

FIELD NOTES

TOWNSHIP FOUR NORTH

RANGE EIGHT WEST

SECTIONS 1, 2, 3,

4, 5, and 6, ----

*W. side 7, and 18*

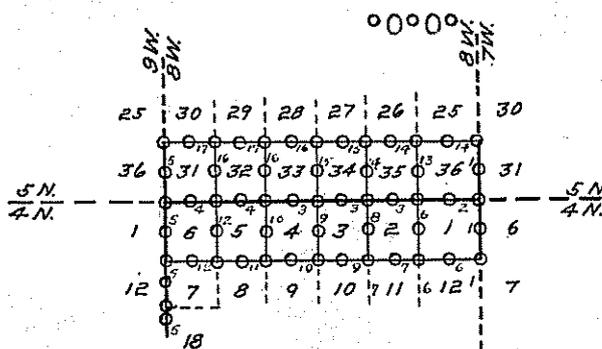
TOWNSHIP FIVE NORTH

RANGE EIGHT WEST

SECTIONS 31, 32, 33

34, 35, and 36 ----

SAN BERDADINO BASE AND MERIDI DAN.....



80.00 North on West boundary of section 7, T. 4 N., R. 7 W.  
Drive section post and charred stake corner of sections 1, 6, 7 and 12,

From which bears a

Cedar 7 in. dia. S.  $28\frac{1}{2}^{\circ}$  W., 158 lks.

Cedar 11 in. dia. S.  $56^{\circ}$  E., 80 lks.

Cedar 8 in. dia. N.  $20^{\circ}$  E., 27 lks.

Cedar 12 in. dia. N.  $81\frac{1}{2}^{\circ}$  W., 166 lks.

Same as last mile save last 15 chains which are second rate.

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North on West boundary of section 6.

2.00 Cross dry arroyo 15 lks. wide, course NE.  
4.50 Cross dry arroyo 30 lks. wide, course NE.  
20.00 Cross dry arroyo 12 lks. wide, course NE.  
30.00 To wash of sand and rock, course NE.  
31.00 Cross same, course NE.  
38.00 Cross dry arroyo 8 lks. wide, course NE  
40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with trench and pits as per instructions.  
58.50 Cross dry arroyo course NE 12 lks. wide.  
63.00 Cross dry bed of arroyo 24 lks. wide, course NE.  
80.00 Set Tp. post and charred stake in mound with trench and pits as per instructions, corner of Tps. 4 and 5 N., Rgs. 7 and 8 W., S.B.M.

Land undulating and gently sloping to the North.  
Soil second rate consisting of sandy mould mixed with lime.

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On West boundary of T. 5 N., R. 7 W., S.B.M.

Var.  $14^{\circ} 8'$  East.

North on West boundary of section 31.

8.50 Cross dry arroyo 10 lks. wide, course NE  
32.00 Cross dry arroyo 20 lks. wide, course NE

- 40.00 Drive  $\frac{1}{4}$  section post and charred stake  
 From which bears a  
 Spanish Bayonet 5 in. dia. N. 80° E., 89 lks.  
 Spanish Bayonet 5 in. dia. N. 62 $\frac{1}{2}$ ° W., 71 lks.
- 80.00 Set section post and charred stake in mound with trench  
 and pits as per instructions, corner to sections 25, 30,  
 31 and 36.  
 Soil second rate.  
 A light colored sandy loam mixed with lime.  
 Undulating and gently sloping North.  
 First half mile Cedar, last none.
- 0-
- On SOUTH boundary of T. 5 N., R. 8 W., S.B.M.  
 Var. 14° 08' East.  
 From the corner to Tps. 4 and 5 N., Rgs. 7 and 8 W.  
 West on south boundary of section 36.
- 9.00 Cross dry arroyo 15 lks. wide, course North.
- 40.00 Drive  $\frac{1}{4}$  section post and charred stake  
 From which bears a  
 Cedar 5 in. dia. S. 53° E., 20 lks.  
 Spanish Bayonet 7 in. dia. N. 53 $\frac{1}{2}$ ° W., 103 lks.  
 Situated on West bank of a dry arroyo 14 lks.  
 wide, course North.
- 69.00 Cross another dry arroyo 25 lks. wide, course North
- 80.00 Drive section post and charred stake and dig trench,  
 as per instructions, corner of sections 1 and 2, 35  
 and 36.  
 From which bears a  
 Cedar 8 in. dia. S. 71° E., 81 lks.  
 Cedar 6 in. dia. S. 18° W., 67 lks.  
 An inclined plain sloping to the North.  
 Soil second rate.  
 A light colored sandy loam.  
 Timber scattering Cedar.

