
 $\frac{1}{4}$ S 36
 1920

from which

A yellow pine 30 ins. in diam. bears N61°E.75 lks. dist.,
 marked $\frac{1}{4}$ S25 BT.

A pinion 13 ins. in diam. bears S69 $\frac{1}{2}$ °W.77 lks. dist.,
 marked $\frac{1}{4}$ S36 BT.

77.10
 79.95

Road bears NE. and SW.
 The cor. of secs.25,26,35,and 36.

Land,rolling.
 Soil,shallow sandy loam,2nd. rate.
 Timber,cedar and pinion and yellow pine.
 Undergrowth,scrub oak and cactae.

40.00

N 0°01'W. bet. secs. 25 and 26.
 Over rolling sandy land,slopes S.thru.scattering timber.
 Set an iron post 3' ft. long, 1 in. in diam.30 ins. in the
 ground for $\frac{1}{4}$ sec. cor.,marked on brass cap

$\frac{1}{4}$
 S26 | S25
 1920

from which

An oak 6 ins. in diam. bears N79 $\frac{1}{2}$ °E.45 lks. dist.,
 marked $\frac{1}{4}$ S25 BT.

An oak 7 ins. in diam.bears S30 $\frac{1}{2}$ °W.165 lks. dist.,
 marked $\frac{1}{4}$ S26 BT.

64.80
 68.45
 80.00

Road bears N75°W. and S75°E.
 Road bears NE. and SW.
 Set an iron post 3 ft. long, 2 ins. in diam.28 ins.in the
 ground for cor. of secs.23,24,25,and 26.,marked on
 brass cap

T25N | R28E
 S23 | S24
 S26 | S25
 1920

from which

A pinion 11 ins. in diam. bears N29 $\frac{1}{2}$ °E.297 lks. dist.,
 marked T25N.,R28E.,S24 BT.

A pinion 14 ins. in diam. bears S81°E.161 lks. dist.,
 marked T25N.,R28E.,S25 BT.

A pinion 12 ins. in diam. bears S65°W.228 lks. dist.,
 marked T25N.,R28E.,S26 BT.

An oak 5 ins. in diam. bears N39 $\frac{1}{2}$ °W.26 lks. dist.,
 marked T25N.,R28E.,S23 BT.

Land,rolling.
 Soil,shallow sandy loam,2nd. rate.
 Timber,pinion and yellow pine.
 Undergrowth,sagebrush and cactae.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

40.00 S 89°58'E. on random line bet. secs.24 and 25.
 Set temp. $\frac{1}{4}$ sec. cor.

79.93 Intersect the E. bdy. of Tp.2 lks. N. of the reestablished
 cor. of secs.19,24,25, and 30, hereinbefore described.
 Thence
 N89°57'W. on true line bet. secs. 24 and 25.
 Over rolling land, through scattering timber and under-
 growth.

6.08 Old road bears N40°W. and S40°E.
 14.68 Draw, course S40°E.
 29.68 Road bears NE. and SW.
 34.93 Same draw, course N65°E.
 39.96 Set an iron post 3 ft. long, 1 in. in diam. 6 ins. in the
 ground to bedrock, supported in a mound of stone for
 $\frac{1}{4}$ sec. cor. marked on brass cap

$$\frac{S\ 24}{\frac{1}{4}S\ 25}$$
 1920

from which

A yellow pine 24 ins. in diam. bears N20 $\frac{1}{4}$ °E. 167 lks. dist.,
 marked $\frac{1}{4}$ S24 BT.
 A yellow pine 24 ins. in diam. bears S25 $\frac{1}{4}$ °W. 192 lks. dist.,
 marked $\frac{1}{4}$ S25 BT.

52.13 Road bears N65°E. and S65°W.
 79.93 The cor. of secs. 23, 24, 25, and 26.

Land, rolling.
 Soil, shallow sandy loam, 2nd. rate.
 Timber, cedar, piñon, and yellow pine.
 Undergrowth, scrub oak and cactae.

N 0°01'W. bet. secs. 23 and 24.
 Over rolling land, thru. scattering timber and heavy oak
 brush undergrowth.

29.60 Road, bears N80°E. and S80°W.
 Descend over N. slope.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the
 ground for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\frac{1}{4}$$

$$S23\ | \ S24$$
 1920

from which

A piñon 10 ins. in diam. bears S52 $\frac{1}{2}$ °E. 52 lks. dist.,
 marked $\frac{1}{4}$ S24 BT.
 A yellow pine 7 ins. in diam. bears S83 $\frac{1}{2}$ °W. 64 lks. dist.,
 marked $\frac{1}{4}$ S23 BT.

80.00 Center of draw, course W.
 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in
 the ground to bedrock, supported in a mound of
 stone for cor. of secs. 13, 14, 23, and 24., marked on
 brass cap

Survey of Subdivision lines of Township 25 North, Range 28 East

Chains

T25N	R28E
S14	S13
S23	S24

1920

from which

A yellow pine 29 ins. in diam. bears $S47\frac{1}{4}^{\circ}E$. 263 lks. dist. marked T25N., R28E., S24 BT.
 A yellow pine 34 ins. in diam. bears $N84^{\circ}W$. 252 lks. dist. marked T25N., R28E., S14 BT.
 No other bearing trees within limits.; Dig pits 18x18x12 ins. in each sec. 3 ft. dist.

Land, rolling.
 Soil, sandy loam, 2nd. rate.
 Timber, pinion and yellow pine.
 Undergrowth, sagebrush, scrub oak, and cactae.

40.00
79.99

S $89^{\circ}57'E$. on random line bet. secs. 13 and 24.
 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect the E. bdy. of T_p. at the reestablished cor. of secs. 13, 18, 19, and 24. hereinbefore described.

Thence
 $N89^{\circ}57'W$. on true line bet. secs. 13 and 24.
 Over rolling sandy land, thru scattering timber and undergrowth.

39.99

Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

$\frac{1}{4}$	S 13
	S 24

1920

from which

A yellow pine 13 ins. in diam. bears $N50\frac{1}{4}^{\circ}W$. 47 lks. dist. marked $\frac{1}{4}$ S13 BT.
 An oak 12 ins. in diam. bears $S38^{\circ}W$. 85 lks. dist., marked $\frac{1}{4}$ S24 BT.

79.99

The cor. of secs. 13, 14, 23, and 24.

Land, rolling.
 Soil, shallow sandy loam 2nd. rate.
 Timber, pinion and yellow pine.
 Undergrowth, sagebrush and cactae.

40.00

N $0^{\circ}01'W$. bet. secs. 13 and 14.
 Over rolling land, slopes SW., thru scattering timber and undergrowth.
 Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap

	$\frac{1}{4}$	
S14		S13

1920

from which

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

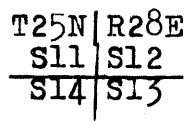
A yellow pine 16 ins. in diam. bears $N4\frac{1}{4}^{\circ}E.$ 330 lks. dist., marked $\frac{1}{4}$ S13 BT.

A pinion 6 ins. in diam. bears $N77\frac{1}{2}^{\circ}W.$ 127 lks. dist., marked $\frac{1}{4}$ S14 BT.

44.30 Sand wash 10 lks. wide 1 ft. deep, course NW.

63.30 Sand wash 15 lks. wide 2 ft. deep, course SW.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 28 ins. in the ground for cor. of secs. 11, 12, 13, and 14., marked on brass cap



1920

from which

A pinion 8 ins. in diam. bears $N56\frac{3}{4}^{\circ}E.$ 148 lks. dist., marked T25N., R28E., S12 BT.

A pinion 9 ins. in diam. bears $S72^{\circ}E.$ 126 lks. dist., marked T25N., R28E., S13 BT.

A pinion 12 ins. in diam. bears $S17\frac{1}{2}^{\circ}W.$ 79 lks. dist., marked T25N., R28E., S14 BT.

A pinion 10 ins. in diam. bears $N44\frac{1}{4}^{\circ}W.$ 203 lks. dist., marked T25N., R28E., S11 BT.

Land, rolling.
 Soil, shallow sandy loam 2nd. rate.
 Timber, pinion and yellow pine.
 Undergrowth, sage and oak brush.

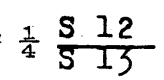
40.00 S $89^{\circ}57'E.$ on random line bet. secs. 12 and 13.
 Set temp. $\frac{1}{4}$ sec. cor.

80.02 Intersect the E. bdy. of Tp. at the cor. of secs. 7, 12, 13, and 18., hereinbefore described.

Thence
 N $89^{\circ}57'W.$ on true line bet. secs. 12 and 13.
 Over rolling land slopes NW. thru. scattering timber and undergrowth.

13.42 Bottom of shallow draw, course NW.

40.01 Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap



1920

from which

A pinion 16 ins. in diam. bears $S28\frac{1}{4}^{\circ}E.$ 150 lks. dist., marked $\frac{1}{4}$ S13 BT

A pinion 10 ins. in diam. bears $N31\frac{1}{4}^{\circ}W.$ 123 lks. dist., marked $\frac{1}{4}$ S12 BT.

55.00 Descend gradually over W. slope to

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

Land, rolling.
 Soil, shallow sandy loam, 2nd. rate.
 Timber, cedar, pinion, and yellow pine.
 Undergrowth, sagebrush, oak, and cactae.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains	N 0°01'W. bet. secs. 11 and 12. Over rolling sandy land, slopes NW. thru. scattering timber and undergrowth.						
11.10	Wash 15 lks. wide 1 ft. deep, course N60°W						
34.60	Road bears NE. and SW.						
40.00	Set an iron post 3 ft. long, 1 in. in diam. 16 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap						
	$\frac{1}{4}$ S11 S12 1920						
	from which						
	A yellow pine 24 ins. in diam. bears N35 $\frac{3}{4}$ °E. 94 lks. dist., marked $\frac{1}{4}$ S12 BT.						
	A yellow pine 9 ins. in diam. bears N82 $\frac{1}{2}$ °W. 30 lks. dist., marked $\frac{1}{4}$ S11 BT.						
45.28	Dry sand wash 15 lks. wide 1 ft. deep course NW.						
47.52	Intersect a yellow pine 24 ins. in diam., which mark with two notches on opposite sides facing the line.						
57.43	Dry sand wash 20 lks. wide 1 ft. deep, course SW. Ascend over SE. slope.						
80.00	Set an iron post 3 ft. long, 2 ins. in diam. 26 ins. in the ground for cor. of sec. 1, 2, 11, and 12, marked on brass cap						
	<table border="1" style="margin: auto;"> <tr> <td>T25N</td> <td>R28E</td> </tr> <tr> <td>S 2</td> <td>S 1</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> </table> 1920	T25N	R28E	S 2	S 1	S11	S12
T25N	R28E						
S 2	S 1						
S11	S12						
	from which						
	A pinion 12 ins. in diam. bears N12 $\frac{1}{2}$ °E 67 lks. dist., marked T25N., R28E., S1 BT.						
	A pinion 12 ins. in diam. bears S29 $\frac{1}{4}$ °E. 24 lks. dist., marked T25N., R28E., S12 BT.						
	A pinion 12 ins. in diam. bears S53 $\frac{1}{4}$ °W. 66 lks. dist., marked T25N., R28E., S11 BT.						
	A pinion 10 ins. in diam. bears N24 $\frac{1}{4}$ °W. 143 lks. dist., marked T25N., R28E., S2 BT.						
	Land, rolling. Soil, shallow sandy loam 2nd. rate. Timber, pinion and yellow pine. Undergrowth, sagebrush, scrub oak, and cactae.						
40.00	S 89°57'E. on a random line bet. secs. 1 and 12. Set temp. $\frac{1}{4}$ sec. cor.						
80.05	Intersect E. bdy. of Tp. 9 lks. S. of the reestablished cor. of secs. 1, 6, 7, and 12. hereinbefore described.						
	Thence						
	S 89°59'W. on true line bet. secs. 1 and 12. Descend W. slope over rolling sandy land. through scattering timber and undergrowth.						
3.95	Dry wash 20 lks. wide 2 ft. deep course N.						
31.12	Road bears NW. and SE.						
35.50	Road bears NE. and SW.						
40.02	Set an iron post 3 ft. long, 1 in. in diam. 27 ins. in the						

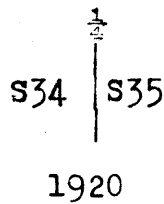
Survey of Subdivision lines of Township 25 North., Range 28 East.

