Duplicate

FIELD NOTES

OF THE SURVEY OF THE

		Secs.	5 and	. 0			
TO	Wnship 2	e nor	TH	RANGE	26	EAST	
	Nav	rajo I	nd ian	Reservat	ion		
1							
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		•					
•				ver Base s	ina	Meridian,	
In the State of			Arizon	a		•	
				ED BY			
				Miller			
In the capacity of	U. S. Surve	yor, u	inder in	structions of	dated.	June 1, Aug.10, 1	191
		of the	Caner	al Land O	ffice	to A.F.Dunning	tor
						ver-of the General	
Growp-No	==, 000000						

Survey commenced November 1, 1915

Survey completed November 12, , 1915

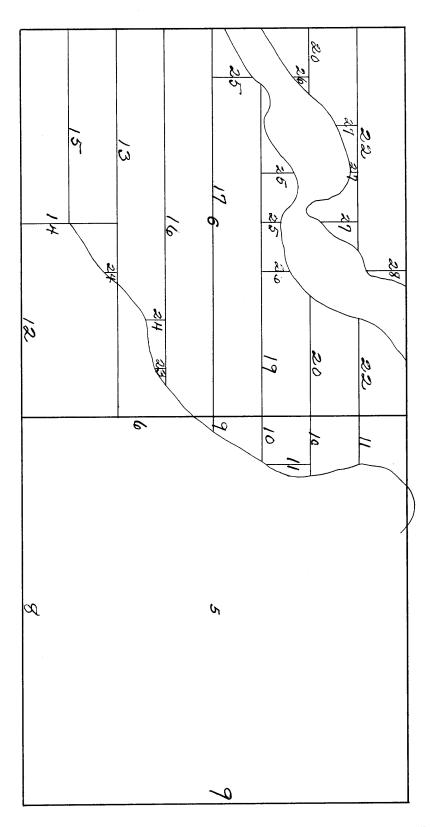
BC(0) 2981

INDEX DIAGRAM.

Township 26 Horth, Range 26 Cast

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

T. 26 N., R. 26 E. Secs. 5 and 6.



	Pages
Meanders, right bank of Pueblo Colorado River, through Sec. 6	28 - 29
Meanders, left bank of Pueblo Colorado River, through Sec. 6	29 - 30
Meanders North Bdy. of Right of Way of Proposed South Side Canal	30 - 31

Chains

November 1, 1915, at 9h., a.m., l.m.t., I set off 36° 36' on the lat. arc, 14° 12' S. on the decl. arc, and determine a meridian with the solar at the cor. of secs. 5, 6, 31 and 32 on S. bdy. of T. 26N., R. 26E., which is an iron post set by me and described in book of exteriors.

Thence I run

N. 0° 3' W. bet. secs. 31 and 32,

Descending over rolling land, through cedar and pinon brush and timber.

Arroyo, 80 lks. wide, 5 ft. deep, Foot of descent. Arroyo, 80 lks. wide, 5 ft. deep, course N. 85° W. Ascend gradually over rolling and 20.70 broken land.

Set an iron post 1 inch in diam. for the 2-sec. cor., 40.00 bet. secs. 31 and 32, with brass cap stamped

> 8 31 in W \$ in N
> S 32 in E 1915 in S

prom which a

Pinon tree, 10 ins. in diam. brs. S. 77° E., 25 1ks. dist.; mkd. 3 S 32 B T

Pinon tree, 12 ins. in diam. brs. N. 72° W., 52 lks. dist.; mkd. 3 8 31 B T

Road, brs. N. 80° W. and S. 80° E. 68.30

Arroyo. 30 lks. wide, 3 ft. deep, course S.60° W. 78.50

Set an iron post 2 ins. in diam. for cor. of secs. 29, 80.00 30, 31 and 32, with brass cap stamped

> T 26 N S 30 in NW R 26 E S 29 in NE 8 32 in SE S 31 in 8W 1915 in 8

From which a

Cedar tree, 14 ins. in diam. brs. S. 80° W., 162 lks. dist.; mkd.

T 26 N R 26 E S 31 B T

Pinon, 14 inc. in diam. brs. N. 110 W., 130 lks. dist.;

T 26 N R 26 E S 30 B T

Dig pits 18x1 x12 ins., in each sec., 5 ft. dist. from cor.; and raise a mound of earth, 4 ft. base, 2 ft. high. W. of cor.

No other trees available for bearing trees.

Thence I run

H. 0° 3' W. bet. secs. 29 and 30,

Ascending gradually over broken land, through cedar and pinon brush and timber.

Survey commenced November 1, 1915, by Fred'k. C.
Miller, U. S. Surveyor, and executed with a Young
and Sons' Light mountain transit No. 8248 with solar
attachment. The horizontal limb is provided with
two double opposite verniers reading to single minutes
of arc, which is also the least count of the verniers
of the latitude and declination arcs.

The iron post used in this survey are the regular General Land Office iron posts, 36 ins. long filled with cement, set 26 ins. in the ground, unless otherwise stated, and fitted with brass caps upon which the proper numbers, letters, etc., are stamped. 2 in. iron posts are used at all section corners, l inch posts at all other corners in subdivisional work.

Record of Polaris observation will be found in book of Subdivision of T. 27 N., R. 26 E.

The object of the subdivision of this township was to subdivide the irrigable portions of sec. 6 and a small portion of sec. 5 into 10 acre tracts. It was not deemed necessary to subdivide the whole township in order to separate those two sections, which is the only irrigable land within the township.

3

Subdivision of T. 26 N., R. 26 E. Chains Top of ridge, brs. E. & W. 38.70 Descend gradually, along N. slope. Set an iron post 1 in. dia., for ? sec. cor. bet. 40.00 secs. 29 and 30, with brass cap stamped 8 30 in W. in N. 8 29 in E. 1915 in S. From which a Pinon 8 ins. dia., brs. S. 61 E., 43 lks. dist., mkd. 1 8 29 B T. Pinon 6 ins. dia., brs. N. 53° W., 66 lks. dist., mkd. 1 8 30 B T. Arroyo, 40 lks. wide, 2 ft. deep; course W. 67.20 Foot of N. slope. Regin ascent. Set an iron post 2 ins. dia., for cor. of secs. 19, 20, 80.00 29 and 30, with brass cap stamped T 26 N S 19 in NW. R 26 E S 20 in NE. 8 29 in SR.

8 30 in 8W.

1915 in 8.

From which a

Pinon 14 ins. dia., brs. N. 6210 H., 245 lks. dist., mkd. T. 26 N R 26 E S 20 B T.

