

Form 4-679
(January 1963)

BOOK 4766
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

SURVEY

West Boundary

and

Subdivisions

Fractional

Township 12½ North, Range 1 West

Of the Gila and Salt River Meridian,

In the State of Arizona.

EXECUTED BY

Gary W. Rutledge, Cadastral Surveyor

Paul G. Bauer, Cadastral Surveyor

Under special instructions dated June 15, 19 62, which provided for the surveys
included under Group Number 374, approved June 26, 1962,
June 28 1963
and assignment instructions dated July 5, 19 62.

Survey commenced September 30, 19 63

Survey completed January 31, 19 64

A

BOOK 4766 INDEX DIAGRAM

Township 12½ North, Range 1 West,

	6	5	4	3	2	1
	7	8	9	10	11	12
	18	17	16	15	14	13
	42 (¼)	42 (¼)	33 (¼)	25 (¼)	19 (¼)	14 (¼)
7	19 41	20 31	21 23	22 18	23 13	24
	40	38	31	22	17	12
4	30 37	29 29	28 21	27 17	26 10	25
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BOOK 4766

Fractional Township 12½ North, Range 1 West
Gila and Salt River Meridian, Arizona

1. B

CHAINS

The west three miles of the north boundary, which is the Third Standard Parallel North, were surveyed in 1871 by O. E. Case. The east three miles were surveyed in 1873 by C. B. Foster. The east ¼ mile was resurveyed in 1913 by S. E. Blout. The entire boundary was independently resurveyed in 1933 by B. J. Kinsey. The east boundary, which is the Gila and Salt River Meridian, was surveyed in 1883 by B. J. Kinsey. The east boundary, which is the Gila and Salt River Meridian, was surveyed in 1883 by J. B. McLaughlin, and resurveyed in 1913 by S. E. Blout. The south boundary was surveyed under this Group.

The survey has been requested by the Forest Service for administrative purposes which are hampered due to a large number of patented mining claims within the township.

The following notes are those of the survey of the east boundary of Fractional Township 12½ North, Range 2 West, and the subdivision of Fractional Township 12½ North, Range 1 West, Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated June 15, 1962.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Where distances were triangulated or traversed, the topography was scaled from U.S.G.S. quadrangle MT. UNION, Arizona. All corners were monumented with standard iron posts, 30 inches long, 2½ inches in diameter, flanged at the bases, with brass caps riveted to the tops.

The geographic position of the southeast corner of the fractional township is Latitude 34°25'09" North, and Longitude 112°18'25" West, as scaled from U.S.G.S. quadrangle MT. UNION, Arizona. The mean magnetic declination was found to be 15° East.

Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

Beginning at the cor. of Ts. 12 and 12½ N., R. 1 W., monumented by an iron post as described in the field notes for T. 12 N., R. 1 W., surveyed under Group No. 331, Arizona

from which

The cor. of Ts. 12 and 12½ N., R. 2 W., bears South, 6.23 chs. dist.

Cor. No. 3 of St. Cloud Lode M.S. 1660 bears N. 3°31' W., 15.84 chs. dist.

North, on the W. bdy. of sec. 31.

Over mountainous land, through dense timber.

6.80

Ravine, drains N. 75° E.; asc. N. slope.

BOOK 4766

Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

2

2.

CHAINS	
10.50	Desc. along spur sloping N. 15° E.
13.50	Crest of spur, slopes N. 15° E.; desc. along NE. slope.
19.70	Slope changes to N.; desc. NW. slope.
21.85	Intersect Line 2-3, M.S. 2349 Santiago lode, at a point from which Cor. No. 2 bears N. 75°00' W., 2.66 chs. dist.
22.00	Large ravine, drains irregularly NW.
24.60	Desc. W. slope of spur, sloping N.
28.30	Trail on E. side of ravine, bears N. 20° E. and S. 30° W.
28.90	Ravine, drains N. 20° E. from S. 30° W.
30.50	Same ravine, drains N. 20° W.
33.00	Road, unimproved, to Mormon Girl Mine, ends 1.50 chs. south.
33.77	Point for the ¼ sec. cor. of sec. 36, T. 12½ N., R. 2 W. falls in the middle of old track road, E. and W., to mine tunnel, unsuitable for cor. monument.
34.67	Point for W.C. ¼ cor. of sec. 36, T. 12½ N., R. 2 W.
	Set the iron post 19 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R2W R1W ¼ S36 W C 1963</p>
	from which
	A pine, 12 ins. diam., bears N. 78°15' W., 69 lks. dist., mkd. X S36 ¼ B T
	The NE. cor. of a tin shack bears S. 10°49' W., 3.11 chs. dist.
	A mine tunnel bears S. 23°38' W., 2.00 chs. dist.
35.40	Old mining road, bears N. 15° E. and S. 15° W.
37.80	Ruins of log house, bears S. 70° E., 20 lks. dist.
38.00	Intersect NW. edge of a tin shack.
40.00	Point for the ¼ sec. cor. of sec. 31, T. 12½ N., R. 1 W.
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R2W R1W ¼ S31 1963</p>

CHAINS	
	<p>from which</p> <p>A pine, 14 ins. diam., bears N. 76° W., 18 lks. dist., mkd. X S36 ¼ B T</p> <p>A pine, 16 ins. diam., bears S. 66° E., 58 lks. dist., mkd. X S31 ¼ B T</p> <p>Cor. No. 4 of the Waterfall lode, M.S. No. 1556, bears N. 5°35' W., 7.04 chs. dist.</p> <p>Cor. falls on E. slope.</p>
41.80	Crest of spur, slopes NE.; desc. NW. slope.
44.20	Ravine, drains irregularly NE.; asc. E. slope.
47.30	Crest of spur, slopes N. 30° E.; desc. N. slope.
48.20	Intersect Line 3-4, Waterfall lode M.S. No. 1556, at a point from which Cor. No. 4 bears S. 28°30' W., 1.49 chs. dist.
49.50	Trail, bears N. 70° E. and S. 70° W.
53.75	Road, leads to Mormon Girl Mine, bears N. 75° W. and S. 75° E.
55.50	Road, leads to Mormon Girl Mine, bears N. 60° W. and S. 60° E.
56.70	Enter quaking aspen patch.
58.30	Leave quaking aspen patch.
58.60	Wash, 15 lks. wide, 1 ft. deep, drains W. for 1.00 chain, thence NW.
61.90	Crest of spur, slopes W.
74.10	Wash, 50 lks. wide, 2 ft. deep, drains W.
67.90	Crest of spur, slopes W.
73.10	Ravine, 30 lks. wide, 1 ft. deep, drains irregularly W.
73.77	Point for the cor. of secs. 25 and 36, T. 12½ N., R. 2 W.
	<p>Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;"> T12½N R2W R1W S25 S31 S36 1963 </p>
	<p>from which</p> <p>A pine, 10 ins. diam., bears N. 62°30' E., 50 lks. dist., mkd. X S31 B T</p> <p>A pine, 16 ins. diam., bears N. 59°15' W., 51 lks. dist., mkd. X S25 B T</p>

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Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

4

4.

CHAINS	
	<p>A pine, 14 ins. diam., bears S. 58°15' W., 37 lks. dist., mkd. X S36 B T</p> <p>The center of the north end line of the Ranche lode, M.S. 1556, bears S. 36°35' E., 1.97 chs. distant.</p> <p>Cor. No. 1 of the Hassayampa lode M.S. No. 1556, identical with Cor. No. 2 of the Big Four lode M.S. No. 2401, bears S. 56°29' W., 25.57 chs. dist.</p> <p>Cor. No. 3 of the Hassayampa lode M.S. 1556 bears N. 75°05' W., 2.80 chs. dist.</p> <p>Cor. No. 4 of the Surprise lode, identical with Cor. No. 1 of the Jumbo lode, both of M.S. No. 1996, bears N. 65°11' W., 7.20 chs. dist.</p> <p>Cor. falls on gentle S. slope.</p>
75.80	Ravine, drains irregularly S. 70° W.; asc. W. slope.
80.00	Point for the cor. of secs. 30 and 31, T. 12½ N., R. 1 W.
	Set the iron post 24 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R2W R1W S25 S30 S31 1963</p>
	from which
	A pine, 14 ins. diam., bears N. 36°45' E., 52 lks. dist., mkd. X S30 B T
	A pine, 14 ins. diam., bears S. 95°35' W., 55 lks. dist., mkd. X S25 B T
	A pine, 14 ins. diam., bears S. 74°10' E., 34 lks. dist., mkd. S 31 B T
	Cor. falls on crest of spur, slopes S. 15° W.
	<p>Land, mountainous. Soil, rocky. Timber, yellow pine, live oak and cedar. Undergrowth, none.</p>
	North, on the W. bdy. of sec. 30.
2.85	Crest of spur, sloping S. 15° W. from NE.; desc. NW. slope.
7.70	Bladed road, leads to Walker, bears S. 75° W. and N. 75° E. for 1.00 chain, thence turns and bears NE.
9.80	Road, unimproved, bears N. 75° E. and S. 75° W.

CHAINS	
17.45	Powerline, 3 wires, bears S. 38° W. and N. 57° E.
23.60	Road, unimproved, bears N. 15° E. and S. 15° W
25.20	Ravine, drains SE.; asc. S. slope.
33.77	Point for the ¼ sec. cor. of sec. 25, T. 12½ N., R. 2 W.
	Set the iron post 24 ins. in the ground, collar of stones to top, cap mkd.
	<p>T12½N R2W R1W ¼ S25 1963</p>
	from which
	A pine, 20 ins. diam., bears S. 62°20' E., 21 lks. dist., mkd. X ¼ S30 B T
	A pine, 18 ins. diam., bears N. 54°20' W., 15 lks. dist., mkd. X ¼ S25 B T
	Cor. No. 4 of the Treasury lode, identical with Cor. No. 1 of the Granite lode, both of M.S. No. 1996, bears S. 11°58' E., 4.10 chs. dist.
	Cor. No. 2 of the Lion lode, identical with the center of the south end line of the Treasury lode, both of M.S. No. 1996, bears S. 61°50' W., 3.45 chs. dist.
	Cor. falls on crest of spur which slopes N. 75° E.
38.70	Wash, 10 lks. wide; drains irregularly SE.; asc. W. slope.
40.00	Point for the ¼ sec. cor. of sec. 30, T. 12½ N., R. 1 W.
	Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N R2W R1W ¼ S30 1963</p>
	from which
	A pine, 12 ins. diam., bears N. 65°45' E., 47 lks. dist., mkd. X ¼ S30 B T
	A pine, 14 ins. diam., bears S. 89°15' W., 36 lks. dist., mkd. X ¼ S25 B T
	Cor. falls on S. edge of old road.
40.10	Old road, bears N. 15° W. and S. 15° E.

