

3415

Book "G"
4-679

BOOK 3415

FIELD NOTES

OF THE SURVEY OF THE

North, East and West Boundaries, and

Subdivision Lines of

TOWNSHIP 15 NORTH, RANGE 9 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Dupree R. Averill.

In the capacity of U. S. Surveyor, under Special Instructions dated Sept. 26, 1918, issued by the United States Surveyor General to govern surveys included in Group No. 90, which were approved by the Commissioner of the General Land Office, October 21, 1918, and Assignment Instructions dated March 7, 1919.

Survey commenced December 18, 1919.

Survey completed February 6, 1920.

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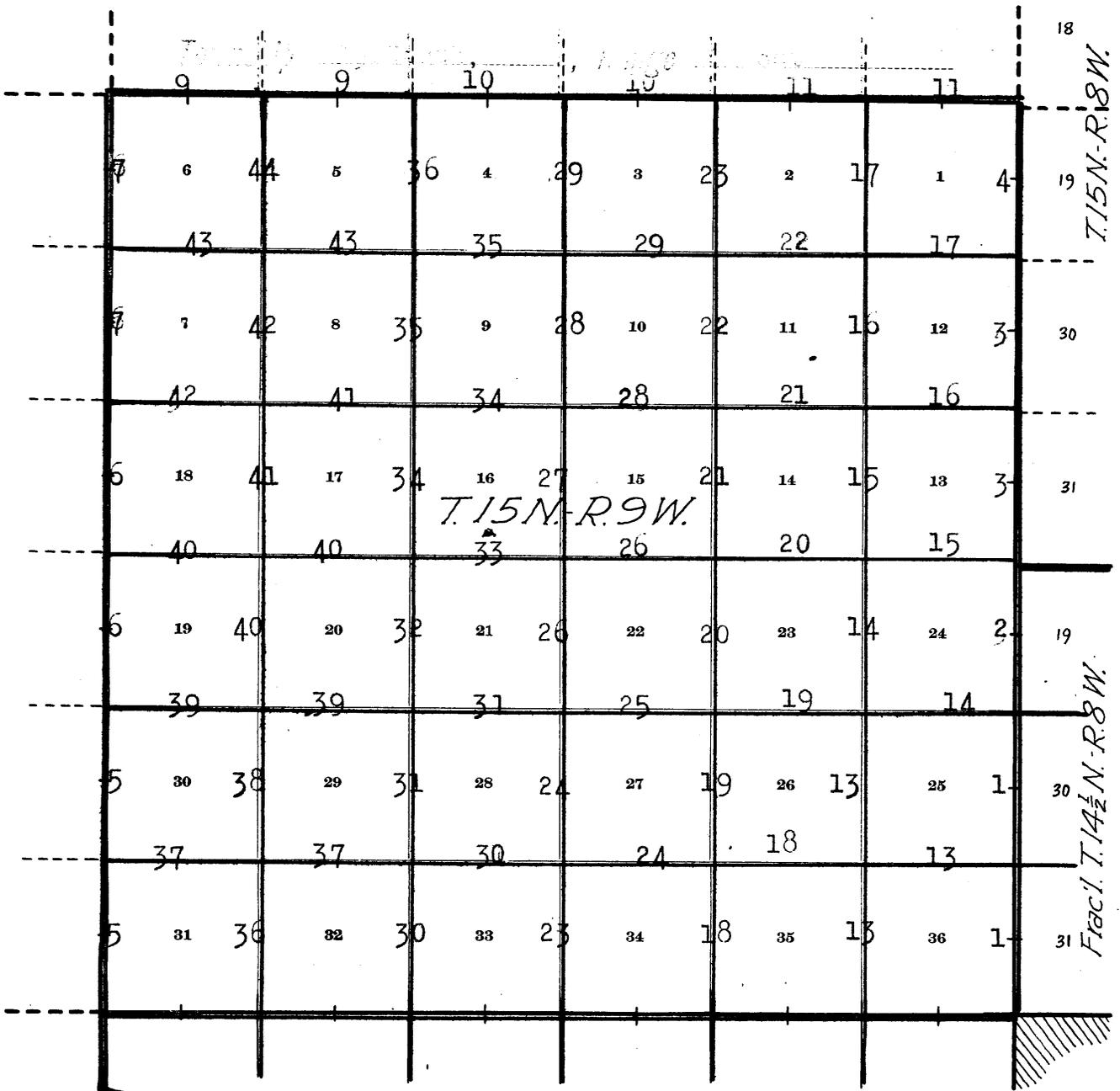
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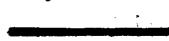
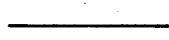
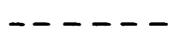
Book "G"

Group 90-----Arizona.

BOOK 3415

INDEX DIAGRAM.



-  Lines surveyed under this group.
-  Accepted surveys.
-  Unsurveyed.
-  Areas surveyed as per accepted plats on file.

13

Chains.

Surveys hereinafter described, executed by Dupree R. Averill, U.S. Transitman, on dates shown on diagram on page 45 hereof, using Young and Sons' light mountain transit No. 8541 described with record of test and certificate of approval in Book "F," of this group.

Survey of East bdy. of Township 15 North, Range 9 West.

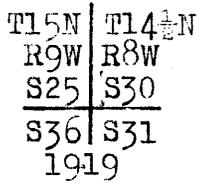
From the cor. of Ts. 14 & 15 N., R. 9 W., T. 14 N., R. 8 W., and fracl. T. 14 1/2 N., R. 8 W., described in Book "F," North, on a true line, bet. secs. 31 and 36. Over mountainous land, thru. scattering timber and undergrowth. Descend 155 ft., over NW. slope.

- 10.35 Ascend 41 ft., over SW. slope.
- 15.35 Spur, slopes W. Descend 177 ft., over NW. slope, to
- 30.36 Ascend 46 ft., over SW. slope.
- 35.30 Descend 10 ft., over N. slope.
- 37.10 Wash, course NW. Thence over W. slope, with very little change of elevation.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Continue over gentle W. slope.

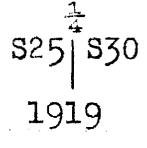
- 42.10 Fence brs. N. 84 3/4° W., and S. 84 1/4° E.
- 50.30 Wash, course SW. Ascend 250 ft., over SE. slope to sec. cor.
- 52.40 Old road brs. NE. and SW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, scattering small cedar. Undergrowth, scattering scrub oak, catclaw, cactus and soapweed. Poor grass.

North, on a true line, bet. secs. 25 and 30. Over mountainous land, thru. scattering timber and undergrowth.

- 18.80 Ascend 110 ft., over SE. slope, to Rim of mesa brs. NE. and SW. Thence over slightly rolling top of mesa.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



2 East boundary of Township 15 North, Range 9 West.

Chains.

- 60.00 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Continue over slightly rolling top of mesa.
- 60.00 Rim of mesa, brs. E and W. Leave top of mesa. Descend 35 ft. over N. slope.
- 72.80 Wash, course NE. Ascend 115 ft., over SE. slope.
- 79.00 Rim of mesa, brs. NW. and SW. Thence over gently rolling top of mesa.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground, in a mound of stone, for cor. of secs. 19, 24, 25 and 30, with brass cap, marked

T15N	T14½N
R9W	R8W
S24	S19
S25	S30
1919	1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Land, mountainous and rolling. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering scrub oak, catclaw, cactus and soapweed. Poor grass.

North, on a true line, bet. secs. 19 and 24. Over mountainous land, thru. scattering timber and undergrowth.

- 31.20 Descend 520 ft., over broken NE. slope.
- 31.20 Boulder Creek with stream of water, 20 lks. wide, 1 ft. deep, course W.
- 40.00 Ascend 230 ft., over S. slope, to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S24	S19
1919	1919

- 40.20 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Point of mesa, slopes W. Descend 160 ft., over NW. slope.
- 48.00 Gulch, course W. Ascend 350 ft., over SW. slope.
- 66.00 Point of mesa, slopes W. Descend 200 ft., over NW. slope.
- 67.60 The cor. of T. 15 N., R. 8 W., and frac. T. 14½ N., R. 8 W., described in Book "H" of this group. North from this cor., the cors are established to refer to areas in T. 15 N., R. 9 W. only.
- 75.00 Gulch, course SW. Ascend 25 ft., over gradual SE. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground, in a mound of stone, for cor. of secs. 13 and 24 only, with brass cap, marked

T15N	S13
S24	R9W
1919	1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Land, mountainous. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering scrub oak, catclaw, cactus and soapweed. Poor grass.

Chains.

North, on true line, on E. bdy. of sec. 13.
 Over mountainous land, thru. scattering timber and undergrowth. Descend slightly over gradual E. slope.
 7.50 Gulch, course SE. Ascend 187 ft., over SW. slope, to
 16.50 Thence along W. slope. Ascend 65 ft. to
 28.00 Descend 25 ft., over NW. slope, to
 34.50 Same gulch, course SW. from N. Ascend 40 ft., along E. edge of gulch, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 30 ins. in a mound of stone, on bare rock, for $\frac{1}{4}$ sec. cor. of sec. 13 only, with brass cap, marked

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

1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
 Continue along gulch. Ascend 20 ft. to $\frac{1}{4}$ sec. cor.
 41.30 Leave same gulch, course S. from NE. Asc. 200 ft. over SE. slope to
 52.00 Rim of mesa, brs. NE. and SW. Thence over gently rolling E. slope on top of mesa. Ascend 260 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 12 and 13 only, with brass cap, marked

T15N
 S 12
 S 13
 R9 W

1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak and cactus.
 Fair grass.

North, on a true line, on E. bdy. of sec. 12.
 Over rolling land, thru. scattering undergrowth. Ascend slightly over top of mesa, to
 6.00 Rim of mesa, brs. NE. and SW. Leave top of mesa and rolling land; enter mountainous land. Desc. 145 ft. over NW. slope.
 24.50 Ravine, course SW. Ascend 165 ft., over S. slope, to
 32.50 Rim of mesa brs. E and W. Leave mountainous land; thence over rolling top of mesa. Ascend 52 ft., over gradual SW. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor. of sec. 12 only, with brass cap, marked

$\frac{1}{4}$ S 12

1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
 Continue over gently rolling top of mesa; ascend 30 ft., over gradual SW. slope.
 43.00 Top of ascent brs. E. and W. Descend 80 ft., over gradual NW. slope.
 68.00 Rim of mesa, brs. NE. and SW. Leave rolling top of mesa, and enter mountainous land. Descend 100 ft., over steep NW. slope, to
 71.70 Small draw, course NW. Ascend 70 ft., over SW. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground, in a mound of stone, for cor. of secs. 1 and 12 only, with brass cap, marked

4 East boundary of Township 15 North, Range 9 West.

Chains.

T15N
S 1
S12
R9W
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak and cactus.
 Fair grass.

31.20
40.00

North, on a true line, on E. bdy. of sec. 1.
 Over mountainous land, thru. scattering undergrowth.
 Descend 320 ft., over steep NW. slope.
 Draw, course SW. Ascend 145 ft., over steep S. slope, to
 Rim of mesa, brs. E. and W.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for ¼ sec. cor. of sec. 1 only; with brass
 cap, marked

¼ S 1
1919

80.00

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Leave mountainous land; thence over gently rolling NW. slope,
 on top of mesa.
 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in
 the ground, for cor. of Ts. 15 and 16 N., R. 9 W. only,
 with brass cap, marked

T16N
R9W
S36
S 1
T15N
1919

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of post.
 Land, mountainous and rolling.
 No timber. Soil, rocky, 4th rate.
 Undergrowth, scattering catclaw and cactus.
 Fair grass.

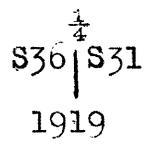
Survey of West bdy. of Township 15 North, Range 9 West. 5

Chains.

From the cor. of Ts. 14 and 15 N., Rs. 9 and 10 W., described in Book "F," of this group,

North, on a true line, bet. secs. 31 and 36. Over mountainous land, thru. scattering timber and undergrowth. Descend 70 ft., over N. slope.

- 6.00 Trail, brs. NE. and SW.
- 7.20 Ravine, course NW. Ascend 80 ft., over SW. slope.
- 27.90 Spur, slopes W. Descend 60 ft., over N. slope.
- 33.80 Ravine, course W. Ascend 96 ft., over S. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Ascend 205 ft., over S. slope, to

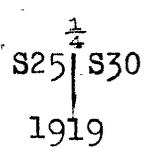
- 48.50 South rim of Centipede Mesa, 10 ft. high, brs. E. and W. Thence over level top of Centipede Mesa.
- 48.90 Tent house brs. S. 37° W., about 30.00 chs. dist.
- 65.70 North rim of Centipede Mesa, 80 ft. high, brs. E. and W. Leave top of Centipede Mesa; descend 218 ft., over steep N. slope, to
- 72.50 Foot of steep slope, brs. E. and W. Thence over bench; descend 38 ft. to sec. cor.
- 77.50 Small ridge of red rocks, brs. E. and W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Land, mountainous and level. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering catclaw and cactus. Poor grass.

