

FIELD NOTES

OF THE SURVEY OF THE

FEB 4- 1914

Subdivision Lines Of

Frac. TOWNSHIP 6 NORTH RANGE 20 WEST

Within the Colorado River Indian Reservation

Of the Gila & Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

GUY P. HARRINGTON

In the capacity of U. S. Surveyor, under instructions dated Nov. 23, 1910,

Commissioner of the General Land Office to A. F. Dunnington, Topographer in Charge

Group No. _____, which were approved by the Commissioner of the General Land

Office, _____, 1911, pursuant to authority contained in the Act of

Congress dated _____, 1911

Survey commenced February 26, 1912.

Survey completed February 28, 1912.

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(1A)

BOOK 2464

INDEX DIAGRAM.

Frac. Township 6 North, Range 20 West

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Subdivision of frac. T. 6 N., R. 20 W.

Chains

Survey commenced Feb. 26, 1912, by Guy P. Harrington, U. S. Surveyor, and executed with Young & Sons light mountain transits, Nos. 8388 & 8394 with solar attachments. The horizontal limbs are provided with two double verniers placed opposite each other, reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

The iron posts used in this survey, unless otherwise described, are 3 ft. long, 1 inch in diameter, and are set 26 ins. in the ground. The posts are pointed and driven, filled with cement, and fitted with brass caps.

For Polaris observation, see notes of the West bdy. of this Tp.

The SW. cor. of this Tp. is in Lat. 33°48'38"N., Long. 114°22'37"W.

February 26, 1912. At 9 a.m., l.m.t., I set off 33°48½' on the lat. arc, 9° 01' S, on the decl. arc, and determine a meridian with the solar at the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp.

Thence I run

N. 0° 02' W. bet. secs. 32 and 33.

Over rolling land.

10.75 Road, brs. E. and W.

22.50 Top of low ridge, brs. E. and W.

26.15 Draw, drains S. 80° E.

34.70 Top of low ridge, brs. E. and W.

40.00 Set an iron post for the ¼ sec. cor. bet. secs. 32 and 33, with brass cap stamped

¼ S 32 in W. half
S 33 in E. half
1912 in S.

Build a mound of stone 2 ft. base, 1½ ft. high, W. of cor.

40.60 Wash, course N. 45° E.

43.10 Wash, course E.

45.20 Top of ridge, brs. E. and W.

Subdivision of frag. T. 6 N., R. 20 W.

Chains

- 55.00 Wash, course S. 70° E.
 57.70 Wash, course S. 60° E.
 65.00 Top of ridge, brs. E. and W.
 67.50 Wash, course S. 60° W.
 77.65 Wash, course S. 60° W.
 80.00 Set an iron post for the cor. of secs. 28, 29, 32 and 33,
 with brass cap stamped

T 6 N S 28 in NE. quadrant
 R 20 W S 33 in SE. quadrant
 S 32 in SW. quadrant
 S 29 in NW. quadrant

1912 in S.

1 notch on S. and 4 notches on E. edge

Build a mound of stone 2 ft. base, 1½ ft. high, W. of cor.

Land, rolling and mountainous, - barren.
 Soil, rocky and sandy, 3rd rate.

From the cor. of secs. 28, 29, 32 and 33, I run
 East on a true line bet. secs. 28 and 33.

Over mountainous land.

- 3.30 Wash, course S. 60° W.
 9.45 Wash, course N. 80° W.
 20.10 Wash, course N. 50° W. Begin ascent.
 23.00 Top of ridge, brs. N. and S. Begin descent.
 39.00 Wash, course S. Bottom of descent, begin ascent.
 40.00 Set an iron post for the ¼ sec. cor. bet. secs. 28 and
 33, with brass cap stamped

¼ S 28 in N. half
 S 33 1912 in S. half

Build a mound of stone 2 ft. base, 1½ ft. high, N. of cor.

- 44.00 Top of ascent. Ridge, brs. NW. and SE. Begin descent.
 53.80 Wash, course S. 65° E.
 59.00 Wash, course N. 45° E.
 67.30 Wash, course S.
 74.67 Intersect the E. bdy. of Colorado River Indian Reserva-
 tion, 29.69 chs. S. 18° 20' W. of the 25 Mile Post.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Set an iron post for the C.C. of secs. 28 and 33, with
brass cap stamped

 P L in E.
 C C C R I R in W.
 T 6 N S 33 in SW. quadrant
 R 20 W S 28 in NW. quadrant
 1912 in S.
 1 notch on S., and 5 notches on N. edges

Build a mound of stone 2 ft. base, 1½ ft. high, W. of
cor.

Land, mountainous and broken, - barren.
Soil, rocky and sandy, 3rd rate.

From the cor. of secs. 28, 29, 32 and 33, I run
N. 0° 02' W. bet. secs. 28 and 29.

Over mountainous land.