West on South boundary of section 35.

19.00 Cross dry arroyo 50 lks. wide, course N. banks 3 ft. high

36.50 Cross another dry arroyo 15 lks. wide, course N.

40.00 Drive  $\frac{1}{4}$  section post and charred stake,  
 From which bears a  
 Cedar 5 in. dia. N.  $64\frac{1}{2}^{\circ}$  E., 38 lks.  
 Spanish Bayonet 6 in. dia. S.  $16^{\circ}$  W., 13 lks.

53.50 Cross dry arroyo 12 lks. wide, course North.

58.50 Cross dry arroyo 10 lks. wide, course North.

80.00 Set section post and charred stake in mound with trench  
 and pits as per instructions, corner of sections 34 and  
 35, 2 and 3.  
 Same as last mile.

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West on South boundary of section 34

1.00 To dry bed of arroyo.

5.25 Cross a small but rapid stream of water 5 lks. wide,  
 course N.

10.00 Leave arroyo course N.

40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with  
 trench and pits as per instructions.

80.00 Set section post and charred stake in mound with trench  
 and pits as per instructions, corner of sections 33 and  
 34, 3 and 4.  
 Land undulating and sloping to the North.  
 Soil second rate for most part but rocky.

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West on South boundary of sections 33

40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with  
 trench and pits as per instructions.

64.30 Cross wagon road course West.

80.00 Set section post and charred stake in mound with trench  
 and pits as per instructions, corner of sections 32 and  
 33, 4 and 5.

North base of mountain sloping North.

Soil third rate.

Timber scattering Cedar.

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West on South boundary of section 32

17.00 Cross dry arroyo 30 lks. wide, course N. from foot hills to the mountain something like a mile distance.

19.50 To top of West bank.

40.00 Drive  $\frac{1}{4}$  section post and charred stake

From which bears a

Spanish Bayonte 9 in. dia. S.  $80\frac{1}{2}^\circ$  E., 38 lks.

Cedar 5 in. dia. N.  $78^\circ$  E., 75 lks.

80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 31 and 32, 5 and 6.

Same as last mile.

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West on South boundary of section 31

18.50 Cross dry bed of arroyo 1 chain wide,

From through foot hills of the mountain some  $\frac{3}{4}$  of a mile South, course North.

24.00 Cross another dry arroyo bed 30 lks. wide, course N.

40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with trench and pits as per instructions.

47.00 Cross dry arroyo 15 lks. wide to N.

77.72 → Set Tp. post and charred stake in mound with trench and pits as per instructions, corner of Tp. 4 and 5 N., Rgs. 8 and 9 W.

77.72

Allowing <sup>228</sup> 288 lks. the calculated convergency.

Same as last mile.

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From the corner of Tps. 4 and 5 N., Rgs. 8 and 9 W.



North between sections 11 and 12.

Var. 14° 08' East.

80.00 Set section post and charred stake in mound with trench and pits as per instructions, corner to sections 1, 2, 11 and 12, on North side of dry arroyo 30 lks. wide, course NE

Land slopes to the N.

Timber small Cedar.

Second rate soil.

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East on a random line between sections 1 and 12.

Var. 14° 08' East.

.80 Cross dry arroyo course NE

15.50 Cross dry arroyo 20 lks. wide, course N.

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

41.50 Cross a dry arroyo 12 lks. wide, course N.

42.00 Cross a wagon road, course NW

76.50 Cross dry arroyo 50 lks. wide, course N.

79.50 Cross dry arroyo 50 lks. wide, course N.

79.80 Intersect the East boundary of Tp. 40 lks. N. of the corner to sections 1, 6, 7 and 12,

From which I run

West on a true line between sections 1 and 12.

Var. 13° 48' East.

<sup>90</sup>  
39.00 Drive  $\frac{1}{4}$  section post and charred stake,

From which bears a

Cedar 10 in. dia. N. 63° W., 48 lks.