North, on a true line, bet. secs. 25 and 30. Over nearly level bench, brs. E. and W., thru. scattering timber and undergrowth. Descend 20 ft. to

- 5.00 South rim of Boulder Creek Canyon, brs. E. and W. Descend 760 ft., over steep N. slope, to
- 36.00 South edge of dry bed of Boulder Creek, brs. NE. and SW. Thence across said creek bed, course SW.
- 38.90 North edge of creek bed, brs. NE. and SW. Leave creek bed. Ascend 35 ft., over S. slope, to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Ascend 385 ft., over S. slope, to

- 52.70 Short spur, slopes SW. Descend 20 ft., over NW. slope, to
- 58.00 Gulch, course SW. Ascend 480 ft., over S. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 19, 24, 25 and 30, with brass cap, marked

6 West boundary of Township 15 North, Range 9 West.

Chains.

T15N	
R10W	R9W
S24	S19
S25	S30
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Land, mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw and cactus.
 Poor grass.

12.00 North, on true line, bet. secs. 19 and 24.
 Over mountainous land, thru scattering cedar and undergrowth. Ascend 350 ft., over S. slope.
 40.00 South rim of Bogart Mesa, brs. E. and W. Thence over gently rolling W. slope, on top of Bogart Mesa.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

T15N	
R10W	R9W
S24	S19
1919	

53.00 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Continue over gently rolling top of mesa.
 North rim of mesa, brs. E. and W.; leave top of mesa; descend 145 ft., over N. slope.
 58.00 Canyon, course W. Ascend 75 ft., over steep S. slope, to
 60.70 North rim of canyon, brs. E. and W. Ascend 80 ft., over gradual SW. slope, on top of Bogart Mesa to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap, marked

T15N	
R10W	R9W
S13	S18
S24	S19
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering cactus, catclaw and scrub oak.
 Poor grass.

17.50 North, on a true line, bet. secs. 13 and 18.
 Over rolling land, on top of Bogart Mesa, thru scattering undergrowth.
 Precipitous bluffs and rim of Bogart Mesa, brs. NE. and SW. Leave top of mesa. Thence over steep broken W. slope, from Bogart Mesa, near rim.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., on bare rock, in a mound of stone, for ¼ sec. cor., with brass cap, marked

T15N	
R10W	R9W
S13	S18
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Rim of Bogart Mesa, brs. 30 lks. E. from this cor.
 Continue over steep broken W. slope from Bogart Mesa, near rim.

Survey of West boundary of Township 15 North Range 9 West. 7

Chaina.

- 41.80 Rim of mesa, brs.NW. and SE. Thence over gently rolling W. slope, on top of Bogart Mesa.
- 75.00 Descend gradually, over gently rolling NW.slope on top of Bogart Mesa
- 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.7,12,13 and 18, with brass cap, marked

T15N
R10W | R9W
S12 | S 7

S13 | S18
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W.of post. Land, broken and rolling. Soil, rocky, 3rd rate. Timber, none. Undergrowth, scattering scrub oak and cactus. Poor grass.

- 0.50 Rim of Bogart Mesa, brs.NE. and SW. Leave gently rolling top of Bogart Mesa. Enter mountainous land: Desc. 435 ft. over steep broken cliffs facing NW.
- 28.32 Bottom of canyon, with stream of water, 8 lks. wide, 3 ins. deep, course SW.
- 40.00 Ascend 200 ft., over steep broken SE.slope, to Set an iron post 3 ft.long, 1 in. in diam., on bare rock, in a mound of stone, for ¼ sec.cor., with brass cap, marked

¼
S12 | S 7
1919

- 59.94 Raise a mound of stone, 2 ft. base, 1½ ft. high, W.of cor. Ascend 440 ft., over steep broken SE.slope.
- 80.00 Rim of mesa, brs.NE. and SW. Thence over level top of mesa. Set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.1,6,7 and 12, with brass cap, marked

T15N
R10W | R 9W
S1 | S6

S12 | S7
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W.of post. Land, mountainous, broken, rolling and level. Soil, rocky, 3rd rate. Timber, none. Undergrowth, scattering scrub oak. Poor grass.

- 5.40 North, on a true line, bet. secs.1 and 6. Over level top of mesa, thru. scattering undergrowth. Old fence brs.NW. and SE.
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for ¼ sec.cor., with brass cap, marked

¼
S1 | S 6
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W.of post. Continue over level mesa.

8 West boundary of Township 15 North, Range 9 West.

Chains.

- 51.70 Rim of mesa, brs. NE. and SW. Leave level mesa. Descend
490 ft., over steep NW.slope, to
- 80.00 Set an iron post, 3 ft.long, 3 ins. in diam.,10 ins. in
the ground, in a mound of stone, for cor.of Ts.15 and
16 N., Rs.9 and 10 W., with brass cap, marked

T16N	
R10W	R9 W
S30	S31
S 1	S 6
T15N	
1919	

Raise a mound of stone, 4 ft. base, 3 ft.high, S. of post.
Land, level and mountainous:
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scattering scrub oak.
Poor grass.

Survey of North boundary of Township 15 North, Range 9 West. 9

Chains.

478.55 From the cor. of Ts. 15 and 16 N., R. 9 W., hereinbefore described,
West, on a random line, setting temp. cors. at intervals of 40.00 chs., and at
Fall 30 lks. S. of the cor. of Ts. 15 and 16 N., Rs. 9 and 10 W., hereinbefore described.
Falling answers to a correction of 0°02', or 5 lks. N. per mile, counting from the NE. cor. of the Tp.

13.02 S. 89°58'E., on a true line, bet. secs. 6 and 31.
Over mountainous land, thru. scattering timber and undergrowth. Ascend 480 ft., over steep W. slope.
Rim of mesa, brs. N. and S. Leave mountainous land; thence over gently rolling top of mesa. Ascend gradually over W. slope, to
31.52 Descend gradually over E. slope, on top of mesa.
38.55 Set an iron post 3 ft. long, 1 in. in diam., on bare rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 31
S 6
1919

54.95 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of post.
Descend 132 ft. over gradual E. slope, on top of mesa.
Rim of mesa, brs. NE. and SW. Leave rolling top of mesa; descend 115 ft., over steep E. slope.
58.15 Bottom of canyon, course S. 20° W. Ascend 101 ft., over steep W. slope.
62.98 Point of mesa rim, slopes NW. Descend 50 ft., over NE. slope.
69.50 Bottom of ravine, course N. 60° W. Thence along S. slope on N. side of ravine; ascend 30 ft. to
78.55 Set an iron post 3 ft. long, 2 ins. in diam., 10 ins. in the ground, in a mound of stone, for cor. of secs. 5, 6, 31 and 32, with brass cap, marked

T16N | R9W
S31 | S32
S 6 | S 5
T15N
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak.
Poor grass.

3.70 S. 89°58'E., on a true line, bet. secs. 5 and 32.
Over mountainous land, thru. scattering undergrowth. Along S. slope on N. side of ravine. Descend 40 ft. to
Forks of ravines from NE. and SE., course S. 70° W.
Ascend 160 ft., over steep W. slope.
15.00 Rim of mesa, brs. NE. and SE. Leave mountainous land; ascend gradually over rolling W. slope, on top of Bogart Mesa.
40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 32
S 5
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of post.

10 North boundary of Township 15 North, Range 9 West.

Chains.

Continue over gently rolling top of Bogart Mesa. Ascend gradually over W.slope.

59.50
80.00

Road brs.N. and S.
Set an iron post, 3 ft.long, 2 ins. in diam.,24 ins. in the ground, for cor.of secs.4,5,32 and 33, with brass cap, marked

T16N | R9 W
S32 | S33
S 5 | S 4
T15N
1919

Raise a mound of stone, 2 ft.base, 1½ ft.high, W.of post. Land, mountainous and rolling.
Soil,rocky, 3rd rate.
Timber, none.
Undergrowth, scattering scrub oak.
Poor grass.

S.89°58'E., on a true line, bet. secs.4 and 33.
Over gently rolling land,on top of Bogart Mesa, thru.scattering timber and undergrowth.

15.30
40.00

Ascend 200 ft., over W.slope,to ¼ sec.cor.
Road brs.N. and S.
Set an iron post 3 ft.long, 1 in. in diam.,26 ins. in the ground, for ¼ sec.cor., with brass cap, marked

¼ S 33
S 4
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, N.of post. Continue over top of Bogart Mesa. Ascend gradually over W.slope.

60.00
80.00

Top of ascent,brs.N. and S. Descend 80 ft., over gradual E.slope,to
Set an iron post, 3 ft.long, 2 ins. in diam.,20 ins. in the ground, in a mound of stone, for cor.of secs.3,4, 33 and 34, with brass cap, marked

T16N | R9 W
S33 | S34
S 4 | S 3
T15N
1919

Raise a mound of stone, 2 ft.base, 1½ ft.high,W.of post. Land, rolling.
Soil,rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak.
Poor grass.

S.89°58'E., on a true line,bet.secs.3 and 34.
Over rolling land;on top of Bogart Mesa, thru. scattering timber and undergrowth. Descend 15 ft.,over E.slope,to
Rim of Bogart Mesa, brs.NE. and SW. Leave rolling top of Bogart Mesa. Enter mountainous land.

2.70
18.00
25.00

Descend 435 ft.,over steep broken SE.slope,to
Spur,slopes SE. Descend 270 ft.,over E.slope,to
Gulch, course SE. Descend 194 ft.,over rocky broken S. slope.

36.50
39.15

Gulch, with stream of water, 20 lks.wide,2 ins.deep, course SW. Ascend 70 ft.,over W.slope,to
Narrow ledge of rock,10 lks.wide, brs.N.and S. Set an iron post 3 ft.long, 1 in. in diam.,on bare rock,in a mound of stone,for witness cor.to ¼ sec.cor., with brass cap, marked

North boundary of Township 15 North, Range 9 West. 11.

Chains.

$\frac{1}{4}$ S 34 WC
S 3
1919

- 40.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post, Descend 40 ft., over precipitous E. slope.
- 40.40 True point for $\frac{1}{4}$ sec. cor. falls on precipitous bluffs, bearing N. and S.
- 40.40 Foot of precipitous descent, brs. NE. and SW.
- 41.00 Creek with stream of water, 30 lks. wide, course SW. Ascend 120 ft., over NW. slope.
- 50.00 Point of spur, slopes N. Descend 35 ft., over NE. slope.
- 55.00 Ascend 92 ft., over broken NW. slope, to
- 65.00 Top of bluff, 70 ft. high, brs. NE. and SW. facing NW. Ascend 215 ft. over broken N. slope to sec. cor.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 34 and 35, with brass cap, marked

T16N | R9 W
S34 | S35
S 3 | S 2
T15N
1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Land, mountainous and rolling. Soil, rocky, 3rd rate. Timber, scattering small cedar throughout mile, and scattering sycamore and cottonwood along creek bottom. Undergrowth, scattering scrub oak, catclaw and cactus. Poor grass.

- 20.00 S. $89^{\circ}58'E.$, on a true line, bet. secs. 2 and 35. Over mountainous land, thru. scattering cedar and undergrowth. Ascend 450 ft., over steep broken N. and NW. slopes.
- 40.00 Rim of mesa, brs. NE. and SW. Leave mountainous land. Thence over gently rolling top of mesa.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 35
S 2
1919

- 80.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 1, 2, 35 and 36, with brass cap, marked

T16N | R9 W
S35 | S36
S 2 | S 1
T15N
1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Land, mountainous and gently rolling. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering catclaw and cactus. Fair grass.

S. $89^{\circ}58'E.$, on a true line, bet. secs. 1 and 36. Over gently rolling land, on top of mesa, thru. scattering undergrowth.

12 North boundary of township 15 North, Range 9 West.

Chains.

- 32.00 Top of bank of ravine, brs. WNW. and ESE. Descend 35 ft., over N. slope.
- 35.00 Bottom of ravine, course WNW. Ascend 30 ft., over W. slope, to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 36
S 1
1919

- 80.00 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of post. This cor. is on point of spur, sloping W., between two ravines, course of each being W. at this point. Thence over gently rolling top of mesa. Ascend 140 ft., over gradual W. slope, to Tp. cor.
- The cor. of Ts. 15 and 16 N., R. 9 W., hereinbefore described. Land, gently rolling. Soil, rocky, 3rd rate. Timber, none. Undergrowth, scattering catclaw and cactus. Fair grass.

Boundaries of township 15 North, Range 9 West.
Latitudes, departures, and closing errors.

Line designated.	True course.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
East boundary,	North,	480.00	480.00			
North boundary,	N. 89° 58' W.	478.55	.30			478.55
West boundary,	South,	480.00		480.00		
South boundary,	S. 89° 57' E.	479.30		.42	479.30	
Convergency,						.49
Totals,			480.30	480.42	479.30	479.04
				480.30	479.04	
Error in latitude,					.12	
Error in departure,					.26	

Survey of Subdivision lines of Township 15 North, Range 9 West 13

Chains.

The true point for cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp. falls in wash, course SW., where it is impracticable to set cor. post.

Thence, N. 0° 01' W., on true line, bet. secs. 35 and 36.

Over mountainous land, in canyon, bearing N. and S., thru. scattering timber and undergrowth. Asc. 110 ft. over SE. slope.