9.40 Draw, drains S. 80° W.

19.40 Top of low ridge, brs. E. and W.

28.60 Draw, course N. 75° W.

40.00 Set an iron post for the ¼ sec. cor. bet. secs. 28 and
29, with brass cap stamped

 ¼ S 29 in W. half
 S 28 in E. half
 1912 in S.

Build a mound of stone 2 ft. base, 1½ ft. high, W. of
cor.

47.40 Top of ridge, brs. E. and W.

63.90 Wash, course W.

68.00 Wash, course W.

74.75 Wash, course N. 45° W.

80.00 Set an iron post for the cor. of secs. 20, 21, 28 and 29,
with brass cap stamped

 T 6 N S 21 in NE. quadrant
 R 20 W S 28 in SE. quadrant
 S 29 in SW. quadrant
 S 20 in NW. quadrant
 1912 in S.

 2 notches on S. and 4 notches on E. edge

Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and
raise a mound of earth 4 ft. base, 2 ft. high, W. of
cor.

Land, mountainous and broken, - barren.
Soil, rocky and sandy, 3rd rate.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

From the cor. of secs. 20, 21, 28 and 29, I run East on a true line bet. secs. 21 and 28. Over rolling land.

7.90 Wash, course N. 45° W.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 21 and 28, with brass cap stamped

1/4 S 21 in N. half
S 28 1912 in S. half

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

51.00 Top of low ridge, brs. N. and S.

80.00 Set an iron post for the cor. of secs. 21, 22, 27 and 28, with brass cap stamped

T 6 N S 22 in NE. quadrant
R 20 W S 27 in SE. quadrant
S 28 in SW. quadrant
S 21 in NW. quadrant

1912 in S.
2 notches on S. and 3 notches on E. edge

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

Land, rolling and broken, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 21, 22, 27 and 28, I run East on a true line bet. secs. 22 and 27. Over rolling land.

21.19 Intersect the E. bdy. of the Colorado River Indian Reservation, 25.35 chs. S. 18° 20' W. of the 26 Mile Post.

Set an iron post for C.C. of secs. 22 and 27, with brass cap stamped

P L in E.
C C C R I R in W.
T 6 N S 27 in SW. quadrant
R 20 W S 22 in NW. quadrant
1912 in S.

2 notches on S. and 4 notches on N. edge

Dig pits 24x18x12 ins. on line NE. and SW., 3 ft., and W. of cor. 7 ft. dist., and raise a mound of earth 4

Subdivision of frag. T. 6 N., R. 20 W.

Chains

ft. base, 2 ft. high, W. of post.

Land, rolling, - barren,
Soil, sandy, 3rd rate.

From the cor. of secs. 21, 22, 27 and 28, I run
S. 0° 02' E. on a true line bet. secs. 27 and 28.
Over rolling land.

13.35 Wash, course E.

29.65 Wash, course S. 70° E.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 27 and 28,
with brass cap stamped

$\frac{1}{4}$ S 28 in W. half
S 27 in E. half
1912 in S.

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

45.50 Wash, course S. 60° E.

60.00 Wash, course E.

63.82 Intersect the E. bdy. of the Colorado River Indian Reser-
vation, 12.46 chs. S. 18° 20' W. of the 25 Mile post.

Set an iron post for C.C. of secs. 27 and 28, with brass
cap stamped

P L in SE.
C C C R I R in NW.
T 6 N S 27 in NE. quadrant
R 20 W S 28 in NW. quadrant
1912 in S.

3 notches on E. and 3 notches on W. edges

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

Land, rolling, - barren.
Soil, sandy and rocky, 3rd rate.

From the cor. of secs. 21, 22, 27 and 28, I run
N. 0° 02' W. bet. secs. 21 and 22.
Over rolling and mountainous land.

21.80 Draw, drains W.

31.30 Draw, drains W.

36.70 Draw, drains S. 75° W.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

39.50 Top of low ridge, brs. N. and W.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 21 and 22, with brass cap stamped

$\frac{1}{4}$ S 21 in W. half
 S 22 in N. half
 1912 in S.

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

54.80 Draw, drains N. 80° W.

65.75 Wash, course W.

80.00 Set an iron post for the cor. of secs. 15, 16, 21 and 22, with brass cap stamped

T 6 N S 15 in NE. quadrant
 R 20 W S 22 in SW. quadrant
 S 21 in SW. quadrant
 S 16 in NW. quadrant
 1912 in S.
 3 notches on S. and 3 notches on E. edge

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

Land, rolling and mountainous, - barren.
 Soil, sandy and rocky, 3rd rate.

February 26, 1912. At the cor. of secs. 15, 16, 21 and 22, I set off 8° 58 $\frac{1}{2}$ ' S. on the decl. arc, and at 12h 13m 17s p.m., 1.m t., observe the sun on the meridian; the resulting lat. is 33° 51', the proper lat.