Cedar 8 in. dia. S. 43° E., 71 lks.

79.80 To corner to sections 1, 12, 11 and 2.

Land slopes to the N.

Timber Cedar.

Soil second rate.

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North on a random line between sections 1 and 2

Var. 14° East.

13.50 Cross wagon road course W.

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

79.39 Intersect the North boundary 36 lks. E. of the corner to sections 1, 2,

From which corner I run  
South on a true line between sections 1 and 2  
Var. 14° 15' East.

39.39 Drive  $\frac{1}{4}$  section post and charred stake,

From which bears a  
Cedar 11 in. dia. N. 10° E., 13 lks.  
Cedar 10 in. dia. N. 88° W., 113 lks.

79.39 To corner of sections 1, 2, 11 and 12.

Land slopes to N.  
Timber Cedar.  
Soil third rate.

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North between sections 10 and 11  
Var. 14° East.

80.00 Drive section post and charred stake,

From which bears a  
Spanish Bayonet 8 in. dia. S. 74 $\frac{1}{2}$ ° E., 99 lks.  
Spanish Bayonet 6 in. dia. N. 53° E., 146 lks.  
Spanish Bayonet 7 in. dia. N. 35 $\frac{1}{2}$ ° W. ---  
Cedar 6 in. dia. S. 82 $\frac{1}{2}$ ° W., 194 lks.

First  $\frac{1}{4}$  mile falls in the Canada.  
Soil second rate.  
Corner of sections 2, 3, 10 and 11.

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East on a random line between sections 2 and 11.  
Var. 14° East.

.80 Cross dry arroyo 50 lks. wide, course North.

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

79.15 Intersect the N and S line 17 lks. N. of corner to sections 1, 2, 11 and 12,

From which corner I run  
 West on a true line between sections 2 and 11  
 Var. 13° 53' East.

39.57½ Drive ¼ section post and charred stake  
 From which bears a  
 Spanish Bayonet 8 in. dia. S. 70° W., 12 lks.  
 Cedar 5 in. dia. N. 18° E., 76 lks.

79.15 To corner of sections 2, 3, 10 and 11.  
 Soil second rate.  
 Land covered with Cedar, Mesquite, Chemisal and Bunchgrass  
 Apparently excellent soil for Wheat.

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North between sections 2 and 3, on a random line.  
 Var. 14° 08' East.

5.00 Cross dry arroyo 30 lks. wide, course NE  
 30.50 Cross dry arroyo 25 lks. wide, course NE  
 37.00 Cross wagon road course W.  
 40.00 Set temporary ¼ section post.  
 45.00 Cross dry arroyo course NE, 20 lks. wide.

79.24 Intersect the North boundary 129 lks. East of corner of  
 sections 2 and 3,  
 From which I run  
 South on a true line between sections 2 and 3  
 Var. 15° 03' East.

39.24 Drive ¼ section post and charred stake  
 From which bears a  
 Spanish Bayonet 6 in. dia. N. 26½° W., 116 lks.  
 Cedar 5 in. dia. S. 40° E., 48 lks.

79.24 To corner of sections 2, 3, 10 and 11.  
 Soil second rate.  
 Land rocky in places but not so as to render it unfit  
 for plowing.  
 Timber Cedar and Spanish Bayonet with Chemisal.

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From the corner to sections 2, 3, 10 and 11, I run West on a true line between sections 3 and 10.

Var. 14° 08' East.

20.00

Cross dry arroyo 50 lks. wide, course N.

40.00

Set  $\frac{1}{4}$  section post and charred stake in a mound of rock 5 ft. base and 30 in. high on West side of a rocky arroyo ( dry ) some 10 chs. wide.

80.00

Set section post and charred stake in mound with trench and pits as per instructions, corner of sections 3, 4, 9 and 10.

Soil second rate but mostly rocky.

Land high pass of mountain sloping to N. and some 50 chs. N. of the foot hills.

Covered with scattering Cedar, Chemisal, Mesquite and Bunchgrass.

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North on a random line between sections 3 and 4.

Var. 14° 08' East.