0.50 The witness cor. to the cor. of secs. 1, 2, 35 and 36, described in Book "F" of this group.

3.70 Road brs. NE. and SW.

14.00 Top of ascent, brs. E. and W. Point of rim of mesa, brs. W. 5 chs. dist. Descend 60 ft., over NE. slope.

31.10 Same road, brs. NW. and SE.

32.80 Rocky wash, course SE. in bottom of canyon. Ascend 100 ft., over WSW. slope, to

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

S35 | S36
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Ascend 30 ft., over WSW. slope, to

42.50 Top of ascent, brs. E. and W. Point of rim of mesa, brs. E. 100 lks. dist., and 80 ft. above this point on line, Descend 80 ft., over NW. slope.

58.10 Same rocky wash, course SW. in bottom of canyon. Ascend 120 ft., over S. slope,

65.40 Rim of mesa, brs. NE. and SW. Leave mountainous land. Thence over gently rolling top of mesa.

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

T15N | R 9W
S26 | S25
S35 | S36
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Land, rolling. Soil, rocky, 4th rate.

Timber, scattering small cedar.

Undergrowth, scattering scrub oak, catclaw and cactus.

Poor grass.

S. 89° 57' E., on random line, bet. secs. 25 and 36.

40.00 Set temp. 1/4 sec. cor.

79.70 Intersect the E. bdy. of the Tp., 3 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.

Thence, N. 89° 56' W., on true line, bet. secs. 25 and 36.

Over mountainous land, thru. scattering timber and undergrowth. Ascend 40 ft., over SE. slope.

3.00 Rim of mesa, brs. N. and SW. Leave mountainous land; thence over gently rolling top of mesa.

27.50 Rim of mesa, brs. NE. and SW. Leave top of mesa; descend 125 ft., over NW. slope.

37.80 Ravine, course SW. Asc. 35 ft. over SE. slope, to

39.85 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 25
S36
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post. Ascend 50 ft., over SE. slope.

43.00 Rim of mesa, brs. NE. and SW. Thence over gently rolling top of mesa. Descend 70 ft. to

79.70 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous and rolling.

Soil, rocky, 3rd and 4th rate. Timber, scattering small cedar.

Undergrowth, scattering scrub oak, catclaw and cactus.

Poor grass.

N. 0° 01' W., on true line, bet. secs. 25 and 26.

Over gently rolling land on top of mesa, thru. scattering timber and undergrowth.

6.90 Rim of mesa, brs. NE. and SW. Leave gently rolling top of

14. Subdivision lines of Township 15 North Range 9 West.

Chains.	mesa. Enter mountainous land. Desc. 150 ft. over NW. slope, to
19.00	Wash, course SW. Leave mountainous land; thence over small gently rolling valley bearing 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., with brass cap, marked
	$\frac{1}{4}$ S26 S25 1919
	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Continue across small valley.
41.90	Leave valley; enter mountainous land; asc. 250 ft. over steep SE. slope.
49.40	Rocky ridge, brs. NE. and SW. Desc. 350 ft. over steep NW. slope strewn with huge granite boulders.
60.60	Foot of steep NW. slope of ridge, brs. NE. and SW. Thence over rolling NW. slope; descend 50 ft. to
80.00	On large broken, granite outcrop, 60 ft. high, Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in a mound of stone, for cor. of secs. 23, 24, 25 and 26, with brass cap, marked
	T15N R 9W S23 S24 S26 S25 1919
	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Land, rolling, broken and mountainous. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering scrub oak, mahogany and catclaw. Poor grass.

40.00	S. $89^{\circ}56'E.$, on a random line, bet. secs. 24 and 25. Set temp. $\frac{1}{4}$ sec. cor.
79.90	Intersect the E. bdy. of the Tp.; 3 lks. N. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described. Thence,
	N. $89^{\circ}55'W.$, on true line, bet. secs. 24 and 25. Over gently rolling land, on top of mesa, thru. scattering timber and undergrowth.
13.60	Rim of mesa, brs. N. and SW. Leave rolling top of mesa. Enter mountainous land. Descend 410 ft., over W. slope, to
39.95	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S 24 S 25 1919
79.90	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post, Descend 150 ft., over rolling NW. slope, strewn with huge granite boulders and outcrops. The cor. of secs. 23, 24, 25 and 26. Land, rolling and mountainous. Soil, rocky, 4th rate. Timber, scattering small cedar. Undergrowth, scattering scrub oak, mahogany and catclaw. Poor grass.

	N. $0^{\circ}1'W.$, on true line, bet. secs. 23 and 24. Over mountainous land, strewn with huge granite boulders and outcrops, thru. scattering timber and undergrowth. Descend 120 ft., over N. slope.
3.70	Wash, 10 lks. wide, course W; Ascend 310 ft., over broken S. slope.
5.50	G.G. Gray's goat camp, with developed water, brs. S. $54^{\circ}E.$
27.50	Point of rocky spur, slopes W. Descend 200 ft., over NW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., on bare rock, in a mound of stone, 3 ft. base, 30 ins. high, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S23 S24 1919
	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.

Subdivision lines of Township 15 North, Range 9 West.

Chains.

41.70 Ascend 55 ft., over SW. slope.
 Point of spur, slopes W.
 Descend 320 ft., over N. slope.
 56.00 Boulder Creek, with stream of water, 15 lks. wide, 1 ft. deep,
 course W.
 Ascend 470 ft., over S. slope.
 75.10 Ridge, brs. E and W. Descend 110 ft., over N. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 4 ins. in the
 the ground, 24 ins. in a mound of stone, for cor. of secs.
 13, 14, 23 and 24, with brass cap, marked

T15N	R 9W
S14	S13
S23	S24
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, mahogany, laurel & catclaw.
 Poor grass.

40.00 S. 89° 55' E., on a random line, bet. secs. 13 and 24.
 Set temp. ¼ sec. cor.
 79.90 Intersect the E. bdy. of the Tp., 7 lks. S. of the cor. of
 secs. 13 and 24, hereinbefore described.
 Thence,
 N. 89° 58' W., on true line, bet. secs. 13 and 24.
 Over mountainous land, strewn with granite outcrops. Ascend
 20 ft., over E. slope.
 3.14 Point of spur, sloping S. Descend 75 ft., over SW. slope.
 10.90 Ascend 200 ft., over SE. slope.
 21.40 Point of spur, slopes S. Descend 165 ft., over SW. slope, to
 31.60 G.G. Gray's goat camp, brs. S. 13¼° W.
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in a
 crevice in granite outcrop, on S. side of spur, sloping
 W., in a mound of stone, for ¼ sec. cor., with brass cap,
 marked

¼ S 13
S 24
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of post.
 Impracticable to erect mound N. of post. Descend 10 ft.
 over SW. slope.

42.60 Wash, course S. Ascend 60 ft., over SE. slope.
 50.40 Ridge, brs. NE. and SW. Descent 91 ft., over NW. slope, to
 54.65 Descend 60 ft., over rolling N. slope, to
 79.90 The cor. of secs. 13, 14, 23 and 24.
 Land, mountainous and rolling.
 Soil, rocky, 4th rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, catclaw and mahogany.
 Poor grass.

N. 0° 01' W., on true line, bet. secs. 13 and 14.
 Over rolling land, thru. scattering timber and undergrowth.
 Descend 20 ft., over N. slope.
 4.20 Small wash, course W. Ascend slightly over W. slope, to
 7.00 Wash, 10 lks. wide, course W. Asc. 175 ft., over SW. slope.
 26.00 Top of ascent, brs. E. and W. Descend 70 ft., over NW. slope.
 37.30 Wash, 10 lks. wide, course W. Ascend 15 ft., over S. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., on bare rock,
 against the W. side of a large granite boulder, at the
 foot of a high peak of granite, 26 ins. in a mound of
 stone, for ¼ sec. cor., with brass cap, marked

¼ S 13
S 14
S 13
1919

Raise a mound of stone, upon top of a boulder, 6 ft. dist.
 to W. of post.

16 Subdivision lines of Township 15 North, Range 9 West.

Chains.
 Ascend 185 ft., over S. slope.
 44.00 Top of prominent granite peak.
 Descend 158 ft., over N. slope.
 62.50 Wash, 10 lks. wide, course NW. Ascend 20 ft., over SW. slope.
 67.50 Spur, slopes NW. Descend 103 ft., over NW. slope.
 77.70 Wash, 20 lks. wide, course SW. Ascend 20 ft., over SW. slope,
 to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the
 ground, for the cor. of secs. 11, 12, 13 and 14, with brass
 cap, marked

T15N	R9 W
S11	S12
S14	S13
1919	

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of post.
 Land, mountainous, broken and rolling.
 Soil, rocky, 3rd and 4th rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw, scrub oak, and mahogany.
 Poor grass.

S. 89° 58' E., on a random line, bet. secs. 12 and 13.
 40.00 Set temp, $\frac{1}{4}$ sec. cor.
 79.90 Intersect the E. bdy. of the Tp., 5 lks. S. of the cor. of
 secs. 12 and 13, hereinbefore described.
 Thence,
 West, on true line, bet. secs. 12 and 13.
 Over gently rolling land, on top of mesa, bearing NE. and S.,
 thru. scattering timber and undergrowth.
 8.50 Rim of mesa, brs. NE. and SW. Leave rolling and enter
 mountainous land. Descend 520 ft., over W. slope.
 32.50 Wash, course S.
 Ascend 50 ft., over SE. slope, to
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., on surface rock,
 28 ins. in a mound of stone, for $\frac{1}{4}$ sec. cor., with brass
 cap, marked

$\frac{1}{4}$ S 12
S 13
1919

Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of post.
 Ascend 35 ft., over SE. slope.
 41.00 Point of spur, slopes S. from NE. Descend 380 ft., over W.
 slope, to
 67.90 Wash, course SW.
 68.40 Same wash, course NW.
 75.00 Same wash, course SW. Descend gradually, over SW. slope, to
 79.90 The cor. of secs. 11, 12, 13 and 14.
 Land, rolling and mountainous. Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, mahogany, catclaw and
 cactus.
 Poor grass.

N. 0° 01' W., on true line, bet. secs. 11 and 12.
 Over broken land, thru. scattering timber and undergrowth.
 Ascend 45 ft., along near foot of SW. slope, on E. side of
 gulch.
 19.50 Gulch, 20 lks. wide, water in pools, course SW. Ascend 225
 ft., over steep broken SE. slope.
 40.00 Rim of mesa, brs. NE. and SW.
 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in
 the ground, 20 ins. in a mound of stone, for $\frac{1}{4}$ sec. cor.
 with brass cap, marked

18 Subdivision lines of Township 15 North, Range 9 West.

Chains.

35.00 Old corral brs. S.65° W.
 40.34 In swale draining SE., Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

$\frac{1}{4}$
 S 2 | S 1
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Continue over top of mesa. Ascend 30 ft., over gradual NE. slope.

62.80 Top of ascent brs. NW. and SE. Descend 50 ft. over gradual SW. slope to sec. cor. Corral brs. N.35° W.

80.34 The cor. of secs. 1, 2, 11 and 12.
 Land, level and rolling. Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scattering catclaw and cactus. Fair grass.

 From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., described in Book "F," of this group, N.0° 01' W., on a true line, bet. secs. 34 and 35. Over gently rolling land, on top of mesa, thru. scattering undergrowth.

19.10 Rim of mesa, brs. E. and W. Descend 380 ft. over N. slope. Leave gently rolling top of mesa. Enter mountainous land; descend 380 ft., over N. slope.

35.70 Copper Creek (dry) course W.; asc. 120 ft. over S. slope, to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S34 | S35
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Ascend 110 ft., over S. slope, to

50.20 Top of knoll. Descend 260 ft., over N. slope.

64.30 Road brs. E. and W.

67.90 Wash, course W. Leave mountainous land and enter rolling land; asc. 20 ft., over gentle S. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, in a mound of stone, for cor. of secs. 26, 27, 34 and 35, with brass cap, marked

T15N, R 9W
 S27 | S26
 S34 | S35
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post, Land, rolling and mountainous. Soil, rocky, 3rd rate. No timber. Undergrowth, scattering catclaw and cactus. Poor grass.

40.00 S.89°57'E., on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor.

79.80 Intersect the cor. of secs. 25, 26, 35 and 36.

Thence,

N.89°57'W., on a true line, bet. secs. 26 and 35.

Over gently rolling land on top of mesa, thru. scattering timber and undergrowth.

3.00 Rim of mesa, brs. N. and S. Leave gently rolling land; enter mountainous land; descend 220 ft., over W. slope.

16.60 Copper Creek (dry) 20 lks. wide, course SW. Ascend 120 ft., over SE. slope.

36.80 Ridge, brs. NE. and SW. Descend 60 ft. over WNW. slope, to

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

$\frac{1}{4}$ S 26
 S 35
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. Descend 255 ft., over W. slope.

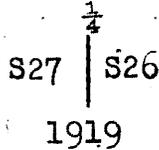
Subdivision lines of Township 15 North, Range 9 West. 19

3415

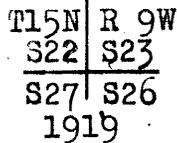
Chains.

60.10 Wash, course NW. Leave mountainous and enter rolling land. Ascend 30 ft., to
 70.00 Point of spur, slopes N. Descend 10 ft. to
 72.50 Wash, course S. Ascend slightly to
 79.80 The cor. of secs. 26, 27, 34 and 35.
 Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw and cactus.
 Poor grass.