<p>Chains</p> <p>46.25</p> <p>80.05</p>	<p>ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,</p> <p style="text-align: center;">$\frac{1}{4}$ $\frac{S 1}{S 12}$</p> <p style="text-align: center;">1920</p> <p>from which</p> <p>A yellow pine, 15 ins. in diam. bears N64$\frac{1}{4}$°W. 81 lks. dist., marked $\frac{1}{4}$ S1 BT.</p> <p>A yellow pine, 14 ins. in diam. bears S69$\frac{1}{4}$°W. 56 lks. dist., marked $\frac{1}{4}$ S12 BT.</p> <p>Center of shallow draw, course SW.</p> <p>Ascend over rolling SE. slope.</p> <p>The cor. of secs. 1, 2, 11, and 12.</p> <p>Land, rolling. Soil, shallow sandy loam 2nd. rate. Timber, cedar, pinion, and yellow pine. Undergrowth, sagebrush, scrub oak, and cactae.</p>	
<p>13.20</p> <p>40.00</p> <p>82.18</p>	<p>N 0°01'W., bet. secs. 1 and 2. Over rolling land, slopes N. thru. scattering timber & undergrowth.</p> <p>Road bears NE. and SW.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam, 14 ins. in the ground to bedrock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,</p> <p style="text-align: center;">$\frac{1}{4}$</p> <p style="text-align: center;">S 2 S 1</p> <p style="text-align: center;">1920.</p> <p>from which</p> <p>A yellow pine, 29 ins. in diam. bears N29$\frac{1}{2}$°E. 404 lks. dist., marked $\frac{1}{4}$ S1 BT.</p> <p>A pinion, 6 ins. in diam. bears N67$\frac{1}{4}$°W. 88 lks. dist., marked $\frac{1}{4}$ S 2 BT.</p> <p>Intersect S. bdy. of T26N., R28E. 3.96 chs. S89°57'E. of the cor. of secs. 35 and 36, hereinbefore described. Closing cor. of secs. 1 and 2 established at this point as hereinbefore described.</p> <p>Land, rolling. Soil, shallow sandy loam 2nd. rate. Timber, cedar, pinion, and yellow pine. Undergrowth, sagebrush, oak, and cactae.</p>	
<p>6.42</p> <p>40.00</p>	<p>From re-established cor. of secs. 34 and 35, on S. bdy. of Tp., (6th Std. Par. N. of hereinbefore described,</p> <p>N. 0°01'W., bet. secs. 34 and 35. Over rolling sandy land, slopes S., thru. medium growth, of timber and undergrowth.</p> <p>Intersect a yellow pine, 24 ins. in diam, which mark for line tree with two notches on each of N. and S. sides.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam, 12 ins. in the ground to bedrock, supported in a mound of stone,</p>	

Survey of Subdivision lines of Township 25 North., Range 28 East.

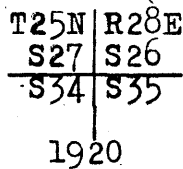
Chains

for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which

- A pinion, 9 ins. in diam., bears $S89^{\circ}E$, 86 lks. dist., marked $\frac{1}{4}$ S35 BT.
- A yellow pine, 23 ins. in diam., bears $S87\frac{1}{2}^{\circ}W$, 90 lks. dist., marked $\frac{1}{4}$ S34 BT.
- 80.00 Set an iron post, $\frac{3}{4}$ ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, supported in a mound of stone, for cor. of secs. 26, 27, 34, 35., marked on brass cap,

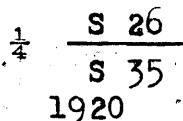


from which

- A yellow pine, 12 ins. in diam., bears $N45\frac{1}{2}^{\circ}E$, 150 lks. dist., marked T25N., R28E., S26 BT.
- A yellow pine, 30 ins. in diam., bears $S74\frac{1}{2}^{\circ}E$, 49 lks. dist., marked T25N., R28E., S35 BT.
- A pinion, 8 ins. in diam., bears $S73^{\circ}W$, 74 lks. dist., marked T25N., R28E., S34 BT.
- A pinion, 9 ins. in diam., bears $N78\frac{1}{2}^{\circ}W$, 168 lks. dist., marked T25N., R28E., S27 BT.

Land, rolling.
Soil, sandy loam 2nd. rate.
Timber, pinion and yellow pine.
Undergrowth, oak and cactae.

- 40.00 East, on random line, bet. secs. 26 and 35.
- 79.99 Set. temp. $\frac{1}{4}$ sec. cor.
- 79.99 Fall 5 lks. S. of the cor. of secs. 25, 26, 35, and 36
- Thence
- S $89^{\circ}58'W$, on true line, bet. secs. 26 and 35.
- Over rolling sandy land, through medium growth timber and heavy undergrowth.
- 15.29 Dry wash, 15 lks. wide 2 ft. deep, course $S30^{\circ}E$.
- 15.54 Road bears NW. and SE.
- 39.99 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. in diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which

- A pinion, 8 ins. in diam., bears $N24\frac{1}{2}^{\circ}E$, 136 lks. dist., marked $\frac{1}{4}$ S26 BT.
- A yellow pine, 30 ins. in diam., bears $S7^{\circ}W$, 363 lks. dist., marked $\frac{1}{4}$ S35 BT.

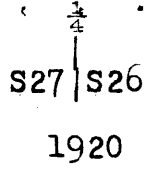
Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

79.99 The cor. of secs. 26, 27, 34, and 35.

Land, rolling.
Soil, sandy loam 2nd. rate.
Timber, cedar, pinion, and yellow pine.
Undergrowth, oak brush and cactae.

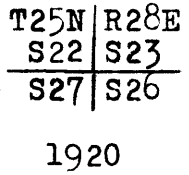
40.00 N 0°01'W. bet. secs. 26 and 27.
Over rolling sandy land, thru. medium growth timber and undergrowth.
Set an iron post 3 ft. long, 1 in. in diam. 10 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap



from which

A yellow pine 40 ins. in diam. bears S12°E. 180 lks. dist., marked $\frac{1}{4}$ S26 BT.
An oak, 10 ins. in diam. bears S50 $\frac{1}{4}$ °W. 146 lks. dist., marked $\frac{1}{4}$ S27 BT.

79.27 Road bears NE. and SW.
80.00 Set an iron post 3 ft. long, 2 ins. in diam. 16 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 22, 23, 26, and 27., marked on brass cap



from which

A yellow pine 24 ins. in diam. bears N17 $\frac{3}{4}$ °E. 195 lks. dist., marked T25N., R28E., S23 BT.
A yellow pine 25 ins. in diam. bears S10°E. 156 lks. dist., marked T25N., R28E., S26 BT.
A yellow pine 30 ins. in diam. bears S47 $\frac{1}{4}$ °W. 309 lks. dist., marked T25N., R28E., S27 BT.
A yellow pine 24 ins. in diam. bears N13°W. 114 lks. dist., marked T25N., R28E., S22 BT.

Land, rolling.
Soil, shallow sand loam 2nd. rate.
Timber, cedar, pinion, and yellow pine.
Undergrowth, oak brush.

40.00 N 89°58'E. on random line bet. secs. 23 and 26.
Set temp. $\frac{1}{4}$ sec. cor.
79.94 Fall 5 lks. S. of the cor. of secs. 23, 24, 25, and 26.
Thence
S 89°56'W. on true line bet. secs. 23 and 26.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains Over rolling sandy land, thru scattering timber and undergrowth.

28.24 Road, bears NW. and SE.
39.97 Set an iron post 3 ft. long, 1 in. in diam. 28 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

$$\frac{1}{4} \begin{array}{c} \text{S } 23 \\ \text{S } 26 \end{array}$$

1920

from which

An oak 10 ins. in diam. bears $N48\frac{1}{2}^{\circ}E.$ 85 lks. dist., marked $\frac{1}{4}$ S23 BT.

An oak 29 ins. in diam. bears $S31^{\circ}E.$ 330 lks. dist., marked $\frac{1}{4}$ S26 BT.

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

Land, rolling.

Soil, shallow sand loam, 2nd. rate.

Timber, pinion and yellow pine.

Undergrowth, oak brush.

N $0^{\circ}01'W.$ bet. secs. 22 and 23.

Descend NW. slope over rolling sandy land, thru scattering timber and undergrowth.

28.20 Road bears NW. and SE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in the ground to bedrock; supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\frac{1}{4} \begin{array}{c} \text{S } 22 \mid \text{S } 23 \end{array}$$

1920

from which

A yellow pine 21 ins. in diam. bears $N16\frac{1}{2}^{\circ}E.$ 42 lks. dist., marked $\frac{1}{4}$ S23 BT.

A yellow pine 26 ins. in diam. bears $S82\frac{1}{4}^{\circ}W.$ 107 lks. dist., marked $\frac{1}{4}$ S22 BT.

75.00 Road bears NW. and SE.

80.00 Set an iron post 3 ft. long 2 ins. in diam. 24 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 14, 15, 22 and 23., marked on brass cap

$$\begin{array}{c} \text{T } 25\text{N} \mid \text{R } 28\text{E} \\ \text{S } 15 \mid \text{S } 14 \\ \text{S } 22 \mid \text{S } 23 \end{array}$$

1920

from which

A yellow pine 8 ins. in diam. bears $N22\frac{3}{4}^{\circ}E.$ 106 lks. dist., marked T25N., R28E., S14 BT.

An oak 21 ins. in diam. bears $S34^{\circ}E.$ 814 lks. dist., marked T25N.; R28E.; S23 BT.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

A yellow pine 18 ins. in diam. bears S6½°W. 115 lks. dist., marked T25N., R28E., S22 BT.

A yellow pine 7 ins. in diam. bears N48°W. 23 lks. dist., marked T25N., R28E., S15 BT.

Land, rolling.
Soil, shallow sand loam, 2nd. rate.
Timber, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

40.00 N 89°56'E. on random line bet. secs. 14 and 23.
Set temp. ¼ sec. cor.
79.91 Fall 2 lks. N. of the cor. of secs. 13, 14, 23, and 24.

Thence
S 89°57'W. on true line bet. secs. 14 and 23.
Descend gradually over NW. slope over rolling sandy land through scattering timber and undergrowth.

22.11 Rocky ravine 25 lks. wide 2 ft. deep course NW.; Asc.
39.95 Set an iron post 3 ft. long, 1 in. in diam. 6 ins. in the ground to bedrock, supported in a mound of stone for ¼ sec. cor., marked on brass cap

S 14

S 23

1920

from which

A yellow pine 8 ins. in diam. bears N24°W. 134 lks. dist., marked ¼ S14 BT.

A yellow pine 9 ins. in diam. bears S8°W. 163 lks. dist., marked ¼ S23 BT.

65.91 Rocky wash 25 lks. wide 1 ft. deep, course N.
79.91 The cor. of secs. 14, 15, 22, and 23.

Land, rolling.
Soil, shallow sand loam 2nd. rate.
Timber, pinion and yellow pine.
Undergrowth, sagebrush and cactae.

N 0°01'W. bet. secs. 14 and 15.
Over rolling sandy land, slopes NW. thru. medium growth timber and oak brush undergrowth.

32.45 Rocky ravine 40 lks. wide 2 ft. deep, course NW.
32.87 Intersect a yellow pine 24 ins. in diam., which mark for line tree with two notches on opposides facing line.

40.00 Set an iron post 3 ft. long 1 in. in diam. over cross (x) on exposed bedrock and raise a mound of stone around post for ¼ sec. cor., marked on brass cap

S15 | S14

1920

from which

A yellow pine 27 ins. in diam. bears S16°E. 71 lks. dist., marked ¼ S14 BT.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

50.75
74.90
80.00

A yellow pine 27 ins. in diam. bears S56°W. 41 lks. dist.
marked $\frac{1}{4}$ " S15 BT.

Road, bears NE. and SW.

Wash 30 lks. wide 1 ft. deep, course NW.

Set an iron post 3 ft. long; 2 ins. in diam. 6 ins. in
the ground to bedrock, supported in a mound of stone
for cor. of secs. 10, 11, 14, and 15; marked on brass
cap

T25N	R28E
S10	S11
S15	S14

1920

from which

A pinion 12 ins. in diam. bears N17°E. 52 lks. dist.,
marked T25N., R28E., S11 BT.

A pinion 10 ins. in diam., bears S63 $\frac{3}{4}$ °E. 33 lks. dist.,
marked T25N., R28E., S14 BT.

A yellow pine 15 ins. in diam. bears S10°W. 76 lks. dist.,
marked T25N., R28E., S15 BT.

A pinion 12 ins. in diam. bears N47 $\frac{1}{2}$ °W. 18 lks. dist.,
marked T25N., R28E., S10 BT.

Land, rolling.

Soil, sandy loam 2nd. rate.

Timber, pinion and yellow pine.

Undergrowth, sagebrush and cactae.

40.00
79.91

N 89°57'E. on a random line bet. secs. 11 and 14.

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

Intersect the cor. of secs. 11, 12, 13, and 14.

Thence

S 89°57'W. on true line bet. secs. 11 and 14.