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Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

6

6.

CHAINS

- 47.23 Intersect Line 1-2, Treasury lode, M.S. No. 1996, at a point from which Cor. No. 2 bears N. 28°30' E., 8.26 chs. dist.
- 53.70 Crest of spur, slopes W.; desc. N. slope.
- 57.30 Ravine, drains irregularly W.; asc. W. slope.
- 60.00 Fence, barbed wire, 4-strand with steel posts, bears E. and W.
- 65.60 Wash, 10 lks. wide, 1 ft. deep, drains N. 15° E.
- 68.10 Old road, bears irregularly E. and W.
- 68.60 Wash, 20 lks. wide, 1 ft. deep, drains irregularly E. from N. 15° W.
- 71.60 Edge of same wash, drains S. 15° E. from NW.; asc. S. slope.
- 73.77 Point for the cor. of secs. 24 and 25, T. 12½ N., R. 2 W.

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T12½N
R2W R1W
S24 | S30
S25 |
1963

from which

An oak, 10 ins. diam., bears S. 60°15' E., 84 lks. dist.

A pine, 15 ins. diam., bears S. 45°30' W., 69 lks. dist., mkd. X S25 B T

A pine, 5 ins. diam., bears N. 7°45' W., 49 lks. dist., mkd. X S24 B T

Cor. falls on steep S. slope in dense oak timber.

- 80.00 Point for the cor. of secs. 19 and 30, T. 12½ N., R. 1 W.

Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.

T12½N
R2W R1W
S24 | S19
S30 |
1963

from which

A pine, 5 ins. diam., bears N. 75°30' E., 33 lks. dist., mkd. X S19 B T

An oak, 10 ins. diam., bears N. 39°45' W., 45 lks. dist., mkd. X S24 B T

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Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

7.

CHAINS	
	<p>An oak, 8 ins. diam., bears S. 16° E., 26 lks. dist., mkd. X S30 B T</p> <p>Land, mountainous. Soil, rocky. Timber, yellow pine, live oak and cedar. Undergrowth, none.</p>
	<p>North, on the W. bdy. of sec. 19.</p>
	<p>Over mountainous land, through pine, oak and cedar timber.</p>
11.30	<p>Slope changes; desc. NW. slope.</p>
15.10	<p>Wash, 20 lks. wide, 1 ft. deep, drains W.; asc. SW. slope.</p>
23.75	<p>Telephone line, bears irregularly E. and W.</p>
26.40	<p>Trail, bears irregularly W. and SE.</p>
26.60	<p>Fence, bears irregularly W. and SE.</p>
26.70	<p>Crest of ridge, bears W. and SE.; desc. a N. slope with dense oak.</p>
33.77	<p>Point for the ¼ sec. cor. of sec. 24, T. 12½ N., R. 2 W.</p> <p>Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T12½N R2W R1W ¼ S24 1963</p> <p>from which</p> <p>An oak, 8 ins. diam., bears N. 70° W., 14 lks. dist., mkd. X ¼ S24 B T</p> <p>An oak, 10 ins. diam., bears S. 64° E., 34 lks. dist., mkd. X S19 B T</p>
35.24	<p>Cor. falls on NE. slope, in dense oak. Small ravine bears approximately 70 lks. E., drains N. 15° E.</p> <p>Intersect the S. bdy. of sec. 36, T. 13 N., R. 2 W.</p> <p>Point for the closing cor. of secs. 19 and 24, T. 12½ N., Rs. 1 and 2 W.</p> <p>Set the iron post 20 ins. in the ground, cap mkd.</p> <p style="text-align: center;">T13N R2W S36 S24 S19 R2W R1W T12½N 1963</p> <p>from which</p> <p>A pine, 20 ins. diam., bears S. 54°25' E., 18 lks. dist., mkd. X S19 B T</p>

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Survey of the W. Bdy., T. 12½ N., R. 1 W., Arizona

8.

CHAINS

A Douglas fir bears S. 51°15' W., 37 lks. dist.,
mkd. X S24 B T

A silver spruce bears N. 52° W., 64 lks. dist.,
mkd. X S36 B T

The cor. of Ts. 12½ and 13 N., Rs. 1 and 2 W.,
bears N. 82°25' E., 12.16 chs. dist., an iron
post as described in the official record; add
mks. to cap to read

T13N
R2W
S36
T12½N RLW
1963
1930

Land, mountainous.
Soil, rocky.
Timber, yellow pine and cedar.
Undergrowth, none.

Survey of the Subdivisional Lines
Township 12½ N., Range 1 W., G&SRM, Arizona

From the cor. of secs. 1, 2, 35 and 36 on the S. bdy.
of the township, monumented by an iron post as described
in the field notes for T. 12 N., R. 1 W., survey under
Group No. 331, Arizona.

N. 0°01' W., bet. secs. 35 and 36; desc. N. slope through
medium dense timber by triangulation. Topography taken
from U.S.G.S. Mt. Union quadrangle.

28.50 Grapevine Creek, 150 lks. wide, 3 ft. deep, drains
irregularly E.; thence asc. S. slope. Vegetation
changes to scrub oak and cactus.

40.00 Point for the ¼ sec. cor. of secs. 35 and 36.

Set the iron post 6 ins. in the ground, mound with
stones to top, 4 ft. base, cap mkd.

T12½N RLW
¼
S35|S36
1963

from which

A series of ties to springs listed as grapevine
springs was made. A spring bears S. 33°17' W.,
5.29 chs. dist. A spring bears S. 51°39' W.,
16.35 chs. dist. A spring bears S. 83°49' W.,
20.00 chs. dist., A spring bears S. 83°57' W.,
24.87 chs. dist. A spring bears N. 89°22' W.,
31.41 chs. dist. A spring bears S. 88°54' W.,
32.19 chs. dist. A spring bears S. 85°52' W.,
33.41 chs. dist. A spring bears S. 83°52' W.,
33.66 chs. dist.

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Subdivision, T. 12½ N., R. 1 W., Arizona

CHAINS					
	<p>A search was made for the remainder of the grapevine springs, but they were not found.</p> <p>End of triangulation.</p>				
51.90	S. edge of mesa. Top of ledge, approximately 40 ft. high; thence desc. slight N. slope. Vegetation changes to oak, juniper and yellow pine.				
80.00	<p>Point for the sec. cor. of secs. 25, 26, 35 and 36.</p> <p>Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.</p> <div style="text-align: center;"> <p>T12½N R1W</p> <table style="margin: auto;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S26</td> <td style="padding: 0 5px;">S25</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S35</td> <td style="padding: 0 5px;">S36</td> </tr> </table> <p>1963</p> </div> <p>from which</p> <p>A pine, 7 ins. diam., bears N. 63°45' E., 0.21 chs. dist., mkd. X S25 B T</p> <p>A pine, 7 ins. diam., bears S. 19°30' E., 0.35 chs. dist., mkd. X S37 B T</p> <p>A pine, 7 ins. diam., bears S. 33° W., 0.27 chs. dist., mkd. X S35 B T</p> <p>Land, mountainous. Soil, rocky. Timber, yellow pine and cedar. Undergrowth, scrub oak and cactus.</p> <hr/> <p>From the cor. of secs. 25 and 36, T. 12½ N., R. 1 W., on the E. bdy. of the township, monumented by an iron post as described in the official record.</p> <p>N. 89°53' W., bet. secs. 25 and 36.</p> <p>Desc. NW. slope, topography taken from U.S.G.S. Mt. Union quadrangle, by triangulation.</p>	S26	S25	S35	S36
S26	S25				
S35	S36				
2.50	Wash, drains irregularly S.				
26.50	Crest of spur, slopes SE.				
37.50	Draw, drains SE.; thence asc. SE. slope to cor.				
40.04	<p>Point for the ¼ sec. cor. of secs. 25 and 36.</p> <p>Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.</p> <div style="text-align: center;"> <p>T12½N R1W</p> <table style="margin: auto;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">¼</td> <td style="padding: 0 5px;">S25</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;"></td> <td style="padding: 0 5px;">S36</td> </tr> </table> <p>1963</p> </div> <p>No bearing trees available.</p> <p>Cor. falls on SE. slope.</p>	¼	S25		S36
¼	S25				
	S36				

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Subdivision, T. 12½ N., R. 1 W., Arizona

10

10.

CHAINS		
	Asc. steep, rocky SE. slope.	
56.00	End of triangulation.	
60.00	Crest of spur, slopes approximately N. 60° E.; thence asc. gradual NE. slope, topography taken from ground measurement.	
74.70	Rim, N. edge of mesa, bears irregularly N. 70° W. and S. 70° E.; over nearly level land, through scattered timber.	
80.08	The cor. of secs. 25, 26, 35 and 36.	
	Land, mountainous. Soil, rocky. Timber, yellow pine and cedar. Undergrowth, scrub oak and scattered cactus.	
	<hr/>	
	N. 0°01' W., bet. secs. 25 and 26.	
	Over mountainous land.	
2.26	Along W. slope.	
14.70	Desc. steep NW. slope.	
15.40	Thence by triangulation.	
20.16	Intersect Line 2-3, M.S. No. 1266A Seventy Nine lode at a point from which Cor. No. 3 bears N. 57°39' E., 5.97 chs. dist.	
27.00	Draw drains NW.; desc. NW. slope.	
30.91	Intersect Line 5-6 M.S. No. 1266A Seventy Nine lode at a point from which Cor. No. 5 bears N. 57°39' E., 0.23 chs. dist.	
40.00	Point for the ¼ sec. cor. of secs. 25 and 26.	
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.	
	<p>T12½N R1W</p> <p> ½</p> <p> S26 S25</p> <p> 1963</p>	
	from which	
	<p>A pine, 18 ins. diam., bears S. 88°15' E., 0.11 chs. dist., mkd. X S25 B T</p> <p>A pine, 16 ins. diam., bears S. 72°15' W., 0.16 chs. dist., mkd. X ¼ S26 B T</p> <p>Cor. No. 5 of the Yum-Yum lode, M S. No. 1231, bears N. 12°19' W., 14.63 chs. dist.</p> <p>Cor. No. 3 of the "79" millsite, M.S. No. 1266B bears S. 38°17' W., 23.15 chs. dist.</p> <p>Cor. No. 5 of the Red Rock lode, M.S. No. 1225, bears N. 58°37' W., 31.70 chs. dist.</p>	
	End of triangulation.	