N. Q. 1/4 W., on a true line, bet. secs. 26 and 27.
 Over gently rolling land, strewn with boulders, thru. scattering timber and undergrowth.
 10.00 Leave gently rolling and enter mountainous land. Ascend 290 ft., over S. slope.
 24.30 Top of rocky peak, brs. W. 80 lks. dist. Descend 170 ft., over N. slope.
 32.60 Saddle forming heads of draws, course SE. and SW. Ascend 120 ft., over S. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



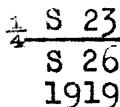
59.00 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
 80.00 Thence along rolling and broken E. slope, strewn with granite boulders. Ascend 70 ft. to
 Descend 150 ft., over NE. slope, to
 Set an iron post 3 ft. long, 2 ins. in diam., 8 ins. in the ground, in a mound of stone, for cor. of secs. 22, 23, 26 and 27, with brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
 Land, rolling, broken and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw and cactus.
 Poor grass.

40.00 S. 89° 57' E., on a random line, bet. secs. 23 and 26.
 80.00 Set temp. 1/4 sec. cor.
 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence,
 N. 89° 55' W., on a true line, bet. secs. 23 and 26.
 Over rolling land, thru. scattering timber and undergrowth.
 Descend 120 ft., over NW. slope, to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



50.00 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post.
 80.00 Descend 20 ft., over NW. slope.
 Ascend 50 ft., over NE. slope, to
 The cor. of secs. 22, 23, 26 and 27.
 Land, rolling.

20 Subdivision lines of Township 15 North, Range 9 West.

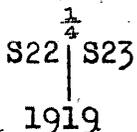
Chains.

Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw and cactus.
 Poor grass.

N.0°01'W., on a true line, bet. secs.22 and 23.
 Over rolling land, thru. scattering timber and undergrowth.
 Descend 45 ft., over NE.slope.

- 6.80 Wash, 5 lks.wide, course E. Ascend 145 ft., over SE.slope.
- 26.00 Point of spur, slopes E. Descend 130 ft., over NE.slope.
- 31.50 Gulch, course E. Descend 85 ft., over E.slope.
- 37.60 Wash, 5 lks.wide, course NW.
- 40.00 Foot of spur, from E.

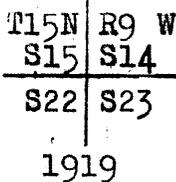
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, W.of post.
 Ascend 80 ft., over S.slope.

- 43.30 Point of spur, slopes W. Descend 40 ft., over NW.slope.
- 47.00 Gulch, course NW. Ascend 175 ft., over SW.slope.
- 58.00 Spur, slopes NW. Descend 80 ft., over N.slope.
- 67.00 Shallow wash, course NW. Ascend 20 ft., over SW.slope.

- 69.10 Spur, slopes NW. Desc. 305 ft. over N.slope to
- 80.00 Set an iron post, 3 ft.long, 2 ins.in diam., 24 ins.in the ground, for cor.of secs.14, 15, 22 and 23, with brass cap, marked



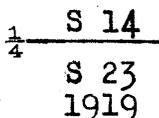
Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft.high, W.of post.
 Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw, and cactus.
 Poor grass.

S.89°55'E., on a random line, bet. secs.14 and 23.

- 40.00 Set temp. $\frac{1}{4}$ sec.cor.
- 79.90 Intersect N. and S. line, 32 lks.S.of the cor.of secs.13, 14, 23 and 24.

Thence,
 S.89°51'W., on a true line, bet. secs.14 and 23.
 Over mountainous land, thru. scattering timber and undergrowth. Ascend 65 ft., over NE.slope.

- 5.20 Point of spur, slopes NW. Descend 55 ft., over SW. slope.
- 9.90 Ascend 60 ft., over NE. slope.
- 17.10 Point of spur, slopes NW. Descend 240 ft., over W.slope.
- 32.20 Gulch, course SW. Ascend 100 ft. over E. slope.
- 38.00 Point of spur, slopes S. Descend 65 ft., over SW.slope, to
- 39.95 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft.high, N.of post.
 Descend 165 ft., over SW.slope, to
 Gulch, course SW. Descend 270 ft., over SW.slope, to

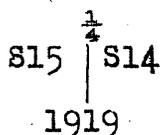
- 42.30

Subdivision lines of Township 15 North Range 9 West.

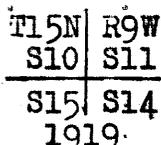
Chains.

51.60 Boulder Creek with stream of water, 20 lks.wide, 1 ft. deep, course NW. Ascend 330ft., over NE.slope, to
 79.90 The cor.of secs.14,15,22 and 23.
 Land,mountainous.
 Soil,rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering mahogany,scrub oak,laurel and catclaw.
 Poor grass.

N.0°01'W., on a true line, bet. secs.14 and 15.
 Over mountainous land, thru. scattering timber and undergrowth. Descend 300 ft., over N.slope, to
 16.00 Boulder Creek, with stream of water, 20 lks.wide, 1 ft. deep, course NW. Ascend 120 ft., over SW.slope.
 27.00 Spur, slopes NW. Descend 110 ft., over N.slope.
 37.50 Gulch, course W. Ascend 30 ft., over SW.slope, to
 40.00 Set an iron post, 3-ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.of post.
 Ascend 200 ft., over SW.slope, to
 58.50 Head of wash, course SW. Ascend 90 ft., over SW.slope, to
 73.00 Head of wash, course W. Ascend 10 ft., over W.slope, to
 76.60 Wash, course SW. Ascend 70 ft., over SW.slope, to
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 20 ins. in the ground, supported by a mound of stone, for cor.of secs.10,11,14 and 15, with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.of post.
 Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw. mahogany and cactus.
 Poor grass.

N.89°51'E., on a random line, bet. secs.11 and 14.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 79.98 Intersect N. and S. line, 5 lks.N.of the cor.of secs.11, 12,13 and 14. Thence,
 S.89°53'W., on a true line, bet.secs.11 and 14.
 Over rolling land, thru scattering timber and undergrowth.
 Over Descend 20 ft. over SW.slope. timber and undergrowth.
 2.00 Wirefence, brs. NW. and SW.
 22.80 Gulch, 10 ft. deep, with stream of water, 6 lks.wide, 4 ins. deep, course SW. Ascend 145 ft. over SE.slope.
 5.00 Cabin, brs.S. 5 chs.dist.
 15.12 Fence brs.NE. and SW.
 19.00 Top of ascent, brs.N. and S. Descend 160 ft., over SW.slope.
 23.50 Wash, 10 lks.wide, course S. Ascend 350 ft. over SE.slope, to $\frac{1}{4}$ sec.cor.
 27.00 Small spring brs.S. 16.00 chs.dist.
 29.40 Foot of rim rock, 10 ft. high, brs.NE. and SW.
 39.99 Set an iron post, 3 ft.long, 1 in. in diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec.cor., with brass cap, marked

22 Subdivision lines of Township 15 North, Range 9 West.

Chains.

$\frac{1}{4}$ S 11
S 14
1919

40.70 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post, Ascend 10 ft., over SE. slope.
Point of rim of mesa, brs. N. and NW,
79.98 Descend 300 ft., over SW. slope, to
The cor. of secs. 10, 11, 14 and 15.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, cedar.
Undergrowth, catclaw and cactus.
Poor grass.

N. $0^{\circ}01'W.$, on a true line, bet. secs. 10 and 11.
Over mountainous land, thru. scattering timber and under-
growth. Ascend 400 ft., over S. slope.
5.00 Malpais outcrop, brs. E. and W.
21.00 Rim of mesa, bears SE. and W. Thence over gently rolling
top of mesa.
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in
the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., with
brass cap, marked

$\frac{1}{4}$
S10 | S11
1919

45.70 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Rim rock, 20 ft. high, brs. NE. and SW. Leave top of mesa.
Descend 97 ft., over NW. slope.
58.00 Wash, course SW. Ascend 90 ft., over S. slope.
69.80 Spur, slopes SW. Descend 70 ft., over NW. slope, to
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 2, 3, 10 and 11, with brass
cap, marked

T15N | R9W
S 3 | S 2
S10 | S11
1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering cedar.
Undergrowth, scattering catclaw and cactus.
Poor grass.

40.00 N. $89^{\circ}53'E.$, on a random line, bet. secs. 2 and 11.
Set temp. $\frac{1}{4}$ sec. cor.
80.04 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 1, 2,
11 and 12.
Thence,
S. $89^{\circ}54'W.$, on a true line, bet. secs. 2 and 11.
Over gently rolling land, on top of mesa, thru. scattering
timber and undergrowth. Descend 104 ft., over gradual
SW. slope.
39.70 Shallow draw, course S. Ascend slightly to
40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

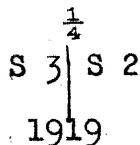
$\frac{1}{4}$ S 2
S 11
1919

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

Subdivision lines of Township 15 North, Range 9 West. 23

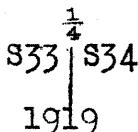
Chains.
57.00 Continue over mesa. Ascend 200 ft., over gradual E. slope.
Rim of mesa, brs. NE. and S. Leave top of mesa. Descend
140 ft., over W. slope, to
80.04 The cor. of secs. 2, 3, 10 and 11.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering catclaw, cactus and mahogany.
Poor grass.

40.00 N. 0° 10' W., on a random line, bet. secs. 2 and 3.
Set temp. $\frac{1}{4}$ sec. cor.
80.46 Intersect the N. bdy. of the Tp., 14 lks. E. of the cor.
of secs. 2, 3, 34 and 35, hereinbefore described.
Thence,
S 0° 16' E., on a true line, bet. secs. 2 and 3.
Over mountainous land, thru. scattering timber and under-
growth. Ascend 260 ft., over steep broken N. slope to
mesa.
2.60 Bluff, 50 ft. high, brs. E. and W.
5.00 Rim of mesa, brs. E. and W. Leave mountainous land. Thence
over gently rolling top of mesa. Ascend 100 ft. over
NW. slope, to $\frac{1}{4}$ sec. cor.
25.00 Wash, course NW.
40.46 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in
the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., with
brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Continue over rolling top of mesa. Descend 70 ft. to sec.
cor.
47.00 Wash, course NW.
72.20 Wash, course W.
80.26 Wash, course W.
80.46 The cor. of secs. 2, 3, 10 and 11.
Land, mountainous and rolling.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering catclaw and cactus.
Poor grass.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the
township, described in Book "F," of this group,
N. 0° 02' W., on a true line, bet. secs. 33 and 34.
Over gently rolling land, on top of mesa, thru. scatter-
ing timber and undergrowth.
8.30 Rim of mesa, brs. NE. and SW. Leave gently rolling land.
Enter mountainous land; descend 350 ft., over NW. slope.
27.40 Copper creek (dry) course SW. Ascend 395 ft., over SE.
slope, to
40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Ascend 50 ft., over SE. slope, to
43.10 Spur, from mesa, slopes E. Descend 200 ft., over NE. slope.
64.10 Wash, course W. Road from Hillside Mine to Hillside Sta-
tion, brs. E. and W. Ascend 15 ft., over S. slope.

24 Subdivision lines of Township 15 North, Range 9 West.

Chains.

73.30 Top of rocky hill. Descend 120 ft., over N. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 27, 28, 33 and 34, with
 brass cap, marked

T15N	R9 W
S28	S27
S33	S34
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw, cactus and mahogany.
 Poor grass.

40.00 S. 89°57'E., on a random line, bet. secs. 27 and 34.
 Set temp. ¼ sec. cor.
 79.96 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 26,
 27, 34 and 35.

N. 89°59'W., on a true line, bet. secs. 27 and 34.
 Over gently rolling land, thru. scattering timber and
 undergrowth. Along S. slope; not much change in eleva-
 tion, to

10.75 Ascend 40 ft., over rolling SE. slope, to
 24.20 Saddle in low ridge, brs. NE. and SW. Descend 35 ft., over
 broken rolling NW. slope, strewn with large granite
 boulders, to

39.98 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for ¼ sec. cor., with brass cap, marked

¼ S 27
S 34
1919

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of post.
 Descend 40 ft., over W. slope.

44.00 Ascend 25 ft., over E. slope.
 48.10 Ledge of rocks, brs. N. and S. Descend 40 ft., over W.
 slope.

51.10 Wash, course SW. Ascend 150 ft., over SE. slope.
 65.50 Top of ascent on S. side of granite knoll, the top of which
 brs. N. 15.00 chs. dist. Descend 180 ft., over SW. slope, to

78.70 Wash, course NW. Ascend 5 ft., over NE. slope, to
 79.96 The cor. of secs. 27, 28, 33 and 34.

Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering cedar, juniper, cottonwood and sycamore.
 Undergrowth, scattering scrub oak, mahogany, manzanita, dog-
 wood, palo verde, crucifixion^{thorn}, greasewood and cactus.
 Poor grass.

N. 0°02'W., on a true line, bet. secs. 27 and 28.
 Over mountainous land, thru. scattering timber and under-
 growth. Descend 5 ft., over N. slope.