Over rolling sandy, slopes NW. thru scattering timber and
undergrowth.

34.41
39.95

Road, bears NE. and SW.

Set an iron post 3 ft. long, 1 in. in diam. 20 ins. in
the ground to bedrock, supported in a mound of
stone for $\frac{1}{4}$ " sec. cor., marked on brass cap

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

1920

from which,

A yellow pine 18 ins. in diam. bears N35 $\frac{3}{4}$ °E. 56 lks. dist.,
marked $\frac{1}{4}$ " S11 BT.

A yellow pine 23 ins. in diam. bears S45 $\frac{1}{4}$ °E. 23 lks. dist.
marked $\frac{1}{4}$ " S14 BT.

41.61
48.06
79.91

Rocky ravine 30 lks. wide 2 ft. deep, course N.; Ascend

Road bears NW. and SE.

The cor. of secs. 10, 11, 14, and 15.

Land, rolling.

Soil, shallow sandy loam 2nd. rate.

Timber, pinion and yellow pine.

Undergrowth, sagebrush and oak.

Survey of Subdivision lines of Township 25 North., Range 28 East.

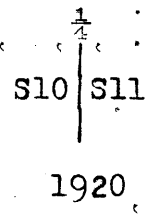
Chains

N 0°01'W. bet. secs.10 and 11.
Over rolling sandy land, thru.scattering timber and under-
growth.

30.60 Rocky sand wash 40 lks. wide 3 ft. deep, course N45°W.
Ascend slightly over SW. slope.

39.83 Intersect pinion 10 ins.in diam.,which mark for line tree
with two notches on opposite sides facing line.

40.00 Set an iron post 3 ft. long, 1 in. in diam.20 ins. in the
ground to bedrock,supported in a mound of stone
for ¼ sec. cor.,marked on brass cap



from which

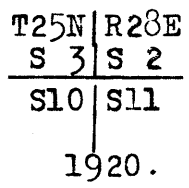
A pinion 11 ins. in diam.bears N30³/₄°E.22 lks. dist.,
marked ¼ S11 BT.

A pinion 9 ins. in diam. bears N61¹/₄°W.11 lks. dist.,
marked ¼ S10 BT.

54.40 Wash 50 lks. wide 3 ft. deep course W.
Ascend over SW. slope.

59.20 Descend over NW.slope.

80.00 Set an iron post 3 ft. long,2 ins. in diam.27 ins. in the
ground for cor. of secs.2,3,10,and 11.,marked on
brass cap



from which

A pinion 24 ins. in diam. bears N29³/₄°E.99 lks. dist.,
marked T25N.,R28E.,S2 BT.

A pinion 15 ins. in diam. bears S72¹/₄°E.50 lks. dist.,
marked T25N.,R28E.,S11 BT.

A pinion 9 ins. in diam.bears S57³/₄°W.57 lks. dist.,
marked T25N.,R28E.,S10 BT.

A pinion22 ins. in diam. bears N49°W.47 lks. dist.,
marked T25N.,R28E.,S3 BT.

Land,rolling.
Soil,shallow sandy loam 2 nd. rate.
Timber,pinion and yellow pine.
Undergrowth,sagebrush,oak,and cactae.

40.00 N 89°57'E. on random line bet. secs. 2 and 11
Set temp.¼ sec. cor.

80.00 Intersect the cor. of secs. 1,2,11,and 12.
Thence

S 89°57'W. on true line bet. secs.2 and 11.
Descend gentle NW.slope over rolling sandy,land,thru.
heavy timber and undergrowth.

40.00 Set an iron post 3 ft. long,1 ih. in diam.27 ins. in the
ground for ¼ sec. cor.,marked on brass cap

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

$$\frac{1}{4} \frac{S \ 2}{S \ 11}$$

1920

from which

A pinion, 14 ins. in diam., bears $N16\frac{1}{4}^{\circ}W$, 109 lks. dist.,
marked $\frac{1}{4}$ S2 BT.

A pinion, 12 ins. in diam., bears $S2\frac{1}{4}^{\circ}E$, 42 lks. dist.,
marked $\frac{1}{4}$ S11 BT.

67.25

Road, bears $N10^{\circ}E$. and $S10^{\circ}W$.

80.00

The cor. of secs. 2, 3, 10, and 11.

Land, rolling.

Soil, shallow sandy loam, 2nd. rate.

Timber, pinion and yellow pine.

Undergrowth, sagebrush, oak, and cactae.

40.00

N $0^{\circ}01'W$, on true line, bet. secs. 2 and 3.

Over rolling sandy land, thru heavy timber and undergrowth

Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in
the ground to bedrock, supported in a mound of stone,
for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\frac{1}{4} \frac{S3}{S2}$$

1920

from which

A pinion, 12 ins. in diam., bears $N85^{\circ}E$, 66 lks. dist.,
marked $\frac{1}{4}$ S2 BT.

A pinion, 8 ins. in diam., bears $N88\frac{1}{4}^{\circ}W$, 44 lks. dist.,
marked $\frac{1}{4}$ S3 BT?

Descend over NW. slope.

46.49

Wash, 10 lks. wide, 1 ft. deep, course W.

Ascend gradually over S. slope.

49.59

Road bears $N80^{\circ}W$. and $S80^{\circ}E$.

55.38

Slope changes from S. to W.

63.82

Intersect yellow pine, 24 ins. in diam. which mark for line
line tree with two notches on opposite sides
facing the line.

68.98

Draw, 75 lks. wide, 3 ft. deep, course $S70^{\circ}W$.

Ascend gradually over SE. slope to

82.34

Intersect the S. bdy. of T26N., R28E. 4.27 chs. E. of the cor.
of secs. 34 and 35, hereinbefore described.; Closing
cor. of secs. 2 and 3 T25N established at this point
as hereinbefore described.

Land, rolling.

Soil, shallow sandy loam, 2nd. rate.

Timber, cedar, pinion and yellow pine.

Undergrowth, sagebrush, oak, and cactae.

From reestablished std. cor. of secs. 33 and 34, on S. bdy. of Tp.,
(6th Std. Par. N.) hereinbefore described,

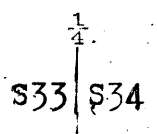
N $0^{\circ}02'W$, bet. secs. 33 and 34.

Over rolling sandy land, slopes SW, thru heavy timber and
undergrowth,

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

40.00 Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in the ground to bedrock supported in a mound of stone for 1/4 sec. cor., marked on brass cap



1920

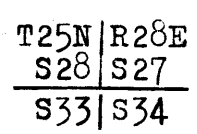
from which

A yellow pine 19 ins. in diam. bears N73 1/4° E 62 lks. dist., marked 1/4 S34 BT.

A yellow pine 23 ins. in diam. bears S70 1/4° W. 85 lks. dist., marked 1/4 S33 BT.

48.50 Wash 25 lks. wide 2 ft. deep, course SW.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 12 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 27, 28, 33, and 34., marked on brass cap



1920

from which

A yellow pine 23 ins. in diam. bears N26 1/2° E. 155 lks. dist., marked T25N., R28E., S27 BT.

A yellow pine 24 ins. in diam. bears S26 1/4° E. 113 lks. dist., marked T25N., R28E., S34 BT.

A yellow pine 24 ins. in diam. bears S7 1/2° W. 22 lks. dist., marked T25N., R28E., S33 BT.

A yellow pine 31 ins. in diam. bears N63° W. 12 lks. dist., marked T25N., R28E., S28 BT.

Land, rolling.
Soil, shallow sandy loam, 2nd. rate.
Timber, oak, cedar, pinion and yellow pine.
Undergrowth, oak brush and cactae.

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

80.05 Set temp. 1/4 sec. cor.

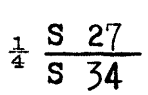
Fall 4 lks. N. of the cor. of secs. 26, 27, 34, and 35.

Thence N89° 58' W. on true line bet. secs. 27 and 34.

Over rolling sandy land, through scattering timber and brush undergrowth.

38.20 Dry wash 25 lks. wide 1 ft. deep, course SW.

40.02 Set an iron post 3 ft. long, 1 in. in diam. 6 ins. in the ground to bedrock, supported in a mound of stone for 1/4 sec. cor., marked on brass cap



1920

from which

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

A yellow pine 31 ins. in diam. bears $N77\frac{1}{2}^{\circ}E.$ 39 lks. dist., marked $\frac{1}{4}$ S27 BT.

A yellow pine 23 ins. in diam. bears $S8^{\circ}W.$ 114 lks. dist., marked $\frac{1}{4}$ S34 BT.

80.05 The cor. of secs. 27, 28, 33, and 34.

Land, rolling.
Soil, shallow sandy loam 2nd. rate.
Timber, cedar, pinion, and yellow pine.
Undergrowth, oak brush and cactae.

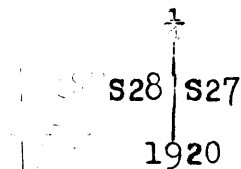
N $0^{\circ}02'W.$ bet. secs. 27 and 28.

Over rolling sandy land, slopes SW. thru. medium growth timber and oak brush undergrowth.

3.50 Rocky ravine 15 lks. wide 1 ft. deep, course $S30^{\circ}W.$

21.83 New road bears E. and W.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 6 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap

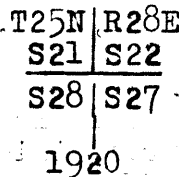


from which

A yellow pine 24 ins. in diam. bears $S54\frac{1}{2}^{\circ}E.$ 104 lks. dist. marked $\frac{1}{4}$ S27 BT.

A yellow pine 7 ins. in diam. bears $S34^{\circ}W.$ 23 lks. dist., marked $\frac{1}{4}$ S28 BT.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 4 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 21, 22, 27, and 28., marked on brass cap



from which

A yellow pine 16 ins. in diam. bears $N45\frac{1}{4}^{\circ}E.$ 443 lks. dist. marked T25N., R28E., S22 BT.

A pinion 10 ins. in diam. bears $S4^{\circ}E.$ 35 lks. dist., marked T25N., R28E., S27 BT.

A pinion 11 ins. in diam. bears $S43\frac{3}{4}^{\circ}W.$ 137 lks. dist., marked T25N., R28E., S28 BT.

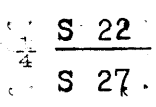
An oak 7 ins. in diam. bears $N48\frac{1}{4}^{\circ}W.$ 30 lks. dist., marked T25N., R28E., S21 BT.

Land, rolling.
Soil, shallow sandy loam 2nd. rate.
Timber, pinion and yellow pine.
Undergrowth, oak brush and cactae.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

S 89°58'E. on a random line bet. secs.22 and 27
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.03 Intersect the cor. of secs.22,23,26,and 27.
 Thence
 N 89°58'W. on true line bet. secs.22 and 27
 Over rolling sandy land, thru. scattering timber and heavy undergrowth.
 .53 Road bears NW. and SE.
 11.03 Draw 50 lks. wide course N.
 25.34 Slope changes from NE. to NW.
 35.63 E. edge of pond, bears NE. and SW.; water stagnant about 3 ins. deep. in center .
 40.01 Set an iron post 3 ft. long, 1 in. in diam. 12 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap



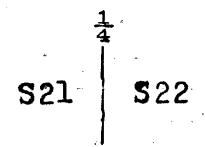
1920

from which,

A yellow pine 23 ins. in diam. bears N10 $\frac{1}{2}$ °E. 429 lks. dist. marked $\frac{1}{4}$ S22 BT.
 A yellow pine 24 ins. in diam. bears S88 $\frac{1}{2}$ °W. 273 lks. dist. marked $\frac{1}{4}$ S27 BT.
 42.03 W. edge of pond, bears NE. about 9.00 chs. dist. and SW. about 8.00 chs. dist.
 60.00 A dry pond about 10.00 chs. in diam. bears N. 11.00 chs. dist.
 80.03 The cor. of secs. 21,22,27, and 28.

Land, rolling.
 Soil, shallow sandy loam. 2nd. rate.
 Timber, pinion and yellow pine.
 Undergrowth, oak, sagebrush, and cactae.

N 0°02'W. bet. secs. 21 and 22.
 Over rolling sandy land, thru. medium growth timber and oak brush undergrowth.
 23.20 Descend gradually over NE. slope
 40.00 Set an iron post 3 ft. long, 1 in. in diam. 8 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap



1920

from which

A yellow pine 7 ins. in diam. bears S11 $\frac{1}{2}$ °E. 45 lks. dist., marked $\frac{1}{4}$ S22 BT.
 A yellow pine 31 ins. in diam. bears S41°W. 169 lks. dist. marked $\frac{1}{4}$ S21 BT.
 52.00 Draw 25 lks. wide course NE.; Ascend over SE. slope.
 66.98 Road bears NE. and SW.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 14 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 15,16,21, and 22., marked on

Survey of Subdivision lines of Township 25 North., Range 28 E.