From the cor. of secs. 15, 16, 21 and 22, I run East on a true line bet. secs. 15 and 22.

Over rolling land.

18.03 Wash, course N. 40° W.

22.83 Wash, course N. 45° W.

30.00 Wash, course N. 45° W.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 15 and 22, with brass cap stamped

Subdivision of frag. T. 6 N., R. 20 W.

Chains

1/2 S 15 in N. half
S 22 1912 in S. half

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

47.78 Intersect the E. bdy. of the Colorado River Indian Reser-
vation 21.15 chs. S. 18° 20' W. of the 27 Mile Post.

Set an iron post for C.C. of secs. 15 and 22, with brass
cap stamped

P L in E.
C C C R I R in W.
T 6 N S 22 in SW. quadrant
R 20 W S 15 in NW. quadrant
1912 in S.
3 notches on N. and S. edges

Build a mound of stone 2 ft. base, 1 1/2 ft. high, W. of
cor.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 15, 16, 21 and 22, I run
N. 0° 02' W. bet. secs. 15 and 16.

Over slightly rolling land.

40.00 Set an iron post for 1/4 sec. cor. bet. secs. 15 and 16,
with brass cap stamped

1/4 S 16 in W. half
S 15 in E. half
1912 in S.

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

80.00 Set an iron post for the cor. of secs. 9, 10, 15 and 16,
with brass cap stamped

T 6 N S 10 in NE. quadrant
R 20 W S 15 in SE. quadrant
S 16 in SW. quadrant
S 9 in NW. quadrant
1912 in S.

4 notches on S. and 3 notches on E. edges

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

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 9, 10, 15 and 16, I run
East on a true line bet. secs. 10 and 15.
Over gently rolling land.

40.00 Set an iron post for $\frac{1}{4}$ sec. cor. bet. secs. 10 and 15,
with brass cap stamped

$\frac{1}{4}$ S 10 in N. half
S 15 1912 in S. half

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

74.38 Intersect the N. bdy. of Colorado River Indian Reserva-
tion, 16.69 chs. S. $18^{\circ} 21'$ W. of the 28 Mile Post.

Set an iron post for C.C. of secs. 10 and 15, with brass
cap stamped

P L in E.
C C C R I R in W.
T 6 N S 15 in SW. quadrant
R 20 W S 10 in NW. quadrant
1912 in S.

4 notches on S. and 2 notches on N. edges

Dig pits 24x18x12 ins. on line NE. and SW., 3 ft., and
W. of cor. 7 ft. dist., and raise a mound of earth 4
ft. base, 2 ft. high, W. of post.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 9, 10, 15 and 16, I run
N. $0^{\circ} 02'$ W. bet. secs. 9 and 10.
Over gently rolling land.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 9 and 10,
with brass cap stamped

$\frac{1}{4}$ S 9 in W. half
S 10 in E. half
1912 in S.

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

Subdivision of frac. T. 6 N., R. 20 W.

Chains

80.00 Set an iron post for the cor. of secs. 3, 4, 9 and 10, with brass cap stamped

T 6 N 3 3 in NE. quadrant
R 20 W 3 10 in SE. quadrant
3 9 in SW. quadrant
3 4 in NW. quadrant

1912 in S.
5 notches on S. and 3 notches on E. edge

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 3, 4, 9 and 10, I run
East on a true line bet. secs. 3 and 10.
Over gently rolling land.

40.00 Set an iron post for the 1/2 sec. cor. bet. secs. 3 and 10, with brass cap stamped

1/2 S 3 in N. half
S 10 1912 in S. half

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

80.00 Set an iron post for the cor. of secs. 2, 3, 10 and 11, with brass cap stamped

T 6 N 3 2 in NE. quadrant
R 20 W 3 11 in SE. quadrant
3 10 in SW. quadrant
3 3 in NW. quadrant

1912 in S.
5 notches on S. and 2 notches on E. edge

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 2, 3, 10 and 11, I run
East on a true line bet. secs. 2 and 11.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Over gently rolling land.

20.72 Intersect the E. bdy. of the Colorado River Indian Reservation, 12.37 chs. S. 18° 21' W. of the 29 Mile Post.

Set an iron post for C.C. of secs. 2 and 11, with brass cap stamped

P L in E.
C C C R I R in W.
T 6 N S 11 in SW. quadrant
R 20 W S 2 in NW. quadrant
1912 in S.
5 notches on S. edge

Dig pits 24x18x12 ins. on line NR. and SW., 3 ft., and W. of cor., 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 2, 3, 10 and 11, I run

S. 0° 01' E. on a true line bet. secs. 10 and 11.

Over gently rolling land.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 10 and 11, with brass cap stamped

1/4 S 10 in W. half
S 11 in E. half
1912 in S.

