

Field Notes of
 Sections 28 to 36 inclusive
 in
 Township 8 North, Range 18 West, S. B. M.

Copied from Certified Copy received from
 Surveyor General - Dated October 6, 1921.

	R. 19W.	R. 18W.						R. 18W.	R. 17W.	
	13	18	17	16	15	14	13	18		
	24	19 ₉	20 ₉	21 ₇	22 ₆	23	24	19		
	25	30 ₁₀	29 _{10 9}	28 _{8 9}	27 ₆	26 ₅	25 _{5 4}	30		
T. 8N.	36	31	32 ₁₀	33 ₉	34 ₇	35 ₆	36 ₅	31 ₂	T. 8N.	
T. 7N.	1	6 ₃	5 ₃	4 _{3 2}	3 ₂	2 ₂	1 ₂	6	T. 7N.	
							12	7		
							13	18		
							24	19		
							25	30		
							36	31		
T. 7N.									T. 7N.	
T. 6N.									T. 6N.	
							1	6		
							R. 18W.	R. 17W.		

Color: Dep. Surv.
 Red = John Goldsworthy
 Blue = W. H. Norway
 Green = W. H. Norway
 Brown = W. H. Norway

Contract dated:
 June 13, 1873.
 Oct. 10, 1879.
 Oct. 10, 1879.
 Oct. 10, 1879.

March 26th, 1873.

50.00 South on Range line, along the East line of section 25.
 To corner to sections 25, 30, 31 and 36. Var. 14° 30' E.
 Set a pitch Pine post and charred stake in mound with pits
 as per instructions.
 Land very rolling 2nd rate growth of clover and wild oats.
 A very few scattering scrub pines and scrub oaks.

11.20 South on Range line on East line of Section 36.
 33.50 To ravine 50 links wide course S. W. Var. 14° 30' E.
 To 2 springs of water in ravine 150 links wide,
 course S. W. 1 spring is 15 links East of the other 60
 links west of line.
 40.00 To $\frac{1}{4}$ section corner between sections 31 and 36. Set
 post and charred stake in mound with pits as per
 instructions, from which a Pine tree 8 inches in diam-
 eter bears N. 33° E. distant 86 links and a pine tree
 12 inches in diameter bears N. 35° 30' W. distant 93 links.
 I could run no farther South, or West from this point
 on account of steep precipitous mountain range.
 Land very rolling and broken 2nd rate good for grazing
 growth of wild oats and clover.

19.00 West on true line between Sections 25 and 36. Var. 14° 30' E.
 21.00 To ravine 150 links wide, course S. W.
 26.00 To summit of Spur, course S.
 32.00 To ravine 1 chain wide course S. E.
 40.00 To summit of spur course S.
 To $\frac{1}{4}$ section corner between Sections 25 and 36, set post
 and charred stake in mound with pits as per instructions,
 from which a white oak tree 8 inches in diameter bears
 North distant $4 \frac{33}{100}$ chains. I can proceed no farther
 either west or south on account of the steep and broken
 nature of the ground.
 1st 19 chains land rolling, 2nd rate, growth of clover
 and wild oats, good grazing. Last 21 chains land quite
 broken; Soil 3rd rate very little grass and a very
 scattering growth of scrub pine and live oak.

Surveyed by John Goldsworthy, Deputy Surveyor,
 Contract dated June 13, 1873.

W.B.T.7 N., R. 17 W., S. B. M. April 15th, 1880.

As the range line bet. Rs. 17 and 18 W. in Tp. 8 N. has
 been run in a former survey to within 40.00 chs. of
 S. B. of T. 8 N., I run the line bet. Rs. 17, 18 W.,
 T. 7 N., a random line.
 From the cor. to Tps. 6 & 7 N., Rs. 17, 18 W. I run
 North on a random line bet. Rs. 17 and 18 W. on W. Bdy.
 of secs. 31, 30, 19, 18, 7, 6 of Tp. 7 N.