CHAINS	
41.20	Desc. N. slope.
47.73	Intersect Line 2-3 Red Jacket lode M.S. No. 1306 at a point from which Cor. No. 2 bears N. 49°55' E., 2.40 chs. dist.
51.14	Intersect Line 1-2 Red Jacket lode M.S. No. 1306 at a point from which Cor. No. 2 bears S. 44°45' E., 2.62 chs. dist.
52.90	Intersect Line 4-5 Yum-Yum lode M.S. No. 1231 at a point from which Cor. No. 4 bears S. 66°02' E., 4.05 chs. dist.
54.80	Big Bug Creek, 30 lks. wide, 1 ft. deep, drains irregularly E.; thence asc. steep SE. slope.
56.00	Graded road, bears E. and W., leads to summer cabins.
56.50	Power line, bears approximately E. and W.
60.40	Graded road, bears E. to Poland Junction and W. to Mt. Union; thence asc. SE. slope.
61.00	Point for witness point.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N RLW W P S26 S25 1963</p>
	No bearing trees available.
69.62	Intersect Line 2-3 Anne lode M.S. No. 1231 at a point from which Cor. No. 3 bears N. 67°22' W., 3.86 chs. distant.
70.00	Draw, drains SE.; asc. SW. slope to cor.
79.58	Intersect Line 3-4 Belcher lode M.S. general No. 123 at a point from which Cor. No. 3 bears S. 30°00' W., 11.30 chs. dist.
80.00	Point for the cor. of secs. 23, 24, 25 and 26.
	Set the iron post 22 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N RLW S23 S24 S26 S25 1963</p>
	from which
	Cor. No. 3 of the Mammoth lode M.S. No. 1497 bears N. 31°05' E., 11.07 chs. dist.
	Cor. falls on S. slope.
	Land, mountainous.
	Soil, rocky.
	Timber, yellow pine and cedar.
	Undergrowth, dense scrub oak.

BOOK 4766

Subdivision, T. 12½ N., R. 1 W., Arizona

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12.

CHAINS	
	<p>From the cor. of secs. 24 and 25 on the E. bdy. of the township, monumented by an iron post as described in the official record</p> <p>from which</p> <p style="padding-left: 40px;">Cor. No. 1 of the Yankey Boy lode M.S. No. 1769 bears N. 14°47' W., 37.01 chs. dist.</p> <p>S. 89°55' W., bet. secs. 24 and 25, by triangulation.</p> <p>Over rolling land.</p>
3.70	Ravine, drains NW.
10.00	Spur, slopes N.
18.00	Draw, drains NW.
20.07	Intersect Line 4-1 Christmas Gift lode M.S. No. 3401 at a point from which Cor. No. 4 bears N. 41°02' W., 0.13 chs. dist.
20.30	Intersect Line 3-4 Christmas Gift lode M.S. No. 3401 at a point from which Cor. No. 4 bears N. 53°00' E., 0.17 chs. dist.
28.20	Bladed road, bears irregularly NE. and SW.
28.70	Big Bug Creek, drains irregularly NE.
30.58	Intersect Line 3-4 Contention lode M.S. No. 1770 at a point from which Cor. No. 4 bears N. 65°38' E., 3.01 chs. dist.
35.70	Crest of spur, slopes S.; desc. SW. slope. End of triang.
40.09	<p>Point for the ¼ sec. cor. of secs. 24 and 25.</p> <p>Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T12½N R1W</p> <p>¼ $\frac{S24}{S25}$</p> <p>1963</p> </div> <p>from which</p> <p style="padding-left: 40px;">Cor. No. 4 of the Contention lode M.S. No. 1770 bears N. 84°09' E., 12.31 chs. dist.</p> <p style="padding-left: 40px;">Cor. No. 7 of the Hidden Treasure lode M.S. No. 1902 bears S. 15°45' E., 17.69 chs. dist.</p> <p style="padding-left: 40px;">Cor. No. 1 of the Binghamton lode M.S. No. 1316 bears S. 16°14' E., 49.50 chs. dist.</p> <p>No. bearing trees available.</p> <p>Cor. falls on SW. slope.</p>

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Subdivision, T. 12½ N., R. 1 W., Arizona

13.

CHAINS	
40.30	Draw, drains SE.; asc. SE. slope.
43.00	Crest of spur, slopes SE.
50.29	Point for witness point, secs. 24 and 25.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N RLW W P <u>S24</u> S25 1963</p>
	No bearing trees available.
51.30	Graded road, bears E. and S. 10° W., Poland Junction to Mt. Union.
57.02	Intersect Line 1-2 Luckey Cuss lode M.S. No. 1770 at a point from which Cor. No. 2 bears S. 41°15' W., 1.12 chs. dist.
58.50	Draw, drains SE.; asc. NE. slope.
77.70	Point of spur, slopes E.; asc. gradually to cor.
79.94	Intersect Line 3-4 of the Belcher lode General No. 123 at a point from which Cor. No. 4 bears N. 30°00' E., 10.95 chs. dist.
80.18	The cor. of secs. 23, 24, 25 and 26.
	<p>Land, rolling. Soil, rocky. Timber, none. Undergrowth, scrub oak.</p>
	<hr/> <p>N. 0°01' W., bet. secs. 23 and 24.</p>
	Asc. S. slope.
1.20	Crest of spur, slopes SE.
10.60	Desc. steep NW. slope.
11.11	By triangulation.
15.74	Intersect Line 1-2 of the Mammoth lode M.S. No. 1497 at a point from which Cor. No. 2 bears S. 51°30' W., 2.75 chs. dist.
27.00	Crest of spur, slopes NE.
29.02	Intersect Line 2-3 New Years Gift lode M.S. No. 1513 at a point from which Cor. No. 2 bears N. 21°45' W., 1.59 chs. dist.
30.73	Intersect Line 1-2 New Years Gift lode M.S. No. 1513 at a point from which Cor. No. 2 bears S. 68°30' W., 0.63 chs. dist.

BOOK 4766

Subdivision, T. 12½ N., R. 1 W., Arizona

14.

14

CHAINS	
35.00	Crest of small spur, slopes E.
38.50	Draw, drains E.; asc. SE. slope.
40.00	Point for the ¼ sec. cor. of secs. 23 and 24.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W $\frac{1}{4}$ S23 S24 1963</p>
	Cor. falls on crest of spur.
43.80	Eugene Gulch, drains irregularly SE.
48.00	Unimproved road bears NW. and SE. along Eugene Gulch; asc. S. slope.
50.50	Small spur, slopes SE. 3.00 chs. to end; desc. NE. slope. End of triangulation.
51.90	Wash, 20 lks. wide, 1 ft. deep, drains SE.
52.97	Intersect the S. bdy. of sec. 36, T. 13 N., R 1 W.
	Point for the closing corner of secs. 23 and 24.
	Set the iron post 24 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T13N R 1 W <u>S 36</u> S23 S24 C C T12½N R 1 W</p>
	from which
	<p style="text-align: center;">The standard cor. of secs. 35 and 36, T. 13 N., R. 1 W., bears West, 6.89 chs. dist, monumented by an iron post as described in the official record.</p>
	<p style="text-align: center;">Cor. No. 1 of the Golden Wreath lode, M.S. No. 1441, bears S. 78°26' W., 15.86 chs. dist.</p>
	<p>Land, mountainous. Soil, rocky. Timber, scattered cedar. Undergrowth, scrub oak.</p>
	<p>The point for the ¼ sec. cor. of sec. 24 is on the N. bdy. at mid-point bet. the closing corners.</p>
	Set the iron post 24 ins. in the ground, mound with stones to the top, cap mkd.
	<p style="text-align: center;">T13N R1W $\frac{1}{4}$ S24 T12½N R1W 1963</p>

BOOK 4766

Subdivision, T. 12½ N., R. 1 W., Arizona

CHAINS	
	<p>from which</p> <p>The standard ¼ sec. cor. of sec. 36, T. 13 N., R. 1 W., bears West, 7.07 chs. dist., monumented by an iron post as described in the official record.</p> <p>No bearing trees available.</p> <p>Cor. falls 20 lks. E. of small wash which drains SE.</p> <p>Land, mountainous. Soil, rocky. Timber, none; undergrowth, scrub oak.</p> <hr/> <p>From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the township, monumented by an iron post as described in the field notes of T. 12 N., R. 1 W., surveyed under Group No. 331, Arizona</p> <p>N. 0°01 W., bet. secs. 34 and 35.</p> <p>Over nearly level land, top of Big Bug Mesa.</p>
11.30	Jeep trail, bears irregularly NW. and SE.
29.60	Desc. gentle N. slope of mesa.
34.40	Slope becomes steeper.
40.00	Point for the ¼ sec. cor. of secs. 34 and 35.
	<p>Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T12½N R1W ¼ S34 S35 1963</p>
	<p>from which</p> <p>A pine, 14 ins. diam., bears N. 41° E., 43 lks. dist., mkd. X ¼ S35 B T</p> <p>A pine, 12 ins. diam., bears N. 66°15' W., 20 lks. dist., mkd. X S34 B T</p> <p>Cor. falls on N. slope.</p>
42.40	Rocky ravine, 15 lks. wide, 1 ft. deep, drains irregularly E.
45.00	Crest of spur sloping E.; desc. N. slope.
48.60	Ravine, drains irregularly SE. for approximately s.00 chs. thence E.; asc. S. slope.
54.20	Forest Service trail, bears irregularly E. and W.
67.50	Along E. slope.
72.50	Desc. NW. slope to cor. position.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.

BOOK 4766

Subdivision, T. 12½ N., R. 1 W., Arizona

16

CHAINS	
	<p>Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T12½N RIW $\frac{S27}{S34} \frac{S26}{S35}$ 1963</p> <p>No bearing trees available.</p> <p>Land, mountainous. Soil, rocky. Timber, dense yellow pine and juniper. Undergrowth, none.</p>
	<hr/> <p>From the cor. of secs. 25, 26, 35 and 36.</p>
	<p>West, bet. secs. 26 and 35, by triangulation.</p>
	<p>Desc. NW. slope.</p>
16.88	<p>Intersect Line 1-2 of the Sunset Millsite No. 1607B at a point from which Cor. No. 2 bears S. 10°50' W., 0.74 chs. dist.</p>
17.50	<p>Forest Service trail, bears irregularly N. and S.</p>
20.13	<p>Intersect Line 3-4 of the Sunset Millsite M.S. No. 1607B at a point from which Cor. No. 3 bears S. 10°50' W., 0.13 chs. dist.</p>
20.50	<p>Draw, drains NE., heads approximately 2.00 chs. S.; asc. NE. slope.</p>
29.00	<p>Slope changes; asc. SE. slope.</p>
39.93	<p>Point for the ¼ sec. cor. of secs. 26 and 35.</p>
	<p>Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.</p>
	<p style="text-align: center;">T12½N RIW $\frac{1}{4} \frac{S26}{S35}$ 1963</p>
	<p>from which</p>
	<p style="text-align: center;">Cor. No. 3 of the Sunset lode M.S. No. 1607A bears N. 87°26' E., 8.07 chs. dist.</p>
	<p style="text-align: center;">No bearing trees available.</p>
	<p>Cor. falls on SE. slope.</p>
71.80	<p>Top of ascent, Big Bug Mesa; desc. NW. slope to cor.</p>
79.86	<p>The cor. of secs. 26, 27, 34 and 35. End of triangulation.</p>
	<p>Land, mountainous. Soil, rocky. Timber, pine and juniper. Undergrowth, oak brush.</p>

BOOK 4766

Subdivision, T. 12½ N., R. 1 W., Arizona

17.