1.50 Wash, course NW. Ascend 35 ft., over SW. slope.
 6.90 Descend 120 ft., over NW. slope.

25.00 Gulch, course W. Ascend 115 ft.
 39.96 Top of rocky cliff, 10 ft. high, brs. E. and W. facing N.;
 descend 40 ft., over N. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for ¼ sec. cor., with brass cap, marked

Subdivision lines of Township 15 North, Range 9 West. 25

Chains.

1/4	
S28	S27
1919	

- 40.10 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
- 41.00 Gulch, course W. Ascend 20 ft., over S. slope.
- 49.00 Point of spur, slopes W. Descend 60 ft., over NW. slope.
- 50.50 Wash, 15 lks. wide, course W.
- 52.50 Same wash, course NE.
- 59.00 Same wash, course NW. Ascend 100 ft., over SW. slope.
- 64.60 Low rocky spur, slopes NW. Descend 25 ft., over N. slope.
- 75.00 Wash, 10 lks. wide, course NW. Ascend 50 ft., over SW. slope.
- 80.00 Top of ascent on W. side of rocky peak, 80 ft. high, the top of which brs. E. 4.00 chs. dist. Descend 50 ft., over NW. slope, to
Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground, in a mound of stone, for cor. of secs. 21, 22, 27 and 28, with brass cap, marked

T15N R9 W	
S21	S22

S28	S27
1919	

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
Land, mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering mountaino laurel, scrub oak, cat-claw, mesquite, cactus and mahogany.
Poor grass.

- 40.00 S. 89° 59' E., on a random line, bet. secs. 22 and 27.
- 79.92 Set temp. 1/4 sec. cor.
Intersect N. and S. line, 25 lks. N. of the cor. of secs. 22, 23, 26 and 27.
Thence
N. 89° 48' W., on a true line, bet. secs. 22 and 27.
Over mountainous land, thru. scattering timber and undergrowth. Ascend 410 ft., over steep NE. slope, to
11.00 Point of sharp, rocky spur, slopes N. Descend 50 ft., over NW. slope.
- 13.50 Ascend 40 ft., over NE. slope.
- 16.60 Sharp rocky spur, slopes NW. Descend 160 ft., over W. slope.
- 18.50 Ascend 20 ft., over NE. slope.
- 20.40 Spur, slopes NW. Descend 340 ft., over SW. slope.
- 33.80 Draw, course NW. Ascend 110 ft., over NE. slope, to
- 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 22	
S 27	
1919	

- 76.00 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post.
- 78.70 Descend 385, over W. slope.
Wash, 10 lks. wide, course NW. Ascend 50 ft., over NE. slope.
- 79.92 Top of ascent on N. side of rocky knoll, the top of which brs. S. 5.00 chs. dist. Descend 15 ft., over NW. slope, to
The cor. of secs. 21, 22, 27 and 28.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, scattering small cedar.
Undergrowth, scattering mahogany, scrub oak, catclaw and laurel.
Poor grass.

26. Subdivision lines of Township 15 North, Range 9 West.

Chains.

- N.0°02'W., on true line, bet. secs.21 and 22.
Over mountainous land, thru scattering timber and undergrowth. Ascend 30 ft., over SE.slope.
- 1.70 Point of knoll, brs.E. and W. Descend 80 ft. over NE.slope.
- 4.00 Wash, course NW. Ascend 160 ft., over SW.slope.
- 9.00 Spur, slopes NW. Descend 95 ft., over NE. slope.
- 13.50 Gulch, course NW. Ascend 70 ft., over S.slope.
- 16.40 Top of granite outcrop, brs.E. and W. Descend 45 ft., over N.slope.
- 29.20 Wash, 10 lks.wide, course NW. Ascend 30 ft., over SW.slope.
- 35.00 Descend 30 ft., over NW.slope.
- 39.70 Wash, course W., near foot of cliff.
- 40.00 The true point for $\frac{1}{4}$ sec.cor. falls on face of precipitous cliff, 70 ft.high, brs.E.and W., facing S.; therefore, at foot of cliff, at
- 39.90 Set an iron post, 3 ft.long, 1 in. in diam., on surface rock, 28 ins. in a mound of stone, for witness cor.to $\frac{1}{4}$ sec. cor., with brass cap, marked

W C
 $\frac{1}{4}$
 S21 | S22
 1919

- 41.50 Raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high, W.of post.
- 43.30 Top of cliff, brs.E. and W. Descend 30 ft.
- 48.50 Head of gulch, course W. Ascend 40 ft.
- 56.15 Ridge, brs.NW. and SE. Descend 95 ft.to
- 60.30 Head of gulch, course NE. Ascend 145 ft.
- 64.10 Top of granite peak. Descend 200 ft., over N.slope, to
- 80.00 Gulch, course NE. Descend 355 ft., over NE.slope, to
- Bottom of canyon, left bank of Boulder Creek at high water; point brs.NW. and SE.
- Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.15,16,21 and 22, with brass cap, marked

T15N | R9W
 S16 | S15
 S21 | S22
 1919

Raise a mound of stone, 3 ft.base, 2 ft.high, W.of post.
 Land, mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, mahogany, catclaw; mesquite, laurel and cactus.
 Poor grass.

-
- 40.00 S.89°48'E., on random line, bet. secs.15 and 22.
 - 80.00 Set temp. $\frac{1}{4}$ sec.cor.
 - Intersect N. and S, line, 2 lks.N.of the cor.of secs.14, 15,22 and 23.
 - Thence,
 - N.89°47'W., on true line, bet. secs.15 and 22.
 - Over mountainous land, thru scattering timber and undergrowth.
 - Ascend 50 ft., over NE.slope.
 - 16.27 Spur, slopes NW. Descend 450 ft., over W.slope.
 - 35.00 Boulder Creek, course SW., with stream of water, 30 lks. wide; 10 ins.deep. Ascend 270 ft., over SE.slope.
 - 39.14 Top of outcrop of granite on point of spur, sloping S.
 - Cliff brs.NE. and S.
 - 40.00 True point for cor.afalls on face of large boulder; therefore at
 - 39.80 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in a crevice at the foot of small cliff, in a mound of stone for witness cor.to $\frac{1}{4}$ sec.cor., with brass cap, marked

Subdivision lines of Township 15 North, Range 9 West. 27

Chains.

W 1/4 S 15
C S 22

- 45.00 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post, 4 ft. dist.
Unable to erect mound to north.
Descend 350 ft., over rocky SW. slope.
Boulder Creek, course NW. with stream of water, 30 lks. wide, 10 ins. deep.
- 55.00 Ascend 161 ft., over NE. slope.
- 64.00 Point of spur, sloping N. Descend 196 ft., over NW. slope.
Boulder Creek, course SW., with stream of water, 30 lks. wide, 10 ins. deep.
- 70.00 Ascend 85 ft., over SE. slope.
- 78.30 Point of spur, sloping S. Descend 94 ft., over SW. slope.
Boulder Creek, course NW., with stream of water, 40 lks. wide, 10 ins. deep, Thence in bottom of Boulder Creek Canyon, to
- 80.00 The cor. of secs. 15, 16, 21 and 22.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak, mahogany, catclaw, mesquite, laurel and cactus.
Poor grass.

-
- 2.20 N. 0° 02' W., on true line, bet. secs. 15 and 16.
Over mountainous land, thru. scattering timber and undergrowth, in bottom of Boulder Creek Canyon, to
Boulder Creek, with stream of water, 50 lks. wide, 1 ft. deep, course NW. Ascend 170 ft., over W. slope, to
 - 8.00 Gully course W. Ascend 215 ft., over S. slope.
 - 12.20 Point of sharp spur, slopes SW. Descend 160 ft., over NW. slope.
 - 24.00 Gulch, course SW. Ascend 30 ft., over SW. slope, to
 - 28.30 Gulch, course SW. Ascend 200 ft., over SW. slope, to
 - 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

S16 | S15
1919

- 43.03 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
Ascend 30 ft., over S. slope, to
- 45.00 Spur, slopes SW. Descend 30 ft., over NW. slope, to
- 54.00 Ascend 145 ft., over SW. slope.
Spur, slopes W. Descend 205 ft., over broken and rolling NW. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground, 20 ins. in a mound of stone, for cor. of secs. 9, 10, 15 and 16, with brass cap, marked

T15N | R9W
S 9 | S10
S16 | S15
1919

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of post.
Land, broken, mountainous and rolling.
Soil, rocky, 4th rate.
Timber, scattering cedar.
Undergrowth, scattering scrub oak, mahogany, palo christi and cactus.
Poor grass.

28 Subdivision lines of Township 15 North Range 9 West.

Chains.

- 40.00 S. 89° 47' E., on a random line, bet. secs. 10 and 15.
Set temp. $\frac{1}{4}$ sec. cor.
- 79.98 Intersect N. and S. line, 16 lks. S. of thd cor. of secs. 10, 11, 14 and 15.
N. 89° 54' W., on a true line, bet. secs. 10 and 15.
Over rolling land, thru. scattering timber and undergrowth.
Descend 20 ft., over SW. slope.
- 4.70 Shallow wash, course SE. Ascend 30 ft., over rolling gradual SE. slope, to
- 25.00 Ascend 130 ft., over SE. slope, to
- 34.00 Rim of mesa, brs. NE. and SW. Thence over gently rolling top of mesa.
- 39.99 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 10
 S 15
 1919

- 65.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post.
Continue over gently rolling top of mesa.
Rim of mesa, brs. N. and S. Leave gently rolling top of mesa. Enter mountainous land. Descend 365 ft., over W. slope, to
- 79.98 The cor. of secs. 9, 10, 15 and 16.
Land, mountainous and rolling.
Soil, rocky, 3rd rate.
Timber, scattering cedar.
Undergrowth, scattering scrub oak, mahogany and palo verde.
Poor grass.

-
- 2.00 N. 0° 02' W., on a true line, bet. secs. 9 and 10.
Over mountainous land, thru. scattering timber and undergrowth. Descend slightly over W. slope, to
 - 8.00 Rim of canyon, brs. NE. and SW. Descend 100 ft., over precipitous N. slope.
 - 8.00 Bottom of canyon, course SW. Ascend.
 - 23.46 Rim of mesa, brs. NW. and SE. Leave mountainous land. Thence over rolling top of mesa.
 - 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S 9 | S 10
 1919

- 63.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Continue over rolling top of mesa.
Rim of mesa, brs. NE. and SW. Leave rolling top of mesa. Enter mountainous land. Descend 255 ft., over NW. slope, to
- 73.00 Wash, course W. Ascend 20 ft., over W. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground, in a mound of stone, for cor. of secs. 3, 4, 9 and 10, with brass cap, marked

T15N | R 9W
 S 4 | S 3
 S 9 | S 10
 1919

- Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering catclaw, cactus, mesquite and mahogany.
Poor grass.

Subdivision of Township 15 North, Range 9 West. 29

Chains.

S.89°54'E., on a random line, bet. secs.3 and 10.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.14 Intersect N. and S. line, 7 lks.N.of the cor.of secs.2,3,
 10 and 11.
 Thence,
 N.89°51'W., on a true line, bet. secs.3 and 10.
 Over rolling land, on top of mesa, thru. scattering timber
 and undergrowth. Descend slightly over W.slope, to
 3.00 Small wash, course SW. from N.; descend gradually over SW.
 slope, to
 40.07 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec.cor., with brass
 cap, marked

$\frac{1}{4}$ S 3
 S 10
 1919

Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, N.of post.
 Continue over gently rolling top of mesa. Descend 155 ft.
 over gradual SW.slope, to
 58.00 Head of wash, course SW. Descend 25 ft., over gradual SW.
 slope, to
 70.00 Rim of mesa, brs.NE. and SW. Leave rolling top, of mesa;
 enter mountainous land. Descend 140 ft., over W.slope
 to sec.cor.
 78.60 SW.end of bluff, brs.NE. and SW.
 80.14 The cor.of secs.3,4,9 and 10.
 Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, mahogany, mesquite,
 catclaw and cactus.
 Poor grass.

N.0°16'W., on a random line, bet. secs.3 and 4.
 40.00 Set temp, $\frac{1}{4}$ sec.cor.
 80.20 Intersect the N. bdy.of the Tp., 25 lks.W.of the cor.of
 secs.3,4,33 and 34, hereinbefore described.
 Thence,
 S.0°05'E., on a true line, bet. secs.3 and 4.
 Over rolling land, on top of Bogart Mesa, thru.scattering
 timber and undergrowth. Descend 20 ft., over SE.slope, to
 1.20 Rim of mesa, brs.NE. and SW. Leave rolling top of Bogart
 Mesa. Enter mountainous land. Desc.320 ft.over SE.slope to
 9.40 Wash, course SE. Descend 60 ft., over E.slope, to
 17.60 Enter slide rock in gulch, course E., 3.00 chs.wide. De-
 scend 390 ft., over broken E.slope, to
 40.20 Set an iron post 3 ft.long, 1 in. in diam., 36 ins. in
 a mound of stone, for $\frac{1}{4}$ sec.cor., with brass cap,
 marked

$\frac{1}{4}$
 S 4 | S 3
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft.high, W.of post.
 Descend 125 ft., over broken SE.slope to bottom of canyon.
 45.80 Rocky bluff, 50 ft.high, brs.NE. and SW.
 46.40 Bottom of canyon with stream of water, 20 lks.wide, 3 ins.
 deep, course S. Thence down stream in bottom of
 canyon.
 58.40 Leave stream and bottom of canyon, course SW. Ascend 15
 ft., over NW.slope, to
 59.40 Gulch, near mouth, from SE. Ascend 290 ft. over NW.slope,
 to
 80.20 The cor.of secs.3,4,9 and 10.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.