Var. 14° 25' E.
 I set temp. $\frac{1}{2}$ mile & mile posts at every 40 & 80 chs.
 and at 488.56 chs. I arrive at a point 5.16 chs. E. of
 the $\frac{1}{4}$ sec. cor. bet. secs. 31, 36 in Tp. 8 N. as es-
 tablished in former survey which would make an error
 of 31.44 chs. in Northing & 86 lks. in Easting per

T. 8 N., R. 18 W., S. B. M.

mile. To correct this I throw the error on the N. B. of T. 7 and from the $\frac{1}{4}$ sec. cor. bet. secs. 31-36 in Tp. 8 which I find standing & agreeing with field notes, I run S. on a true line bet. secs. 31-36

40.00

Set post 4 in. sq. 1 ft. in earth, 1 ft. above earth mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height & dug pits 24 x 18 x 12 8 lks. dist. at 4 angles for cor. to Tps. 7-8 N., Rs. 17-18 W., S. B. M. Land mountainous. Soil 2nd rate. Timber & undergrowth of oak & chaparral.

Var. 14° 30' E.

Cont'd C.S. 9413

T. 8 N., R. 18 W., S. B. M.

From the cor. to Tps. 7-8 N., Rs. 17-18 W. I run W. on a true line on N. B. of sec. 1.

Var. 14° 25' E.

Descent.

40.00

Set stone 20 x 16 x 14 in Stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.

46.75

Cross gulch 10 lks. wide, course S. W. and ascend.

50.00

Set post 4 in. sq. 1 ft. in earth, 1 ft. above stone mound, $4\frac{1}{2}$ ft. in dia. at base, by 2 ft. in height for cor. to secs. 1, 2, 35 and 36. Land Mtnous.

Soil 2nd & 3rd rate. Timber & undergrowth of Oak and Chaparral.

W. on a true line on N. B. of sec. 2.

Var. 14° 25' E.

Ascend.

5.00

Summit of Ridge bears N. E. & S. W. & along same.

15.50

Descend.

40.00

Set post 4 in. dia. 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor., from which bears a

Live Oak 10 in. dia. N. 15 $\frac{1}{2}$ ° W. 72 lks. dist.

52.25

Cross gulch 10 lks. wide, course S. W. & ascend.

50.00

Set stone 16 x 12 x 12 in stone mound, $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for cor. to secs. 2, 3, 34, 35

Land Mtnous. Soil 2nd rate, timber & undergrowth of Oak & Chaparral.

Apr. 22nd, 1880.

W. on a true line on N. B. of sec. 3.

Var. 14° 25' E.

Ascend.

9.50

Summit of spur bears N. & S. and descend.

34.50

Cross gulch 10 lks. wide, course S. & ascend.

40.00

Set Post 4 in. dia., 1 ft. in earth, 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.

50.00

On top of ridge bearing N. E. and W. Set stone 12 x 10 x 8 in stone mound, $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for cor. to secs. 3, 4, 33, 34.

Land mtns. Soil 2nd & 3rd rate. Timber & undergrowth of Oak and Chaparral.

W. on a true line on N. B. of sec. 4.

Var. 14° 25' E.

Descend.

22.00

Continue descent.

N. B. T. 7 N., R. 12 W., S. B. M.

40.00 Set post 4 in. dia. 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
60.50 A valley bears N. & S.
64.60 Cross Road bears NE. and SW.
67.00 " Gulch 10 lks. wide, course S.
80.00 Set post 4 in. sq., 1 ft. in earth, 1 ft. above stone mound, $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for cor. to secs. 4, 5, 32 and 33. Land mtnus. Soil 1st. & 2nd rate.
Timber & undergrowth of Oak, Cedar & Chaparral.

W. on a true line on N. B. of sec. 5.

Var. 14° 25' E.

9.50 Leave valley bears N. & S. & ascend.
34.23 Summit of ridge bears N. W. & S. E. As the point for $\frac{1}{4}$ sec. cor. will fall on steep side hill a place not suitable to build mound, I here set post 4 in. dia., 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for witness to said cor. thence descending.
40.00 Point for $\frac{1}{4}$ sec. cor.
56.50 Enter small valley, bears N. W. & S. E.
60.00 Leave same, bears N. W. and S. E. and ascend.
80.00 Set post 4 in. sq., 2 ft. in earth, 2 ft. above for cor. to secs. 5, 6, 31, 32. Land mountainous. Soil 1st & 2nd rate. Timber & undergrowth of oak, cedar and chaparral.

W. on a true line on N. B. of sec. 6.

Var. 14° 25' E.