CHAINS	
	N. 0°01' W., bet. secs. 26 and 27.
	Desc. N. slope.
1.80	Jeep trail, bears irregularly E. and W.
4.00	Vegetation changes to dense oak and scattered pine; slope changes to steep NW.
13.20	Point of spur, projects N. 20° W.; desc. steep N. slope.
13.20	By triangulation.
24.30	Wash, drains NW.; asc. along W. slope.
40.00	Point for the ¼ sec. cor. of secs. 26 and 27.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W $\frac{1}{4}$ S27 S26 1963</p>
	No bearing trees available.
41.00	Crest of spur slopes NW.; desc. N. slope.
62.50	Big Bug Creek, 30 lks. wide, drains E.; vegetation changes to scrub oak and manzanita.
65.70	Bladed road, bears irregularly E. and W.
68.00	Graded road bears irregularly E. and W., Poland Junction to Mt. Union.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W S22 S23 S27 S26 1963</p>
	from which
	Cor. No. 1 of the Sheffield Millsite, M.S. No. 1941B bears N. 55°08' W., 26.90 chs. dist.
	No bearing trees available.
	Land, steep and mountainous.
	Soil, rocky.
	Timber, dense yellow pine and juniper.
	Undergrowth, dense scrub oak and manzanita.
	From the cor. of secs. 23, 24, 25 and 26.
	S. 89°58' W., bet. secs. 23 and 26.
	Over mountainous land, asc. SE. slope.

BOOK4766

Subdivision, T. 12½ N., R. 1 W., Arizona

18

18.

CHAINS	
7.50	Spur, slopes S. 20° E.; desc. SW. slope.
10.00	Small draw, drains SW.; asc. SE. slope.
10.26	Intersect Line 1-2 Belcher lode General No. 123 at a point from which Cor. No. 2 bears S. 30°00' W., 6.52 chs. dist.
14.00	Spur, slopes SW.; desc. W. slope.
18.00	Small draw, drains SW.; asc. SE. slope.
24.00	Spur, slopes SW.; desc. W. slope.
37.00	Ravine, drains S. 20° W.
37.70	Bladed road, Mt. Union to Poland Junction, bears S. 10° E. and NW.
39.80	Point for the witness ¼ sec. cor. of secs. 23 and 26. Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N RIW $\frac{1}{4}$ $\frac{W S23}{C S26}$ 1963</p>
	The cor. is set 40 lks. S. of center of bladed road.
39.88	True point for the ¼ sec. cor. of secs. 23 and 26 falls in an insecure position and cannot be perpetuated.
41.90	Begin desc. over SW. slope.
43.50	Wash, 15 lks. wide, 1 ft. deep, drains SE.; asc. NE. slope.
44.50	Same bladed road, bears S. and N. 10° W.
51.50	Spur, slopes N. 15° E.; asc. NE. slope.
74.50	Spur, slopes S. 75° E.; desc. SW. slope.
79.77	The cor. of secs. 22, 23, 26 and 27. Land, rolling and mountainous. Soil, rocky clay. Timber, scattered juniper. Undergrowth, medium scrub oak and manzanita.
	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling mountainous land; asc. broken SE. slope.
4.80	Spur, slopes S. 70° E.; thence by triangulation.
8.00	Ravine, drains SE.; asc. SW. slope.
25.40	Jeep trail on spur, bears SE. and NW.; spur slopes SE.
28.00	Ravine, drains SE.; asc. S. slope.
33.00	Spur, slopes N. 70° E.; desc. N. slope.

BOOK4766

Subdivision, T. 12½ N., R. 1 W., Arizona

CHAINS	
36.00	Ravine, drains NE.; asc. along E. slope.
36.69	Intersect Line 1-2 of the Postmaster lode M.S. No. 1671 at a point from which Cor. No. 2 bears S. 42°09' W., 12.20 chs. dist.
39.70	Spur, slopes NE.; desc. NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 22 and 23.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	T12½N R1W ¼ S22 S23 1963
	No suitable bearing trees available.
	End of triangulation.
40.20	Small ravine, drains NE.; asc. SE. slope.
41.60	Small spring, slopes E.; asc. along E. slope.
45.50	Begin desc. along NE. slope.
50.19	Intersect Line 3-4 of the Postmaster lode M.S. No. 1671 at a point from which Cor. No. 4 bears N. 42°09' E., 0.76 chs. dist.
52.96	Intersect the S. bdy. of sec. 35, T. 13 N., R. 1 W.
	Point for the closing cor. of secs. 22 and 23.
	Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.
	T13N R1W S35 S22 S23 C C T12½N R1W 1963
	No bearing trees available.
	From the C.C., the standard cor. of secs. 34 and 35, T. 13 N., R. 1 W., monumented by an iron post as described in the official record, bears West, 7.09 chs. dist.
	Land, rolling and mountainous. Soil, rocky clay. Timber, scattered juniper. Undergrowth, dense scrub oak and manzanita.
	The point for the ¼ sec. cor. of sec. 23 is on the N. bdy. at mid-point bet. the closing corners.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.

BOOK 4766

Subdivision, T 12½ N., R. 1 W., Arizona

20

20.

CHAINS

T12N R1W

¼ S23
T12½N R1W
1963

From this cor., the standard ¼ cor. of sec. 35, T. 13 N., R. 1 W., bears West, 6.99 chs. dist., monumented by an iron post as described in the official record.

From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the township, monumented by an iron post as described in the field notes of T. 12 N., R. 1 W., surveyed under Group No. 331, Arizona

N. 0°02' W., bet. secs. 33 and 34.

Over nearly level land on top of Big Bug Mesa.

- 0.80 Unimproved road, bears S 40° E. and N. 40° W.
 - 34.00 Unimproved road, bears E. and W.
 - 40.00 Point for the ¼ sec. cor. of secs. 33 and 34.
- Set the iron post 24 ins. in the ground in a collar of stone, 4 ft. base, cap mkd.

T12½N R1W
¼
S33|S34
1963

from which

A pine, 12 ins. diam., bears S. 48° E., 26 lks. dist., mkd. X S34 B T

A pine, 14 ins. diam., bears S. 88°45' W., 43 lks. dist., mkd. X S33 B T

- 50.50 Unimproved road, bears E. and W.
- 59.20 N. rim of Big Bug Mesa, bears N. 80° E. and S. 80° W.; desc. steep NW. slope.
- 61.20 Draw, drains NW.
- 70.00 Draw, drains NW.
- 80.00 Point for the cor. of secs. 27, 28, 33 and 34.

Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.

T12½N R1W
S28|S27
S33|S34
1963

Land, gently rolling over Big Bug Mesa, thence steep slopes.
Soil, rocky clay.
Timber, dense yellow pine on mesa top.
Undergrowth, dense scrub oak and manzanita on NW. slope.

CHAINS	
	From the cor. of secs. 26, 27, 34 and 35.
	S. 89°53' W., bet. secs. 27 and 34.
	Along the N. rim of Big Bug Mesa.
5.00	Head of draw, drains N.
31.70	Rim of Big Bug Mesa, bears N. 16° E. and S. 10° W.; desc. steep W. slope.
37.80	Draw, drains NW.; thence along steep N. slope.
40.05	Point for the ¼ sec. cor. of secs. 27 and 34.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W ¼ $\frac{S27}{S34}$ 1963</p>
	Thence by triangulation.
43.50	Spur, slopes N.
50.70	Spur, slopes N.
59.00	Draw, drains N.
67.10	Spur, slopes N.; desc. NW. slope. End of triangulation.
80.10	The cor. of secs. 27, 28, 33 and 34.
	Land, gently rolling over Big Bug Mesa, thence steep slopes.
	Soil, rocky clay.
	Timber, dense yellow pine on mesa top.
	Undergrowth, dense scrub oak and manzanita on steep slopes.
	<hr/>
	N. 0°02' W., bet. secs. 27 and 28.
	Over mountainous land, desc. steep NW. slope.
26.00	Big Bug Creek, 70 lks. wide, 1 ft. deep, drains E.; asc. S. slope.
27.00	2½-inch water pipe, bears E. and W.
28.77	Point selected for a witness point.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W W P S28 S27 1963</p>
29.30	Bladed road on old railroad grade, bears N. 70° E. and S. 70° W.

CHAINS	
30.50	Draw, drains SE.; asc. S. slope.
31.10	Cabin on line.
40.00	Point for the ¼ sec. cor. of secs. 27 and 28.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N R1W ½ S28 S27 1963</p>
	from which
	Cor. No. 1 of Tuff-Nutt lode M.S. No. 1672 bears S. 72°35' E., 35.32 chs. dist.
	Cor. No. 4 of Copper Dyke Extension lode M.S. No. 4003 bears N. 14°50'09" E., 10.00 chs. dist.
	Thence by triangulation.
42.00	Spur, slopes SE.
53.00	Draw, drains SE.
65.00	Spur, slopes SE. End of triangulation.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	Set the iron post 4 ins. in the ground, mound with stones to top, 4 ft. base, cap mkd.
	<p>T12½N R1W S21 S22 S28 S27 1963</p>
	from which
	Cor. No. 1 of Copper Dyke lode, M.S. No. 4003, bears N. 13°20' W., 14.83 chs. dist.
	<p>Land, mountainous. Soil, rocky clay. Timber, scattered yellow pine. Undergrowth, dense scrub oak and manzanita.</p>
	From the cor. of secs. 22, 23, 26 and 27.
	S. 89°58' W., bet. secs. 22 and 27.
	Over rolling mountainous land, asc. SE. slope, by triangulation.
4.50	Spur, slopes S. 20° E. with jeep trail on crest; desc. SW. slope.
15.00	Ravine, drains S. 20° E.
20.00	Old mining road, bears N. and S.