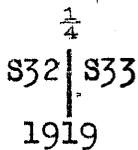
30 Subdivision lines of Township 15 North, Range 9 West.

Chains.

Undergrowth, scattering catclaw, scrub oak, cactus and palo christi.
Poor grass.

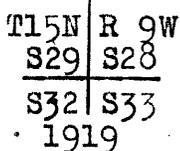
From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., described in Book "F," of this group, N.0°02' W., on a true line, bet. secs. 32 and 33. Over mountainous land, thru. scattering timber and undergrowth, across patented mining claims, Eureka Mining District. Ascend 440 ft., over SW. slope.

- 6.50 Road, brs. NW. and SE.
- 37.00 Top of ascent, brs. E. and W. Point of mesa, brs. E., 3.00 chs. dist. Descend 100 ft., over NW. slope, to $\frac{1}{4}$ sec. cor.
- 39.50 Edge of lava slide, brs. NW. and SE.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Continue over mountainous land, across patented mining claims.

- 41.00 Edge of lava slide, brs. NW. and SE. Ascend 110 ft., over SW. slope.
- 50.76 Intersect NE. side line (3-4) of "Hualpai" patented lode mining claim, Mineral Survey N.2818 at a point 5.46 chs. N. 41°06' W. from cor. No. 4 (SE. cor.) thereof. Leave patented mining claims.
- 53.00 Top of ascent, brs. E. and W. Point of mesa, brs. E. 3.00 chs. dist. Descend 210 ft., over steep NW. slope.
- 61.90 Foot of steep descent, and edge of grassy bench, brs. E. and W. Thence over nearly level land; to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap, marked



Raise a mound of stone, 2 ft. base; $1\frac{1}{2}$ ft. high, W. of post. Land, rolling and mountainous. Soil, rocky, 3rd rate. Timber; scattering cedar. Undergrowth, scattering scrub oak, catclaw, mesquite, mahogany and cactus. Fair grass.

- 40.00 S. 89°57' E., on a random line, bet. secs. 28 and 33. Set temp. $\frac{1}{4}$ sec. cor.
- 80.20 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 27, 28, 33 and 34. Thence, N. 89°58' W., on a true line, bet. secs. 28 and 33. Over rolling land, thru. scattering timber and undergrowth. Ascend 10 ft., over E. slope.
- 0.25 Top of granite outcrop, brs. N. 10° E. and S. 10° W.
- 7.80 Road, Hillside Mine to Hillside Station, brs. N. and S. Descend 70 ft., over rolling NW. slope.
- 23.50 Gulch, course NW. Enter mountainous land. Ascend 360 ft., over NE. slope.
- 34.50 Rim of mesa, brs. NW. and SE. Leave mountainous land; thence over rolling top of mesa.

Subdivision lines of Township 15 North, Range 9 West. 31.

Chains.

40.10 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 28
S 33
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post. Continue over rolling top of mesa.

52.70 Rim of mesa, brs. NE. and SW. Leave rolling top of mesa. Enter mountainous land. Descend 190 ft., over NW. slope, to

59.50 Foot of steep slope. Enter bench, brs. NE. and SW. Descend 25 ft., over NW. slope on bench, to

64.50 Edge of bench, brs. NE. and SW. Leave bench. Descend 290 ft. over steep NW. slope, to

73.60 Foot of steep slope, brs. NE. and SW. Descend 23 ft. over grassy bench, brs. NE. and SW.

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

Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak, catclaw, mesquite, mahogany and cactus.
Fair grass.

N. 0° 02' W., on a true line, bet. secs. 28 and 29. Over rolling land, thru. scattering timber and undergrowth. Descend 85 ft., over NW. slope on grassy bench, brs. NE. and SW.

20.00 Head of gulch, course NW.

25.00 Rim of grassy bench, brs. N. and SW.; leave bench. Descend 45 ft., over broken W. slope, near rim of bench.

36.00 Gulch, course SW. Ascend 40 ft., over SW. slope, to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 29 | S 28
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Thence over gently rolling bench.

56.30 Rim of bench, brs. NE. and SW.; leave bench; enter mountainous land. Descend 390 ft., over NW. slope, to

69.50 Gulch, course NW. Descend 50 ft., over W. slope, to

71.50 Bottom of canyon, with stream of water, 4 lks. wide, 3 ins. deep, course SW. Ascend 200 ft., over SW. slope, to

80.00 Head of small drain, course W.

Set an iron post, 3 ft. long, 2 ons. in diam., 20 ins. in the ground, and 10 ins. in a mound of stone, for cor. of secs. 20, 21, 28 and 29, with brass cap, marked

T15N | R9 W
S20 | S21
S29 | S28
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post. Land, rolling and mountainous.

Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering mahogany, mesquite, catclaw and cactus.
Fair grass.

40.00 S. 89° 58' E., on a random line, bet. secs. 21 and 28. Set temp. 1/4 sec. cor.

80.16 Intersect N. and S. line, 6 lks. N. of the cor. of secs. 21,

32. Subdivision lines of Township 15 North, Range 9 West.

Chains.

22, 27 and 28.

Thence,
N.89°55'W., on a true line, bet. secs.21 and 28.
Over mountainous land, thru. scattering timber and under-
growth. Along S.slope of knoll.

- 2.50 Descend 210 ft.,over SW.slope.
- 16.20 Wash,10 lks.wide, course S. Ascend 25 ft.,over SE.slope.
- 20.35 Road, brs.N. and S. Hillside mine to Hillside Station.
Descend 30 ft.,over SW. slope.
- 27.60 Wash,course S. Ascend 100 ft.,over E.slope.
- 37.00 Point of spur,slopes SE. Descend 20 ft.,over SW.slope,to
- 39.00 Ascend slightly over E.slope,to
- 40.08 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked.

S 21
 $\frac{1}{4}$
S 28
1919

Raise a mound of stone, 2 ft.base, 1½ ft.high, N.of post.
Ascend 30 ft.,over E.slope.

- 49.50 Spur,slopes S. Descend 110 ft.,over SW.slope,to
- 53.00 Head of draw, course SW. Ascend 35 ft.,over SE.slope.
- 57.58 Spur,slopes SW. Descend 35 ft.,over W.slope.
- 58.58 Intersect NW.side line of "Gladstone" unsurveyed mining
claim, at a point 7.17 chs. N.13°25'E. from SW.cor.
thereof. Thence across patented lode mining claim,
"Comstock" Mineral Survey No.2293.
- 59.16 Ascend 10 ft.,over E.slope.
- 64.36 Intersect W.side line (3-4) of "Comstock" patented lode
mining claim at a point 8.66 chs. N.1°50'W. from SW.
cor. (No.3). thereof. Leave patented mining claim.
- 65.00 Short spur,slopes S. Descend 25 ft., over W.slope,to
- 67.00 Wash, course S. Descend 350 ft., over SW.slope,to
- 80.16 The cor.of secs.20,21,28 and 29.

Land, mountainous.
Soil,rocky, 3rd rate.
Timber. scattering small cedar.
Undergrowth, scattering mahogany, catclaw, scrub oak,
cactus and ocotilla.
Poor grass.

N.0°02'W., on true line, bet. secs.20 and 21.
Over mountainous land, thru. scattering timber and under-
growth. Descend slightly to

- 0.20 Wash,course W. Ascend 70 ft.,over SW.slope.
- 6.00 Descend 20 ft.,over N.slope.
- 7.00 Wash, course W. Ascend 125 ft.,over SW.slope.
- 11.80 Descend 20 ft.,over NW.slope.
- 13.60 Wash, course SW. Ascend 190 ft.,over S.slope.
- 20.00 Spur,slopes W. Descend 297 ft.,over NW. slope.
- 21.05 Wire fence, brs.NW. and SE.
- 28.90 Gulch, course NW. Descend 63 ft., over W.slope,to
- 37.60 Gully, course W. Ascend 20 ft., over SW.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., with brass cap, marked

$\frac{1}{4}$
S20 | S21
1919

Raise a mound of stone, 3 ft. base, 2 ft. high,W.of cor.
Descend 150 ft., over NW. slope.

- 54.50 Boulder Creek, with stream of water, 70 lks.wide, 12 ins.
deep, course SW.
Ascend 340 ft., over S.slope,to
- 61.60 Thence over broken E.slope, to
- 66.00 Descend 25 ft.,over NE. slope.

Subdivision lines of Township 15 North, Range 9 West. 33

Chains.

68.00 Gully, course SE. Ascend 95 ft., over SE. slope.
 74.00 Descend 25 ft., over NE. slope.
 76.50 Gully, course E. Ascend 40 ft., over SE. slope to sec. cor.
 79.93 U.S.M.M.No.2, brs.N.78°46'E.
 80.00 Old road brs.NE. and SW.
 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.16,17,20 and 21, with brass cap, marked

T14N	R9 W
S17	S16
S20	S21
1919	

Raise a mound of stone, 3 ft. base, 2 ft. high, W.of post.
 Land, mountainous.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw, scrub oak, palo christi, cactus and ocotilla.
 Poor grass.

40.00 S.89°55'E., on a random line, bet. secs.16 and 21.
 Set temp. 1/4 sec.cor.
 80.30 Intersect N. and S. line, 25 lks.S.of the cor.of secs.15, 16,21 and 22, in Boulder Creek Canyon.
 Thence,
 S.89°54'W., on a true line, bet. secs.16 and 21.
 Over mountainous land, thru. scattering timber and undergrowth.
 Ascend 486 ft., over steep NE.slope.
 9.00 Granite outcrop 50 ft.high, brs.S.100 lks.dist.
 13.77 Rim of Boulder Creek Canyon, brs.NW. and SE.; leave canyon; ascend 40 ft., over gradual NE.slope.
 16.40 Road, brs.NW. and SE.
 19.60 Point of spur, slopes N. Descend 30 ft., over rolling NW. slope.
 39.40 Head of gulch, course NW. Ascend 10 ft., over NE.slope to 1/4 sec.cor.
 39.60 Enter outcrop of porphyry rock, slopes N.
 40.15 Set an iron post, 3 ft.long, 1 in. indiam., upon porphyry outcrop, 28 ins. in a mound of stone, for 1/4 sec.cor., with brass cap, marked

1/4 S 16
S 21
1919

Raise a mound of stone, 2 ft.base, 1 1/2 ft. high, N.of post.
 Ascend 30 ft., over NE.slope.
 41.56 Intersect E.side line (2-3) of "Contact No.2" patented lode mining claim, Mineral Survey No.918, at a point 11.30 chs. N.31°06'E. from SE.cor.(No.2) thereof.
 Thence across patented mineral claims.
 42.15 Spur, slopes NW. U.S.M.M.No.2, brs.N.15°25'E. 8.15 chs. dist. Descend 800 ft.to bottom of Boulder Creek Canyon, over steep, broken W. slope. Creek canyon, over Gulch, course WNW. slope.
 54.10 Same gulch, course W. Engine shed, brs. S., 50 lks. dist.
 57.10 Bottom of Boulder Creek Canyon. Boulder Creek, with stream of water, 50 lks. wide, 12 ins deep, course S. Asc. 170 ft. over steep E. slope.
 62.50 Intersect W. side line (3-8) of "Camp" patented lode mining claim, Mineral Survey No.919 at a point 9.84 chs. N. 10° E. from SW.cor. (No.8) thereof. Leave patented mining claims.
 67.44
 68.20 Old road, brs. NE. and SW.
 69.00 Rim of Boulder Creek Canyon, brs.N. and S. Leave canyon. Thence across bench, brs.N. and S.

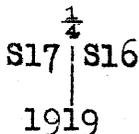
34 Subdivision lines of Township 15 North, Range 9 West.

Chains.

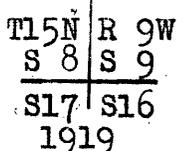
- 71.00 Same road, brs.NW. and SE.
- 72.70 Leave bench; ascend 130 ft. over E. slope to sec.cor.
- 73.30 Bend in gulch, course SE. from SW.
- 80.30 The cor.of secs. 16,17, 20 and 21.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, scattering cedar.
Undergrowth, scattering scrub oak, mahogany, catclaw and cactus.
Poor grass.

N.0°02'W., on true line, bet. secs.16 and 17.
Over mountainous land, thru. scattering timber and undergrowth. Descend 70 ft., over broken E. slope.