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

62.46 Intersect the E. bdy. of Colorado River Indian Reservation 1.86 chs. N. 18° 21' E. of the 28 Mile Post.

Set an iron post for C.C. of secs. 10 and 11, with brass cap stamped

P L in SE.
C C C R I R in NW.
T 6 N S 11 in NE. quadrant
R 20 W S 10 in NW. quadrant
1912 in S.
2 notches on E. edge

Dig a pit 30x24x12 ins. on line SW. of cor., 3 ft., and a pit 24x18x12 ins., N. of cor., 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

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Subdivision of frac. T. 6 N., R. 20 W.

Chains

From the cor. of secs. 2, 3, 10 and 11, I run
N. 0° 01' W. on a random line bet. secs. 2 and 3.

40.00 Set temp. 1/4 sec. cor.

80.00 Intersect the N. bdy. of Tp., 23 lks. W. of cor. cor. of
secs. 2, 3, 34 and 35.

Thence I run

S. 0° 09' W. on a true line bet. secs. 2 and 3.

Over gently rolling land.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 2 and 3,
with brass cap stamped

1/4 S 3 in W. half
S 2 in E. half
1912 in S.

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

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 3, 4, 9 and 10, I run
N. 0° 02' W. on a random line bet. secs. 3 and 4.

40.00 Set temp. 1/4 sec. cor.

80.06 Intersect the N. bdy. of Tp., 26 lks. W. of the cor. of
secs. 3, 4, 33 and 34.

Thence I run

S. 0° 09' W. on a true line bet. secs. 3 and 4.

Over gently rolling land.

40.06 Set an iron post for the 1/4 sec. cor. bet. secs. 3 and 4,
with brass cap stamped

1/4 S 4 in W. half
S 3 in E. half
1912 in S.

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

Subdivision of frag. T. 6 N., R. 20 W.

Chains.

80.06 The cor. of secs. 3, 4, 9 and 10.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

February 27, 1912. At 9 a.m., l.m.t., I set off 33° 50'
on the lat. arc, 8° 38½' S. on the decl. arc, and deter-
mine a meridian with the solar at the cor. of secs. 20,
21, 28 and 29.

Thence I run

N. 0° 02' W. bet. secs. 20 and 21.

Over rolling land.

4.00 Wash, course W.

23.00 Wash, course W.

40.00 Set an iron post for the ¼ sec. cor. bet. secs. 20 and
21, with brass cap stamped

¼ S 20 in W. half
S 21 in E. half
1912 in S.

Dig pits 18x18x12 ins. N. and S. of cor. 3 ft. dist.,
and raise a mound of earth 3½ ft. base, 1½ ft. high,
W. of cor.

58.15 Wash, course N. 35° W.

80.00 Set an iron post for the cor. of secs. 16, 17, 20 and 21,
with brass cap stamped

T 6 N S 16 in NE. quadrant
R 20 W S 21 in SE. quadrant
S 20 in SW. quadrant
S 17 in NW. quadrant
1912 in S.

3 notches on S. and 4 notches on E. edges

Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and
raise a mound of earth 4 ft. base, 2 ft. high, W. of
cor.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 16, 17, 20 and 21, I run
East on a random line bet. secs. 16 and 21.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

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

79.82 Intersect the cor. of secs. 15, 16, 21 and 22.

Thence I run

West on a true line bet. secs. 16 and 21.

Over rolling land.

16.25 Wash, course N. 45° W.

36.00 Enter arroyo, course N. 45° W.

39.80 Leave arroyo, course N. 70° W.

39.91 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 16 and 21,
with brass cap stamped

$\frac{1}{4}$ S 16 in N. half
S 21 1912 in S. half

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

43.00 Enter arroyo, course N. 60° W.

52.00 Leave arroyo, course N. 60° W.

79.45 Wash, course N.

79.82 The cor. of secs. 16, 17, 20 and 21.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 16, 17, 20 and 21, I run

N. 0° 02' W. bet. secs. 16 and 17.

Over rolling land.

4.00 Wash, course W.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 16 and
17, with brass cap stamped

$\frac{1}{4}$ S 17 in W. half
S 16 in E. half
1912 in S.

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

80.00 Set an iron post for the cor. of secs. 8, 9, 16 and 17,
with brass cap stamped

Subdivision of frac. T. 6 N., R. 20 W.

Chains

T 6 N S 9 in NE. quadrant
R 20 W S 16 in SE. quadrant
S 17 in SW. quadrant
S 8 in NW. quadrant

1912 in S.
4 notches on S. and 4 notches on E. edge

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 8, 9, 16 and 17, I run
East on a random line bet. secs. 9 and 16.

40.00 Set temp. 1/4 sec. cor.

79.88 Falls 5 lks. S. of the cor. of secs. 9, 10, 15 and 16.

Thence I run

S. 89° 58' W. on a true line bet. secs. 9 and 16.

Over gently rolling land.