CHAINS	
31.00	Old mining road, bears N. 20° E. and S. 20° W.
36.38	Intersect Line 2-3 of the First Home lode M.S. No. 1807 at a point from which Cor. No. 3 bears N. 42°30' W., 0.62 chs. dist.
36.80	Spur, slopes S. 20° E.; desc. along S. slope; end of triangulation.
37.30	Intersect Line 3-4 of the First Home lode M.S. No. 1807 at a point from which Cor. No. 3 bears N. 47°34' E., 0.68 chs. dist.
40.03	Point for the ¼ sec. cor. of secs. 22 and 27. Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
	$T12\frac{1}{2}N R1W$ $\frac{1}{4} \frac{S22}{S27}$ 1963
	from which
	Cor. No. 3 of the First Home lode M.S. No. 1807 bears N. 81°53'45" E., 3.26 chs. dist.
	U.S. Location Monument No. 1671 bears S. 8°23'10" E., 15.67 chs. dist.
	Thence by triangulation.
45.00	Draw, drains SE.
51.00	Spur, slopes SE.; thence along S. slope.
60.50	Draw, drains SE.; asc. E. slope.
70.64	Intersect Line 2-3 of the Copper Dyke lode M.S. No. 4003 at a point from which Cor. No. 2 bears N. 13°37' W., 16.78 chs. dist.
71.00	Spur, slopes S. 70° E.; desc. along S. slope.
79.80	Draw, drains SE.; asc. NE. slope.
79.98	Intersect Line 4-1 of the Copper Dyke lode M.S. No. 4003 at a point from which Cor. No. 1 bears N. 13°37' W., 14.85 chs. dist.
80.06	The cor. of secs. 21, 22, 27 and 28; end of triangulation.
	Lnad, mountainous. Soil, rocky clay. Timber, scattered yellow pine. Undergrowth, dense scrub oak and manzanita.
	N. 0°02' W., bet. secs. 21 and 22.
	Over mountainous land, through dense scrub oak and manzanita.
	Asc. broken SE. slope by triangulation.

CHAINS

- 0.31 Intersect Line 4-1 of the Copper Dyke lode M.S. No. 4003 at a point from which Cor. No. 1 bears N. 13°37' W., 14.53 chs. dist.
- 15.15 Intersect Line 1-2 of the Copper Dyke lode M.S. No. 4003 at a point from which Cor. No. 1 bears S. 78°04' W., 3.49 chs. dist.
- 20.00 Enter pine and fir trees with scattered oak.
- 24.75 End of triangulation.
- 27.00 Peak on crest of ridge, bears N. 75° E. and SW.
- 37.10 Draw, drains NE.; thence along E. slope.
- 38.00 Draw, drains E.; asc. SE. slope.
- 40.00 Point for the ¼ sec. cor. of secs. 21 and 22.

Set the iron post 4 ins. in the ground, mound with stones to top, 4½ ft. base, cap mkd.

T12½N R1W
 $\frac{1}{4}$
 S21 | S22
 1963

- 49.50 Spur, slopes N. 75° E.; desc. N. slope.
- 53.14 Intersect the S. bdy. of sec. 34, T. 13 N., R. 1 W.
 Point for the closing cor. of secs. 21 and 22.

Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.

T13N R1W
S34
 S21 | S22
 C C
 T12½N R1W
 1963

from which

Cor. No. 3 of the Hawaii lode M.S. No. 1551 bears S. 83°46'45" W., 3.51 chs. dist.

The standard cor. of secs. 33 and 34, T. 13 N., R. 1 W., monumented by an iron post as described in the official record, bears West, 6.95 chs. dist.

Land, mountainous.
 Soil, rocky clay.
 Timber, patches of yellow pine and fir.
 Undergrowth, dense patches of scrub oak and manzanita.

The point for the ¼ sec. cor. of sec. 22 is on the N. bdy. at mid-point bet. the closing cors.

Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.

BOOK4766

Subdivision, T. 12½ N., R. 1 W., Arizona

25.

CHAINS	
	<p>T13N R1W</p> <hr style="width: 10%; margin: auto;"/> <p>¼ S22 T12½N R1W 1963</p>
	<p>From this cor., the standard ¼ sec. cor. of sec. 34, T. 13 N., R. 1 W., monumented by an iron post as described in the official record, bears West, 7.02 chs. distant.</p> <hr/> <p>From the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the township, monumented by an iron post as described in the field notes of T. 12 N., R. 1 W., surveyed under Group No. 331, Arizona.</p> <p>N. 0°02' W., bet. secs. 32 and 33.</p> <p>Over mountainous land; desc. steep NW. slope.</p>
8.20	Head of ravine, drains NW.; asc. SW. slope.
9.80	Spur, slopes NW.; desc. NE. slope.
15.40	Begin desc. over steep NE. slope.
22.10	Big Bug Creek, 15 lks. wide, 1 ft. deep, drains E. for 1 chain, thence NE.; asc. SE. slope.
22.70	Bladed road, Poland Junction to Mt. Union, bears E. and W.
23.25	Point selected for a witness point.
	<p>Set the iron post 24 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T12½N R1W W P S32 S33 1963</p>
29.00	Begin asc. over S. slope.
32.80	Spur, slopes SE.; desc. NE. slope.
34.30	Wash, 10 lks. wide, 6 ins. deep, drains E.; asc. steep SE. slope.
35.50	Spur, slopes E.; desc. NE. slope.
36.49	Intersect Line 3-4 of the Copper Reef No. 2 lode M.S. No. 1785 at a point from which Cor. No. 3 bears S. 51° 38' E., 5.01 chs. dist.
36.90	Small draw, drains E.; asc. SE. slope.
39.50	Spur, slopes E.; desc. gentle NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 32 and 33.
	<p>Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.</p>

CHAINS	
	T12½N RLW $\frac{1}{2}$ S32 S33 1963
	from which
	A pine, 20 ins. diam., bears N. 87°41' E., 0.32 chs. dist., mkd. X S33 B T
	A Douglas fir, 12 ins. diam., bears S. 55°30' W., 0.21 chs. dist., mkd. X S32 B T
	Cor. No. 4 of the Nome lode M.S. No. 1785 bears N. 15°00'45" W., 12.98 chs. dist.
46.10	Wash, 10 lks. wide, 1 ft. deep, drains NE.
47.30	Dirt road, bears NE. and SW.
47.39	Intersect Line 1-2 of the Copper Reef No. 2 lode M.S. No. 1785 at a point from which Cor. No. 1 bears N. 51°38' W., 7.54 chs. dist.
47.80	Transmission line, bears E. and W.
48.14	Intersect Line 3-4 of the Nome lode M.S. No. 1785 at a point from which Cor. No. 4 bears N. 37°22' W., 5.54 chs. dist.
54.31	Fence, 4-strand barbed wire, bears N. 55° E. and S. 55° W.
55.17	Intersect Line 4-1 of the Nome lode M.S. No. 1785 at a point from which Cor. No. 4 bears S. 51°51' W., 4.26 chs. dist.
60.80	Spur, slopes E.; desc. steep NE. slope.
64.70	Wash, 10 lks. wide, 1 ft. deep, drains E.; asc. steep SE. slope.
68.85	Intersect Line 1-2 of the Plata Bonita lode M.S. No. 408 at a point from which Cor. No. 1 bears S. 37°30' W., 10.43 chs. dist.
70.00	Spur, slopes E.; desc. steep NE. slope.
72.10	Wash, 10 lks. wide, 1 ft. deep, drains N. 70° E.; asc. steep SE. slope.
75.50	Spur, slopes E.; desc. steep NE. slope.
77.00	Small draw, drains N. 70° E.; asc. steep SE. slope.
78.40	Spur, slopes E.; desc. steep NE. slope.
80.00	Point for the cor. of secs. 28, 29, 32 and 33.
	Set the iron post over an X chiseled on solid rock, mound with stones to top, 4 ft. base, cap mkd.
	T12½N RLW $\frac{1}{2}$ S29 S28 S32 S33 1963

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Subdivision, T. 12½ N., R. 1 W., Arizona

CHAINS

From which

A pine, 14 ins. diam., bears N. 34°20' E., 39 lks. dist., mkd. X S29 B T

A Douglas fir, 8 ins. diam., bears N. 19°40' W., 27 lks. dist., mkd. X S28 B T

Cor. No. 2 of Express lode M.S. No. 2662 bears S. 75°32' E., 6.05 chs. dist.

Land, broken, rolling mountains.
Soil, rocky clay.
Timber, dense yellow pine and Douglas fir.
Undergrowth, scattered scrub oak.

From the cor. of secs. 27, 28, 33 and 34.

S. 89°48' W, Bet. secs. 28 and 33.

Over mountainous land, by triangulation.

- 8.10 Spur, slopes N. 20° W.
- 11.10 Draw, drains N.
- 13.10 Draw, drains N.
- 21.10 Mining trail, bears E. and W.
- 24.60 Spur, slopes N.; end of triangulation; desc. gentle NW. slope.
- 27.00 Spur, slopes N. 70° W.; desc. along steep N. slope.
- 31.80 Intersect Line 3-4 of the Dead Log lode M.S. No. 1616 at a point from which Cor. No. 3 bears N. 31°32' E., 9.46 chs. dist.
- 32.20 Fence, 4-strand barbed wire, bears N. 50° E. and S. 50° West.
- 37.50 Mining road, bears S. and N. 10° W.
- 39.10 Trail, bears S. 60° E. and W.
- 39.80 Small spur, slopes N.; desc. NW. slope.
- 40.06 Point for the ¼ sec. cor. of secs. 28 and 33.

Set the iron post 24 ins. in the ground, mound with stones to top, cap mkd.

T12½N RW
¼ $\frac{S28}{S33}$
1963

from which

Cor. No. 2 of the Midnight Rambler lode M.S. No. 1693 bears S. 68°23' E., 11.26 chs. dist.