- 11.00 Steep slide, slopes E.
- 21.50 Gulch, course E. Ascend 250 ft., over steep broken S. slope to $\frac{1}{4}$ sec.cor.
- 29.50 Point of rim rock, brs.NE. and NW., 20 ft.high.
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 12 ins. in the ground, 18 ins. in a mound of stone, for $\frac{1}{4}$ sec. cor., with brass cap, marked



- 41.00 Raise a mound of stone, 3 ft.base, 2 ft.high, W.of post. Descend 15 ft. to Head of gulch, course SE. Ascend 360 ft., over steep broken SE.slope to rim of mesa.
- 42.10 Dilapidated brush fence, brs.NW. and SE.
- 62.00 Old road, brs.NE. and SW.
- 75.00 Rim of Bogart Mesa, brs.NE. and SW. Ascend 10 ft., over E. slope, over gently rolling top of Bogart Mesa.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in a mound of stone, for cor.of secs.8,9,16 and 17, with brass cap, marked



Raise a mound of stone, 3 ft.base, 2 ft.high, W.of post.
Land, mountainous and rolling.
Soil, rocky, 4th rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak, catclaw, greasewood, cactus and palo christi.
Poor grass.

-
- 40.00 N.89°54'E., on a random line, bet. secs.9 and 16. Set temp. $\frac{1}{4}$ sec.cor.
 - 80.42 Intersect N. and S. line, 23 lks.N.of the cor.of secs.9, 10,15 and 16.
Thence,
N.89°56'W., on true line, bet. secs.9 and 16.
Over mountainous land, thru. scattering timber and undergrowth.
 - 6.50 Descend 100 ft., over W.slope, to Rim of canyon, brs.NE. and SW. Descend 130 ft., over W. slope, to
 - 11.50 Bottom of canyon wash, course SW. Thence along broken S. slope in canyon. Ascend 20 ft., to
 - 20.00 Point of spur, sloping S. Descend 155 ft., over broken SW.slope.
 - 31.80 Trail, brs.NW. and SE. Ascend 90 ft., over S.slope.

Subdivision lines of Township 15 North, Range 9 West. 35

Chains.

36.40 Point of sharp spur, slopes SW.
 Descend 95 ft., over W. slope to creek.

38.95 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, 16 ins. in a mound of stone for witness cor. to $\frac{1}{4}$ sec. cor., with brass cap, marked

$$\begin{array}{r} \text{WC} \frac{1}{4} \quad \text{S} \quad 9 \\ \hline \text{S} \quad 16 \\ 1919 \end{array}$$

40.21 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. True point for $\frac{1}{4}$ sec. cor. falls in creek, water, 15 lks. wide, 3 ins. deep, course S.
 Ascend 425 ft. over steep rocky E. slope, to

53.50 Ascend 175 ft., over NE. slope, to

63.00 Spur, slopes SE. Descend 30 ft., over SW. slope.

65.50 Gulch, course S. Ascend 150 ft., over SE. slope.

69.30 Old road, brs. N. and S.

75.90 Rim of mesa, brs. NE. and SW. Leave mountainous land; ascend 35 ft., over gently rolling top of Bogart Mesa.

80.42 The cor. of secs. 8, 9, 16 and 17.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, catclaw, cactus and mesquite.
 Poor grass.

19.50 N. $0^{\circ}02'$ W., on a true line, between secs. 8 and 9. Over rolling land, on top of Bogart Mesa, thru. scattering timber and undergrowth. Ascend 60 ft., over SE. slope, to

22.00 Gulch, course SE.

40.00 Same gulch, course SW. Ascend 130 ft., over SE. slope, to

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

$$\begin{array}{r} \frac{1}{4} \\ \text{S} \quad 8 \quad \text{S} \quad 9 \\ \hline 1919 \end{array}$$

80.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Thence over gently rolling E. slope, with little change in elevation, to

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, with brass cap, marked

$$\begin{array}{r} \text{T15N} \quad \text{R} \quad 9\text{W} \\ \hline \text{S} \quad 5 \quad \text{S} \quad 4 \\ \hline \text{S} \quad 8 \quad \text{S} \quad 9 \\ 1919 \end{array}$$

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering cactus and scrub oak.
 Fair grass.

40.00 S. $89^{\circ}56'$ E., on a random line, bet. secs. 4 and 9. Set temp. $\frac{1}{4}$ sec. cor.

80.08 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 3, 4, 9 and 10.
 Thence,
 N. $89^{\circ}59'$ W., on a true line, bet. secs. 4 and 9. Over mountainous land, thru. scattering timber and undergrowth. Descend 365 ft., over steep broken W. slope.

36 Subdivision lines of Township 15 North, Range 9 West.

Chains,
 12.20 Bottom of canyon, course S. Ascend 455 ft., over steep broken E. slope, to
 40.04 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 4
 S 9
 1919

41.50 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. Ascend 75 ft., over steep, broken E. slope, to
 43.00 Foot of cliff, 150 ft. high, brs. N. and S.
 Top of cliff, and rim of canyon, brs. N. and S. Leave mountainous land; enter rolling top of Bogart Mesa. Ascend 190 ft., over rolling SE. slope, to sec. cor.
 76.60 Old road, brs. N. and S.
 80.08 The cor. of secs. 4, 5, 8 and 9.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering catclaw, cactus and scrub and scrub oak.
 Poor grass.

 40.00 N. 0° 05' W., on a random line, bet. secs. 4 and 5.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.30 Intersect the N. bdy. of the Tp., at the cor. of secs. 4, 5, 32 and 33, hereinbefore described.
 Thence,
 S. 0° 05' E. on a true line, bet. secs. 4 and 5.
 Over rolling land, on top of Bogart Mesa, thru. scattering undergrowth. Along rolling W. slope, with little change in elevation.
 40.30 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S 5 | S 4
 1919

65.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post, Continue over rolling W. slope, on top, of Bogart Mesa, with little change in elevation.
 80.30 Descend 25 ft., over SE. slope, to
 The cor. of secs. 4, 5, 8 and 9.
 Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scattering scrub oak. Fair grass.

 From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., described in Book "F" of this group,
 N. 0° 03' W., on a true line, bet. secs. 31 and 32.
 Over mountainous land, thru. scattering timber and undergrowth. Ascend 40 ft., over SE. slope.
 1.90 Spur, slopes NE. Descend 270 ft., over N. slope.
 12.00 Gulch, course NE. Ascend 90 ft., over S. slope, to
 17.55 Rim of Centipede Mesa, brs. E. and W. Thence, over gently rolling top of Centipede Mesa.
 30.90 Fence brs. S. 80° W. and N. 80° E.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S 31 | S 32
 1919

Subdivision lines of Township 15 North, Range 9 West.

Chains.

46.10 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. pf post. Continue across gently rolling top of Centipede Mesa. Fence brs. W. and SE. Rim of Centipede Mesa, brs. E. and W. Leave top of mesa; enter mountainous land. Descend 625 ft. over NE. slope, to

64.60 Gulch, course NE. Ascend slightly over SE. slope, to

68.70 Spur, slopes NE. Descend 215 ft., over N. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap, marked

T15N	R9W
S30	S29
S31	S32
1919	

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of post. Land, mountainous and rolling. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering catclaw, cactus, mahogany and manzanita. Poor grass.

40.00 S 89°57' E., on a random line, bet. secs. 29 and 32. Set temp. ¼ sec. cor.

80.00 Intersect N. and S. line, 4 lks. N. of the cor. of secs. 28, 29, 32 and 33. Thence, N. 89°55' W., on a true line, bet. secs. 29 and 32. Over rolling land, thru. scattering timber and undergrowth. Descend 60 ft., over gently rolling NW slope, on bench to

25.20 Gulch, 30 ft. deep, course N. Continue over bench; descend 40 ft., over rolling N. slope to ¼ sec. cor.

25.53 Intersect NE. side line (3-4) of "Tarantula" patented lode claim, Mineral Survey No. 2818 at a point 1.44 chs. S. 41°06' E. from NE. cor. (No. 3) thereof. Thence across said claim.

28.03 Intersect NW. end line (2-3) of said claim at a point 1.95 chs. S. 64°03' W. from cor. No. 3 thereof. Leave patented mineral land.

40.00 Rim of bench, brs. N. and S. Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, in a mound of stone, for ¼ sec. cor., with brass cap, marked

¼	S 29
	S 32
1919	

56.10 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of post. Leave rolling, and enter mountainous land. Descend 650 ft., over broken W. slope, to Copper Creek. Gravel cliff, 110 ft. high.

64.20 Copper Creek (dry) course NW. Thence over level creek bottom to

69.00 Ascend 180 ft., over NE. slope, to

80.00 The cor. of secs. 29, 30, 31 and 32. Land, rolling and mountainous. Soil, rocky, 3rd rate. Timber, scattering small cedar. Undergrowth, scattering mesquite, catclaw, cactus and scrub oak. Poor grass.

40.00 N. 89° 57' W., on a random line, bet. secs. 30 and 31. Set temp. ¼ sec. cor.

79.26 Intersect the W. bdy. of the Tp., 3 lks. N. of the cor. of

38 Subdivision lines of Township 15 North, Range 9 West.

Chains.

secs.25,30, 31 and 36, hereinbefore described.

Thence, S.89°58'E., on a true line, bet. secs.30 and 31. Over rolling land, thru. scattering timber and undergrowth. Ascend 90 ft., over rolling N.slope on bench, bearing E. and W.

32.50 Point of spur from Centipede Mesa, slopes N. Leave rolling and enter mountainous land. Descend 190 ft., over NE. slope, to

39.26 Set an iron post, 3 ft.long, 1 in. in diam., 16 ins. in the ground, in a mound of stone, for 1/4 sec.cor., with brass cap, marked

1/4 S 30
S 31
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft.high, N.of post. Descend 150 ft., over NE.slope, to

49.25 Ravine, course NE. Ascend 60 ft., over NW.slope, to

57.00 Point of spur, from Centipede Mesa, slopes N. Descend 400 ft., over NE.slope, to

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

Land, rolling and mountainous.

Soil, rocky, 3rd rate.

Timber, scattering small cedar.

Undergrowth, scattering scrub mesquite, catclaw, cactus and mahogany.

Poor grass.

N.0°03'W., on a true line, bet. secs. 29 and 30.

Over mountainous land, thru. scattering timber and undergrowth.

Descend 190 ft., over NE.slope.

10.20 Foot of descent brs.NW. and SE. Thence across level bottom of Boulder Creek Wash.

14.70 The junction of Copper and Boulder Creeks, from SE. and NE. respectively, course NW., with running water, 90 lks. wide, 12 ins.deep.

17.50 Right bank of Boulder Creek wash, brs.E. and W. Leave wash; ascend 40 ft., over S.slope, to

20.50 Foot of dirt cliff, 140 ft.high, brs.E. and W.

From top of cliff; ascend 530 ft., over steep broken S. slope to 1/4 sec.cor.

40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec.cor., with brass cap, marked

1/4
S30 | S29
1919

Raise a mound of stone, 2 ft.base, 1 1/2 ft.high, W.of post, Ascend 400 ft., over steep, broken S.slope, to

55.60 Rim of Bogart Mesa, brs.NE. and SW. Leave mountainous, and enter rolling land. Ascend gradually over top of Bogart Mesa.

80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.19,20,29 and 30, with brass cap, marked

T15N | R9W
S19 | S20
S30 | S29
1919

Raise a mound of stone, 2 ft. base, 1 1/2 ft.high, W.of post. Land, mountainous and rolling.

Soil, rocky, 3rd rate.

Timber, scattering small cedar.

Undergrowth, scattering mahogany, catclaw, mesquite and cactus. Poor grass.

Subdivision lines of Township 15 North, Range 9 West. 39

Chains.

- S.89° 55' E., on a random line, bet. secs.20 and 29.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.08 Intersect N. and S. line, 5 lks.N. of the cor.of secs.20,
 21, 28 and 29.
 Thence,
 N.89° 53' W., on a true line, bet. secs.20 and 29.
 Over mountainous land, thru. scattering timber and under-
 growth. Descend 240 ft., over W.slope, to
 12.40 Boulder Creek, with stream of water, 70 lks.wide, 10 ins.
 deep, course S. Ascend 180 ft. over E.slope.
 22.50 Spur, slopes S.; descend 120 ft., over SW.slope.
 35.00 Gulch, course SE. Ascend 260 ft., over SE.slope, to $\frac{1}{4}$ sec.
 cor.
 37.34 SW.cor. (No.3) "Goodenough" patented lode mining claim,
 Mineral Survey No.1594, brs.N.24° 42' E., 12.79 chs.
 dist.
 40.04 Set an iron post, 3 ft.long, 1 in. in diam., 12 ins. in
 the ground, in a mound of stone, for $\frac{1}{4}$ sec.cor., with
 brass cap, marked

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

$$\text{S } 29$$

$$1919$$

- Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, N.of post.
 Ascend 55 ft., over SE. slope.
 42.30 Spur, slopes S. Descend 50 ft., over SW.slope.
 44.70 Wash, 10 lks.wide, course S. Ascend 670 ft., over steep
 broken E.slope, to
 70.60 Rim of Bogart Mesa, brs.N. and S. Leave mountainous land;
 thence over gently rolling top of Bogart Mesa.
 80.08 The cor.of secs.19,20, 29 and 30.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub oak, mesquite, catclaw and
 cactus.
 Poor grass.