39.94 Set an iron post for the 1/4 sec. cor. bet. secs. 9 and 16,
with brass cap stamped

1/4 S 9 in N. half
S 16 1912 in S. half

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

79.88 The cor. of secs. 8, 9, 16 and 17.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 8, 9, 16 and 17, I run
N. 0° 02' W. bet. secs. 8 and 9.

Over gently rolling land.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 8 and 9,
with brass cap stamped

1/4 S 8 in W. half
S 9 in E. half
1912 in S.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

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

80.00 Set an iron post for the cor. of secs. 4, 5, 8 and 9, with brass cap stamped

T 6 N S 4 in NE. quadrant
R 20 W S 9 in SE. quadrant
S 8 in SW. quadrant
S 5 in NW. quadrant

1912 in S.
5 notches on S. and 4 notches on N. edge

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 4, 5, 8 and 9, I run N. 89° 58' E. on a random line bet. secs. 4 and 9.

40.00 Set temp. 1/4 sec. cor.

79.86 Falls 5 lks. N. of the cor. of secs. 3, 4, 9 and 10.

Thence I run West on a true line bet. secs. 4 and 9. Over gently rolling land.

39.93 Set an iron post for the 1/4 sec. cor. bet. secs. 4 and 9, with brass cap stamped

1/4 S 4 in N. half
S 9 1912 in S. half

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

79.86 The cor. of secs. 4, 5, 8 and 9.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

Feb. 27, 1912. At the cor. of secs. 4, 5, 8 and 9, I set off 8° 36 1/4' S. on the decl. arc, and at 12h 13m 07s p.m., l.m.t., observe the sun on the meridian; the resulting lat. is 33° 53', the proper lat.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

From the cor. of secs. 4, 5, 8 and 9, I run
N. 0° 02' W. on a random line bet. secs. 4 and 5.

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

80.00 Falls 4 lks. W. of the cor. of secs. 4, 5, 32 and 33, on
N. bdy. of Tp.

Thence I run

South on a true line bet. secs. 4 and 5.

Over gently rolling land.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 4 and 5,
with brass cap stamped

$\frac{1}{4}$ S 5 in W. half
S 4 in E. half
1912 in S.

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

80.00 The cor. of secs. 4, 5, 8 and 9.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp.,

I run

N. 0° 03' W. bet. secs. 31 and 32.

Over gently rolling land.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 31 and
32, with brass cap stamped

$\frac{1}{4}$ S 31 in W. half
S 32 in E. half
1912 in S.

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

69.30 Enter arroyo, course W.

76.40 Leave arroyo, course W.

80.00 Set an iron post for the cor. of secs. 29, 30, 31 and 32,
with brass cap stamped

Subdivision of frac. T. 6 N., R. 20 W.

Chains

T 6 N S 29 in NE. quadrant
R 20 W S 32 in SE. quadrant
S 31 in SW. quadrant
S 30 in NW. quadrant

1912 in S.
1 notch on S. and 5 notches on N. edges

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

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 29, 30, 31 and 32, I run
East on a random line bet. secs. 29 and 32.

40.00 Set temp. 1/4 sec. cor.

79.98 Falls 10 lks. N. of the cor. of secs. 28, 29, 32 and 33.

Thence I run

N. 89° 56' W. on a true line bet. secs. 29 and 32.

Over rough and broken land.

6.00 Wash, course S.

20.10 Top of ridge, brs. N. and S.

37.40 Wash, course S. 45° W.

39.99 Set an iron post for the 1/4 sec. cor. bet. secs. 29 and 32,
with brass cap stamped

1/4 S 29 in N. half
S 32 1912 in S. half

Build a mound of stone 2 ft. base, 1 1/2 ft. high, N. of
cor.

66.65 Wash, course S. 45° W.

75.00 Road, brs. N. and S.

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

Land, rough and broken, - barren.
Soil, sandy and rocky, 3rd rate.

From the cor. of secs. 29, 30, 31 and 32, I run

West on a random line bet. secs. 30 and 31.

40.00 Set temp. 1/4 sec. cor.

79.46 Falls 10 lks. S. of the cor. of secs, 25, 30, 31 and 36,

Subdivision of frag. T. 6 N., R. 20 W.

Chains

on W. bdy. of Tp.

Thence I run

S. 89° 56' E. on a true line bet. secs. 30 and 31.

Over gently rolling land.

39.46 Set an iron post for the 1/4 sec. cor. bet. secs. 30 and 31, with brass cap stamped

1/4 S 30 in N. half
S 31 1912 in S. half

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

61.00 Wash, course S. 45° W.

76.00 Wash, course S. 50° W.

78.20 Wash, course S. 60° W.

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

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 29, 30, 31 and 32, I run N. 0° 03' W. bet. secs. 29 and 30.

Over gently rolling land.

0.70 Wash, course S. 65° W.

12.70 Road, brs. S. 10° E. and N. 10° W.

15.00 Wash, course N. 80° W.

25.00 Road, brs. N. 70° W. and S. 70° E.

27.00 Wash, course W.

31.25 Wash, course W.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 29 and 30, with brass cap stamped

1/4 S 30 in W. half
S 29 in E. half
1912 in S.