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Subdivision, T. 12½ N., R. 1 W., Arizona

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CHAINS	
	<p>Cor. No. 3 of the Contention lode M.S. No. 1693 bears S. 51°37' E., 11.94 chs. dist.</p> <p>Cor. No. 1 of the Melborne lode M.S. No. 1785 bears S. 77°10'45" W., 17.88 chs. dist.</p> <p>Cor. No. 1 of the Rookery lode M.S. No. 1785 bears S. 78°39' W., 15.65 chs. dist.</p> <p>Cor. No. 4 of the Blue Grass lode M.S. No. 1785 bears S. 78°55'20" W., 16.38 chs. dist.</p> <p>Cor. No. 2 of the Rookery lode M.S. 1785 bears N. 12°59' W., 14.97 chs. dist.</p> <p>Thence by triangulation.</p>
41.61	Intersect Line 5-1 of the Dead Log lode M.S. No. 1616 at a point from which Cor. No. 1 bears N. 40°15' W., 0.85 chs. dist.
41.66	Intersect Line 3-4 of the Hibernia lode M.S. No. 1785 at a point from which Cor. No. 4 bears N. 37°21' W., 0.82 chs. dist.
43.90	Wash, 10 lks. wide, 6 ins. deep, drains N. 25° W.
45.10	Spur, slopes N.
47.20	Big Bug Creek, 5 lks. wide, 6 ins. deep, drains N. 5° E.
48.20	Bladed road, Poland Junction to Mt. Union, bears N. 5° E. and S. 5° W.
48.63	<p>Point selected for a witness point of secs. 28 and 33.</p> <p>Set the iron post 24 ins. in the ground, mound with stones to top, cap mkd.</p> <div style="text-align: center;"> <p>T12½N R1W</p> <p>W P</p> <p><u>S28</u></p> <p>S33</p> <p>1963</p> </div> <p>No bearing trees available.</p>
53.28	Intersect Line 1-2 of the Rookery lode M.S. No. 1785 at a point from which Cor. No. 1 bears S. 33°40' W., 3.56 chs. dist.
60.00	Spur, slopes NE.
65.11	Intersect Line 4-1 of the Express lode M.S. No. 2662 at a point from which Cor. No. 1 bears S. 6°34' W., 0.81 chs. dist.
73.50	Spur, projects S; end of triangulation.
74.08	Intersect Line 2-3 of the Express lode M.S. No. 2662 at a point from which Cor. No. 2 bears S. 6°34' W., 1.54 chs. dist.

CHAINS	
74.43	Intersect Line 2-3 of the Plata Bonita lode M.S. No. 408 at a point from which Cor. No. 3 bears N. 52°39' W., 6.79 chs. dist.
75.50	Wash, 50 lks. wide, drains S. 1.00 chain, thence irregularly E.; asc. NE. broken slope.
80.12	The cor. of secs. 28, 29, 32 and 33. Land, mountainous and broken. Soil, rocky. Timber, yellow pine and juniper. Undergrowth, oak.
<hr/>	
	N. 0°02' W., bet. secs. 28 and 29.
	Desc. steep NE. slope.
2.00	Wash, 10 lks. wide, 2 ft. deep, drains E.; asc. steep SE. slope.
3.76	Intersect Line 3-4 of the Plata Bonita lode M.S. No. 408 at a point from which Cor. No. 3 bears N. 37°30' E., 0.48 chs. dist.
5.40	Slope changes to E.
8.50	Spur, slopes E.; desc. steep NE. slope.
14.00	Wash, 10 lks. wide, 1 ft. deep, drains SE.; asc. steep S. slope.
16.60	Slope changes to SE.
21.80	Spur, slopes E.
27.10	Wash, 5 lks. wide, 1 ft. deep, drains SE.
34.50	Spur, slopes E.; desc. gradual NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 28 and 29.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T12½N R1W ½ S29 S28 1963</p>
	from which
	A pine, 14 ins. diam., bears S. 41°15' E., 0.28 chs. dist., mkd. X ¼ S28 B T
	a pine, 10 ins. diam., bears S. 41°15' W., 45 lks. dist., mkd. X ¼ S29 B T
	Cor. No. 3 of the Gold Bug lode M.S. No. 3959 bears N. 24°25'30" W., 3.62 chs. dist.
	Cor. No. 4 of John Gray lode M.S. No. 3959 bears N. 0°20'30" W., 9.69 chs. dist.

CHAINS

Cor. No. 4 of the Golden Rule lode M.S. No. 1604 bears N. 45°27' W., 11.52 chs. dist.

Cor. No. 3 of the Sunrise lode M.S. No. 3959 bears N. 47°21'50" W., 28.62 chs. dist.

Cor. No. 1 of the Sun Rise lode M.S. No. 1604 bears N. 77°04'45" W., 22.36 chs. dist.

- 44.00 Wash, 15 lks. wide, 1 ft. deep, drains S. 30° E.
- 45.38 Intersect Line 2-3 of the Gold lode M.S. No. 3959 bears S. 35°53' W., 2.56 chs. dist.
- 52.90 Wash, 10 lks. wide, 1 ft. deep, drains S. 60° W.
- 55.60 Road, bladed, bears E. and W.
- 62.20 Spur, slopes W.
- 69.80 Crest of saddle, bears N. 70° W. and S. 70° E.; desc. NE. slope.
- 70.04 Intersect Line 1-2 of Cash on Delivery lode M.S. No. 3959 at a point from which Cor. No. 1 bears N. 46°20' W., 1.65 chs. dist.
- 72.79 Intersect Line 2-3 of the North Extension Side Line lode M.S. No. 3959 at a point from which Cor. No. 2 bears N. 32°59' E., 7.60 chs. dist.
- 76.00 Draw, drains E.; asc. steep SE. slope.
- 80.00 Point for the cor. of secs. 20, 21, 28 and 29.

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T12½N R1W
S20 | S21
S29 | S28
 1963

from which

A pine 6 ins. diam. bears N. 15° E., 60 lks. dist., mkd. S21 B T

A pine 10 ins. diam. bears N. 63° W., 13 lks. dist., mkd. S20 B T

A pine 14 ins. diam. bears S. 21°45' W., 37 lks. dist., mkd. S29 B T

A pine 8 ins. diam. bears S. 67°30' E., 63 lks. dist., mkd. S28 B T

Cor. No. 1 of Cash on Delivery lode M.S. No. 3959 bears S. 7°36' W., 8.90 chs. dist.

Land, mountainous, high rolling.
 Soil, rocky.
 Timber, dense yellow pine and juniper.
 Undergrowth, oak and manzanita.

CHAINS	
	From the cor. of secs. 21, 22, 27 and 28.
	S. 89°56' W., bet. secs. 21 and 28.
	Asc. steep E. slope.
8.60	Crest of saddle, bears S. 30° W. and N. 30° E.
	By triangulation.
26.00	Draw, drains SW.; asc. SE. slope.
38.00	Spur, slopes SW.; end of triangulation.
39.20	Draw, drains SE.; asc. E. slope.
40.00	Point for the ¼ sec. cor. of secs. 21 and 28.
	Set the iron post 16 ins. in the ground, mound with stones to top, cap mkd.
	$T12\frac{1}{2}N\ R1W$ $\frac{1}{4} \frac{S21}{S28}$ <p style="text-align: center;">1963</p>
	from which
	A U.S.G.S. bench mark, marked 6995 FEET bears S. 62°48' W., 4.72 chs. dist.
	No bearing trees available.
44.20	Crest of saddle, bears N. and S.; bladed road follows crest.
60.00	Spur, slopes N.
65.00	Draw, drains S.
71.00	Spur, slopes S.; desc. SW. slope.
75.00	Draw, drains SW.; asc. SE. slope.
76.23	Intersect Line 1-2 of the North Extension Side Line lode M.S. No. 3959 at a point from which Cor. No. 2 bears S. 24°20' E., 0.91 chs. dist.
80.00	The cor. of secs. 20, 21, 28 and 29.
	Land, mountainous.
	Soil, rocky.
	Timber, yellow pine and juniper.
	Undergrowth, oak, manzanita.
	N. 0°02' W., bet. secs. 20 and 21.
	Asc. steep N. slope.
5.40	Spur, slopes E.; desc. steep NW. slope.
5.45	By triangulation; desc. NW. steep slope.
10.22	Intersect Line 4-1 of the Rattler lode M.S. No. 3959 at a point from which Cor. No. 1 bears N. 60°49' E., 3.12 chs. dist.

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32.

CHAINS	
16.16	Intersect Line 2-3 of the Homestead lode M.S. No. 3970 at a point from which Cor. No. 2 bears N. 40°40' E., 5.36 chs. dist.
19.60	Spur, slopes NW.; desc. N. slope; end of triangulation.
25.37	Intersect Line 1-2 of the Homestead lode M.S. No. 3970 at a point from which Cor. No. 1 bears N. 34°15' W., 3.21 chs. dist.
29.00	Leave steep broken land; desc. N. slope, rolling land.
35.49	Intersect Line 2-3 of the Golden Belt lode M.S. No. 1474 at a point from which Cor. No. 2 bears N. 65°37' E., 3.55 chs. dist.
37.50	Small spur, slopes NW.
40.00	True point for the ¼ sec. cor. of secs. 20 and 21; falls in cabin site and cannot be monumented.
42.90	Point selected for the witness ¼ sec. cor. of secs. 20 and 21.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N RLW ¼ S20 S21 W C 1963</p>
	from which
	Cor. No. 1 of the Good Hope lode M.S. No. 1661 bears N. 75°24' W., 13.08 chs. dist.
	Cor. No. 1 of the Two Buddys lode M.S. No. 1552 bears N. 82°42' W., 10.69 chs. dist.
	Cor. No. 4 of the Golden Belt lode M.S. No. 1414 bears S. 77°28' W., 11.18 chs. dist.
	No bearing trees available.
43.00	Road, bladed, bears NW. and SE.
45.25	Intersect Line 1-2 of the Champion lode M.S. No. 1314 at a point from which Cor. No. 1 bears S. 42°54' W., 2.08 chs. dist.
45.36	Intersect Line 3-4 of the Good Hope Placer M.S. No. 4532 at a point from which Cor. No. 4 bears S. 52°54' W., 6.13 chs. dist.
47.40	Graded road, bears N. 40° E. and S. 40° W., Walker to Mt. Union.
49.90	Lynx Creek, 100 lks. wide, 2 ft. deep, drains N. 40° E.
52.30	Bladed road, bears E. and W.
53.28	Intersect the S. bdy. of Sec. 33, T. 13 N., R. 1 W. Point for the closing cor. of secs. 20 and 21.

CHAINS

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T13N R1W
 S33

 S20 | S21
 C C
 T12½N R1W
 1963

From this cor. the standard cor. of secs. 32 and 33, T. 13 N., R. 1 W., bears West, 7.07 chs. dist., mkd. by an iron post as described in the official record.

No bearing trees available.

Land, mountainous.
 Soil, rocky.
 Timber, dense yellow pine and juniper.
 Undergrowth, oak.

The point for the ¼ sec. cor. of sec. 21 is on the N. bdy. at mid-point bet. the closing corners.

Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.