- N.89° 58' W., on a random line, bet. secs. 19 and 30.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 79.12 Intersect the W. bdy.of the Tp., 23 lks.S. of the cor.
 of secs. 19,24, 25 and 30, hereinbefore described.
 Thence,
 S.89° 48' E., on a true line, bet. secs. 19 and 30.
 Over rolling land, thru. scattering timber and under-
 growth. Descend gradually over S.slope.
 17.10 Drain, course SW. Ascend gradually over SW. slope.
 39.12 Set an iron post 3 ft.long, 1 in. in diam., 16 ins. in
 the ground, in a mound of stone, for $\frac{1}{4}$ sec.cor., with
 brass cap, marked

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

$$\text{S } 30$$

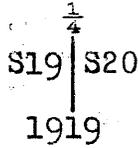
$$1919$$

- Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, N.of post.
 Alongside of cliff, N.of line, 50 ft.high, bearing E. and
 W., and facing S.
 41.20 Head of ravine, course SW. Ascend 20 ft., over NW.slope, to
 45.00 Rim of Bogart Mesa, brs.NE. and S. Thence across level
 top of Bogart Mesa.
 79.12 The cor.of secs.19,20,29 and 30.
 Land, rolling and level.
 Soil, rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering scrub mesquite, catclaw. cactus
 and mahogany.
 Fair grass.

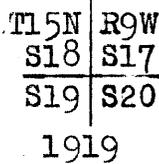
40 Subdivision lines of Township 15 North, Range 9 West.

Chains.

40.00 N.0°03'W., on a true line, bet. secs.19 and 20.
Over level land, thru. scattering timber and undergrowth.
Across Bogart Mesa.
Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in
the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



80.00 Raise a mound of stone, 2 ft. base, 1 1/2 ft.high,W.of post,
Continue across level top of Bogart Mesa.
Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
the ground, for cor.of secs.17,18,19 and 20, with
brass cap, marked



Raise a mound of stone, 2 ft. base, 1 1/2 ft. high,W. of post.
Land, level.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering catclaw.
Fair grass.

40.00 S.89° 53' E., on a random line, bet. secs. 17 and 20:
Set temp. $\frac{1}{4}$ sec.cor.
79.90 Intersect N.and S. line, 5 lks.N.of the cor.of secs.16,17,
20 and 21.

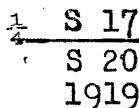
Thence,
N.89°51'W., on a true line, bet. secs.17 and 20.
Over mountainous land, thru. scattering timber and under-
growth. Ascend 450 ft., over NE.slope.

13.20 Old road, brs.N. and S.
23.00 Center of Lake, about 15 chs.long, 7 chs.wide, extending
NE. and SW., brs.N. about 15.00 chs.dist.

24.00 N. end of malpais outcrop on point of spur, sloping N.
Descend 110 ft. over NW.slope.

38.60 Small wash, course NE. Ascend 10 ft., over SE.slope, to

39.95 Set an iron post, 3 ft.long, 1 in. in diam., 12 ins. in
the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., with
brass cap, marked



58.70 Raise a mound of stone, 2 ft. base, 1 1/2 ft,high, N.of post,
Ascend 460 ft., over steep SE.slope.
Rim of Bogart Mesa, brs.NE. and SW. Leave mountainous,
and enter rolling land on top of Bogart Mesa. Descend
gradually to sec.cor.

64.60 Road brs.NE. and SW.
79.90 The cor.of secs.17,18,19 and 20.
Land,mountainous and rolling.
Soil,rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering catclaw.
Fair grass on mesa.

40.00 N.89° 48'W., on a random line, bet. secs.18 and 19.
Set temp. $\frac{1}{4}$ sec.cor.
78.89 Intersect the W. bdy.of the Tp., 2 lks.S.of the cor.of

Subdivision lines of Township 15 North, Range 9 West. 41

Chains.

secs.13,18, 19 and 24, hereinbefore described.
 Thence,
 S. 89°47'E., on a true line, bet. secs.18 and 19.
 Over rolling land, on top of Bogart Mesa, thru scattering
 timber and undergrowth. Ascend 35 ft., over W.slope.
 10.00 Descend 20 ft. over SE.slope.
 24.50 Wash, course SW. Ascend 90 ft., over NW.slope, to
 38.89 Set an iron post, 3 ft.long, 1 in. indiam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

$\frac{1}{4}$ S 18
 S 19
 1919

78.89 Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, N.of post.
 Ascend 90 ft.,over rolling NW.slope,on top of Bogart Mesa.
 The cor.of secs.17,18,19 and 20.
 Land, rolling.
 Soil,rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering cactus and catclaw.
 Fair grass.

12.30 N.0°03'W., on a true line, bet. secs.17 and 18.
 40.00 Over rolling land, on top of Bogart Mesa, thru. scattering
 timber and undergrowth. Descend gradually over rolling
 NW. slope, to
 Drain, course SW. Ascend gradually over rolling S.slope.
 Set an iron post 3 ft.long, 1 in. in diam., 20 ins. in the
 ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

$\frac{1}{4}$
 S18 | S17
 1919

80.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft.high, W.of post.
 Continue over gently rolling S. slope,on top of Bogart
 Mesa.
 Set an iron post 3 ft.long, 2 ins. in diam., 24 ins.in
 the ground, for cor.of secs.7,8, 17 and 18, with brass
 cap, marked

T15N | R9 W
 S 7 | S 8
 S18 | S17
 1919

Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high,W.of post.
 Land, rolling.
 Soil,rocky, 3rd rate.
 Timber, scattering small cedar.
 Undergrowth, scattering cactus, catclaw and scrub oak.
 Fair grass.

40.00 S.89°51'E., on a random line, bet. secs.8 and 17.
 80.08 Set temp. $\frac{1}{4}$ sec.cor.
 Intersect N. and S. line, 16 lks.S.of the cor.of secs.8,9,
 16 and 17.

Thence,
 N.89°58'W.,on a true line, bet. secs.8 and 17.
 Over gently rolling land,on top of Bogart Mesa,thru.
 scattering timber and undergrowth. Ascend 185 ft.,over
 SE.slope, to
 25.00 Top of ascent, brs.NE. and SW. Thence over S.slope,with
 little change of elevation in the remainder of the
 mile.
 33.30 Old road brs.N. and S.

42 Subdivision lines of Township 15 North, Range 9 West.

Chains.

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

$\frac{1}{4}$ S 8
S 17
1919

80.08 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. Continue over rolling top of Bogart Mesa.
The cor. of secs. 7, 8, 17 and 18.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, scattering cedar.
Undergrowth, scattering cactus, catclaw and scrub oak.
Fair grass.

40.00 N. $89^{\circ} 47'$ W. on a random line, bet. secs. 7 and 18.
Set temp. $\frac{1}{4}$ sec. cor.
78.83 Intersect the W. bdy. of the Tp., 5 lks. S. of the cor. of secs. 7, 12 & 13, and 18, hereinbefore described.

Thence,
S. $89^{\circ} 45'$ E., on a true line, bet. secs. 7 and 18.
Over rolling land, on top of Bogart Mesa, thru. scattering timber and undergrowth. Ascend 250 ft., over NW. slope, to

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

$\frac{1}{4}$ S 7
S 18
1919

53.75 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post. Ascend 85 ft., over NW. slope, on top of Bogart Mesa.
Top of ascent, brs. NE. and SW. Thence over rolling S. slope, with little change in elevation.

78.83 The cor. of secs. 7, 8, 17 and 18.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, scattering cedar.
Undergrowth, scattering scrub oak and cactus.
Fair grass.

30.00 N. $0^{\circ} 03'$ W., on a true line, bet. secs. 7 and 8.
Over rolling land, on top of Bogart Mesa, thru. scattering timber and undergrowth. Ascend gradually over gentle S. slope, to
Top of ascent, brs. NE. and SW. Descend very gradually over NW. slope, to sec. cor.

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

$\frac{1}{4}$
S 7 | S 8
1919

80.00 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Continue over gently rolling top of Bogart Mesa.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap, marked

T15N | R9W
S 6 | S 5
S 7 | S 8
1919

Subdivision lines of Township 15 North, Range 9 West.

Chains.

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of post.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak and cactus.
Fair grass.

40.00
79.94

15.00
22.50
39.97

S. 89° 58' E., on a random line, bet. secs. 5 and 8.
Set temp. 1/4 sec. cor.
Intersect N. and S. line, 7 lks. S. of the cor. of secs. 4, 5, 8 and 9.
Thence,
S. 89° 59' W., on a true line, bet. secs. 5 and 8.
Over rolling land, on top of Bogart Mesa, thru. scattering undergrowth.
Ascend very gradually, over E. slope.
Top of ascent, brs. NE. and SW. Descend 30 ft., over NW. slope, to 1/4 sec. cor.
Road, brs. N. and S.
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 5
S 8
1919

79.94

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post.
Continue over top of Bogart Mesa. Descend 200 ft., over rolling W. slope, to
The cor. of secs. 5, 6, 7 and 8.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scattering scrub oak.
Fair grass.

40.00
78.86

9.00
19.00
38.86

N. 89° 45' W., on a random line, bet. secs. 6 and 7.
Set temp. 1/4 sec. cor.
Intersect the W. bdy. of the Tp., 35 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
Thence,
East, on a true line, bet. secs. 6 and 7.
Over rolling land, on top of mesa, thru. scattering timber and undergrowth.
Rim of mesa, brs. N. and S. Leave rolling, and enter mountainous land; descend 580 ft. over steep E. slope.
Bottom of canyon, course SW. Ascend 260 ft., over steep W. slope, to
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

1/4 S 6
S 7
1919

40.00
78.86

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of post.
Ascend 250 ft., over steep W. slope, to
Rim of Bogart Mesa, brs. N. and S. Leave mountainous, and enter rolling land on top of Bogart Mesa. Ascend gradually, over W. slope, to
The cor. of secs. 5, 6, 7 and 8.
Land, rolling and mountainous.
Soil, rocky, 3rd rate.
Timber, scattering small cedar.
Undergrowth, scattering scrub oak and cactus.
Fair grass.

44 Subdivision lines of Township 15 North, Range 9 West.

Chains.	N.0°05'W., on a random line, bet. secs.5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec.cor.
80.14	Intersect the N. bdy. of the Tp., 23 lks.E.of the cor.of secs.5,6,31 and 32, hereinbefore described.
	Thence,
	S.0° 15'E., on a true line, bet. secs.5 and 6.
	Over mountainous land, thru. scattering undergrowth. Descend 25 ft.over S.slope.
1.26	Bottom of ravine, course W. Ascend 105 ft.,over steep N. slope.
4.85	Rim of Bogart Mesa, brs.E.and W. Leave mountainous land. Ascend gradually over N.slope, on top of Bogart Mesa.
19.82	Change to NW.slope. Continue to ascend gradually.
40.14	Set an iron post, 3 ft.long, 1 in. in diam.,26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked
	$\begin{array}{c} \frac{1}{4} \\ \\ S\ 6\ \ S\ 5 \\ \\ 1919 \end{array}$
	Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high,W.of post. Continue to ascend gradually over NW.slope, on top of Bogart Mesa.
60.28	Change to W.slope, with little change in elevation.
80.14	The cor.of secs.5,6,7 and 8. Land, rolling and mountainous. Soil,rocky, 3rd rate. No timber. Undergrowth, scattering scrub oak. Fair grass.

GENERAL DESCRIPTION.

This township is comprised of lands chiefly of volcanic origin, consisting of a high bench and mesas, cut by deep gorges and canyons, the elevation varying from three to four thousand feet. The southeast and south central portions are of granite formation, rough, broken and mountainous, strewn with huge boulders and outcrops. This portion is unfit for cultivation, and while the bench lands produce a prolific growth of grasses, they are not desirable for farming purposes. The soil is a stiff, rocky clay or gumbo. The mahogany and oak brush in the mountainous area affords excellent range for goats. Mr.G.G.Gray is located in sec.25 with a small herd. The mesa lands are well stocked with cattle. Boulder Creek carries a stream of water, flowing thru. the township from the east center,west thru. secs. 15 and 16, and thence south, leaving the township thru. sec.30. Copper Creek drains the southern part of the township, flowing westerly thru.the south tier of secs.,and joining Boulder Creek at a point on line bet. secs.29 and 30. This creek was dry at the time the survey was executed. There is a spring in sec.14,and a small lake or pond in sec.17. There are indications of valuable mineral along both of these creeks, and at present there are 39 patented mining claims in the township, and a U.S.Mineral Monument in sec.16. The Hillside Mine is located in sec.21, and has in the past paid large dividends. It is at present lying idle,and is under the supervision of one Mr.Gray.

= DATE = DIAGRAM =
Township 15 North - Range 9 West

BOOK 3415

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

Corners described in foregoing notes, set in 1920, were erroneously marked "1919."

Surveys executed by Dupree R. Averill, U.S. Surveyor on dates shown on above diagram.

48 BOOK 3415

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Dupree R. Averill, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 90, Arizona bearing date of the 26th day of September, 1918, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the North, East and West Boundaries and Subdivision lines of Township 15 North, Range 9 West

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 45 hereof as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 90, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place, Phoenix Arizona.
Date, April 14, 1920.

Dupree R. Averill
U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, May 12, 1921.

The foregoing field notes of the survey of the North, East and West Boundaries and the Subdivision lines of Township 15 North, Range 9 West of the Gila and Salt River Base and Meridian, in the State of Arizona

executed by Dupree R. Averill, U.S. Surveyor, under special instructions dated Sept. 26, 1918 for Group 90 Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank P. Frost
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.