Chains	brass cap.						
	<table border="1"> <tbody> <tr> <td>T25N</td> <td>R28E</td> </tr> <tr> <td>S16</td> <td>S15</td> </tr> <tr> <td>S21</td> <td>S22</td> </tr> </tbody> </table> <p>1920</p>	T25N	R28E	S16	S15	S21	S22
T25N	R28E						
S16	S15						
S21	S22						
	<p>from which</p> <p>A yellow pine 23 ins. in diam. bears N84°E. 116 lks. dist. marked T25N., R28E., S15 BT.</p> <p>A yellow pine 18 ins. in diam. bears S18½°E. 84 lks. dist. marked T25N., R28E., S22 BT.</p> <p>A yellow pine 8 ins. in diam. bears S89½°W. 73 lks. dist., marked T25N., R28E., S21 BT.</p> <p>A yellow pine 10 ins. in diam. bears N16½°W. 73 lks. dist., marked T25N., R28E., S16 BT.</p> <p>Land, rolling. Soil, shallow sandy loam 2nd. rate. Timber, pinion and yellow pine. Undergrowth, oakbrush and cactae.</p>						
40.00	S 89°58'E. on random line bet. secs. 15 and 22.						
80.02	Set temp. ½ sec. cor. Fall 7 lks. S. of the cor. of secs. 14, 15, 22, and 23. Thence S 89°59'W. on true line bet. secs. 15 and 22. Descend gradually over NW. slope over rolling sandy land, through scattering timber and undergrowth.						
2.52	Dry wash 20 lks. wide 2 ft. deep, course N. Ascend						
10.02	Road bears N60°W., and S60°E.						
40.01	Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in the ground to bedrock, supported in a mound of stone for ½ sec. cor., marked on brass cap						
	<table border="1"> <tbody> <tr> <td>S 15</td> </tr> <tr> <td>S 22</td> </tr> </tbody> </table> <p>1920</p>	S 15	S 22				
S 15							
S 22							
	<p>from which</p> <p>A yellow pine 18 ins. in diam. bears N24½°E. 172 lks. dist. marked ½ S15 BT.</p> <p>A yellow pine 30 ins. in diam. bears S68½°E. 97 lks. dist. marked ¼ S22 BT.</p>						
49.52	Rocky ravine 25 lks. wide 4 ft. deep, course NW.						
07.17	Road bears NW. and SE. Descend gradually over NW. slope.						
72.47	Wash 25 lks. wide 3 ft. deep, course NW.; Road in bottom of ravine bears NE. and SW.						
80.02	Ascend over NE. slope to The cor. of secs. 15, 16, 21, and 22						
	<p>Land, rolling. Soil, shallow sandy loam, 2nd. rate. Timber, pinion and pine. Undergrowth, oak, sagebrush, and cactae.</p>						

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

N 0°02'W. bet. secs.15 and 16.
 Descend N slope over rolling sandy land, thru. medium growth timber and undergrowth.

12.40 Road bears NW. and SE.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 22 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ Sec. cor., marked on brass cap

$\frac{1}{4}$
 S16 | S15
 1920

from which

A yellow pine 28 ins. in diam. bears N86 $\frac{1}{4}$ °E. 46 lks. dist., marked $\frac{1}{4}$ S15 BT.

A yellow pine 34 ins. in diam. bears S12 $\frac{1}{4}$ °W. 94 lks. dist., marked $\frac{1}{4}$ S16

48.40 Intersect a yellow pine 30 ins. in diam. which mark for line tree with two notches on opposite sides facing the line.

52.99 Enter rocky wash 75 lks. wide 10 ft. deep, course N.

62.99 Leave wash, course N15°E.
 Ascend 23 ft. over NE. slope.

80.00 Set an iron post 3 ft. long, 2 ins. in diam. 27 ins. in the ground for cor. of secs. 9, 10, 15, and 16, marked on brass cap.

T25N	R28E
S.9	S10
S16	S15

 1920

from which

A pinion 10 ins. in diam. bears N71 $\frac{1}{2}$ °E. 10 lks. dist., marked T25N., R28E., S10 BT.

A pinion 7 ins. in diam. bears S22°E. 47 lks. dist., marked T25N., R28E., S15 BT.

A pinion 18 ins. in diam. bears S58°W. 31 lks. dist., marked T25N., R28E., S16 BT.

A pinion 10 ins. in diam. bears N15°W. 5 lks. dist., marked T25N., R28E., S9 BT.

Land, rolling.
 Soil, shallow sandy loam, 2nd, rate.
 Timber, pinion and yellow pine.
 Undergrowth, oak and sagebrush.

40.00 N 89°59'E. on a random line bet. secs. 10 and 15.
 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Fall 5 lks. S. of the cor. of secs. 10, 11, 14, and 15.
 Thence
 S 89°57'W. on true line bet. secs. 10 and 15.
 Over rolling sandy land, slopes NW., thru. medium growth timber and heavy undergrowth.

2.90 Wash 30 lks. wide, 1 ft. deep course N10°W.

40.00 Set an iron post 3 ft. long, 1 in. in diam. 24 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

$\frac{1}{4}$ S 10
S 15

1920

from which

- A yellow pine 16 ins. in diam. bears N24°E. 113 lks. dist., marked $\frac{1}{4}$ S10 BT.
- A pinion 8 ins. in diam. bears S19 $\frac{1}{2}$ °E. 26 lks. dist., marked $\frac{1}{4}$ S15 BT.
- 66.31 Rocky wash 200 lks. wide 30 ft. deep, course NW.
- 76.10 Bottom of rocky canyon 250 lks. wide 40 ft. deep, course N10°E.
- 80.00 Ascend gradually over rolling NE. slope. to The cor. of secs. 9, 10, 15, and 16.

Land, rolling and broken.
Soil, sandy and stone, 2nd. and 4th. rate.
Timber, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

N 0°02'W. bet. secs. 9 and 10.

Over rolling sandy land, slopes NE., thru heavy timber and scattering undergrowth.

- 16.96 Center of rocky canyon 300 lks. wide 30 ft. deep, course NW.

Ascend 54 ft. over SW. slope.

- 32.70 Descend 40 ft. over NW. slope.

- 40.00 Set an iron post 3 ft. long, 1 in. in diam. 27 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{2}$
S 9 | S 10

1920

from which

- A pinion 13 ins. in diam. bears N59 $\frac{1}{2}$ °E. 12 lks. dist., marked $\frac{1}{4}$ S10 BT.
- A pinion 15 ins. in diam. bears S85°W. 33 lks. dist., marked $\frac{1}{4}$ S9 BT.
- 45.69 Center of draw 50 lks. wide course W.
- 56.69 Descend over rolling N. slope . 31 ft.
- 74.78 Rocky canyon 250 lks. wide 40 ft. deep, course W.
- Ascend over SW. slope. to
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 4 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 3, 4, 9, and 10., marked on brass cap

T25N | R28E
S 4 | S 3
S 9 | S10

1920

from which

- A pinion 8 ins. in diam. bears N41 $\frac{1}{4}$ °E. 68 lks. dist., marked T25N., R28E., S3 BT.

Survey of Subdivision lines O Township 25 North., Range 28 East.

Chains

A pinion 14 ins. in diam. bears S24 $\frac{1}{2}$ °E. 124 lks. dist.,
marked T25N., R28E., S10 BT..

A yellow pine 23 ins. in diam. bears S56 $\frac{3}{4}$ °W. 113 lks. dist.,
marked T25N., R28E., S9 BT.

A pinion 12 ins. in diam. bears N55 $\frac{1}{2}$ °W 41 lks. dist.,
marked T25N., R28E., S4 BT.

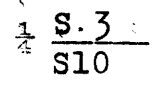
Land, rolling and broken,
Soil, shallow sandy and stony loam, 2nd. and 4th. rate.
Timber, cedar, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

40.00 N 89°57'E. on random line bet. secs. 3 and 10.
Set temp. $\frac{1}{4}$ sec. cor.

79.96 Fall 3 lks. N. of the cor. of secs. 2, 3, 10, and 11.
Thence
S 89°58'W. on true line bet. secs. 3 and 10.
Over rolling sandy land, thru. heavy timber and undergrowth

22.66 Wash 25 lks. wide 5 ft. deep, course. S30°W.

39.98 Set an iron post 3 ft. long, 1 in in diam. 28 ins. in the
ground for $\frac{1}{4}$ sec. cor., marked on brass cap



1920

from which

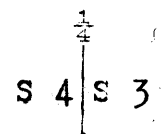
A pinion 9 ins. in diam. bears N5 $\frac{3}{4}$ °E. 87 lks. dist.,
marked $\frac{1}{4}$ S3 BT.

A pinion 10 ins. in diam. bears S29 $\frac{1}{4}$ °W. 37 lks. dist.,
marked $\frac{1}{4}$ S10 BT.

79.96 Descend 28 ft. over SW. slope. to
The cor. of secs. 3, 4, 9, and 10.

Land, rolling.
Soil, shallow sandy loam 2nd. rate.
Timber, cedar, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

40.00 N 0°02'W. on true line bet. secs. 3 and 4.
Over rolling sandy, land slopes SW. thru. medium growth
timber and undergrowth.
Set an iron post 3 ft. long, 1 in. in diam. 27 ins. in
the ground for $\frac{1}{4}$ sec. cor., marked on brass cap



1920

from which

A pinion 18 ins. in diam. bears S80°E. 55 lks. dist.,
marked $\frac{1}{4}$ S3 BT.

A pinion 18 ins. in diam. bears N42°W. 20 lks. dist.,
marked $\frac{1}{4}$ S4 BT.

48.60 New road bears N60°E. and S60°E.
Descend gradually over NE. slope,

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

64.40 Wash, 20 lks. wide, 2 ft. deep, course N80°W.
Ascend 17 ft. over SW. slope.
65.80 Road, bears NW. and SE.
82.73 Intersect the S. bdy. of T26N., R28E., 4.80 chs. S89°48'E.
of the cor. of secs. 33 and 34, hereinbefore de-
scribed.; Closing corner of secs. 3 and 4 estab-
lished at this point as hereinbefore described.

Land, rolling.
Soil, shallow sandy loam, 2nd. rate.
Timber, cedar, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

4.44
40.00

From reestablished std. cor. of secs. 32 and 33, on S. bdy. of Tp,
(6th Std. Par. N.) hereinbefore described,
N 0°03'W., bet. secs. 32 and 33.
Ascend 44 ft. over SE. slope, thru. medium growth timber
and heavy growth underbrush.
Ascend 29 ft. over SW. slope.
Set an iron post, 3 ft. long, 1 in. in diam. 19 ins. in the
ground to bedrock, supported in a mound of stone,
for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$
 S32 | S33

1920

from which

A pinion, 20 ins. in diam., bears N16 $\frac{1}{2}$ °E., 30 lks. dist.,
marked $\frac{1}{4}$ S33 BT.
A pinion, 8 ins. in diam., bears S75°W., 18 lks. dist.,
marked $\frac{1}{4}$ S32 BT.
46.80 Wash, 15 lks. wide, 1 ft. deep, course S30°W.
Ascend 47 ft. over SE. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the
ground to bedrock, supported in a mound of stone,
for cor. of secs. 28, 29, 32, and 33., marked on brass
cap,

T25N | R28E
 S29 | S28
 S32 | S33

1920

from which

A pinion, 8 ins. in diam., bears N25 $\frac{1}{4}$ °E., 59 lks. dist.,
marked T25N., R28E., S28 BT.
A pinion, 18 ins. in diam., bears S53 $\frac{1}{2}$ °E., 31 lks. dist.,
marked T25N., R28E., S33 BT.
A pinion, 11 ins. in diam., bears S39 $\frac{1}{2}$ °W., 5 lks. dist.,
marked T25N., R28E., S32 BT.
A pinion, 7 ins. in diam., bears N36°W., 78 lks. dist.,
marked T25N., R28E., S29 BT.

Land, rolling.
Soil, shallow sandy loam, 2nd. rate.
Timber, cedar, pinion and yellow pine.
Undergrowth, oak, sagebrush, and cactae.