T13N R1W

 ¼ S21
 T12½N R1W
 1963

from which

A pine 11 ins. diam. bears S. 27°15' E., 0.30 chs. dist., mkd. X ¼ S21 B T

A pine 14 ins. diam. bears S. 51° W., 0.34 chs. dist., mkd. X ¼ S21 B T

The standard ¼ sec. cor. of sec. 33, T. 13 N., R. 1 W., bears West, 7.01 chs. dist., mkd. by an iron post as described in the official record.

From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the township, monumented by an iron post as described in the field notes of T. 12 N., R. 1 W., surveyed under Group 331, Arizona.

N. 0°03' W., bet. secs. 31 and 32.

Over mountainous land, asc. along SE. slope.

- 15.15 Forest Service trail, bears N. 50° E. and S. 50° W.
- 27.20 Spur, slopes E.; desc. along steep E. slope.
- 36.60 Spur, slopes NE.; desc. steep NE. slope.
- 40.00 Point for the ¼ sec. cor. of secs. 31 and 32.

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34.

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CHAINS		
	<p>Set the iron post 22 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T12½N RLW $\frac{1}{2}$ S31 S32 1963</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears N. 45°20' E.,0.28 chs. dist., mkd. X</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears S. 69°20' W.,0.25 chs. dist., mkd. X</p>	
41.50	Wash, 10 lks. wide, 6 ins. deep, drains N. 70° E.; asc. SE. slope.	
47.30	Spur, slopes E.; desc. along E. slope.	
57.60	Spur, slopes E.; desc. along E. slope.	
62.90	Small spur, slopes NE.	
68.80	Begin desc. over NW. slope.	
77.70	Slope changes to NE.	
80.00	Point for the cor. of secs. 29, 30, 31 and 32.	
	<p>Set the iron post 22 ins. in the ground, cap mkd.</p> <p style="text-align: center;">T12½N RLW $\frac{1}{2}$ S30 S29 S31 S32 1963</p> <p>from which</p> <p style="padding-left: 40px;">A pine 14 ins. diam. bears N. 24°30' E.,0.40 chs. dist., mkd. X S29 B T</p> <p style="padding-left: 40px;">A pine 16 ins. diam. bears S. 62° E.,0.13 chs. dist., mkd. X S32 B T</p> <p style="padding-left: 40px;">A pine 16 ins. diam. bears S. 78°45' W.,0.63 chs. dist., mkd. X S31 B T</p> <p style="padding-left: 40px;">A pine 8 ins. diam. bears N. 45°45' W.,0.12 chs. dist., mkd. X 30 B T</p> <p>Land, mountainous. Soil, rocky clay. Timber, yellow pine, Douglas and white fir, alligator juniper. Undergrowth, scrub oak and manzanita.</p> <hr/> <p>From the cor. of secs. 28, 29, 32 and 33.</p> <p>S. 89°58' W., bet. secs. 29 and 32.</p>	
2.89	Intersect Line 3-4 of the Plata Bonita lode M.S. No. 408 at a point from which Cor. No. 3 bears N. 37°30' E., 5.22 chs. dist.	

CHAINS	
	Over mountainous land; asc. along steep N. slope.
6.30	Spur, slopes N.; asc. along N. slope.
10.30	Wash, 8 lks. wide, 1 ft. deep, drains N. 10° E.; asc. broken E. slope.
23.77	NW. cor. of log cabin.
26.80	Unimproved road, bears S. 60° E. and N. 60° W.
31.00	Unimproved road, bears S. 10° E. and N. 10° W.
33.00	Unimproved road, bears S. 80° E. and S. 75° W.
33.90	Small spur, slopes NE.; asc. along N. slope.
38.64	Intersect Line 3-4 of the Huntington lode M.S. No. 1995 at a point from which Cor. No. 3 bears S. 8°17' W., 7.61 chs. dist.
40.05	Point for the ¼ sec. cor. of secs. 29 and 32. Set the iron post 6 ins. in the ground, mound with stones to top, 4 ft. base, cap mkd. <div style="text-align: center;"> T12½N R1W $\frac{1}{4}$ $\frac{S29}{S32}$ 1963 </div> from which <div style="text-align: center;"> Cor. No. 4 of the President lode, M.S. No. 1995, bears N. 53°35'45" W., 8.81 chs. dist. </div>
43.80	Spur, slopes N.; desc. NW. slope.
45.00	Draw, drains N., curving NE.; asc. E. slope.
49.10	Spur, slopes NE.; asc. E. slope.
49.50	Unimproved road, bears N. 20° E. and S. 20° E.
51.40	Draw, drains N. 10° E.; asc. NE. slope.
56.03	Intersect Line 1-2 of the President lode M.S. No. 1995 at a point from which Cor. No. 1 bears N. 2°15' W., 4.88 chs. dist.
57.80	Spur, slopes N.; desc. steep NW. slope.
66.10	Wash, 10 lks. wide, 1 ft. deep, drains N.; asc. steep NE. slope.
80.10	The cor. of secs. 29, 30, 31 and 32. Land, mountainous. Soil, rocky clay. Timber, medium yellow pine. Undergrowth, scattered patches of scrub oak and manzanita.

CHAINS	
	N. 89°58' W., bet. secs. 30 and 31. Over mountainous land; asc. along steep N. slope.
1.20	Slope changes to NE.
5.60	Spur, slopes N.; desc. steep W. slope.
6.80	Thence by triangulation.
16.80	Wash, 10 lks. wide, 1 ft. deep, drains NW.; asc. steep NE. slope.
20.00	Spur, slopes N.; desc. steep NW. slope.
25.00	Draw, drains N.; asc. steep NE. slope.
30.50	Spur, slopes N.; desc. steep NW. slope. End of triangulation.
32.97	Intersect Line 3-4 of the Cincinnatti lode M.S. No. 2347 at a point from which Cor. No. 3 bears N. 20°45' E., 3.88 chs. dist.
36.50	Draw, drains N.; asc. NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 30 and 31. Set the iron post 22 ins. in the ground, cap mkd. <div style="text-align: center;"> T12½N RLW $\frac{1}{4} \frac{S30}{S31}$ 1964 </div> from which A pine 12 ins. diam. bears S. 47°30' E., 0.18 chs. dist., mkd. ¼ S31 B T A pine 8 ins. diam. bears N. 9°30' W., 0.29 chs. dist., mkd. ¼ S30 B T Cor. No. 2 of the Cincinnatti lode M.S. 2347 bears N. 1°13'30" W., 6.74 chs. dist.
41.62	Two old mine shafts, one bears N. 15°15' E., 73 lks. dist., and the other bears N. 7°20' W., 53 lks. dist.
42.69	Intersect Line 1-2 of the Cincinnatti lode M.S. No. 2347 at a point from which Cor. No. 2 bears N. 20°45' E., 7.21 chs. dist.
45.00	Road, bears N. and S.; asc. E. slope.
45.20	Fence, 4-strand barbed wire, bears S. 38°55' E. and N. 38°55' W.
47.30	Spur, slopes N.; desc. W. slope.
55.60	Thence over nearly level land.
61.40	Spur, slopes W.; desc. W. slope.
64.10	Draw, drains N. 75° W.; asc. NE. slope.

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CHAINS	
67.94	Intersect Line 3-4 of the Comstock lode M.S. No. 1996 at a point from which Cor. No. 3 bears N. 28°30' E., 8.53 chs. dist.
68.40	End of asc.; thence over nearly level land.
71.60	Begin desc. over steep W. slope.
76.10	End of steep desc.; thence over gently rolling land.
83.63	The cor. of secs. 30 and 31 on the W. bdy. of the township.
	Land, rolling and mountainous. Soil, rocky clay. Timber, medium yellow pine. Undergrowth, scattered patches of scrub oak.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over mountainous land; desc. N. slope by triangulation.
5.00	Unimproved road, bears S. 60° E. and N. 70° W.
15.00	Wash, 10 lks. wide, 1 ft. deep, drains NE.
28.90	Spur, slopes W.; desc. steep NW. slope (N. 30° W.); asc. steep SW. slope.
31.30	Draw, drains NW.; asc. along steep W. slope.
35.20	Spur, slopes NW.; desc. steep N. slope. End of triang.
40.00	Point for the ¼ sec. cor. of secs. 29 and 30.
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
	T12½N R1W ½ S30 S29 1964
43.00	Spur, slopes NW.; desc. steep N. slope.
48.25	Unimproved road, bears N. 40° E. and S. 40° W.
48.75	Wash, 10 lks. wide, 1 ft. deep, drains N. 40° E.; asc. steep SE. slope.
53.70	Spur, slopes E.; desc. along steep E. slope.
54.70	Draw, drains E.; asc. steep SE. slope.
56.98	Intersect Line 2-3 of the Monroe lode M.S. No. 3998 at a point from which Cor. No. 2 bears N. 51°29' E., 11.17 chs. dist.
62.70	Spur, slopes E.; desc. steep NE. slope.
64.88	Old mine shaft bears S. 58°30' W., 0.51 chs. dist.

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CHAINS

- 70.30 Lynx Creek, 15 lks. wide, 1 ft. deep, drains E.; asc. SE. slope.
- 72.00 Road, bears E. and W.
- 72.70 Road, bears S. 70° E. and N. 70° W.
- 73.14 Property line fence, bears N. 45° E. and S. 45° W.
- 74.46 The SW. cor. of a two-story house bears N. 74°35' E., 0.47 chs. dist.
- 77.55 Unimproved road, bears N. 50° E. and S. 50° W.
- 80.00 Point for the cor. of secs. 19, 20, 29 and 30.

Set the iron post 20 ins. in the ground, mound with stones to top, cap mkd.

T12½N R1W

S19	S20
S30	S29

 1964

from which

Cor. No. 1 of the Link lode M.S. No. 1354 bears N. 9°53'40" E., 19.34 chs. dist.

Cor. No. 1 of the Capital lode M.S. No. 1359 bears N. 28°53' E., 13.65 chs. dist.

Cor. No. 1 of the Monroe lode M.S. No. 3998 bears S. 27°47' E., 9.25 chs. dist.

Cor. No. 1 of the Short Cut lode M.S. No. 1355 bears N. 88°39'20" W., 17.26 chs. dist.

Cor. No. 1 of the Ellinor lode M.S. No. 3998 bears N. 82°55'10" W., 15.70 chs. dist.

Cor. No. 1 of the New Strike lode M.S. No. 3998 bears N. 80°33' W., 15.10 chs. dist.

Cor. No. 2 of the Blue John lode M.S. No. 3918 bears N. 2°47' W., 17.72 chs. dist.

Cor. No. 1 of the Champion lode M.S. No. 1354 bears N. 1°06'15" W., 15.88 chs. dist.