Pinon 30 ins. dia., brs. S. 311° W., 61 lks. dist., mkd. T 26 N R 26 E S 30 B T.

No other tress suitable for B. T.

Dig pits 18 x 18 x 12 ins. in each sec. 51 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Nov. 1, 1915.

No observation was taken at noon for latitude on account of clouds.

Nov. 3, 1915. At 9h a.m., l.m.t., I set off 35° 38' N. on lat. arc, 14° 50' S. on decl. arc, and determine a meridian with the solar at the cor. of secs. 19, 20, 29 and 30.

Thence I run

N. 0º 3' W. bet. secs. 19 and 20.

Ascending gradually over SW. slope, through cedar aid pinon brush and timber.

3

Chains Top of slope, brs. E. & N. 70° W. 5.00 Continue over broken land. Set an iron post for & sec. cor. bet. secs. 19 and 40.00 20, with brass cap stamped 8 19 in W. in N.20 in E. 1915 in S. From which a Pinon 6 ins. dia., brs. N. 543° E., 70 lks. dist., mkd. 1 8 20 B T. Cedar 8 ins. dia., brs. 8. 84 % W., 29 lks. dist., mkd. 1 8 19 B T. Begin gradual descent, brs. E. & W. 50.00 The bottom of a gully; course W. 79.00 Asc. gradually over rolling land. Set an iron post 2 ins. dia., for cor. of secs. 17, 80.00 18, 19 and 20, with brass cap stamped T 26 N S 18 in NW. R 26 E S 17 in NE. 8 20 in SE. 8 19 in SW. 1915 in 8. Dig pits 18 x 18 x 12 ins. in each sec. $5\frac{1}{5}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. No trees large enough for B. T.s. Fand, rolling. (Grazing) Soil, 3rd rate. Sorub cedar and pinon brush and timber. Thence I run N. 0° 3' W. bet. secs. 17 and 18. Ascending gradually over rolling land, through cedar and pinon brush and timber. Set an iron post 1 in. dia., for & sec. cor. bet. 40.00 secs. 17 and 18, with brass cap stamped 8 18 in W. in N. E 17 in E. 1915 in 8.

From which a

Pinon 8 ins. dia., brs. S. 14% E., 127 lks. dist., mkd. 4 8 17 B T.

Pinon 6 ins. dia., brs. N. 557 W., 26 lks. dist., mkd. 1 S 18 B T.

At the above cor. I set off 14° 53' S. on decl. arc, and at apparent noon observe the sun on the meridian; the resulting lat. is 35° 39' which is within 1' of the correct lat.

69.50 Desc. over rolling broken land, brs. E. & W.

80.00 Set an iron post 2 ins. dia., for cor. of secs. 7, 8, 17 and 18, with brass cap stamped

T 26 N S 7 in NW. R 26 E S 8 in NE. S 17 in SE. S 18 in SW. 1915 in S.

From which a

Pinon 8 ins. dia., brs. S. 172° E., 36 lks. dist., mkd. T 26 N R 26 E S 17 B T.

Cedar 10 ins. dia., brs. N. 69 % W., 72 lks. dist., mkd. T. 26 N R 26 E S 7 B T.

No other trees suitable for B. T.s

Dig pits 18 x 18 x 12 ins. in each sec. 5 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, w. of cor.

Land, rough and rolling. (Grazing) Soil, 2nd and 3rd rate. Pinon and cedar brush and timber.

Nov. 3, 1915.

Nov. 4, 1915. At 8h a.m., l.m.t., I set off 35° 39° N. on lat. arc, 15° 7° S. on decl. arc, and determine a meridian with the solar at the cor. of secs. 7, 8, 17 and 18.

Thence I run

N. 0° 3' W. bet. secs. 7 and 8.

Descending over rough broken land, through cedar and pinon brush and timber.

15.00 Foot of rough descent, brs. E. & W.

Leave timber, brs. NE. &o N W.

Continue descending gradually.

40.00 Set an iron post 1 in. dia., for \(\frac{1}{2} \) sec. cor. bet. secs. 7 and 8, with brass cap stamped

8 7 in W. 1 in N. S 8 in E. 1915 in S.

Dig pits 18 x 19 x 12 ins. N. & S. of cor. 3 ft. dist. and raise a mound of earth 3 ft. base, 1 ft. high. W. of cor.

LUCA SSOL

6

Subdivision of T. 26 N., R. 26 E.

```
Chains
         Arroyo, 120 lks. wide, 15 ft. deep; course N. 10° W.
60.00
         Arroyo, 20 lks. wide, 2 ft. deep; course NW.
77.20
         Set an iron post 2 ins. dia., for cor. of secs. 5,
80.00
           6, 7 and 8, with brass cap stamped
                        T 26 N 8 6 in NW.
R 26 E 8 5 in NE.
                                 88 in SE.
                                 8 7 in 8W.
                                 1915 in S.
         Dig pits 18 x 18 x 12 ins. in each sec. 5 ft. dist.,
            from cor. and raise a mound of earth 4 ft. base, 2
            ft. high, W. of cor.
         Land, rough and mountainous, 15.00 chs.; fairly level for remainder of mile.
         Soil. 3rd and 4th rate.
         Grazing land.
         N. 0° 3' W. on a random line bet. secs. 5 and 6.
30.00
         Set temp. point.
35.50
         Set temp. M. C.
         Set temp. & sec. cor.; thence at intervals of 10.00 chs.
40.00
         Intersect the cor. of secs. 5, 6, 31 and 32, on tp. line bet. tps. 26 and 27 N., R. 26 \mathbb{R}_{\bullet}
79.95
         Thence I run
         S. 0° 3' E. on a true line bet. secs. 5 and 6.
         Gradually ascending along E. slope.
         Set an iron post 1 in. dia., for 1/64 sec. cor. bet. secs. 5 and 6, with brass cap stamped
 9.95
                         S 6 in W.
                         1/64 in N. S 5 in E.
                         1915 in 8.
         From which a
         Pinon 30 ins. dia., brs. S. 21° W., 180 lks. dist., mkd. 1/64 S 6 B T.
         No other trees available. Pits impractical.
         Top of ascent; begin gradual descent, along W. slope.
12.00
         Set an iron post 1 in. dia., for N. 1/16 sec. cor. bet.
19.95
            secs. 5 and 6, with brass cap stamped
                        S 6 in W.
N 1/16 in N.
S 5 in E.
```

1915 in S.