14.00

Cross dry arroyo 30 lks. wide, course NW

17.50

Cross same again course NE

38.00

Cross same again course NW

43.50

Cross same again course NE

46.50

Cross same again course NW

49.00

Cross same again course NE

53.50

Cross same again course NW

69.50

Cross same again course W

80.19

Intersect the N. boundary 117 lks. E. of corner of sections 3 and 4,

From which corner I run

South on true line between sections 3 and 4

Var. 14° 58' East.

40.19

Drive  $\frac{1}{4}$  section post and charred stake on West bank of dry arroyo,

From which bears a

80.19

Spanish Bayonet 7 in. dia. S. 58° W., 125 lks.  
 Cedar 5 in. dia. S. 21° W., 103 lks.  
 The corner to sections 3, 4, 9 and 10  
 Local attraction drew the North end of needle to the W.  
 20° - at 38 chs. it was reduced to 5° and at 49 chs.  
 it disappeared altogether.  
 Soil second rate.  
 Land slopes to the North and covered with scattering  
 Cedar, Chemisal and Bunchgrass.

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West on true line between sections 4 and 9  
 Var. 14° 08' East.

- 3.50 Cross dry arroyo 30 lks. wide course N.
- 3.50 Cross canada
- 8.00 To top of W. bluff of same, ascend 60 ft.
- 13.50 Cross ravine 1 chain wide, course N.
- 40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with  
trench and pits as per instructions.
- 62.50 To East bluff of ravine.
- 66.50 To center of same and course a dry arroyo 12 lks. wide,  
course N.
- 67.50 To W. bluff of ravine.
- 77.50 To E. bluff of another ravine.
- 80.00 Set a granite stone 24 x 14 x 6 in., 8 in. in the ground  
corner of sections 4, 5, 8 and 9,  
 From which bears a  
 Cedar 6 in. dia. S. 30° W., 30 lks.  
 Cedar 10 in. dia. N. 88° W., 33 lks.  
 Land rough mountain base, slopes to the N.  
 Timber Cedar.  
 Soil second rate.

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North on a random line between sections 4 and 5  
 Var. 14° 08' East.

See C.S. 9/6/1  
- 95 -

6.00 To top of E. bluff of ravine.

40.00 Set temporary  $\frac{1}{4}$  post, descend 100 ft.

80.64 Intersect the North boundary 171 lks. E. of corner to sections 4 and 5,

From which I run

South on true line between sections 4 and 5

Var.  $15^{\circ} 21'$  East.

40.64 Set  $\frac{1}{4}$  section post and charred stake in mound with trench and pits as per instructions.

80.64 To corner of sections 4, 5, 8 and 9.

Land sloping to the N.

Soil mostly second rate.

Timber Cedar, undergrowth Chemisal and Canutea.

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West on a true line between sections 5 and 8

Var.  $14^{\circ} 08'$  East.

5.00 Into Canada extending S. about 40 chains to the mountain.

10.00 Cross dry arroyo 2 chains wide, course N.

12.00 Cross the canada, course N.

15.00 To top of W. bluff of the canada and N. slope of ridge.

26.50 To top of N. slope of second ridge.

31.50 To top of N. slope of third ridge.

35.50 To top of N. slope of fourth ridge, on E. bluff of ravine ( flat )

37.00 Into flat ravine, descend 80 ft.

40.00 Drive  $\frac{1}{4}$  section corner post and charred stake,

From which bears a

Spanish Bayonet 6 in. dia. N.  $25^{\circ}$  W., 75 lks.

Cedar 6 in. dia. S.  $68\frac{1}{2}^{\circ}$  E., 143 lks.

43.50 To top of W. bluff of flat ravine 3 chs. wide, course N. and ascend 60 ft.

53.50 To top of N. slope of ridge, ascend 80 ft.

60.50 To E. bluff of canada.

70.00 Into canada extending S. about 40 chs. to base of

mountain.

80.00 Drive section post and charred stake on W. side of canada  
corner of sections 5, 6, 7 and 8

From which bears a

Cedar 12 in. dia. S. 85° W., 76 lks.

Spanish Bayonet 10 in. dia. S. 67° E., 217 lks.

Land hilly.

Timber Cedar.

Soil second rate.

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North on a random line between sections 5 and 6

Var. 14° 08' East.