Build a mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor.

47.40 Wash, course W.

53.60 Wash, course W.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

59.20 Wash, course W.

64.00 Enter arroyo, course W.

72.80 Leave arroyo, course W.

74.35 Wash, course W.

80.00 Set an iron post for the cor. of secs. 19, 20, 29 and 30,
with brass cap stamped

T 6 N S 20 in NE. quadrant
R 20 W S 29 in SE. quadrant
S 30 in SW. quadrant
S 19 in NW. quadrant

1912 in S.
2 notches on S. and 5 notches on E. edge

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

Land, rolling, - barren.
Soil, sandy and stony, 3rd rate.

From the cor. of secs. 19, 20, 29 and 30, I run
East on a random line bet. secs. 20 and 29, a flag at cor.
being visible.

40.00 Set temp. 1/4 sec. cor.

79.92 Intersect the cor. of secs. 20, 21, 28 and 29.

Thence I run

West on a true line bet. secs. 20 and 29.

Over rolling land.

8.25 Wash, course N. 45° W.

39.96 Set an iron post for the 1/4 sec. cor. bet. secs. 20 and 29,
with brass cap stamped

1/4 S 20 in N. half
S 29 1912 in S. half

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

41.00 Wash, course N. 45° W.

79.92 The cor. of secs. 19, 20, 29 and 30.

Land, rolling, - barren.
Soil, sandy and stony, 3rd rate.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

From the cor. of secs. 19, 20, 29 and 30, I run
N. 89° 56' W. on a random line bet. secs. 19 and 30.

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

79.40 Falls 5 lks. N. of the cor. of secs. 19, 24, 25 and 30,
on W. bdy. of Tp.

Thence I run

S. 89° 58' E. on a true line bet. secs. 19 and 30.

Over rolling land.

9.80 Wash, course N. 30° W.

23.60 Wash, course N. 25° W.

39.40 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 19 and
30, with brass cap stamped

$\frac{1}{4}$ S 19 in N. half
S 30 1912 in S. half

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

41.55 Wash, course S. 15° W.

79.40 The cor. of secs. 19, 20, 29 and 30.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

Feb. 28, 1912. At 9 a.m., l.m.t., I set off 33° 50' on
the lat. arc, 8° 16 $\frac{1}{2}$ ' S. on the decl. arc, and deter-
mine a meridian with the solar at the cor. of secs. 19,
20, 29 and 30.

Thence I run

N. 0° 03' W. bet. secs. 19 and 20.

Over rolling land.

1.55 Small wash, course W.

4.10 Small wash, course N. 65° W.

7.50 Small wash, course N. 75° W.

14.60 Small wash, course W.

19.30 Enter arroyo, course W.

22.30 Leave arroyo, course W.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

- 26.00 Wash, course N. 45° W.
- 30.00 Wash, course W.
- 34.00 Enter arroyo, course W.
- 39.00 Leave arroyo, course W.
- 40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 19 and 20, with brass cap stamped
 - $\frac{1}{4}$ S 19 in W. half
 - S 20 in E. half
 - 1912 in S.

Dig pits 18x18x12 ins. N. and S. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
- 43.40 Wash, course W.
- 48.20 Wash, course W.
- 60.80 Wash, course W.
- 67.75 Wash, course W.
- 73.05 Wash, course N. 45° W.
- 79.70 Wash, course S. 80° W.

80.00 Set an iron post for the cor. of secs. 17, 18, 19 and 20, with brass cap stamped

T 6 N S 17 in NE. quadrant
 R 20 W S 20 in SE. quadrant
 S 19 in SW. quadrant
 S 18 in NW. quadrant
 1912 in S.
 3 notches on S. and 5 notches on E. edges

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

Land, rolling, - barren.
 Soil, sandy, 3rd rate.

From the cor. of secs. 17, 18, 19 and 20, I run East on a random line bet. secs. 17 and 20.

- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 79.90 Intersect the cor. of secs. 16, 17, 20 and 21, .
 Thence I run
 West on a true line bet. secs. 17 and 20.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Over gently rolling land.

11.30 Wash, course N. 20° W.

29.65 Wash, course N.

39.95 Set an iron post for $\frac{1}{4}$ sec. cor. bet. secs. 17 and 20,
with brass cap stamped

$\frac{1}{4}$ S 17 in N. half
S 20 1912 in S. half

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

46.75 Wash, course N. 15° W.

50.00 Wash, course N. 10° W.

74.00 Wash, course S. 80° W.

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

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 17, 18, 19 and 20, I run
N. 89° 58' W. on a random line bet. secs. 18 and 19.

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

79.30 Falls 5 lks. S. of the cor. of secs. 13, 18, 19 and 24,
on W. bdy. of Tp.

Thence I run
S. 89° 56' E. on a true line bet. secs. 18 and 19.