Survey of Subdivision lines of Township 25 North., Range 28 East

Chains

40.00 East on random line bet. secs. 28 and 33.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.10 Fall 9 lks. S. of the cor. of secs. 27, 28, 33, and 34.
 Thence
 S $89^{\circ}56'$ W. on true line bet. secs. 28 and 33.
 Over rolling sandy land, slopes SE. thru. medium growth
 timber and undergrowth.
 1.20 Wash 15 lks. wide 2 ft. deep, course SW.
 20.90 Wash 15 lks. wide 2 ft. deep course S.
 Ascend gradually over SE. slope.
 40.05 Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in the
 ground to bedrock, supported in a mound of stone
 for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 28
 S 33
 1920

from which

A pinion 18 ins. in diam. bears $N1\frac{1}{2}^{\circ}E$. 120 lks. dist.,
 marked $\frac{1}{4}$ S28 BT.
 A pinion 5 ins. in diam. bears $S65\frac{1}{2}^{\circ}W$. 59 lks. dist.,
 marked $\frac{1}{4}$ S33 BT.
 53.20 Descend gradually over SW. slope to
 80.10 The cor. of secs. 28, 29, 32, and 33

Land, rolling.
 Soil, shallow sandy loam 2nd. rate.
 Timber, cedar, pinion and yellow pine.
 Undergrowth, oak, sagebrush, and cactae.

FINAL TEST OF BUFF TRANSIT NO. 10124.

June 20, 1920: At camp near the $\frac{1}{4}$ sec. cor. of secs. 21 and
 22, T25N., R28E. of the Gila and Salt River Base and
 Meridian, Arizona, latitude $35^{\circ}33'N$., and longitude
 $109^{\circ}22'08''W$., At 1^h59^m. a.m., l.m.t., observe Polaris
 at eastern elongation, making six observations, three
 each with the telescope in direct and reversed
 positions, reading the deflection angle from a nail
 in a stake driven firmly in the ground 10 chs. S.,
 east to Polaris.

Azimuth of Polaris at eastern elongation --- = $1^{\circ}22'58''$
 Mean deflection angle ----- = $1^{\circ}22'00''$
 True bearing of mark ----- = $S 0^{\circ}00'58''W$

h m

At the same station, at 9 00 a.m., app. time, set off $35^{\circ}33'N$.
 on the lat. arc $23^{\circ}27'N$, on the decl. arc and determine
 a meridian with the solar, which agrees with the
 true meridian

At apparent noon with the lat. arc unchanged, observe the
 sun on the meridian and obtain a reading of $23^{\circ}27'N$
 on the decl. arc which agrees with the computed
 declination of the sun.

h m

At 3 00 p.m., app. time with the lat. arc unchanged, set off
 $23^{\circ}27'N$, on the decl. arc and determine a meridian
 with the solar, which agrees with the true meridian

As all of the solar observations taken during the usual
 hours of solar work come within 1'30" of the true

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

meridian, conclude that the instrument has remained in satisfactory adjustment.

PRELIMINARY TEST OF BUFF TRANSIT NO. 16724

The surveys hereinafter described were executed on dates shown on diagram on page 1 hereof by Sidney E Blout, U.S. Cadastral Engineer, with Buff "Rocky Mountain Favorite" solar transit No. 16724, with U-shaped standards, $4\frac{1}{2}$ inch horizontal circle, 4 inch vertical circle, and improved Smith solar attachment

The instrument was examined, tested on the true meridian at the Federal Building at Phoenix Arizona, found correct, and was approved by the District Cadastral Engineer for Arizona and California March 28, 1927 conditional upon satisfactory field tests.

All azimuth determinations are accomplished with the solar attachment except the special observations on Polaris for meridian upon which to test the solar apparatus as stated in the field notes.

All measurements are made with a Lufkin 5-chain steel tape, compared with a Chesterman standard steel tape and found correct, The measurements are made on the slope, the vertical angles determined with a clinometer, and the slope measurements properly reduced to true horizontal distances.

April 4, 1927: At camp near the center of sec. 22, T25N., R28E. of the Gila and Salt River Base and Meridian, Arizona. latitude $35^{\circ}33'$ N., and longitude $109^{\circ}21'37''$ W. examine the adjustments of the transit and find them correct, 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 established by observations on Polaris, proceed as follows;

April 4; 1927: At $6\text{ h } 40.4\text{ m}$ p.m., l.m.t. observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions and mark the mean point in the line thus determined by a nail driven in a stake set firmly in the ground about 8-chs. N.

Azimuth of Polaris at western elongation $= 1^{\circ}20'30''$ W

April 5, 1927; Lay off the azimuth of Polaris $1^{\circ}20\frac{1}{2}'$ to the east and mark the true meridian this determined by a tally pin in stake driven firmly in the ground about 8-chs. N.

April 5; At $8\text{ h } 00\text{ m}$ a.m., app. time, set off $35^{\circ}33'$ W. on the lat arc, $5^{\circ}51'$ N. on the decl. arc and determine a meridian with the solar which agrees with the true meridian, established by the Polaris observation.

At apparent noon with the lat. arc unchanged, observe the sun on the meridian, the resulting reading of the decl. arc is $5^{\circ}55'$ N. which is about $30''$ higher than the computed decl. of the sun.

At $3\text{ h } 00\text{ m}$ p.m., with the lat. arc unchanged, set off $5^{\circ}57\frac{1}{2}'$ N. on the decl. arc and determine a meridian with the solar, which falls $1'$ W. of the meridian established by the polaris observation.

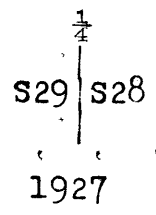
Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

As all of the solar observations, made during the usual hours of solar work come within 1' of the true meridian established by the Polaris observations, conclude that the adjustments of the instrument are satisfactory.

5.70
26.20
31.50
37.60
40.00

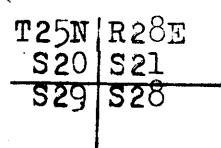
N 0°03'W. bet. secs. 28 and 29
Over rolling sandy land, thru scattering timber and under growth
Old road bears NE. and SW.
Shallow draw, course W.
Top of low spur, bears W.
Draw, course SW.
Set an iron post 3 ft. long, 1 in. in diam. 12 ins. in the ground to bedrock, supported in a mound of stone for 1/4 sec. cor., marked on brass cap



from which

42.30
58.50
61.60
68.20
80.00

Alpine 24 ins. in diam. bears N77 3/4° E. 251 lks. dist., marked 1/4 S28 BT.
A pinion 14 ins. in diam. bears S57 3/4° W. 71 lks. dist., marked 1/4 S29 BT.
Road bears NW. and SE.
Draw, course SW.
Indian hogan bears E. 30 lks. dist.
Road bears NE. and SW.
Set an iron post 3 ft. long, 2 ins. in diam. 8 ins. in the ground to bedrock, supported in a mound of stone for cor. of secs. 20, 21, 28, and 29. marked on brass cap



1927

from which

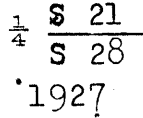
A pinion 10 ins. in diam. bears N70 1/4° E. 23 lks. dist., marked T25N., R28E., S21 BT.
A pinion 8 ins. in diam. bears S82° E. 35 lks. dist., marked T25N., R28E., S28 BT.
A pinion 12 ins. in diam. bears S67° W. 29 lks. dist., marked T25N., R28E., S29 BT.
A pinion 6 ins. in diam. bears N75 1/4° W. 38 lks. dist., marked T25N., R28E., S20 BT.

Land, rolling.
Soil, sandy 2nd. and 3rd. rate.
Timber, pinion and Norway pine.
Undergrowth, sagebrush and oak.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

40.00 N 89°56'E. on random line bet. secs.21 and 28.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.22 Fall 10 lks. S. of the cor. of secs.21,22,27, and 28.
 Thence
 S 89°52'W. on true line bet. secs.21 and 28.
 Over rolling sandy land, thru scattering timber and
 undergrowth.
 23.00 Shallow draw, course SW.
 40.11 Set an iron post 3 ft. long, 1 in. in diam. 16 ins. in the
 ground to bedrock, supported in a mound of stone
 for $\frac{1}{4}$ sec. cor., marked on brass cap

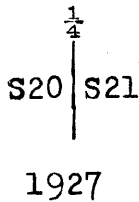


from which

A Norway pine 8 ins. in diam. bears N8°E. 47 lks. dist.,
 marked $\frac{1}{4}$ S21 BT.
 A Norway pine 16 ins. in diam. bears S17 $\frac{3}{4}$ °E. 67 lks. dist.
 marked $\frac{1}{4}$ S28 BT.
 47.00 Leave timber bears NE. and SW.
 53.00 Enter scattering timber bears NE. and SW.
 59.00 Road bears NE. and SW.
 80.22 The cor. of secs.20,21,28, and 29.

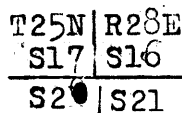
Land, rolling.
 Soil, sandy loam, 2nd. rate.
 Timber, pinion and Norway pine.
 Undergrowth, sagebrush. and scrub oak.

28.00 N 0°03'W. bet. secs.20 and 21.
 Over rolling sandy land, slopes NW. thru scattering timber
 and brush undergrowth.
 34.70 Draw, course NW.
 40.00 Draw, course SW.
 Set an iron post 3 ft. long, 1 in. in diam. 12 ins. in the
 ground to bedrock, supported in a mound of stone
 for $\frac{1}{4}$ sec. cor., marked on brass cap



from which

A Norway pine 12 ins. in diam. bears S19 $\frac{3}{4}$ °E. 52 lks. dist.
 marked $\frac{1}{4}$ S21 BT.
 A Norway pine 16 ins. in diam. bears S22 $\frac{3}{4}$ °W. 108 lks. dist.
 marked $\frac{1}{4}$ S20 BT.
 70.00 Exposed sandstone reef 4.00 chs. wide bears E. and W.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 16 ins. in the
 ground to bedrock, supported in a mound of stone for
 cor. of secs.16,17,20, and 21, marked on brass cap



1927

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

from which

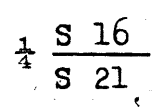
- A pinion 10 ins. in diam. bears N54 $\frac{1}{2}$ °E.45 lks. dist., marked T25N.,R28E.,S16 BT.
- A pinion 8 ins. in diam. bears S76°E.42 lks. dist., marked T25N.,R28E.,S21 BT.
- A pinion 8 ins. in diam.bears S69 $\frac{3}{4}$ °W.60 lks. dist., marked T25N.,R28E.,S20 BT.
- A pinion 8 ins. in diam. bears N50 $\frac{1}{2}$ °W.85 lks. dist., marked T25N.,R28E.,S17 BT.

Land,rolling.
 Soil,sandy clay loam 2nd. and 3rd. rate.
 Timber,pinion.
 Undergrowth,sagebrush.

40.00
 80.20

 5.40
 13.20
 20.20
 28.20
 35.00
 40.10

N 89°52'E. on random line bet. secs.16 and 21.
 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 5 lks. S.of the cor. of secs.15,16,21,and 22.
 Thence
 S 89°50'W. on true line bet. secs.16 and 21.
 Over rolling sandy land,through scattering timber and brush undergrowth.
 Road bears NW. and SE.
 An indian hogan bears N45°W: about 12.00 chs. dist.
 Road bears NW. and SE.
 A shallow draw,course N.
 Leave timber bears N. and S.,enter sagebrush flat.
 Leave flt bears N. and S.,enter scattering timber.
 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



1927

from which

45.20
 80.20

- A Norway pine 12 ins. in diam. bears N77°E.82 lks. dist., marked $\frac{1}{4}$ S16 BT.
- A Norway pine 12 ins. in diam. bears S57 $\frac{1}{4}$ °W.76 lks. dist., marked $\frac{1}{4}$ S21 BT.
- Exposed sandstone reef 4.00 chs. wide,bears NE. and SW.
- The cor. of secs.16,17,20,and 21.

Land,rolling.
 Soil,sandy clay loam 2nd. and 3 rd. rate.
 Timber,oak,juniper,pinion and Norway pine.
 Undergrowth,sagebrush.

18.00
 30.00
 40.00

N 0°03'W. bet. secs. 16 and 17.
 Over rolling sandy land,through scattering timber and brush undergrowth.
 W.edge of old lake bed,extends N. and S. 5.00 chs. and E.12.00 chs. dist.
 Descend 40 ft. over N. slope.
 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

Survey of Subdivision lines of Township 25 North., Range 28 East

Chains

$\frac{1}{4}$
 S17 | S16

1927

from which

- 46.00 A Norway pine 24 ins. in diam. bears S79 $\frac{1}{4}$ °E. 47 lks. dist., marked $\frac{1}{4}$ S16 BT.
- 72.00 A Norway pine 20 ins. in diam. bears N60 $\frac{1}{4}$ °W. 43 lks. dist., marked $\frac{1}{4}$ S17 BT.
- 80.00 Draw, course NE.
- Head of shallow ravine, course NW.
- Set an iron post 3 ft. long, 2 ins. in diam. 26 ins. in the ground for cor. of secs. 8, 9, 16, and 17., marked on brass cap

T25N | R28E
 S 8 | S 9
 S17 | S16

1927

from which

- A Norway pine 36 ins. in diam. bears N80 $\frac{3}{4}$ °E. 54 lks. dist., marked T25N., R28E., S9 BT.
- A Norway pine 28 ins. in diam. bears S20 $\frac{1}{4}$ °E. 28 lks. dist., marked T25N., R28E., S16 BT.
- A Norway pine 28 ins. in diam. bears S32°W. 78 lks. dist., marked T25N., R28E., S17 BT.
- A pinion 8 ins. in diam. bears N51°W. 62 lks. dist., marked T25N., R28E., S8 BT.