Ascend.
19.00 Summit of spur bears N. W. & S. E. and descend.
35.50 Enter canada bears N. & S.
40.00 Set post 4 in. dia. 1 ft. in earth, 1 ft. above earth mound, 4 ft. in dia. at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ sec. cor.
42.00 Leave Canada bears N. and S., and descend.
80.00 Set post 4 in. sq., 1 ft. in earth, 1 ft. above earth mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to Tps. 7, 8 N., Rs. 18, 19 W.
Land mountainous. Soil 1st & 3rd rate.
Timber and undergrowth of Oak, Cedar & Chaparral.

Surveyed by W. H. Norway, Deputy Surveyor,
Contract dated October 10, 1879

East Boundary T. 8 N., R. 19 W., S. B. M.
South 19' East on east boundary of section 24.

Var. 14° 25' east

East Boundary T. 8 N., R. 19 W., S. B. M.

80.00 Set post 4 inches square, 1 foot in earth, 1 foot above earth mound, $4\frac{1}{2}$ feet in diameter at base by 2 feet in height and dug pits 24 x 18 x 12, 8 links distant at 4 angles for corner to sections 24, 25, 19, 30.
Land mountainous.
Soil third rate.
Timber and undergrowth of pine, oak and bunchgrass.

East Boundary T. 8 N., R. 19 W., S. B. M.

South 19' east on east boundary of section 25

Var. 14° 25' east

Descend.

40.00

Set post 4 inches diameter, 1 foot in earth, 1 foot above earth mound, 4 feet in diameter at base by 2 feet in height and dug pit 24 x 18 x 12, 8 links east for quarter section corner.

55.50

Enter Canada bears northwest and southeast.

72.20

Cross gulch 10 links wide, course southeast.

80.00

Set post, 4 inches square, 1 foot in earth, 1 foot above earth mound, 4 feet in diameter at base by 2 feet in height and dug pits 24 x 18 x 12, 8 links distant at 4 angles for corner to sections 25, 36, 31, 30.

Land level in Canada and mountainous elsewhere.

Soil second and third rate.

Timber and undergrowth of pine, oak and bunchgrass.

South 19' east on east boundary of section 36.

Var. 14° 25' east

9.50

Leave Canada bears northwest and southeast and ascend

40.00

Set post 4 inches diameter, 1 foot in earth, 1 foot above stone mound, 4 feet in diameter at base by 2 feet in height for quarter section corner,

from which bears a

80.00

Cedar 10 ins. dia. N. 10° E. 47 links distant.

The corner to townships 7 and 8 north, ranges 18 and 19 West, San Bernardino Meridian.

Land mountainous.

Soil second and third rate.

Timber and undergrowth of pine, oak, cedar and chaparral.

Surveyed by George F. Collins.

Contract dated Oct. 21, 1879

T. 8 N., R. 18 W., S. B. M.

Retracing (1st 1/4 Mile)

As a portion of this Township has been previously surveyed I find it necessary to run a part of the lines S. From the corner to sections 23, 24, 25, 26, which I find standing and agreeing with field notes I run South on a true line between sections 25-26

Var. 14° 30' East

Ascend.

80.00

Set a post 4 in. square, 1 ft. in earth, 1 ft. above stone mound, 4 feet in diameter at base by 2 ft. in height for corner to sections 25, 26, 35, 36.

Timber and undergrowth of Oak and Chaparral.

Land mountainous.

Soil 1st and 2nd rate.

East on a random line between sections 25 and 36.

Var. 14° 30' East

Ascend.

40.00

Being unable after diligent search to find old corner, I set temporary 1/4 section corner.

80.22

Intersect East Boundary of Township 22 lks. North of corner to sections 25, 36, 30, 31, from which corner I run N. 89° 51' W. on a true line between sections 25-36