Land, mountainous.
 Soil, rocky clay.
 Timber, medium yellow pine.
 Undergrowth, dense patches of scrub oak.

From the cor. of secs. 20, 21, 28 and 29.

S. 89°45' W., bet. secs. 20 and 29.

Over mountainous land, by traverse.

Asc. E. slope.

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Subdivision, T. 12½ N., R. 1 W., Arizona

39.

CHAINS	
5.00	Spur, slopes N. 15° E.; desc. NW. slope.
15.20	Spur, slopes NW.; desc. NW. slope.
19.00	Draw, drains NW.; desc. along N. slope.
26.30	Spur with trail on crest, slopes NW.; desc. W. slope.
31.80	Wash, 10 lks. wide, 1 ft. deep, drains N. 40° W.; asc. NW. slope.
32.23	Unimproved road, bears SE. and NW.
33.60	Spur, slopes N. 20° W.
34.42	Intersect Line 3-4 of the Oro Lode M.S. No. 3959 at a point from which Cor. No. 4 bears N. 9°17' W., 3.36 chs. dist.
35.90	Bladed road, bears N. and S.
36.65	Intersect Line 4-1 of the Stockbridge lode M.S. No. 1841 at a point from which Cor. No. 4 bears S. 11°00' E., 3.26 chs. dist.
40.05	Point for the ¼ sec. cor. of secs. 20 and 29.
	Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.
	<p>T12½N R1W ¼ $\frac{S20}{S29}$ 1964</p>
	from which
	<p>Cor. No. 4 of the Stockbridge lode M.S. No. 1841 bears S. 51°37' E., 5.13 chs. dist.</p>
43.00	Bladed road, bears N. and S. 10° W.; asc. NE. slope.
43.10	Spur, slopes N. 20° E.; desc. NW. slope.
44.00	Wash, 10 lks. wide, 1 ft. deep, drains N.; asc. NE. slope.
44.50	Spur, slopes N.; desc. along N. slope.
47.10	Wash, 5 lks. wide, 6 ins. deep, drains N. 15° E.; end of traverse.
50.10	Bladed road, bears NE. and SW.; asc. E. slope.
50.50	Spur, slopes N.
51.40	Bladed road, bears N. 20° E. and S. 20° W.; desc. steep W. slope.
57.90	Wash, 8 lks. wide, 1 ft. deep, drains N. 25° W.
58.56	A cabin, bears N., 0.20 chs. dist.
61.00	Spur, slopes N.; desc. NW. slope.

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Subdivision, T. 12½ N., R. 1 W., Arizona

40

40.

CHAINS		
64.36	Cross an old mine shaft.	
66.90	Lynx Creek, 10 lks. wide, 1 ft. deep, drains N. 10° E.; asc. SE. slope.	
67.70	Bladed road, bears N. 30° E. and S. 30° W.	
72.50	Spur, slopes SW. and power line, bears S. 10° E. and N. 10° W.; desc. W. slope.	
73.50	Wash, 5 lks. wide, 3 ins. deep, drains S. 10° W.	
77.60	Power line, bears NE. and SW.	
77.80	Dirt road, bears N. 20° E. and S. 20° W.	
80.10	The cor. of secs. 19, 20, 29 and 30.	
	Land, rolling and mountainous. Soil, rocky clay. Timber, yellow pine and scattered fir. Undergrowth, scattered scrub oak.	
	N. 89°55' W., bet. secs. 19 and 30.	
	Over rolling land.	
2.80	Small spur, slopes SW.; desc. W. slope.	
3.86	E. edge of tailings pond.	
8.93	W. edge of tailings pond; asc. steep SE. slope.	
10.30	Spur, slopes SW.	
17.60	SE. cor. of cabin.	
22.35	Unimproved road, bears N. 25° E., and W.	
24.25	Spur, slopes S. 20° W.	
27.35	Unimproved road and power line, bears E. and W.	
29.40	Wash, 15 lks. wide, 1 ft. deep, drains S. 80° E.; asc. along NE. slope.	
40.00	Point for the ¼ sec. cor. of secs. 19 and 30.	
	Set the iron post 18 ins. in the ground in a collar of stone, 3 ft. base, cap mkd.	
	<p>T12½N RLW ¼ $\frac{S19}{S30}$ 1964</p>	
	from which	
	Cor. No. 4 of the Copper No. 3 lode M.S. No. 4107 bears S. 75°40' W., 18.72 chs. dist.	
	Cor. No. 3 of the Shelton lode M.S. No. 1355 bears S. 12°26' E., 7.97 chs. dist.	

BOOK4766

Subdivision, T. 12½ N., R. 1 W., Arizona

41.

CHAINS	
	Asc. broken E. slope.
61.43	Intersect Line 3-4 of the Copper No. 2 lode M.S. No. 4107 at a point from which Cor. No. 3 bears S. 46°21' W., 1.77 chs. dist.
66.20	Spur, slopes S. 70° E.; asc. E. slope.
71.00	Spur, slopes SE.; desc. SW. slope.
83.68	The cor. of secs. 19 and 30 on the W. bdy. of the township.
	Land, rolling mountain land. Soil, rocky clay. Timber, yellow pine. Undergrowth, sparse scrub oak.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over rolling mountainous land; asc. SE. slope.
1.05	Unimproved road, bears N. 70° E. and S. 70° W.
7.20	Spur, slopes E.; desc. steep NE. slope.
10.94	NW. cor. of a house, bears E., 1.80 chs. dist.
17.95	Unimproved road, bears N. 70° E. and S. 70° W.
19.10	Wash, 15 lks. wide, 1 ft. deep, drains N. 50° E.; asc. SE. slope.
21.24	NE. cor. of a cabin.
22.31	Private driveway to cabin, bears S. 80° E. and N. 80° W.
22.48	Power line, bears N. 75° E. and S. 75° W.
33.23	Unimproved road, bears N. 15° E. and S. 30° W.
35.75	A pond, 200 lks. diam., bears N. 49° E., 2.80 chs. dist.
35.80	Spur, slopes E.; desc. NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 19 and 20.
	Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	T12½N R1W ½ S19 S20 1964
	from which
	Cor. No. 3 of the Farnum lode M.S. 4414 bears N. 86°19'30" E., 2.57 chs. dist.
	Cor. No. 4 of the Forshoda lode M.S. No. 4414 bears S. 87°44' E., 3.26 chs. dist.

CHAINS	
40.57	Unimproved road, bears N. and S. 45° E.
44.80	Spur, slopes SW.; desc. moderate E. slope.
47.73	Wash with flowing water, 10 lks. wide, 1 inch deep, flows S. 70° E.
47.84	A small spring bears W., 0.13 chs. dist.; asc. SE. slope.
53.65	Intersect the S. bdy. of sec. 32, T. 13 N., R. 1 W.
	Point for the closing cor. of secs. 19 and 20.
	Set the iron post 14 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T13N R1W</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">S19 S20 T12½N R1W C C 1964</p>
	From this cor. the standard cor. of secs. 31 and 32,
	T. 13 N., R. 1 W., monumented by an iron post as
	described in the official record, bears West, 7.00 chs.
	distant.
	Land, rolling mountains.
	Soil, rocky clay.
	Timber, medium pine and some fir.
	Undergrowth, scattered scrub oak.
	The point for the ¼ sec. cor. of sec. 20 is on the N.
	bdy. at mid-point bet. the closing corners.
	Set the iron post 16 ins. in the ground, mound with
	stones to top, cap mkd.
	<p style="text-align: center;">T13N R1W</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">¼ S20 T12½N R1W 1964</p>
	From this cor., the standard ¼ sec. cor. of sec. 32,
	T. 13 N., R. 1 W., monumented by an iron post as des-
	cribed in the official record, bears W., 7.03 chs. dist.
	The point for the ¼ sec. cor. of sec. 19 is on the N.
	bdy. at 40.00 chs. in westing from the closing cor. of
	secs. 19 and 20.
	Set the iron post 18 ins. in the ground, mound with
	stones to top, cap mkd.
	<p style="text-align: center;">T13N R1W</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">¼ S19 T12½N R1W 1964</p>

CHAINS

From this cor., the standard ¼ sec. cor. of sec. 31, T. 13 N., R. 1 W., monumented by an iron post as described in the official record, bears West, 7.00 chs. distant.

General Description

The entire area of Fractional Township 12½ North, Range 1 West, lies within the Prescott National Forest. The western and central portions of the township are mountainous and high rolling land, with an elevation of approximately 7,500 feet, and descending in elevation toward the east, except for the south portion, which lies on Big Bug Mesa and remains with a general elevation of approximately 7,000 feet.

The many draws and ravines in the central portion of the township drain into Big Bug Creek, which begins in Section 32 and leaves the township in Section 24. The unimproved road from Poland Junction to Mt. Union follows along Big Bug Creek to its head in Section 32, then continues southwest to Mt. Union.

Mining claims cover approximately one-quarter of the township and all corners located were tied to the nearest section corner or quarter-section corner.

There is a moderate to heavy growth of juniper and pinon over most of the township except the northeast portion, which is covered with heavy scrub oak and manzanita.

The soil is of a rocky clay loam throughout the entire township.

BOOK 4766

Form 4-680
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel R. Bauer	Transit
Kenneth D. Herman	Notes
Tom D. Carter	Notes
Clarence Bell	Flagman
Henry Guerrero	Cornerman
Larry Carson	Axeman and Chainman
David Hill	Notes
Harold Meredith	Axeman
Clarence Burkhardt	Axeman
Tom Barkdull	Chainman

BOOK 4766

CERTIFICATE OF SURVEY

Paul G. Bauer
We, Gary W. Rutledge, HEREBY CERTIFY upon honor that,

in pursuance of special instructions bearing date of the 15th day of June, 1962,

We have surveyed the west boundary and the subdivisions of Township 12½ North, Range 1 West,

of the Gila and Salt River Meridian, in the State of Arizona, which us our are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

March 16, 1964
(Date)

Paul G. Bauer
(Cadastral Surveyor)

March 16, 1964
(Date)

G. W. Rutledge
(Cadastral Surveyor)

SUBMITTED FOR APPROVAL

Date OCT 19 1965

CERTIFICATE OF APPROVAL
Bureau of Land Management

The foregoing field notes of the survey of the west boundary and the subdivisions of Township 12½ North, Range 1 West of the Gila and Salt River Meridian in the State of Arizona,

executed by Paul G. Bauer and Gary W. Rutledge

having been critically examined and found correct, are hereby approved.
Washington, D.C.

MAR 22 1966
(Date)

E. E. Lemington
(Chief, Division of Engineering)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in, is a true copy of the original field notes.

(Date)

(Chief, Division of Engineering)