Land, rolling.
 Soil sandy and stony 2nd. and 4th. rate.
 Timber, juniper, pinion and pine.
 Undergrowth, sagebrush and scrub oak.

- 40.00 N 89°50'E. on random line bet. secs. 9 and 16.
- 80.18 Set temp. $\frac{1}{4}$ sec. cor.
- Intersect the cor. of secs. 9, 10, 15, and 16.
- Thence
- S 89°50'W. on true line bet. secs. 9 and 16.
- Over rolling sandy land, sloping N., thru. scattering timber and undergrowth.
- 4.18 Leave timber, bears N. and S.
- 15.28 Brush fence, bears NW. and SW., leave undergrowth bears NW. and SE. and enter cultivated land bears NW. 8.00 chs. dist. and SW 6.00 chs. dist.
- 23.18 Brush fence, bears NW. and SE., leave cultivated land, bears NW. about 10.00 chs., and SE. 3.00 chs. dist.
- Enter scattering timber and undergrowth.
- 38.18 Wash 20 lks. wide 25 ft. deep course NW., ascend NE. alope.
- 40.09 Set an iron post 3 ft. long, 1 in. in diam. 8 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 9
 S 16

1927

from which

Survey of Subdivision lines of Township 25 North., Range 28 East.

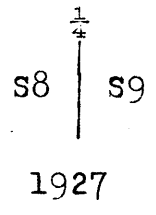
Chains
42.18
73.08
75.68
80.18

A pinion 12 ins. in diam. bears N37 $\frac{1}{2}$ °W.68 lks. dist.,
marked $\frac{1}{4}$ S9 BT...
A Norway pine 18 ins. in diam. bears S34°E.17 lks. dist.,
marked $\frac{1}{4}$ S16 BT..
An Indian hogan bears N14 $\frac{1}{2}$ °E. 5.00 chs. dist.
Brush corral 100 lks. in diam.on line.
Road bears NW. and SE.
Draw, course NW.; Old road bears NW. and SE.
The cor. of secs.8,9,16 and 17.

Land, rolling.
Soil, sandy and stony clay loam 2nd. and 3rd. rate.
Timber, cedar, pinion and Norway pine.
Undergrowth, scrub oak and sagebrush.

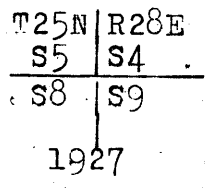
4.10
6.10
24.00
25.10
40.00

N 0°03'W. bet. secs.8 and 9.
Over rolling sandy land, slopes NW.thru.scattering timber
and brush undergrowth.
Draw course NW. old road bears NW. and SE.
Leave timber bears NW. and SE., enter, sagebrush flat..
Road bears, NW. and SE.
Leave flat bears NE. and SW., enter.scattering timber.
Dim road bears NE. and SW. .
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



from which

A pinion 12 ins. in diam. bears S6 $\frac{1}{2}$ °E.231 lks. dist.,
marked $\frac{1}{4}$ S9 BT.
A pinion 8 ins. in diam. bears S48°W.40 lks. dist.,
marked $\frac{1}{4}$ S8 BT.
50.00 Leave timber bears NW. and SE., enter sagebrush flat.
, slopes NW.
60.00 N.edge of flat bears NW. and SE., enter timber bears E. and
W.
Ascend gradually over SW.slope.
65.00 Indian hogan bears W.5.00 chs. dist.
68.00 Road to hogan bears NW. and SE.
75.00 Descend 29 ft. over NE.slope
80.00 West edge of rocky canyon, bears NW. and SE.; Set an iron
post 3 ft. long, 2 ins. in diam.over cross (x) on
exposed bedrock, supported in a mound of stone for
cor. of secs.4,5,8, and 9., marked on brass cap



from which

A Norway pine 36 ins. in diam. bears N55 $\frac{3}{4}$ °E.202 lks. dist.,
marked T25N., R28E., S4 BT.
A Norway pine 36 ins. in diam. bears S78 $\frac{1}{2}$ °E.183 lks. dist.,
marked T25N., R28E., S9 BT.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

- .. A pinion 8 ins. in diam. bears S60°W.84 lks. dist.,
marked T25N.,R28E.,S8 BT.
.. A Norway pine 36 ins. in diam. bears N5 $\frac{1}{2}$ °W.87 lks. dist.,
marked T25N.,R28E.,S5 BT.

Land,rolling.
Soil,sandy and stony loam 2nd. and 4th.rate.
Timber,pinion and Norway pine.
Undergrowth,sagebrush.

- 40.00 N 89°50'E.on random line bet. secs.4 and 9.
Set temp. $\frac{1}{4}$ sec. cor.
80.16 Fall 5 lks. S.of the cor. of secs.3,4,9,and 10.
Thence
S 89°48'W. on true line bet. secs.4 and 9.
Descend 20 ft. over NW.slope over rolling land,thru.heavy
timber and brush,undergrowth.
5.00 Dim road bears NE. and SW.
9.44 Draw,course SW..
22.16 Leave timber,bears.NE. and SW.enter sagebrush flat.
27.16 Leave sagebrush,flat,bears NE. and SW.,Enter timber
Descend 100 ft. over,SW.slope.
40.08 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

$$\frac{\frac{1}{4}}{S} \frac{S}{S} \frac{4}{9}$$

1927

from which

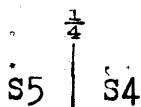
- A pinion 18 ins. in diam. bears N35 $\frac{1}{2}$ °W.29 lks. dist.,
marked $\frac{1}{4}$ S4 BT.
A pinion 8 ins. in diam. bears S52 $\frac{3}{4}$ °W.36 lks. dist.,
marked $\frac{1}{4}$ S9 BT.
51.36 Road bears N. and S.
70.00 East edge of canyon,bears NW. and SE.
Descend abruptly 100 ft. over SW.slope
78.16 Road in bottom of canyon,bears N. and S.
79.16 Creek 25 lks. wide,course N10°W.
Ascend 400 ft. over sandstone ledges to
80.16 The cor. of secs.4,5,8,and 9.

Land,rolling and broken.
Soil,sandy and stony 2nd, and 4th. rate.
Timber,juniper,pinion,and Norway pine.
Undergrowth,sagebrush.

- 6.00 N 0°03'W. on true line bet. secs.4 and 5.
Descend 50 ft. over sandstone ledge into canyon.
Bottom of rocky canyon,cross creek 25 lks. wide,course
NW.
7.00 Ascend 50 ft. over E.rim of canyon thru.scattering timber.
Top of ascent on N.rim of canyon.
Leave broken stony land,bears NW. and SE.
Enter rolling sandy bench land.
14.00 Box canyon 30 lks. wide 50 ft. deep,course W.
23.00 Leave timber bears E. and W.
Enter sagebrush flat.
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

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains



1927

from which

A pinion, 30 ins. in diam., bears S75°E., 376 lks. dist., marked 1/4 S4 BT.

A pinion, 16 ins. in diam., bears N43°W., 168 lks. dist., marked 1/4 S5 BT.

42.00 Leave sagebrush flat, bears NE. and SW.

Enter timber, bears NE. and SW.

46.00 Top of low sandy ridge, bears NE. and SW.

Descend 30 ft. over NW. slope

83.38 Intersect the S.bdy. of T26N., R28E., 5.25 chs. S89°50'E. of the cor. of secs. 32 and 33, hereinbefore described. Closing cor. of secs. 4 and 5 established at this point as hereinbefore described.

Land, rolling and broken.

Soil, sandy and stony clay loam 2nd. and 4 th. rate

Timber pinion and Norway pine.

Undergrowth, sage brush.

From reestablished std. cor. of secs. 31 and 32, on S.bdy. of Tp., (6th Std. Par. N.) hereinbefore described, N. 0°03'W., bet. secs. 31 and 32.

Over rolling sandy land, thru. scattering timber and brush undergrowth.

5.00 Ascend 30 ft. over SE. slope

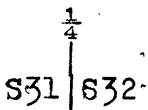
32.00 Top of low spur, bears SW.

Descend gradually over NW. slope.

36.20 Ravine, course SW.

Ascend 10 ft. over SE. slope.

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,



1927

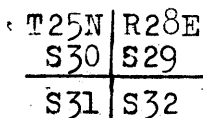
from which

A pinion, 12 ins. in diam., bears S73 1/2°E., 26 lks. dist., marked 1/4 S32 BT.

A pinion, 8 ins. in diam., bears S25 1/2°W., 15 lks. dist., marked 1/4 S31 BT.

Over rolling sandy land, slopes NW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 29, 30, 31, and 32., marked on brass cap,



1927

from which

Survey of Subdivision lines of Township 25 north., Range 28 East.

Chains

A pinion 8 ins. in diam. bears N59 $\frac{1}{2}$ °E. 25 lks. dist.,
 marked T25N., R28E., S29 BT.
 A pinion 8 ins. in diam. bears S49°E. 8 $\frac{3}{8}$ lks. dist.,
 marked T25N., R28E., S32 BT.
 A pinion 8 ins. in diam. bears S14 $\frac{1}{2}$ °W. 19 lks. dist.,
 marked T25N., R28E., S31 BT.
 A pinion 12 ins. in diam. bears N84 $\frac{1}{4}$ °W. 69 lks. dist.,
 marked T25N., R28E., S30 BT.

Land, rolling.
 Soil, sandy 2nd. rate.
 Timber, oak, and pinion.
 Undergrowth, sagebrush.

40.00 East on random line bet. secs. 29. and 32.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect the cor. of secs. 28, 29, 32, and 33.
 Thence
 West on true line bet. secs. 29 and 32.
 Over rolling sandy land, slopes NW. thru. scattering timber
 and brush undergrowth.
 14.50 Road bears NE. and SW.
 23.30 Ravine, course SW.
 Ascend 10 ft. over SE. slope.
 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
 S 32
 1927

from which

A pinion 12 ins. in diam. bears N11 $\frac{1}{2}$ °W. 60 lks. dist.,
 marked $\frac{1}{4}$ S29 BT.
 A pinion 8 ins. in diam. bears S39 $\frac{3}{4}$ °W. 45 lks. dist.,
 marked $\frac{1}{4}$ S32 BT.
 41.60 Draw course SW.
 Ascend gradually over SE. slope.
 55.00 Descend 10 ft. over NW. slope.
 62.50 Shallow ravine, course SW.
 73.50 Ravine course SE.
 80.00 The cor. of secs. 29, 30, 31, and 32.

Land, rolling.
 Soil, sandy clay loam, 2nd. and 3rd. rate.
 Timber, oak, pinion, and juniper.
 Undergrowth, scrub oak and sagebrush.

40.00 West on random line bet. secs. 30 and 31.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.10 Intersect W. bdy. of Tp. 10 lks. S. of the cor. of secs.
 of secs. 25, 30, 31, and 36, hereinbefore described.
 Thence
 S 89°56'E. on true line bet. secs. 30 and 31.
 Over rolling sandy land, through scattering timber and
 undergrowth.
 21.25 Road bears NE. and SW.
 38.55 Shallow ravine course SW.
 40.10 Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in
 the ground to bedrock, supported in a mound of
 stone for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

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

1927

from which

A pinion 6 ins. in diam. bears N11 $\frac{1}{4}$ °W. 18 lks. dist.,
marked $\frac{1}{4}$ S30 BT.

A pinion 8 ins. in diam. bears S31°W. 102 lks. dist.,
marked $\frac{1}{4}$ S31 BT.

72.60

Top of low spur bears SW.

Descend gradually over SE. slope to

80.10

The cor. of secs. 29, 30, 31, and 32.

Land, rolling.

Soil, sandy clay loam 2nd. and 3 rd. rate.

Timber, oak, pinion and Norway pine.

Undergrowth, scrub oak and sagebrush.

N 0°03'W. bet. secs. 29 and 30.

Over rolling sandy land, through scattering timber and
brush undergrowth.

28.15

Road bears NE. and SW.

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

$\frac{1}{4}$
S30 | S29

1927.

from which

A pinion 8 ins. in diam. bears S85 $\frac{1}{4}$ °E. 25 lks. dist.,
marked $\frac{1}{4}$ S29 BT.