Chains		
	From which a	
	Cedar 8 ins. dia., brs. N. 1° E., 84 lks. dist., mkd. N 1/16 S 5 B T.	
	Dig pits 18 x 18 x 12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 ft. bass, 1 ft. high, W. of cor.	em mandrokkir, kindiskir i dimmerakkir, kindiskir i
	No other trees available.	
20.30	Arroyo, 30 lks. wide, 8 ft. desp; course W.	
22.20	Road, brs. NE. & SW.	
29.95	Set an iron post 1 in. dia., for 1/64 sec. cor. bet. secs. 5 and 6, with brass cap stamped	
	3 6 in W. ‡ in N. \$ 5 in E. 1915 in S.	
	Dig pits 18 x 18 x 12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, W. of cor.	
39.95	Set an iron post 1 in. dia., for 1/4 sec. cor. bet. secs. 5 and 6, with brass cap stamped	AND THE PERSON NAMED IN COLUMN
	S 6 in W. 1 in N. S 5 in E. 1915 in S.	
	Dig pits 18 x 18 x 12 ins. N. & S. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, W. of cor.	
44.45	Intersect the N. bdy. of right-of-way of proposed South Side Canal.	***
	Set an iron post 1 in. dia., for M. C. bet. secs. 5 and with brass cap stamped	6,
	T 26 N S 6 in NW. R 26 E S 5 in NE. M C 1915 in S.	
	Dig pits 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.	de - vicil company de communicación de c
59.95	Temp. cor.	
79.95	The cor. of secs. 5, 6, 7 and 8.	Man, provide and community
	Land, fairly level. (Agricultural) Soil, 2nd rate.	
	Nov. 4, 1915.	and the second of the second o

8

Subdivision of T. 26 N., R. 26 F. Chains Nov. 5, 1915. At 8h a.m., l.m.t., I set off 35° 40° N. on lat. arc, 15° 26° S. on decl. arc, and determine a meridian with the solar at the cor. of secs. 5, 6, 7 and 8. Thence I run S. 89° 58 E. on a true line bet. secs. 5 and 8. Over fairly level land. 26.00 Begin steep ascent over rocky mountainous land to top of mesa. 55.00 Top of steep ascent, brs. NE. & SW. Thence over rolling mesa land through scrub cedar and pinon brush and timber. Set an iron post 1 in. dia., for & sec. cor. bet. secs. 40.00 5 and 8, with brass cap stamped in W. 8 5 in N. 8 8 1915 in S. From which a Pinon 6 ins. dia., brs. N. 26° W., 89 lks. dist., mkd. 1 8 5 B T. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist.. and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. No other trees suitable for B. T.s Set an iron post 2 ins. dia., for cor. of secs. 4, 5, 80.00 8 and 9, with brass cap stamped T 26 N S 5 in NW. R 26 E S 4 in NE. 8 9 in SE. S 8 in SW. 1915 in S. From which a Pinon 12 ins., dia., brs. N. 44° E., 6 lks. dist.,

mkd. T 26 N R 26 E S 4 B T.

Pinon 12 ins. dia., brs. S. 45° E., 123 lks. dist., mkd. T 26 N. R 26 E S 9 B T.

Pinon 12 ins. dia., brs. S. 74° W., 19 1ks. dist., mkd. T 26 N R 26 E S 8 B T.

Pinon 14 ins. dia., brs. N. 32 % W., 113 lks. dist., mkd. T 26 N R 26 E S 5 B T.

Land, level, 40.00 chs.; rough and rolling 60.00 chs. Cedar and pinon brush and timber, E. half of mile. Grazing land.

Nov. 5, 1915. At the above cor. I set off 15° 30' S. on decl. arc, and at apparent noon observe the sun on the meridian; the resulting lat. is 35° 40° which is within 1° of the correct lat.

Cha	ins

Thence I run

N. 0º 3' W. on a random line bet. secs. 4 and 5.

40.00 Set temp cor.

80.00 Falls 1 lk. E. of the cor. of secs. 4, 5, 32 and 33, on tp. line, bet. tps. 26 and 27 N. R. 26 E.

Thence I run

S. o 3' E. on a true line bet. secs. 4 and 5.

Ascending over broken and mountain ous land, through cedar and pinon brush and timber.

24.00 Top of rock broken ascent; spur, brs. SW.

Desc. over rough broken land.

38.70 Arroyo, 30 lks. wide, 3 ft. deep; course W.

Begin ascent over broken W. slope.

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

S 5 in W. 1/4 in N. S 4 in E. 1915 in S.

From which a

Pinon 8 ins. dia., brs. N. 27 . W., 33 lks. dist., mkd. 1 8 5 B T.

Pinon 6 ins. dia., brs. S. 37% E., 101 lks.dist., mkd. 2 S 4 B T.

60.00 Top of rough, broken ascent, brs. NE. & SW.

Continue ascending gradually.

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

Land, broken mountainous. (Grazing) Soil. 3rd and 4th rate. Cedar and pinon brush and timber.

Nov. 5, 1915.

Nov. 6, 1915. At 8h a.m., l.m.t., I set off 35° 40° on lat. arc, 15° 44° S. on decl. arc, and determine a meridian with the solar at the ‡ sec. cor. bet. secs. 5 and 6.

Thence I run

S. 89° 58° E. on a true line through the middle of sec. 5.

Over level land.

Chains 2.50 Intersect N. bdy. of right-of-way of proposed South Side Canal. Set an iron post 1 in. dia., for M. C. of sec. 5, with brass cap stamped in W. S 5 in middle. AMC in E. 1915 in S. Dig pit 36 x 36 x 12 ins. W. of cor. 8 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, level. (Agricultural) Soil, 2nd rate. From the 1/64 sec. cor. bet. secs. 5 and 6, W. bdy. of SW NW of sec. 5, I run 8. 89° 58' on a true line through the middle of SW NW of sec. 5. Over level land. Intersect the N. bdy. of right-of-way of proposed 8.90 South Side Canal. Set an iron post 1 in. dia., for 1/64 M.C. of sec. 5, with brass cap stamped 1/64 S 5 in middle. 1915 in S. M. C. in E. Dig pit 36 x 36 x 12 ins. W. of cor. 8 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, level. (Agricultural) Soil, 2nd rate. From the N. 1/16 sec. cor. of secs. 5 and 6, I run S. 89° 58' E. on a true line through the N. 1 of sec. 5. Over level land. Road, brs. NE. & SW. Set an iron post 1 in. dia., for 1/64 sec. cor. of 3.00 10.00 sec. 5, with brass cap stamped 1/64 S 5 in middle. 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. Intersect the N. bdy. of right-of-way of South Side 13.82 Canal. Set an iron post 1 in. dia., for M. C. on 1/16 sec. line,

with brass cap stamped

Chains

N in W. S 5 in N. N M C in E. 1/16 1915 in S.