Var. 14° 25' East

T. 8 N., R. 18 W., S. B. M.

- 40.11 Set post 4 in. diameter 1 ft. in earth, 1 ft. above earth mound 4 ft. in diameter at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks. North for $\frac{1}{4}$ section corner.
- 80.22 The corner to sections 25, 26, 35, 36.
Land mountainous.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass.
-
- South on a random line between sections 35-36.
Ascend. Var. 14° 30' East
- 40.00 Set temporary $\frac{1}{4}$ section corner.
52.50 Summit of Ridge, bears N. E. and S. W. and descend.
79.85 Intersect South Boundary of Township 38 lks. west of corner to secs. 35, 36, 1, 2, from which corner I run N. 61' W. on a true line between sections 35-36.
Var. 14° 30' East
- 39.85 Set post for 4 in diameter 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base by 2 ft. in height for $\frac{1}{4}$ section corner.
79.85 The corner to sections 25, 26, 35, 36
Land mountainous.
Soil 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass.
-
- South between sections 26 - 27
x x x x x x x x
Var. 14° 30' East
- 80.00 Set post 4 in. square, 1 ft. in earth, 1 ft. above earth mound, $4\frac{1}{2}$ ft. in diameter at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. distant at 4 angles for corner to sections 26, 27, 34, 35.
Land mountainous.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass
-
- East on a random line between sections 26 and 35.
Ascend. Var. 14° 30' East
- 13.00 Top of ridge, bears N. E. and S. W. and descend.
40.00 Set temporary $\frac{1}{4}$ section corner.
44.00 Cross Ravine, 10 lks. wide, course S. E.
52.50 Cross Ravine, 10 lks. wide, course south and ascend.
79.74 Intersect N. and S. line, 14 links south of corner to sections 25, 26, 35 and 36, from which corner I run S. 89° 54' W. on a true line between sections 26-35
Var. 14° 30' East
- 39.87 Set post 4 in. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base by 2 ft. in height for $\frac{1}{4}$ section corner.
79.74 The corner to sections 26, 27, 34, 35.
Land mountainous. Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass.
-
- South on a random line between sections 34 - 35
Descend. Var. 14° 30' East
- 40.00 Set temporary $\frac{1}{4}$ section corner.
79.77 Intersect South Boundary of Township 18 links East of

corner to sections 34, 35, 2, 3, from which corner, I run N. 8' E. on a true line between sections 34-35

39.77

Set post 4 in. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. Var. 14° 30' East

79.77

from which bears a Oak 10 in. dia. N. 18 $\frac{3}{4}$ ° W. 74 lks. dist. The corner to sections 26, 27, 34, 35. Land mountainous. Soil 1st and 2nd rate. Timber and undergrowth of Oak, Chaparral and Bunchgrass October 25, 1880.

South on a true line between sections 21 and 22.

80.00

x x x x x x x x x x
Set post 4 in. square, 1 ft. in earth, 1 ft. above earth mound, $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to sections 21, 22, 27, 28. Land mountainous. Soil 2nd and 3rd rate. Timber and undergrowth of Oak, Chaparral and Bunchgrass. Var. 14° 25' East

South between sections 27 - 28

22.00

Through Valley.

40.00

Leave same and ascend.

80.00

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth mound, 4 ft. in dia., at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks. East for $\frac{1}{4}$ section corner. Set post 4 in. square, 1 ft. in earth, 1 ft. above earth mound, $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to sections 27, 28, 33, 34. Land level in valley and mountainous elsewhere. Soil 1st and 2nd rate. Timber and undergrowth of oak and chaparral. Var. 14° 30' East

East on a random line between sections 27 - 34.

24.00

Ascend.

40.00

Top of spur, bears N. W. and S. E. and descend.

80.20

Set temporary $\frac{1}{4}$ section corner.

Intersect N. and S. line 20 lks. North of corner to sections 26, 27, 34 and 35, from which corner, I run N. 89° 51' W. on a true line between sections 27-34. Var. 14° 30' East

40.10

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth mound, 4 ft. in dia. at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks. North for $\frac{1}{4}$ section corner.

80.20

The corner to sections 27, 28, 33, 34.

Land mountainous.

Soil 1st and 2nd rate.

Timber and undergrowth of Oak, Chaparral and Bunchgrass.

T. 8 N., R. 18 W., S. B. M.

South on a random line between sections 33 - 34.
Var. 14° 30' East

Ascend.

40.00
79.86

Set temporary $\frac{1}{4}$ section corner.
Intersect South Boundary of Township 18 lks. West of
corner to secs. 33, 34, 3, 4, from which corner, I run
N. 8' W. on a true line between sections 33-34.

Var. 14° 30' East

39.86

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth
mound, 4 ft. in dia. at base by 2 ft. in height and dug
pit 24 x 18 x 12, 8 lks. East for $\frac{1}{4}$ sec. cor.

79.86

The corner to sections 27, 28, 33, 34.

Land mountainous.

Soil 2nd and 3rd rate.

Timber and undergrowth of Oak, Chaparral and Bunchgrass.

South between sections 20 and 21 (From $\frac{1}{4}$ sec. cor.)