A pinion 10 ins. in diam. bears N88 $\frac{1}{2}$ °W. 31 lks. dist.,
marked $\frac{1}{4}$ S30 BT.

Descend gradually over NW. slope.

67.50

Ravine, course NW.

80.00

Set an iron post 3 ft. long, 2 ins. in diam. 26 ins. in the
ground for cor. of secs. 19, 20, 29, and 30., marked
on brass cap

T25N | R28E
S19 | S20
S30 | S29

1927

from which

A pinion 6 ins. in diam. bears N23 $\frac{1}{4}$ °E. 24 lks. dist.,
marked T25N., R28E., S20 BT.

A pinion 12 ins. in diam. bears S52 $\frac{1}{2}$ °E. 122 lks. dist.,
marked T25N., R28E., S29 BT.

A pinion 10 ins. in diam. bears S63°W. 203 lks. dist.,
marked T25N., R28E., S30 BT.

Survey of Subdivision lines of Township 25 North., Range 28 East

Chains

A pinion 10 ins. in diam. bears N76°W. 60 lks. dist.,
marked T25N., R28E., S19 BT.

Land, rolling.
Soil, sandy clay loam 2nd. rate.
Timber, oak, juniper, pinion and Norway pine.
Undergrowth, scrub oak and sagebrush.

40.00 East on random line bet. secs. 20 and 29.
Set temp. $\frac{1}{4}$ sec. cor.
79.98 Fall 5 lks. S. of the cor. of secs. 20, 21, 28, and 29.
Thence
S 89°58'W. on true line bet. secs. 20 and 29
Over rolling sandy land, thru. scattering timber and brush
undergrowth.
32.98 Top of low spur slopes SW.
Descend gradually over NW. slope.
39.99 Set an iron post 3 ft. long, 1 in. in diam. 18 ins. in the
ground to bedrock, supported in a mound of stone
for. $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 20
 $\frac{1}{4}$ S 29
1927

from which

A pinion 8 ins. in diam. bears N71 $\frac{1}{2}$ °E. 59 lks. dist.,
marked $\frac{1}{4}$ S20 BT.
A pinion 10 ins. in diam. bears S43 $\frac{1}{4}$ °W. 49 lks. dist.,
marked $\frac{1}{4}$ S29 BT.
73.00 Leave timber bears NE. and SW. over sagebrush flat.
78.00 Leave flat bears NE. and SW., enter scattering timber.
79.98 The cor. of secs. 19, 20, 29, and 30.

Land, rolling.
Soil, sandy 2nd. rate.
Timber, oak, pinion and Norway pine.
Undergrowth, scrub oak and sagebrush.

40.00 N 89°56'W. on random line bet. secs. 19 and 30.
Set temp. $\frac{1}{4}$ sec. cor.
79.92 Intersect W. bdy. of Tp. 8 lks. S. of the cor. of
of secs. 19, 24, 25, and 30, hereinbefore described.
Thence,
S. 89°53'E., on true line, bet. secs. 19 and 30.
Ascend 40 ft. over SW. slope through scattering timber and
brush undergrowth, over rolling sandy land.
10.00 Top of ascent, thence over NE. slope.
39.92 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
S 30
1927

from which

A pinion 8 ins. in diam. bears N43 $\frac{1}{2}$ °W. 26 lks. dist.,
marked $\frac{1}{4}$ S19 BT.
A pinion 10 ins. in diam. bears S79 $\frac{1}{4}$ °E. 38 lks. dist.,
marked $\frac{1}{4}$ S30 BT.

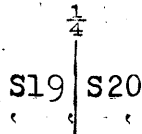
Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

53.42 Ravine 6 lks. wide, course NW.
Ascend gradually over SW. slope.
79.92 The cor. of secs. 19, 20, 29, and 30.

Land, rolling.
Soil, sandy and stony 2nd. and 3rd. rate.
Timber, oak, juniper, pinion, and Norway pine.
Undergrowth, sagebrush.

40.00 N 0°03'W. bet. secs. 19 and 20.
Over rolling sandy land, thru scattering timber and undergrowth.
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

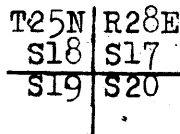


1927

from which

A pinion 10 ins. in diam. bears S23 1/2° E. 42 lks. dist., marked 1/4 S20 BT.
A pinion 6 ins. in diam. bears N13 1/2° W. 19 lks. dist., marked 1/4 S19 BT.

46.30 Ravine, course NW.
73.00 Draw, course SW., ascend over SE. slope.
80.00 Set an iron post 3 ft. long, 2 ins. in diam. 26 ins. in the ground for cor. of secs. 17, 18, 19, and 20., marked on brass cap



1927

from which

A pinion 18 ins. in diam. bears N20 1/4° E. 28 lks. dist., marked T25N., R28E., S17 BT.
A pinion 16 ins. in diam. bears S32° E., 37 lks. dist., marked T25N., R28E., S20 BT.
A pinion 8 ins. in diam. bears S22 1/4° W. 27 lks. dist., marked T25N., R28E., S19 BT.
A pinion 8 ins. in diam. bears N52° W. 29 lks. dist., marked T25N., R28E., S18 BT.

Land, rolling.
Soil, sandy clay loam 2nd. and 3rd. rate.
Timber, scrub oak, juniper, pinion and Norway pine.
Undergrowth, sagebrush.

40.00 N 89°58'E. on random line bet. secs. 17 and 20.
Set temp. 1/4 sec. cor.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

80.16 Fall 5 lks. S. of the cor. of secs. 16, 17, 20, and 21. S.
Thence

S 89°56'W. on true line bet. secs. 17 and 20. S.

Over rolling sandy land, slopes SW. thru scattering timber and undergrowth.

40.08 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

$$\frac{1}{4} \frac{S 17}{S 20}$$

1927

from which

A pinion 8 ins. in diam. bears N42 $\frac{1}{2}$ °E. 59 lks. dist., marked $\frac{1}{4}$ S17 BT.

A pinion 8 ins. in diam. bears S27 $\frac{1}{2}$ °E. 21 lks. dist., marked $\frac{1}{4}$ S20 BT

54.40 Draw, course SW.

71.00 Draw, course SW.

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

Land, rolling.

Soil, sandy clay loam 3rd. rate.

Timber, oak, juniper, pinion and Norway pine.

Undergrowth, sagebrush.

40.00

N 89°53'W. on random line bet. secs. 18 and 19.

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

79.76

Intersect W. bdy. of Tp. 9 lks. S. of the cor. of secs. 13, 18, 19, and 24, hereinbefore described.

Thence

S 89°49'E. on true line bet. secs. 18 and 19.

Over rolling sandy land, thru medium growth timber and undergrowth.

6.20 Road bears NE. and SW.

8.76 Same road bears NW. and SE.

12.96 Road bears NE. and SW.

15.96 Draw, course SW.

32.76 Ravine, course NW.

Ascend 30 ft. over SW. slope.

34.56 Top of slope, bears NW. and SE., thence over rolling land.

39.76 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

$$\frac{1}{4} \frac{S 18}{S 19}$$

1927

from which

A pinion 8 ins. in diam. bears N $\frac{1}{2}$ °W. 32 lks. dist., marked $\frac{1}{4}$ S18 BT.

A pinion 8 ins. in diam. bears S54 $\frac{1}{2}$ °E. 44 lks. dist., marked $\frac{1}{4}$ S19 BT.

75.76 Ravine, course SW.

Ascend gradually over NW. slope to

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

Land, rolling.

Soil, sandy and stony clay loam 3rd. rate.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains	Timber, oak, juniper, pinion and Norway pine. Undergrowth, sagebrush.						
6.50 40.00	<p>N 0°03'W. bet. secs. 17 and 18. Over rolling sandy land, thru. scattering timber and undergrowth. Draw course SW. 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</p>						
45.00 47.00 51.40 80.00	<div style="text-align: center;"> $\frac{1}{4}$ S18 S17 1927 </div> <p>from which</p> <p>A pinion 8 ins. in diam. bears N72°E. 16 lks. dist., marked $\frac{1}{4}$ S17 BT. A pinion 8 ins. in diam. bears N61°W. 65 lks. dist., marked $\frac{1}{4}$ S18 BT. Leave timber bears E. 3 chs. and W. 2 chs. dist. over dry bed of pond. Leave pond bears E. 3.00 chs. and W. 2.00 chs dist. Enter timber bears E. and W. Descend 20 ft. over N. slope. over sandstone outcroppings. Draw, course NW. Set an iron post 3 ft. long 2 ins. in diam. 26 ins. in the ground for cor. of secs. 7, 8, 17, and 18. marked on brass cap</p>						
40.00 80.06	<div style="text-align: center;"> <table border="1"> <tr> <td>T25N</td> <td>R28E</td> </tr> <tr> <td>S 7</td> <td>S 8</td> </tr> <tr> <td>S18</td> <td>S17</td> </tr> </table> 1927 </div> <p>from which</p> <p>A pinion 6 ins. in diam bears N60°E. 18 lks. dist., marked T25N., R28E., S8 BT. A pinion 10 ins. in diam. bears S28$\frac{1}{2}$°E. 63 lks. dist., marked T25N., R28E., S17 BT. A cedar 14 ins. in diam. bears S29$\frac{1}{2}$°W. 12 lks. dist., marked T25N., R28E., S18 BT. A pinion 18 ins. in diam. bears N70$\frac{1}{2}$°W. 31 lks. dist., marked T25N., R28E., S7 BT.</p> <p>Land, rolling. Soil, sandy and stony 3rd. and 4th. rate. Timber, oak, cedar, juniper, pinion and Norway pine. Undergrowth, sagebrush and scrub oak.</p>	T25N	R28E	S 7	S 8	S18	S17
T25N	R28E						
S 7	S 8						
S18	S17						
40.00 80.06	<p>N 89°56'E. on random line bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor. Fall 10 lks. S. of the cor. of secs. 8, 9, 16, and 17. Thence S 89°52'W. on true line bet. secs. 8 and 17. Descend gradually over SW. slope over rolling sandy land, thru. scattering timber and undergrowth.</p>						

Survey of Subdivision lines of Township 25 North., Range 28 East.

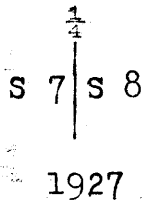
Chains		
9.00	Draw, course NW.	
	Ascend gradually over NE. slope	
20.00	Top of low spur slopes NE.	
	Descend gradually over NW. slope	
30.84	Road bears NE. and SW.	
	Ascend over E. slope.	
36.00	Same road bears NW. and SE.	
37.70	Same road bears NE. and SW.	
40.00	Top of rocky spur slopes NE.	
40.03	Set an iron post 3 ft. long, 1 in. in diam. 14 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap	
	$\frac{1}{4} \text{ S } 8$ $\frac{1}{4} \text{ S } 17$ 1927	
	from which	
	A Norway pine 24 ins. in diam. bears N46 $\frac{1}{2}$ °E. 64 lks. dist., marked $\frac{1}{4}$ S8 BT.	
	A Norway pine 24 ins. in diam. bears S46 $\frac{1}{2}$ °W. 60 lks. dist., marked $\frac{1}{4}$ S17 BT.	
55.50	Rocky ravine 10 lks. wide course NE.	
80.06	Ascend gradually over SE. slope to The cor. of secs. 7, 8, 17, and 18.	
	Land, rolling and hilly. Soil, sandy and stony clay loam. 3rd. and 4th. rate. Timber, cedar, oak, pinion and Norway pine. Undergrowth, scrub oak and sagebrush.	
	<hr/>	
40.00	N 89°49'W. on random line bet. secs. 7 and 18.	
79.72	Set temp, $\frac{1}{4}$ sec. cor. Intersect W. bdy. of Tp. 14 lks. S. of the cor. established cor. of secs. 7, 12, 13, and 18, hereinbefore described.	
	Thence S 89°43'E. on true line bet. secs. 7 and 18. Over rolling stony land, slopes NW. thru. heavy timber and brush undergrowth.	
32.72	Foot trail bears NE. and SW.	
39.72	Set an iron post 3 ft. long, 1 in. in diam. 15 ins. in the ground to bedrock, supported in a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap	
	$\frac{1}{4} \text{ S } 7$ $\text{S } 18$ 1927	
	from which,	
	A pinion 6 ins. in diam. bears N9°E. 28 lks. dist., marked $\frac{1}{4}$ S7 BT.	
	A pinion 10 ins. in diam. bears S41°W. 37 lks. dist., marked $\frac{1}{4}$ S18 BT.	
46.22	Dim road bears NE. and SW.	
60.72	Draw course NW.	
74.72	Draw course NW. Ascend 50 ft.	
79.72	The cor. of secs. 7, 8, 17, and 18.	
	Land, rolling. Soil, stony 3rd. and 4th. rate.	