Over rolling land.

1.95 Wash, course S. 60° W.

19.60 Same wash, course N. 80° W.

39.30 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 18 and
19, with brass cap stamped

$\frac{1}{4}$ S 18 in N. half
S 19 1912 in S. half

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

53.75 Same wash, course S. 70° W.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

59.00 Same wash, course N. 80° W.

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

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 17, 18, 19 and 20, I run
N. 0° 03' W. bet. secs. 17 and 18.

Over rolling land.

18.90 Enter arroyo, course N. 60° W.

23.75 Leave arroyo, course N. 60° W.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 17 and
18, with brass cap stamped

1/4 S 18 in W. half
S 17 in E. half
1912 in S.

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

52.60 Wash, course W.

70.50 Wash, course N. 45° W.

80.00 Set an iron post for the cor. of secs. 7, 8, 17 and 18,
with brass cap stamped

T 6 N S 8 in NE. quadrant
R 20 W S 17 in SE. quadrant
S 18 in SW. quadrant
S 7 in NW. quadrant
1912 in S.

4 notches on S. and 5 notches on E. edge

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

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 7, 8, 17 and 18, I run
East on a random line bet. secs. 8 and 17.

40.00 Set temp. 1/4 sec. cor.

79.84 Intersect the cor. of secs. 8, 9, 16 and 17.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Thence I run

West on a true line bet. secs. 8 and 17.

Over gently rolling land.

39.92 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs, 8 and 17,
with brass cap stamped

$\frac{1}{4}$ S 8 in N. half
S 17 1912 in S. half

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

68.50 Draw, course N. 50° W.

79.84 The cor. of secs. 7, 8, 17 and 18.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 7, 8, 17 and 18, I run
N. 89° 56' W. on a random line bet. secs. 7 and 18.

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

79.20 Intersect the cor. of secs. 7, 12, 13 and 18, on W. bdy.
of Tp.

Thence I run

S. 89° 56' E. on a true line bet. secs. 7 and 18.

Over rolling land.

4.70 Wash, course N. 45° W.

39.20 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 7 and 18,
with brass cap stamped

$\frac{1}{4}$ S 7 in N. half
S 18 1912 in S. half

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

55.80 Wash, course S. 80° W.

69.80 Wash, course N. 45° W.

79.20 The cor. of secs. 7, 8, 17 and 18.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Feb. 28, 1912. At the cor. of secs. 7, 8, 17 and 18, I set off 8° 14' S. on the decl. arc, and at 12h 12m 56s p.m., l.m.t., observe the sun on the meridian; the resulting lat. is 33° 51½' the proper lat.

From the cor. of secs. 7, 8, 17 and 18, I run N. 0° 03' W. bet. secs. 7 and 8. Over gently rolling land.

40.00 Set an iron post for the ¼ sec. cor. bet. secs. 7 and 8, with brass cap stamped

¼ S 7 in W. half
S 8 in E. half
1912 in S.

Dig pits 18x18x12 ins. N. and S. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high, W. of cor.

60.00 Set an iron post for the cor. of secs. 5, 6, 7 and 8, with brass cap stamped

T 6 N S 5 in NE. quadrant
R 20 W S 8 in SE. quadrant
S 7 in SW. quadrant
S 6 in NW. quadrant
1912 in S.

5 notches on S. and 5 notches on E. edges

Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 5, 6, 7 and 8, I run East on a random line bet. secs. 5 and 8.

40.00 Set temp. ¼ sec. cor.

79.90 Intersect the cor. of secs. 4, 5, 8 and 9.

Thence I run

West on a true line bet. secs. 5 and 8.

Over gently rolling land.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

39.95 Set an iron post for $\frac{1}{4}$ sec. cor. bet. secs. 5 and 8, with brass cap stamped

$\frac{1}{4}$ S 5 in N. half
S 8 1912 in S. half

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

79.90 The cor. of secs. 5, 6, 7 and 8.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 5, 6, 7 and 8, I run N. 89° 56' W. on a random line bet. secs. 6 and 7.

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

79.10 Falls 5 lks. N. of the cor. of secs. 1, 6, 7 and 12, on W. bdy. of Tp.

Thence I run S. 89° 58' E. on a true line bet. secs. 6 and 7.

Over gently rolling land.

39.10 Set an iron post for $\frac{1}{4}$ sec. cor. bet. secs. 6 and 7, with brass cap stamped

$\frac{1}{4}$ S 6 in N. half
S 7 1912 in S. half

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

79.10 The cor. of secs. 5, 6, 7 and 8.

Land, gently rolling, - barren.
Soil, sandy, 3rd rate.

From the cor. of secs. 5, 6, 7 and 8, I run N. 0° 03' W. on a random line bet. secs. 5 and 6.