Var. 14° 30' East

40.00

x x x x x x x x

Set post 4 in. square, 1 ft. in earth, 1 ft. above earth
mound, 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug
pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to
section 20, 21, 28, 29,

from which bears a

White oak 20 in. dia. S. 14° W. 40 lks. dist.

Land mountainous.

Soil 1st and 2nd rate.

Timber and undergrowth of Oak, Chaparral and Bunchgrass.

Retracing

East on a random line between sections 21 and 28.

Var. 14° 30' East

Through Valley.

24.50

Cross trail bears N. W. and S. E.

40.00

Being unable after diligent search to find old corner

I set temporary $\frac{1}{4}$ sec. cor.

58.75

Cross gulch, 25 lks. wide, course S. W.

64.50

Cross road, bears N. and S. W.

79.88

Intersect N. and S. line 12 lks. South of corner
to sections 21, 22, 27, 28, from which corner I run
S. 89° 55' W. on a true line between sections 21-28.

Var. 14° 30' East

39.94

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth
mound, 4 ft. in dia. at base by 2 ft. in height and dug
pit 24 x 18 x 12, 8 lks. North for $\frac{1}{4}$ sec. cor.

79.88

The corner to sections 20, 21, 28, 29.

Land mostly level.

Soil 1st rate.

Timber and undergrowth of Oak and Bunchgrass.

South between sections 28 - 29

Var. 14° 30' East

1.75

Leave valley, bears E. and W. and ascend.

14.50

Top of spur, bears E. and S. W. & descend.

40.00

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth
mound, 4 ft. in dia. at base by 2 ft. in height and dug
pit 24 x 18 x 12, 8 lks. East for $\frac{1}{4}$ sec. cor.

42.50 Cross Gulch, 10 lks. wide, course East and ascend.
 66.20 Cross Fence, bears E. and W.
 80.00 Set post 4 in. square, 1 ft. in earth, 1 ft. above earth mound, 4 1/2 ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to sections 28, 29, 32, 33
 Land mountainous.
 Soil 1st and 2nd rate.
 Timber and undergrowth of Oak, Chaparral and Bunchgrass.

East on a random line between sections 28-33.

Var. 14° 25' East

Descend.

6.00 Enter valley, bears N. and S.
 23.00 Cross Wash, 50 lks. wide, course S. E.
 25.50 Cross road, bears N. E. and S. W.
 32.75 Leave Valley, bears N. E. and South and ascend.
 40.00 Set temporary 1/4 sec. cor.
 80.12 Intersect N. and S. line 21 lks. South of corner to sections 27, 28, 33, 34, from which corner, I run S. 89° 51' W. on a true line between sections 28 - 33
 Var. 14° 30' East

40.06 Set post 4 in. dia. 1 ft. in earth, 1 ft. above earth mound, 4 ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. North for 1/4 sec. cor.
 80.12 The corner to sections 28, 29, 32, 33.
 Land level in Valley and mountainous elsewhere.
 Soil 1st and 2nd rate.
 Timber and undergrowth of Oak, Chaparral and Bunchgrass.
 Oct. 26, 1880.

South on a random line between sections 32 - 33

Var. 14° 25' East

Descend.

37.00 Enter Valley bears E. and W.
 40.00 Set temporary 1/4 sec. cor.
 43.50 Leave Valley, thence over low hills.
 66.50 Enter Valley bears N. E. and S. W.
 79.87 Intersect South Boundary of Tp. 14 lks. West of corner to secs. 4, 5, 32, 33, from which corner, I run N. 6' W. on a true line between sections 32-33
 Var. 14° 30' East

39.87 Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth mound, 4 ft. in dia. at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks. East for 1/4 sec. cor.
 79.87 The corner to sections 28, 29, 32, 33
 Land mostly level.
 Soil 1st and 2nd rate.
 Timber and undergrowth of Oak, Chaparral and Bunchgrass.

South between sections 19 - 20.

Var. 14° 30' East

80.00 x x x x x x x
 Set post 4 in. square, 1 ft. in earth, 1 ft. above earth mound, 4 1/2 ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to sections 19, 20, 29, 30
 Land mountainous.
 Soil 1st and 2nd rate.
 Timber and undergrowth of Oak and Bunchgrass.

T. 8 N., R. 18 W., S. B. M.

East on a random line between sections 20 and 29

Var. 14° 25' East

Descend.