Dig pit 36 x 36 x 12 ins. 8 ft. W. of cor.; and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. bet. secs. 5 and 6, W. bdy. of NW1 NW2 of sec. 5, I run

S. 89° 58° E. on a true line through the middle of the NW1 NW1 of sec. 5.

Over rolling land.

8.00 Road, brs. NE. & SW.

10.00 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 5, which I also stamp for M. C., with brass cap stamped

1/64 S 5 in middle. M C in E. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

This cor. is also on the N. bdy. of right-of-way of proposed South Side Canal.

Land, rolling. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. of sec. 5, N. bdy. SW 1 MW 1 of sec. 5, I run

8. 0° 3' E. on a true line through the middle of N. † of SW NW of sec. 5.

Over level land.

6.90 Intersect the N. bdy. of right-of-way of proposed South Side Canal.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 5, with brass cap stamped

1/64 S 5 in middle. M C 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

MCC. Long

Subdivision of T. 26 N., R. 26 E. Chains From the cor. of secs. 5, 6, 7 and 8, I run N. 89° 58° W. on a random line bet. secs. 6 and 7. 40.00 Set temp. 1 sec. cor. Falls 3 lks. 8. of cor. of secs. 1, 6, 7 and 12, on W. bdy. of tp. 78.93 Thence I run S. 89° 57' E. on a true line bet. secs. 6 and 7. Over rolling land. 7.90 Begin ascent over low spur, brs. N. Top of spur, brs. N. 14.30 Desc. gradually. 39.00 Arroyo, 120 lks. wide, 15 ft. deep; course NW. Foot of descent. Set an iron post 1 in. dia., for { sec. cor. bet. secs. 6 and 7, with brass cap stamped 38.93 d in W. 8 6 in N. 8 7 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor. 53.00 Dim road, brs. N. 20° W. and S. 20° E. Arroyo, 50 lks. wide, 12 ft. deep; course from S. to NW. 76.70 The cor. of secs. 5, 6, 7 and 8. 78.93 Land, rolling. (Grazing) Soil, 2nd rate. Nov. 6, 1915. At the above cor. I set off 15° 49' S.

on deck. arc. and at apparent noon observe the sun on the meridian; the resulting lat. is 35° 40° which is within 1° of the correct lat.

From the point for S. 1/16 sec. cor. bet. secs. 5 and 6. I run

N. 89° 57° W. on a random line through the S. 4 of sec. 6.

30.00 Set temp. cor.; thence at intervals of 10.00 chs.

78.93 Intersect the S. 1/16 sec. cor. on the R. line, bet. secs. 1 and 6.

Thence I run

/3

Chains

S. 89° 57' E. on a true line through the S. 1 of sec. 6. Over gently rolling land.

- 2.30 Arroyo, 220 lks. wide, 15 ft. deep; course NW.
- Set an iron post 1 in. dia., for 1/64 sec. cor. of 8.93 sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

- Road, brs. NE. & SW. 13.00
- Set an iron post 1 in. dia., for SW. 1/16 sec. cor. 18.93 of sec. 6, with brass cap stamped

SW in W. 1/16 in middle. 8 6 in E. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

Set an iron post 1 in. dia., for 1/64 sec. cor. of 28.93 sec. 6, with brass cap stamped

> 1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

Set an iron post 1 in. dia., for S. 1/16 sec. cor. on \(\frac{1}{4} \) sec. line of sec. 6, with brass cap stamped 38.93

> 8 1/16 in W. in N. 8 6 in E.

1 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 31 ft. base, 11 ft. high, N. of cor.

Set an iron post 1 in. dia., for 1/64 sec. cor. of 48.93 sec. 6, with brass cap stamped

> 1/64 S 6 in middle. 1915 in 8.

- Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
- 52.33 Intersect N. bdy. of right-of-way of proposed South Side Canal.

Set an iron post 1 in. dia., for M. C. of sec. 6, with brass cap staped,

Chains	
ウェマ(水中で食物)	
	S in W. S 6 in N. SUC in E. 1/16 1915 in S.
	Dig pit 36 x 36 x 12ins., W. of cor. 8 ft. dist.; and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.
78.93	The point for S. 1/16 sec. cor. bet. secs. 5 and 6.
	Land, fairly level. (Agricultural) Soil, 2nd rate.
	From S. 1/16 sec. cor. on $\frac{1}{4}$ sec. line of sec. 6, I run
	S. 0° 3' E. on a random line through the S. + of S. + of sec. 6.
10.00	Set temp. cor.
20.00	Falls 1 lk. W. of + sec. cor. bet. secs. 6 and 7.
	Thence I run
	N. 0° 4° W. on a true line through the S. \(\frac{1}{2}\) of the S. \(\frac{1}{2}\) of sec. 6.
	Over rolling land.
8.00	Arroyo, 150 lks. wide, course NW.
10.00	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
	1/64 S 6 in middle. M C 1915 in S.
	Dig pit 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
	This cor. is on the N. bdy. of right-of-way of South Side Canal.
20.00	The S. 1/16 sec. cor. on 2 sec. line of sec. 6.
	Land, rolling 10.00 chs.; level, 10.00 chs. (Agricultural

From 1/64 sec. cor. of sec. 6, E. bdy. SE SW of sec. 6, I run

N. 89° 57° W. on a random line through the S. \(\frac{1}{2}\) of the SW\(\frac{1}{2}\) of sec. 6, setting temp. cors. at intervals of 10.00 chs.

38.94 Falls 1 lk. S. of the 1/64 sec. cor. bat. secs. 1 and 6, W. bdy., SW SW of sec. 6.

15

Chains

Thence I run

S. 89° 56' E. on a true line through the S. & of SW of sec. 6.

Over fairly level land.

8.94 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

15.64 Arroyo, 150 lks. wide, 15 ft. deep; course N. 80° W.

18.94 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle.
1915 in S.

Dig pits 18 x 13 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high. N. of cor.

28.94 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 8 6 in middle.
1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high. N. of cor.

38.94 The 1/64 sec. cor. of sec. £, on E. bdy. Set SWt of sec. 36.

Land, fairly level. (Agricultural) Soil, 2nd rate.

Nov. 6, 1915.

Nov. 8, 1915. At 8^h a.m., l.m.t., I set off 35° 40' on lat. arc, 16° 20' S. on decl. arc, and determine a meridian with the solar at the point left for 1/64 sec. cor. bet. secs. 5 and 6, E. bdy. NE SE of sec. 6.