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

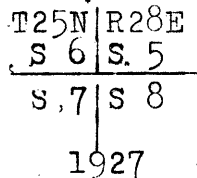
Timber, cedar, pinion and Norway pine.
Undergrowth, scrub oak and sagebrush.

- N 0°03'W. bet. secs. 7. and 8.
Over rolling stony land, through scattering timber and undergrowth.
- 17.00 Leave rolling land, bears NW. and SE., enter hilly land. Descend 130 ft. over NE. slope..
- 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



from which

- A pinion 8 ins. in diam. bears S15°E. 33 lks. dist., marked $\frac{1}{4}$ S8 BT.
- A pinion 12 ins. in diam. bears S55 $\frac{1}{4}$ °W. 123 lks. dist., marked $\frac{1}{4}$ S7 BT.
- 51.50 A deserted Indian hogan bears E. 100 lks. dist.
- 52.00 Foot of descent, leave hilly land, bears E. and NW. Enter rolling valley land.
- 55.40 Pole fence bears NE. about 5.00 chs. and SW. about 8.00 chs. dist.
- Leave timber bears E. and W., enter cultivated land, bears NE. 5.00 chs. and SW. 8.00 chs. dist.
- 62.00 Pole fence bears NW. about 10.00 chs. and SE. about 3.00 chs. dist.
- Leave cultivated land, bears NW. 10.00 chs. and SE. 3.00 chs. dist., Enter sagebrush undergrowth.
- 66.00 Road bears E. and W. Enter scattering timber bears E. and W.
- Ascend gradually over SE. slope.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 27 ins. in the ground for cor. of secs. 5, 6, 7, and 8., marked on brass cap



from which

- A pinion 10 ins. in diam. bears N31°E., 94 lks. dist., marked T25N., R28E., S5 BT.
- A pinion 8 ins. in diam. bears S39°E. 41 lks. dist., marked T25N., R28E., S8 BT.
- A pinion 16 ins. in diam. bears S62 $\frac{1}{4}$ °W. 118 lks. dist., marked T25N., R28E., S7 BT.
- A pinion 14 ins. in diam. bears N22 $\frac{1}{2}$ °W, 170 lks. dist., marked T25N., R28E., S6 BT.
- A circular brush corral 300 lks. in diam. bears S45°W. about 3.00 chs. dist.

Land, rolling and hilly.
Soil, sandy and stony loam, 2nd, 3rd, and 4th. rate.
Timber, cedar, oak, juniper, pinion and Norway pine.
Undergrowth, sagebrush.

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains

N 89°52'E. on a random line bet. secs.5 and 8.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.98 Fall 16 lks. N. of the cor. of secs.4,5,8,and 9.
 Thence
 S 89°59'W. on true line bet. secs.5 and 8.
 Ascend 30 ft. over NE. slope over rolling sandy land, thru.
 scattering timber and undergrowth.
 12.70 Road bears NE. and SW.
 Leave timber bears NW. and SE.
 13.40 Brush fence bears NW. 1.00 ch. and SE. about 7.00 chs. dist.
 15.00 Enter cultivated land bears NW. 75 lks. and SE. about 6.00
 chs. dist.
 17.30 Brush fence bears NE. about 4.00 chs. and SW. 2.00 chs. dist.
 Leave cultivated land bears NE. and SW., enter undergrowth.
 19.60 Road bears NW. and SE..
 22.00 Indian hogan bears N. 5.00 chs. dist.
 28.30 Road to hogan bears NE. and SW.
 Log cabin bears N. 4.00 chs. dist.
 Enter scattering timber bears N. and SW.
 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

$$\frac{1}{4} \begin{array}{l} S 5 \\ S 8 \end{array}$$

1927

from which

A pinion 14 ins. in diam. bears N21 $\frac{3}{4}$ °W. 120 lks. dist.,
 marked $\frac{1}{4}$ S5 BT.
 A pinion 6 ins. in diam. bears S7 $\frac{3}{4}$ °E. 26 lks. dist.,
 marked $\frac{1}{4}$ S8 BT.
 A circular corral 100 lks. in diam. bears N. 250 lks. dist.
 An indian hogan bears N. 300 lks. dist.
 46.00 Head of box canyon 75 lks. wide 25 ft. deep, course N.
 Ascend gradually over E. slope.
 53.20 Road bears NW. and SE.
 60.00 Enter valley bears NW. and SE.
 Leave timber bears NW. and SE.
 68.30 Ravine 5 lks. wide course N.
 75.00 Leave valley bears N. and S.
 Enter scattering timber bears NW. and SE.
 79.98 The cor. of secs. 5, 6, 7, and 8.

Land, rolling.
 Soil, sandy clay loam, 2nd. and 3rd. rate.
 Timber, piñon and Norway pine.
 Undergrowth, sagebrush.

N 89°43'W. on a random line bet. secs.6 and 7.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.72 Intersect the W. bdy. of Tp. 5 lks. S. of the cor. of secs. 1, 6, 7, and 12, hereinbefore described.
 Thence
 S 89°41'E. on true line bet. secs. 6 and 7.
 Over rolling land, slopes NE. through sagebrush undergrowth
 39.62 Road bears NW. and SE.
 39.72 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

$$\frac{1}{4} \begin{array}{l} S 6 \\ S 7 \end{array}$$

1927

from which

Survey of Subdivision lines of Township 25 North., Range 28 East.

Chains	
	A pinion 8 ins. in diam. bears $N69\frac{3}{4}^{\circ}E.$ 179 lks. dist., marked $\frac{1}{4}$ S6 BT.
	A pinion, 12 ins. in diam. bears $S78\frac{1}{4}^{\circ}W.$ 215 lks. dist., marked $\frac{1}{4}$ S7 BT.
49.32	Ravine, course $N70^{\circ}W.$ Ascend gradually over SW. slope.; Enter timber bears NW. and SE.
55.32	Road bears NE. and SW.
62.70	Indian hogan bears N. about 15,00 chs. dist.
68.22	Dim road bears NW. and SE.
79.72.	The cor. of secs. 5, 6, 7, and 8.
	Land, rolling. Soil, sandy loam. 2nd. and 3rd. rate. Timber, pinion. Undergrowth, sagebrush.
	<hr/>
	$N. 0^{\circ}03'W.$, on true line, bet. secs. 5 and 6. Over rolling sandy land, thru scattering timber and sagebrush undergrowth.
5.00	Leave timber bears E. and W. Enter sagebrush flat.
8.30	Road to Indian hogan bears E. and W.
12.00	Leave sagebrush flat bears E. and W.; Enter scattering timber bears E. and W
18.00	Descend 70 ft. over N. slope.
23.50	Box canyon 100 lks. wide 50 ft. deep, course NW . Ascend 70 ft. over S. slope.
25.00	Leave timber and undergrowth bears E. and W. over barren sandstone bedrock.
30.00	Leave barren sandstone bears E. and W.; enter timber and undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S 6 S 5 1927
	from which
	A Norway pine, 10 ins. in diam. bears $N71\frac{1}{2}^{\circ}E.$ 129 lks. dist. marked $\frac{1}{4}$ S5 BT.
	A Norway pine, 24 ins. in diam. bears $S55\frac{3}{4}^{\circ}W.$ 60 lks. dist. marked $\frac{1}{4}$ S6 BT.
70.00	Rocky ravine, 30 lks. wide, 30 ft. deep, course NW.
79.00	Brush fence bears NE. and SW.
83.24	Intersect the S. bdy. of T26N., R28E. 5.73 chs. $N89^{\circ}57'E.$ of the cor. of secs. 31 and 32, hereinbefore described. Closing cor. of secs. 5 and 6 established at this point as hereinbefore described.
	Land, rolling and broken. Soil sandy and stony 2nd. and 4th. rate. Timber, pinion and Norway pine. Undergrowth, sagebrush.

FINAL TEST OF BUFF TRANSIT NO. 16724

April 18, 1927, set up instrument on the meridian, established.

at camp in sec. 22, T25N., R28E. April 4, and at 2 00^{h m} p.m., app. time set off 35° 33' N. on the lat. arc 10° 43' N. on the decl. arc and determine a meridian with the solar which falls 1' W. of the true meridian.

April 19, 1927; At 9 00^{h m} a.m., app. time, set off 35° 33' N. on the lat. arc 10° 59½' N. on the decl. arc and determine a meridian with the solar which falls about ½' E. of the true meridian.

As all the solar observations, made during the usual hours of solar work come within 1' 30" of the true meridian, conclude that the instrument has remained in satisfactory adjustment during the survey.

GENERAL DESCRIPTION

This township lies on the western slope of the Defiance Plateau at an elevation of approximately 7000 feet and with the exception of a small area in the western part which is slightly hilly, the land is rolling in character, is highest in the vicinity of the east boundary which follows more or less closely the 7200 ft. contour and slopes in a general westerly direction across the township to the west boundary where the 6900 ft. contour is crossed. The soil which is much the same over the entire township is a sandy clay loam varying in depth from a few inches to two or three feet, underlaid with impervious stratas of sandstone and can nearly all be classed as second rate.

South of an east and west line thru the center of the township the drainage of the land is in a southwesterly direction while to the north of this line the direction of the drainage is in a northwesterly direction.

There are no living streams or springs of water in the township, the only source of water being from ponds and pools which collect the water from the melting snows in winter and rains in summer and retain it for short periods.

The entire township is well timbered with a diversified growth of oak, juniper, cedar, pinion and pine, many of the latter varieties being quite large.

There are no deposits of mineral or stone in the township. Owing to the fact that the soil supports a good growth of nutritious grasses the land gets its greatest value for grazing purposes and is extensively used by the Navajo Indians for grazing of goats and sheep during the wet periods of each year when there is available stock water.

The principal improvements consist of hogans in secs. 4, 5, 8, and 9, which are occupied by indians during the summer months, while engaged in the cultivation of small patches of corn and melons.

The township is traversed by numerous roads which lead from one Indian settlement to another; the road from St. Michaels to Wide Ruins Ariz. crosses the southeastern part of the township in a northeasterly and southwesterly direction

4-680

FIELD ASSISTANTS.
to
Loyd E. Sechrist, U.S. Transitman

NAMES.	CAPACITY.
Wm. D. Wilson	1st Chainman
Wylie W. Binns	2nd Chainman
Sam Sutherland	Moundman
Tom Graves	Axman, Flagman
Harvey Harrington	Flagman
Douglas Hill	Axman

CERTIFICATE OF U.S. TRANSITMAN SURVEYOR.

I, Loyd E. Sechrist U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group No. 96, Arizona bearing date of the 11th day of March, 1919, 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, RESURVEYED all those parts or portions of the 6th Standard Parallel North thru Ranges 27 & 28 East, the South Bdy. of T. 26 N., R. 28 E., and the North Bdy. of T. 25 N., R. 28 E.

and SURVEYED all those parts or portions of the East and West Bdrs. and Subdivision Lines of Township 25 North, Range 28 East of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said resurvey and 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 Group No. 96, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Place: Phoenix, Arizona.

Date: April 17, 1928

Loyd E. Sechrist

U.S. Transitman (deceased)

by [Signature] District Cadastral Engineer.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

_____, 19

The foregoing field notes of the survey of _____

executed by _____

under his special instructions dated _____, 19 _____, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

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.

CERTIFICATE OF U.S. CADASTRAL ENGINEER.

I, Sidney E. Blout, U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group No. 96, Arizona bearing date of the 11th day of March, 1919, 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, RESURVEYED all those parts or portions of the North Boundary of Township 25 North, Range 28 East and SURVEYED all those parts or portions of the Subdivision Lines of

Township 25 North, Range 28 East of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said resurvey and 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 Group No. 96, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Place: Phoenix, Arizona.

Date: February 27, 1928.

Sidney E. Blout U.S. Cadastral Engineer.

APPROVAL.

OFFICE OF THE U.S. SUPERVISOR OF SURVEYS,

Denver, Colo., April 23, 1928.

The foregoing field notes of the RESURVEY of the 6th Standard Parallel North thru Ranges 27 & 28 East, the South Bdy. of Tp. 26 N., R. 28 E., and the North Bdy. of Tp. 25 N., R. 28 E.

and of the SURVEY of the East Boundary, West Boundary and Subdivision Lines of Township 25 North, Range 28 East

of the Gila & Salt River Base & Meridian, in the State of Arizona executed by Loyd E. Sechrist, U.S. Transitman & Sidney E. Blout, U.S. Cadastral Engineer

under his special instructions dated March 11, 1919 for Group No. 96, Arizona, 19, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the resurveys and surveys they describe, are hereby approved.

M. A. Johnson U.S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described surveys in has been correctly copied from the original notes on file in this office.