40.00
65.00
80.18

Set temporary $\frac{1}{4}$ sec. cor.
Enter Valley, bears N. W. and S. E.
Intersect N. and S. line 30 lks. dist. South of corner
to sections 20, 21, 28, 29, from which corner, I run
S. 89° 47' W. on a true line between sections 20 and 29

Var. 14° 30' East

40.00

Set post 4 in. dia., 1 ft. in earth, 1 ft. above earth
mound, 4 ft. in dia. at base by 2 ft. in height and dug
pit 24 x 18 x 12, 8 lks. North for $\frac{1}{4}$ sec. cor.

80.18

The corner to sections 19, 20, 29, 30
Land level in valley & mountainous elsewhere.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak and Bunchgrass.

West on a random line between sections 19 and 30.

Var. 14° 25' East

Ascend.

19.50

Top of Ridge, bears N. W. and S. E.
Thence along south slope of same, crossing head of Canada.
Summit of Ridge bears N. and S. and descend.

33.50

40.00

80.10

Set temporary $\frac{1}{4}$ sec. cor.
Intersect West Boundary of Tp. 10 lks. South of corner
to sections 19, 30, 24, 25, from which corner, I run
S. 89° 56' E. on a true line between sections 19-30

Var. 14° 30' East

40.20

Set post 4 in. dia. 1 ft. in earth, 1 ft. above stone
mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$
section corner,

80.10

from which bears an
Oak 10 in. dia. S. 63° E. 20 lks. dist.
The corner to sections 19-20-29-30
Land mountainous.
Soil 1st and 2nd rate
Timber and undergrowth of Oak, Chaparral and Bunchgrass

South between sections 29-30

Var. 14° 25' East

Ascend

19.50

Top of spur bears N. W. and S. E.
and descend

40.00

80.00

Set stone 16 x 12 x 6 in stone mound, 4 ft. in dia. at
base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
Set post 4 in. square, 1 ft. in earth, 1 ft. above stone
mound, 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for
corner to sections 29, 30, 31, 32.

Land mountainous.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass

East on a random line between sections 29-32

Var. 14° 30' East

Ascend.

22.50

40.00

41.75

66.00

Top of spur, bears N. W. and S. E. and descend.
Set temporary $\frac{1}{4}$ sec. cor.
Cross Gulch, 5 lks. wide, course S. E. and ascend
Top of spur bears N. W. and S. E. and descend

T. 8 N., R. 15 W., S. B. M.

- 79.80 Intersect N. and S. line 24 lks. North of corner to sections 28, 29, 32, 33, from which corner I run N. 89° 50' W. on a true line between sections 29-32
Var. 14° 25' East
- 39.90 Set post 4 in. dia., 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
- 79.80 The corner to sections 29-30-31-32
Land mountainous.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass
-
- West on a random line between sections 30 and 31
Var. 14° 30' East
- Descend
- 6.75 Cross Gulch, 10 lks. wide, course S. E. and ascend
32.50 Top of spur bears N. & S. & descend
40.00 Set temporary $\frac{1}{4}$ sec. cor.
68.75 Cross Gulch 10 lks. wide, course S. E. and ascend
79.79 Intersect West Boundary of Tp. at the corner to sections 30, 31, 25, 36, from which corner, I run East on a true line between sections 30-31
Var. 14° 30' East
- 39.79 Set Post 4 in. dia., 1 ft. in earth, 1 ft. above stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
from which bears an
- 79.79 Oak 10 in. dia. N. 12 $\frac{3}{4}$ ° E. 65 lks. dist.
The corner to sections 29, 30, 31, 32
Land mountainous.
Soil 1st and 2nd rate
Timber and undergrowth of Oak, Chaparral and Bunchgrass.
-
- South on a random line between sections 31 and 32
Var. 14° 30' East
- Descend.
- 7.25 Cross Gulch 10 lks. wide, course S. E. and ascend
40.00 set temporary $\frac{1}{4}$ sec. cor.
80.15 Intersect South Boundary of Tp., 33 lks. West of corner to sections 5, 6, 31, 32, from which corner, I run N. 14' W. on a true line between sections 31 - 32
Var. 14° 30' East
- 40.15 Set stone 18 x 12 x 10 in stone mound, 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
- 80.15 The corner to sections 29, 30, 31, 32
Land mountainous.
Soil 1st and 2nd rate.
Timber and undergrowth of Oak, Chaparral and Bunchgrass

{ Surveyed by W. H. Norway, D. S. }
{ Contract dated Oct. 10, 1879 }

Oct. 27, 1880