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

45.00 To East bank of canada

55.00 Top of same

65.00 To valley descend 80 ft.

81.08 Intersect the N. boundary 200 lk.s E. of corner to sec-  
tions 5 and 6,

From which I run

South on a true line between sections 5 and 6

Var. 15° 35' East.

41.08 Drive  $\frac{1}{4}$  section post and charred stake,

From which bears a

Spanish Bayonet 8 in. dia. N. 72 $\frac{1}{2}$ ° W., 156 lks.

Spanish Bayonet 8 in. dia. N. 59° E., 130 lks.

81.08 To corner of sections 5, 6, 7 and 8.

Last  $\frac{1}{2}$  mile falls in the canada passing N. through the  
foot hills of the mountain.

Soil generally second rate.

Timber Cedar, undergrowth Chemisal and Mesquite.

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West on a random line between sections 6 and 7.

Var. 14° 08' East.

40.00 Set temporary  $\frac{1}{4}$  section post on high hill  
 64.00 To W. point of high hill and E. bluff of ravine.  
 68.50 Into Ravine and cross a dry arroyo 12 lks. wide, course  
 N. descend 80 ft.  
 76.00 To W. bluff of ravine and E. bluff of canada.  
 77.50 Into canada.  
 79.50 Cross dry arroyo 20 lks. wide, course N.  
 80.50 Intersect the W. boundary 150 lks. S. of corner of  
 sections 6 and 7,

From which I run  
 East on a true line between sections 6 and 7

Var.  $13^{\circ} 04'$  East.

40.50 Set  $\frac{1}{4}$  section post and charred stake in mound, with trench  
 and pits as per instructions.

80.50 To corner of sections 5, 6, 7 and 8.  
 Hilly last  $\frac{1}{2}$  mile, mostly all on S. face of high hill.  
 Soil third rate.  
 Timber Dwarfish Cedar.

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By

Henry Hancock, 1855

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T. 5 N. R. 8 W. S.B.M.

North between sections 35 and 36

Var.  $14^{\circ} 08'$  East.

40.00 Set  $\frac{1}{4}$  section post and charred stake in mound with trench  
 and pits as per instructions.

80.00 Set section post and charred stake in mound with trench  
 and pits as per instructions corner of sections 25, 26,  
 35 and 36.  
 Land level.  
 Soil second rate sandy loam.

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East on a random line between sections 25 and 36  
 Var. 14° 08' East.

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

47.00 Cross dry arroyo 15 lks. wide, course NE

80.50 Intersect the East boundary 27 lks. S. of corner to sections 25, 30, 31, and 36,  
 From which I run  
 West on a true line between sections 25 and 36.  
 Var. 14° 20' East.

40.25 Set post for  $\frac{1}{4}$  section corner and charred stake in mound with trench and pits as per instructions.

80.50 To corner of sections 25, 26, 35 and 36.  
 Land level.  
 Soil second rate sandy loam with lime.

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North between sections 34 and 35  
 Var. 14° 08' East.

36.50 In dry arroyo course N., banks some 3 ft. high.

40.00 Set post for  $\frac{1}{4}$  section corner 100 lks. E. of true corner to avoid arroyo in a witness mound with trench and pits as per instructions.

45.00 Leave arroyo course NE

55.00 Enter same arroyo again, course NW

77.50 Leave same arroyo again, course NW

80.00 Set post for corner to sections 27, 26, 34 and 25, and dig trench as per instructions,  
 From which bears a  
 Spanish Bayonet 6 in. dia. S. 86 $\frac{1}{2}$ ° W., 31 lks.  
 Spanish Bayonet 6 in. dia. S. 83 $\frac{1}{2}$ ° E., 127 lks.  
 Land level.  
 Soil second rate.

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East on a random line between sections 26 and 35.  
 Var. 14° 08' East.