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

80.00 Intersect the cor. of secs. 5, 6, 31 and 32, on N. bdy. of Tp.

Subdivision of frac. T. 6 N., R. 20 W.

Chains

Thence I run

S. 0° 03' E. on a true line bet. secs. 5 and 6.

Over gently rolling land.

40.00 Set an iron post for the $\frac{1}{4}$ sec. cor. bet. secs. 5 and 6,
with brass cap stamped

$\frac{1}{4}$ S 6 in W. half
S 5 in E. half
1912 in S.

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

80.00 The cor. of secs. 5, 6, 7 and 8.

Land, rolling, - barren.
Soil, sandy, 3rd rate.

Feb. 28, 1912.

GENERAL DESCRIPTION.

This township consists of broken mountainous land in the southeast portion, while the balance is gently rolling mesa. The soil is sandy and stony, 3rd rate. The entire area is practically devoid of vegetation in the arroyos. The Valenzuela Mine is situated in the southeast quarter of section 32. It is a copper mine and an aggregate of \$150,000.00 has been expended in the development of the same. A well, 400 feet deep, is situated at this mine. Numerous mining claims have been staked off on the range in the eastern portion but they are undeveloped.

GUY P. HARRINGTON

U.S. Surveyor.

List of Assistants:
Earl G. Harrington, Instrumentman
A. O. Stinson, Instrumentman
C. A. Simson, Chainman
R. P. Duffy, Chainman
E. W. Hoagland, Chainman
Chas. Bowman, Chainman

J.W. Rodgers, Moundsman
Clifford McLaughlin,
Leonard Blodgett, Flagman
W. J. Walshe, Flagman
W. E. Rose, Axeman
P.L. Henderson, Axeman
John Mc Alpin, Axeman

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BOOK 2464

CERTIFICATE OF ASSISTANTS.

We, the undersigned, hereby certify upon honor that we assisted, to the best of our skill and ability,
Guy P. Harrington, U. S. Surveyor, during the periods and in the capacities
 stated opposite our several signatures, in surveying all those parts or portions of **frac. T. 6 N.,**
R. 20 W., within the Colorado River Indian Reservation

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

NAME.	PERIOD OF SERVICE.		CAPACITY.
	BEGUN.	ENDED.	
Harl G. Harrington	Nov. 1, 1911	Apr. 1, 1912	Instrumentman
A. O. Stinson	"	"	"
C. A. Simson	"	"	Chainman
R. P. Duffy	"	"	"
E. W. Hoagland	"	"	"
Chas. Bowman	"	"	"
J. W. Rodgers	"	"	Moundman
Clifford Mc Laughlin	"	"	"
Leonard Blodgett	"	"	Flagman
W. J. Walshe	"	"	"
W. E. Rose	"	"	Arman
P. L. Henderson	Jan. 25, 1912	"	"
John Mc Alpin	Jan. 1, 1912	"	"

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

Guy P. Harrington

U. S. Surveyor.

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BOOK 2464

Original oath filed with BOOK "A" of subdivision.

FINAL OATH OF UNITED STATES SURVEYOR.

I, Guy P. Harrington, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the Commissioner of the General Land Office to A.F. Dunnington, Topographer in Charge bearing date of the 23rd day of November, 1910, 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 Colorado River Indian Reservation

of the Gila & Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the Commissioner of the General Land Office and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Guy P. Harrington

U. S. Surveyor.

Subscribed by said Guy P. Harrington, and sworn to before me }
this 9th day of July, 1912.



Fred C. Voight
~~County Clerk and Ex-Officio~~
~~Clerk of the 4th Judicial~~
~~District Court of the State of~~
~~Nevada, in and for the County~~
~~of Elko.~~

APPROVAL.
Office of the
Commissioner of the General Land Office

~~OFFICE OF THE UNITED STATES SURVEYOR GENERAL~~

Washington, D.C., Nov. 24, 1913

the subdivision lines of frac.

The foregoing field notes of the survey of T. 6 N., R. 20 W., within the Colorado River Indian Reservation, Arizona,

executed by Guy P. Harrington, U.S. Surveyor, under direction of A.F. Dunnington, Topographer in Charge November 23, 1910, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved

(Signed) Clay Fallman
Commissioner of the General Land Office

I certify that the foregoing transcript of the field notes of the above-described surveys in T. 6 N., R. 20 W., Ariz. has been correctly copied from the original notes on file in this office.

Clay Fallman
Commissioner of the General Land Office

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2012 2014
Washington, D.C., *April 28* 1913.

I hereby certify that the survey of the subdivision lines of frac. T. 6 N., R. 20 W., within the Colorado River Indian Reservation, Arizona, was made under my direction and supervision, and to the best of my knowledge and belief the field work was executed in strict accordance with the special instructions given me dated Nov. 23, 1910, and the Manual of Surveying Instructions, and that these field notes are a correct representation thereof.

A. F. Drumming

Topographer in Charge.