Thence I run

N. 89° 57° W. on a random line through the N. ½ of the S. ½ of sec. 6, setting temp. cors. at intervals of 10.00 chs.

78.92 Falls 3 lks. N. of 1/64 sec. cor. on R. line, W. bdy. NW1 SW 2 of sec. 6.

Thence I run

16

Chains

S. 89° 58' R. on a true line through the N. \ of the S. \ of sec. 6.

Over fairly level land.

8.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 8 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 35 ft. base, 15 ft. high, N. of cor.

18.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. H. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

28.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 8 6 in middle. 1915 in S

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high, N. of cor.

33.42 Road, brs. NE. & SW.

38.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

48.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

k/64 8 6 in middle. 1915 in 8.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

58.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

	Subdivision of T. 26 N., R. 26 E.
Chains	
68.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
	1/64 S 6 in middle. 1915 in S.
	Dig pits 18 x 18 x 12 ins. R. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
76.00	Ditch line survey.
	Set no post for M. C. allowing small fraction to go with the lot on the N.
78.92	The point for 1/64 sec. cor. E. bdy. NE; SE; of sec. 6,
	Land, level. (Agricultural) Soil, 2nd rate.
•••••	
	From the 1 sec. cor. bet. secs. 5 and 6, I run
	N. 89° 57° W. on a random line through the middle of sec. 6 to flag at cor., in sight, setting temp.cors. at intervals of 10.00 chs.
78.92	The 1 sec. cor. bet. secs. 1 and 6, on R. line W. bdy. of tp.
	Thence I run
	S. 89° 57° E. on a true line through the middle of sec. 6.
	Over level sage brush land.
8.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
	1/64 S 6 in middle. 1915 in S.
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., 3 ft. base, 1 ft. high, N. of cor.
18.92	Set an iron post 1 in. dia., for W. 1/15 sec. cor.on & sec.line of sec. 6, with brass cap stamped
	t in W. W 1/16 in N. t in E. 8 6 1915 in S,
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 31 ft. base, 11 ft. high, N. of cor.
28.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
	1/64 S 6 in middle.

1915 in S.

Chains Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor. 38.92 Set an iron post 1 in. dia., for center & sec. cor. of sec. 6, with brass cap stamped C & S 6 in middle. 1915 in S. Dig pits 18 x 18 x 12 ins. E., W. & S. of cor. 3 ft. dist., and N. 7 ft.; and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor. 48.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, wih brass cap stamped 1/64 S 6 in middle. 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. 53.30 Road, brs. NE. & SW. 58.92 Set an iron post 1 in. dia., for E. 1/16 sec. cor. of sec. 6, with brass cap stamped in W. \tilde{E} 1/16 in N. l in E. 8 6 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. 68.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped 1/64 S 6 in middle. 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. 78.92 The 1 sec. cor. bet. secs. 5 and 6. Land, fairly level. (Agricultural) Soil, 2nd rate. A little sage brush.

> meridian; the resulting lat. is 35° 41° which is within 1° of the correct lat.

> Nov. 8, 1915. At the above cor. I set off 16° 25' S. on decl. arc, and at apparent noon observe the sun on the

From the 1/64 sec. cor. bet. secs. 5 and 6, E bdy. SEt of sec. 6, I run

N. 89° 57' W. on a random line through the S. 1 of N. 1 of sec. 6, setting temp. cors. at intervals of 10.00 chs.

	Subdivinion of T. 26 N. D. 26 D.
	Subdivision of T. 26 N., R. 26 R.
Chains	
78.92	Falls 3 lks. N. on 1/64 sec. cor. bet. secs. 1 and 6, W. bdy. SW2 NW2 of sec. 6.
	Thence I run
	S. 89° 58° E. on a true line through the S. & of the N. & of sec. 6.
	Across bed of Pueblo Colorado River.
8.92	Point for cor. falls in bed of river.
10.92	The left bank of the Pueblo Colorado River.
	Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped
	1/64 8 6 in middle. 1915 in S. M C in W.
	Dig pit 36 x 36 x 12 ins. E. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, E. of cor.
18.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped,
	1/64 S 6 in middle. M C in N. 1915 in S.
	Dig pits 18 x 18 x 12 ins. R. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
	This cor. is about 30 lks. S. of bank of River, which is not well defined at this point.
•	Thence over fairly level land.
28.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
- 1	1/64 S 6 in middle. 1915 in S.
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
38.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped
	1/64 S 6 in middle. 1915 in S.
•	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.
48.92	Set an iron post 1 in. dis., for 1/64 sec. cor. of , sec. 6, with brass cap stamped

1/64 S 6 in middle. 1915 in S.

Chains Dig pits 18 x 18 x 12 ins. H. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. 58.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped 1/64 8 6 in middle. 1915 in S. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, M. of cor. 68.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped 1/64 8 6 in middle. 1915 in 8. Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor. This cor. is at W. edge of road, brs. N. 60° E., and SW. 78.92 The 1/64 sec. cor. bet. secs. 5 and 6. on E. bdy. SE NE of sec. 6. Land, fairly level. (Agricultural) Soil, 2nd rate. A little sage brush.

From the N. 1/16 sec. cor. bet. secs. 5 and 6, I run

W. on a random line through the N. & of sec. 6, to flag at N. 1/16 sec. cor., in sight, setting temp. cors. at intervals of 10.00 chs., excepting in river.

78.92 The N. 1/16 sec. cor. bet. secs. bet. secs. 1 and 6, on W. bdy. of tp.

Thence I run

R. on a true line through the N. + of sec. 6. Over rolling land.

1.00 Begin steep descent over E. slope of spur, brs. S.

8.50 Arroyo, 40 lks. wide, 5 ft. deep, course S.

8.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 8 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

13.62 The right bank of the Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/16 sec. line, mkd.

N in W. 8 6 in N. N M C in E. 1/16 1915 in S.

Dig pit 36 x 36 x 12 ins. W. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Thence across the Pueblo Colorado River.

Descending over bank 7 ft. high.

35.40 Small point of land, brs. SE.

Thence across point.

38.30 Desc. into river bed again; brs. NE. & SW.

55.52 The left bank of the Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/16 sec. line of sec. 6, with brass cap stamped

N M C in W. 8 6 in N. N in E. 1/16 1915 in S.

Dig pit 36 x 36 x 12 ins. E. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, E. of cor.

58.92 Set an iron post 1 in. dia., for NE. 1/16 sec. cor. of sec. 6, with brass cap stamped

NE in W. 1/16 in middle. 5 6 in E. 1915 in S.