- 40.00 Set post for temporary  $\frac{1}{4}$  section corner.
- 80.09 Intersect the N and S line 27 lks. N. of corner to sections 25, 26, 35 and 36,  
 from which I run  
 West on a true line between sections 26 and 35  
 Var.  $13^{\circ} 59'$  East.
- 40.04 $\frac{1}{2}$  Set a post, for  $\frac{1}{4}$  section corner,  
 From which bears a  
 Spanish Bayonet 6 in. dia. S.  $20^{\circ}$  E., 89 lks.  
 Spanish Bayonet 5 in. dia. N.  $16^{\circ}$  W., 89 lks.
- 80.09 To corner of sections 26, 27, 34 and 35.  
 Land level.  
 Soil second rate.  
 -0-  
 North between sections 33 and 34.  
 Var.  $14^{\circ} 08'$  East.
- 40.00 Set a post for  $\frac{1}{4}$  section corner, and raised mound with trench and pits as per instructions.
- 80.00 Set post for corner of sections 27, 28, 33 and 34, and raised mound with trench and pits as per instructions.  
 Land level.  
 Soil second rate.  
 -0-  
 East on a random line between sections 27 and 34  
 Var.  $14^{\circ} 8'$  East.
- 40.00 Set temporary  $\frac{1}{4}$  section corner.
- 77.50 To dry a rroyo 30 lks. wide, banks 3 ft. high
- 77.90 Leave same course NW
- 80.04 Intersect the N and S line 14 lks. S. of corner of sections 26, 27, 34 and 35,  
 From which I run  
 West on a true line between sections 21 and 34.  
 Var.  $14^{\circ} 14'$  East.

- 40.02 Set a post for  $\frac{1}{4}$  section corner and raised mound with trench and pits as per instructions.
- 80.04 TO corner of sections 27, 28, 33 and 34.  
Land level.  
Soil third rate.
- 0-
- North between sections 32 and 33  
Var. 14° 08' East.
- 3.50 Cross wagon road to W.
- 40.00 Set a post for  $\frac{1}{4}$  section corner and raised mound with trench and pits as per instructions.
- 80.00 Set post for corner to sections 28, 29, 32 and 33 and raised mound with trench and pits as per instructions  
Land level.  
Soil second rate sandy loam.
- 0-
- East on a random line between sections 28 and 33  
Var. 14° 08' East.
- 40.00 Set temporary  $\frac{1}{4}$  section corner.
- 80.50 Intersect the N and S line 54 lks. N. of corner of sections 28, 27, 33 and 34,  
From which I run  
West on a true line between sections 28 and 33  
Var. 13° 45' East.
- 40.25 Set a post for  $\frac{1}{4}$  section corner and raised mound with trench and pits as per instructions
- 80.50 To corner of sections 28, 29, 32 and 33.  
Land level.  
Hill second rate sandy loam.
- 0-
- North between sections 31 and 32  
Var. 14° 08' East.
- 15.00 Cross wagon road to West.
- 40.00 Set a post for  $\frac{1}{4}$  section corner and raised mound with

- trench and pits as per instructions.
- 80.00 Set a post for corner to sections 29, 30, 31 and 32 and raised mound with trench and pits as per instructions.  
Land level.  
Soil third rate.
- 0-
- East on a random line between sections 29 and 32.  
Var. 14° 08' East.
- 27.50 To dry arroyo 20 lks. wide, course North.
- 35.00 Cross dry arroyo 100 lks. wide, course North.
- 40.00 Set temporary  $\frac{1}{4}$  section corner.
- 80.24 Intersect the N and S line 24 lks. N. of corner to sections 28, 29, 32 and 33,  
From which I run  
West on a true line between sections 29 and 32  
Var. 13° 58' East.
- 40.12 Set a post for  $\frac{1}{4}$  section corner and raised mound with trench and pits as per instructions.
- 80.24 To corner to sections 29, 30, 31 and 32.  
Land gently rolling.  
Soil thrd rate.
- 0-
- West on a random line between sections 30 and 31  
Var. 14° 08' East.
- 18.00 Cross dry arroyo 50 lks. wide, course N.
- 40.00 Set temporary  $\frac{1}{4}$  section corner.
- 77.68 Intersect the West boundary 87 lks. S. of corner to sections 25, 30, 31 and 36,  
From which I run  
East on a true line between sections 30 and 31  
Var. 13° 31' East.
- 37.18 Set post for  $\frac{1}{4}$  section corner,  
From which bears a  
Spanish Bayonet 10 in. dia. N. 28° E., 97 lks.

77.63

Spanish Bayonet 3 in. dia. S. 5° W., 20 lks.  
To corner to sections 29, 30, 31 and 32  
Land rolling.  
Soil second rate.

-o-

By

Henry Hancock,

U.S. Deputy Surveyor,

1855

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