Dig pits 18 x 18 x 12 ins. R. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high. N. of cor.

62.30 An arroyo, 30 lks. wide, 6 ft. deep; course N.

68.92 Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

1/64 S 6 in middle · 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

78.92 The N. 1/16 sec. cor. bet. secs. 5 and 6.

Land, fairly level. E. of river. (Agricultural) Soil, 2nd rate.

Nov. 8, 1915.

8	ub	t b	V.	is	10	on	0	ſ	T.	26	N.	R.	26	E.

	Subdivision of T. 26 N., R. 25 E.	
Chains		
	Nov. 9, 1915. At 8h a.m., 1.m.t., I set off 35° 41° on lat. arc, 16° 37' S. on decl. arc, and determine a meridian with the solar at the 1/64 sec. cor. bet. secs. 5 and 6, on E. bdy., NE NE of sec. 6.	•
	Thence I run	
	N. 89° 58' W. on a random line through the N.+ of the N.+ of sec. 6, setting temp. cors. at intervals of 10.00 chs. (Cor. in sight.)	
78.92	The 1/64 sec. cor. on R. line W. bdy. NW NW of sec. 6.	
	Thence I run,	
	S. 89° 58° E. on a true line through the N. 1 of the N. 2 of sec. 6.	
	Over rolling land, descending.	
6.20	Arroyo, 50 lks. wide, 5 ft. deep; course S.	
8.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped	
	1/64 S 6 in middle. 1915 in S.	
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3\frac{1}{2} ft. base, 1\frac{1}{2} ft. high, N. of cor.	
18.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped	
	1/64 8 6 in middle. 1915 in 8.	
	Dig pits 18 x 18 x 12 ins. H. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.	
28.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped	
	1/64 S 6 in middle. 1915 in S.	
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.	
38.92	Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped	
	1/64 S 6 in middle. 1915 in S.	
	Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.	
46.30	The right bank of the Pueblo Colorado River.	
	Set an iron post 1 in. dia., for M. C. on 1/64 sec.	
	line, of sec. 6, with brass cap stamped	

1/64 S 6 in middle. M C in R. 1915 in S.

Dig pit 36 x 36 x 12 ins. W. of cor. 8 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high. N. of cor.

Thence across the Pueblo Colorado River: almost dry.

Set an iron post 1 in. dia., for 1/64 sec. cor. of sec. 6, with brass cap stamped

> 1/64 8 6 in middle. 1915 in S. M C in W.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

I use this cor. also for M. C.; bank is not well defined, sloping sand.

Thence over rolling land. Set an iron post 1 in. dia., for 1/64 sec. cor. of 68.92 sec. 6, with brass cap stamped

> 1/64 8 6 in middle. 1915 in S.

Dig pits 18 x 18 x 12 ins. E. & W. of cor. 3 ft. dist., and raise a mound of earth 3 ft. base, 1 ft. high, N. of cor.

Begin ascent along E. slope.

The 1/64 sec. cor. bet. secs. 5 and 6, E. bdy. of 78.92 NET NET of sec. 6.

> Land, level and rolling. (Agricultural land, excepting the E. 10.00 chs. and the W. 10.00 chs. thich is too rolling.) Soil, 2nd and 3rd rate.

From the 1/64 sec. cor. center of NE SE; of sec. 6, I run

S. 0° 3' E. on a true line through the middle of S. 4 of NE4 SE4 of sec. 6.

Over level land.

1.80 Intersect the N. bdy. of right-of-way of proposed South Side Canal.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 8 6 in middle. M C 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, level. (Agricultural). Soil, 2nd rate.

From the 1/64 sec. cor. of sec. 6, E. bdy. of NW1 SB1 of sec. 6, I run

S. 0° 3' E. on a true line bet. NE; and NW; of SE; of sec. 6.

Over level land.

3.40 Intersect the N. bdy. of right-of-way of proposed South Side Canal.

Set an iron post 1 in. dia., for M.C. on 1/16 sec. line, with brass cap stamped

E in W. S 6 in N. 1/16 E M C 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist.; and raise a mound of earth 4 ft. base, 2' ft. high. N. of cor.

From the 1/64 sec. cor. of sec. 6, N. bdy. SW SE of sec. 6, I run

8. 0° 3' R. on a true line through the middle of the N. 1 of the SW1 SR1 of sec. 6.

Over level land.

3.50 Intersect the N. bdy. of right-of-way of proposed South Side Canal.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 S 6 in middle. M C 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

Nov. 9, 1915. No observation for lat. this day. Clouds at noon.

From the 1/64 sec. cor. of sec. 6, S. bdy. of SW1 NW1 of sec. 6, I run

N. 0° 3' W. on true line through middle of S. 7 SW NW NW of sec. 6.

Over level land.

7.34 South bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 S 6 in middle. M C in N. 1915 in S.

Dig pit 36 x 36 x 12 ins. S. of cor. 8 ft. dist.; and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. of sec. 6, center of SE NW of sec. 6, I run

N. 0° 3' W. on a true line through the middle of the N. 1 of SE1 NW1 of sec. 6,

Over level land.

7.70 Left bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 8 6 in middle. M C in N. 1915 in S.

Dig pits 36 x 36 x 12 ins. S. of cor. 8 ft. dist.; and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor.

Nov. 9, 1915.

Nov. 10, 1915. At 8h a.m., 1.m. . I set off 35° 41' N. on lat. arc, 16° 54'S on decl. arc, and determine a meridian with the solar at the 1/64 sec. cor. of sec. 6, on E. bdy. SE NW of sec. 6.

Thence I run

N. 0° 3° W. on a true line through the middle of sec. 6.

Over level land.

3.50 The S. or left bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on $\frac{1}{4}$ sec. line, of sec. 6, with brass cap stamped

holy 2001

Subdivision of T. 26 N., R. 26 E.

Chains

M C 1 in N. 8 6 in middle. 1 1915 in 8.

Dig pit 36 x 36 x 12 ins. S. of cor. 8 ft. dist.; and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. of sec. 6, center of SW NE

N. 0° 3' W. on a true line through N. $\frac{1}{2}$ of SW $\frac{1}{4}$ NE $\frac{1}{4}$ of sec. 6.

Over level land.

5.50 Left bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 S 6 in middle. M C in N. 1915 in S.

Dig pit 36 x 36 x12 ins. S. of cor. 8 ft. dist., raise a mound of earth 4 ft. base, 2 ft. high, S. of cor.

Land, level. (Agricultural) Soil. 2nd rate.

From the 1/64 sec. cor. of sec. 6, S. bdy. NW NW of sec. 6, I run

S. 0° 3' E. on a true line through the middle of N. † of SW NW of sec. 6.

Over rolling land.

4.10 The right bank of the Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 8 6 in middle. M. C. 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

Chains

From 1/64 sec. cor. E. bdy. NW NW of sec. 6, I run

S. 0° 3' E. on a true line bet. $NW_{\frac{1}{2}}$ and $NE_{\frac{1}{2}}$ of $NW_{\frac{1}{2}}$ of sec. 6.

Over fairly level land.

5.70 Left bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M.C. on 1/16 sec. line, of sec. 6, with brass cap stamped

W. in W. S 6 in N. W M C 1915 in S.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. of sec. 6, center of NE1 NW1 of sec. 6, I run

S. 0° 3' R. on a true line through the middle N. + of NE NW of sec. 6.

Over level land.

1.77 Right bank of Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. of sec. 6, with brass cap stamped

1/64 S 6 in middle. M C 1915 in S.

Dig pit 36 x 36 x 12 ins. 8 ft. N. of cor.; and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

From 1/64 sec. cor. of sec. 6, on W. bdy.NW NE of sec. 6. I run

S. 0° 3° E. on a true line through the middle of sec. 6.

Over fairly level land.

9.30 The right bank of the Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on $\frac{1}{4}$ sec. line of sec. 6, with brass cap stamped

in N.
6 in middle.
l M C 1915 in S.

Chains

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of

Land, level. (Agricultural) Soil, 2nd rate.

From the 1/64 sec. cor. on tp. line, N. bdy. of NW NR of sec. 6, I run

S. 0° 3' E. on a true line.

Over level land.

8.10 The right bank of the Pueblo Colorado River.

Set an iron post 1 in. dia., for M. C. on 1/64 sec. line of sec. 6, with brass cap stamped

1/64 S 6 in middle. M C 1915 in 8.

Dig pit 36 x 36 x 12 ins. N. of cor. 8 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor.

Land, level. (Agricultural) Soil, 2nd rate.

Nov. 10, 1915.

Meanders of the Right Bank of the Pueblo Colorado River, through sec. 6, T. 26 N., R. 26 E.

Nov. 11, \wedge At 8h a.m., 1.m.t., I set off 35° 41' on lat. arc. 17º 11º S. on decl. arc, and determine a meridian with the solar at the M. C. of North or right bank of the Pueblo Colorado River, bet. secs. 1 and 6 on R. line, bet. Rs. 25 and 26 E., T. 26 N.

Thence I run in sec. 6, along right bank of Pueblo Colorado River, up stream, over rolling land.

N. 443° E. 6.90 chs. N. 753° E. 4.17

To M. C. which is S. 0° 3' E. 4.10 chs. from 1/64 sec.cor.

At 1.00 ch. mouth of arroyo, 100 lks. wide.

N. 741° R. 3.80 " N. 184° E. 3.24 "

To M. C. which is E. 4.70 chs. from 1/64 sec. cor. S. bdy. NW NW of sec. 6.

N. 51° E. 6.82 "

To M. C. S. 0° 3' E. 5.70 chs. from 1/64 sec. cor. E. bdy. NW1 NW2 of sec. 6.

N. 81° E. 4.50 " 8. 86 E. 9.36 "

To M.C. S. 0° 3' E 1.77 chs. from 1/64 sec. cor. center of NEW NW of sec. 6.

JCC17 2001

Chains

S. 383° E. 10.51 chs. S. 384° E. .95 ° S. 85° E. 1.52 ° N. 404° E. 2205 °

To M. C. S. O. 31 M. 9.30 chs. from 1/64 sec. cor. E. bdy. NE NW of sec. 6

N. 631° E. N. 184° E. 5.70 chs.

To M. C. S. 89° 58° E. 7.38 chs. from 1/64 sec. cor. on W.bdy. NW NEW of sec. 6.

N. 54° 3.24 * E.

To M. C. S. 0° 3' E. 8.10 chs. from 1/64 sec. cor. on tp. line, N. bdy. NW NR of sec.6.

N. 44° E. N. 17‡° E. 4.60 5.01 "

To M.C. bet. secs. 6 and 31. which is S. 89° 58' E. 4.68 chs. from 1/64 sec. cor. on N. bdy. NW1 NE1 of sec. 6.

Land, level. (Agricultural) Soil, 2nd rate.

Meanders of the Left bank of the Pueblo Colorado River, through T. 26 N., R. 26 E.

From the M. C. on tp. line bet. secs. 6 and 31, N. 89° 58° W. 10.00 chs. from cor. of secs. 5, 6, 31 and 32, I run with meanders in sec. 6, along left bank of Pueblo Colorado River, down stream.

Over fairly level land.

To 1/64 sec. cor., which is also M. C. on W. bdy. NE4 NE4 of 8. 45° W. 14.14 chs. sec. 6.

To M. C. which is West 3.40 chs. from NE. 1/16 sec. S. 18% W. 10.56 cor. of sec. 6.

8. 37\ W. S. 76\ W. 4.50 "

4.00 " To M. C. which is N. O 3' W. 5.50 chs. from 1/64 sec. cor. center of 3W1 NE1 of sec. 6. At 2.70 chs. mouth of arroyo,

30 lks. wide.

s. 78% W. 10.20 "

To M. C. N. 0° 3' W. 3.50 chs. from 1/64 sec. cor. W. bdy. of SW NE of sec. 6.

N. 511° W. S. 853° W. 7.30 " 4.29 *

To M.C. on 1/64 sec. kine which is N. 0° 3' W. 7.70 chs. from 1/64 M.C., center of SB4 NW4

8. 524° W. 12.62 °

To M.C. which is also 1/64 sec. cor. W. bdy. SEl NW of sec. 6.

Diller Shop

Subdivision of T. 26 N., R. 26 E.

Chains N. 72° W. 6.50 chs. 2.70 * To M. C. of sec. 6, which is N. 89° 58° W. 8.00 chs.from 1/64, E. bdy. 5W1 NW1 of sec. 6. S. 424° W. To M. C. which is N. 0° 3' W. 7.34 chs. from 1/64 sec. cor. 3.35 * S. 364° W. S. bdy. SW NW of sec. 6. g. 51° W. 6.20 * S. 634° W. 4.60 " To M.C. on R. line which is N. 1.40 chs. from the 2 sec.cor. bet. secs. 1 and 6. (Agricultural) Land, level. Soil, 2nd rate. Nov. 11, 1915.

Meanders of the North Boundary of Right-of-Way of Proposed South Side Canal
T 26 N. R. 26 E.

Nov. 12, 1915. At 8^h a.m., l.m.t., I set off 35° 41' on lat. arc, 17° 28' S. on decl. arc, and determine a meridian with the solar at the M. C. bet. secs. 5 and 32, on tp. line, Tps. 26 and 27 N., R. 26 E., which is N. 89° 58' E., 2.30 chs. from 1/64 sec.cor. N. bdy. NEI NWI of sec. 5.

Thence I run with meanders along N. bdy. of right-of-way of proposed South Side Canal, in sec. 5.

Over fairly level land.

Along foot hills.

S. 491° W. 5.10 chs. N. 621° W. 7.19 "

To M.C. on tp. line, N. 89° 58' W. 8.00 chs. from 1/64 sec.cor. N. bdy. NE‡ NW‡ of sec. 5.

From the M.C. which is S. 89° 58' E. 6.10 chs. from 1/64 sec. cor. on tp. line, N. bdy. NW1 NW1 of sec.5. I run with meanders along North right-of-way of proposed South Side Canal of sec. 5.

S. 55½° W. 7.40 chs. South 5.75 *

To 1/64 sec. cor. which is also M.C. center of NW1 NW1 of sec.

S. 31° E. 9.90 chs. S. 40° W. 1.98 °

To M.C. which is S. 89° 58° E. 3.82 chs. from 1/64 sec.cor. N. bdy. SW NV of sec. 5.

S. 35° W. 4.20 "

S. 22° W. 3.72 " To M.C. S. 0° 3° E. 6.90 chs. froml/64 sec. cor. on N. bdy. SW NW of sec. 5.

Chains		
	8. 21° W. 3.30 chs. To M.C. S. 89° 58' E. 8.90 chs. from 1/64 sec.cor. on W. bdy. SW1 NW1 of sec. 5.	
	S. 211° W. 3.00 * S. 361° W. 8.92 * To M.C. on 1 sec. line which is S. 89° 58' E. 2.50 chs. from 1 sec. cor. bet. secs. 5 and 6.	
	S. 29° W. 5.15 To M.C. bet. secs. 5 and 6, which is S. 0° 3' E. 4.50 chs. from \dispersection secs. 5 and 6.	
	Land, rolling and level. (Agricultural) Soil, 2nd rate.	
- 600 600 600 600 600 600 600	Thence in sec. 6.	
	Over level land.	
	S. 334° W. 6.30 chs. S. 724° W. 6.81 " To M.C. on 1/64 sec. line, S. 0° 3' E. 1.80 chs. from center NE4 SE4 of sec. 6.	
	S. 81° W. 10.12 chs. To M.C. on 1/16 sec. line, S.0° 3° R. 3.40 chs. from 1/64 sec. cor. on E. bdy. NW SE of sec. 6.	
	S. 81° W. 1.60 ° S. 38½° W. 8.08 ° To M.C. on 1/16 sec. line, S.89° 57° E. 3.40 chs. from 1/64 sec. cor. on S. bdy. NW½ SE½ of sec. 6.	
	S. 44° W. 4.88 * To M.C. on 1/64 sec. line of sec. 6, S. 0° 3' E., 3.50 chs. from 1/64 sec. cor. on N. bdy. SW1 SE1 of sec. 6.	
	S. 69 % W. 4.00 % S. 70 W. 5.06 % S. 24 W. 3.73 % To 1/64 sec. cor. of sec. 6, W.	
	bdy. SW SE of sec. 6. This is the end of the survey of proposed ditch line.	
	Land, level. (Agricultural) Soil, 2nd rate.	
	Nov. 12, 1915.	

GENERAL DESCRIPTION.

The portion of this township that is not subdivided is plateau or mesa land, rocky in places and rolling for the remainder.

It is generally covered with cedar and pinon brush and timber.

The soil, is fairly good but too high for irrigation and to dry for crop production.

32

Chains

Portions of secs. 5 and 6 lie in the bottom land of the Pueblo Colorado River, and if the Canal is dug it may be irrigated. It is not ideal irrigable land because of its roughness, but at least the greater portion may be cultivated. Some of the remainder of the township is tillable land.

There are no springs or water excepting in the Pueblo Colorado River.

The Pueblo Colorado River is almost dry; most of the time but is subject to high flood waters during the rainy season.

The township is all fairly good grazing land and is used as such by the Indians for sheep, goats and horses.

There are no white settlers in the township and only a few huts that serve as temporary abodes for the Indians.

Fred'k. C. Miller.

U.S.Surveyor.

OCH ZEOL

Denver, Colorado, May 4

1916

I hereby certify that the survey of subdivision and meander lines in secs. 5 and 6, T. 26 N., R. 26 E., in the Navajo Indian Reservation, Arizona, was made under my supervision and direction, and to the best of my knowledge and belief the field work was executed in strict accordance with instructions dated June 1 and Aug. 10, 1914, and the Manual of Surveying Instructions, and that these field notes are a correct representation thereof.

Topographer in Charge of Indian Surveys.

CERTIFICATE OF ASSISTANTS.

	-		of our skill and abili
	•	•	_
ated opposite our several signatures, i	-	-	
For certificate of	f assistants.		
f the	Meridian, in tl	he State of	
which are represented in the foregoing	field notes as havin	g been executed by h	im, and under his dir
ion; and that said survey has been, in			
aithfully executed.			
NAME.	PERIOD OF	F SERVICE.	CAPACITY.
IVAIU.	Begun.	Ended.	
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	i i		i

U. S. Surveyor.

6-2764

FINAL OATH OF UNITED STATES SURVEYOR.

I,	LES SURVEYOR DO SOIEMBLY SWEAF BIRD, III DUISUALIO
	Surveyor General for
	, 191 , I have well, faithfully, and truly,
	ormity with said instructions, the Manual of Surveying
	s, surveyed all those parts or portions of
For final oath of U.	S. Surveyor, see Book "A".
`	of the
Maridian in the State (of, which are represented in
	uted by me, and under my direction; and I do further
-	vey have been established and perpetuated in strict accord-
	s, and the special written instructions of the U.S. Surveyor
	in the specific manner described in the field notes, and that
eneral for and the foregoing are the original field notes of suc	
	U. S. Surveyor.
abscribed by said	and sworn to before me
this day of	, 191
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APPROVAL. OFFICE OF THE COMMISSIONER OF THE GENERAL LAND OFFICE	
OFFICE OF THE COMMI	ISSIONER OF THE GENERAL LAND OFFICE
OFFICE OF THE COMMI	SSIONER OF THE GENERAL LAND OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
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