

T. 4 & 5 N., R. 9 W. S.B.M.

East boundary of section 36, T. 5 N., R. 9 W. and
East boundary of sections 1, T. 4 N., R. 9 W., S.B.M.
in the Field Notes of T. 4 & 5 N., R. 8 W., S.B.M.

SOUTH BOUNDARY T. 5 N., R. 9 W., S.B.M.

Var. 14° 8' East

From the corner of Tp. 4 and 5 N., Rgs. 8 and 9 W.,
West on the south boundary of section 36.

- 6.00 Cross dry bed of arroyo 150 lks. wide, course N.
13.50 Cross another arroyo 15 lks. wide course N.
49.00 Drive $\frac{1}{2}$ section post and dug trench as per instructions
From which bears a cedar 5 in. dia. N. 67° E., 125 lks.
51.00 East bank of ravine.
54.00 To center of same and cross dry arroyo 12 lks. wide,
course N.
56.00 Cross dry arroyo 1 chain wide, course N.
66.00 Cross dry arroyo 1 ch. wide, and 15 ft. deep course N.
79.00 To east bank of a ravine.
80.00 Set sections post and charred stake in mound of rock
and earth with trench and pits on west face of ravine,
course N.
Elevations found on north base of a range east and west of
high foot hills of the mountain dist. from $\frac{1}{2}$ to $\frac{1}{4}$ of a mile.
Soil third rate and rocky.

West on south boundary of section 35.

- 2.00 Cross same ravine.
4.50 To center of another ravine, course N.
6.00 To W. bluff of same.
29.50 E. bank of ravine.
1.00 Cross dry arroyo 25 lks. wide, in same, course N.

T. 4 & 5 N. R. 9 W. S.B.M.

- 31.00 To top of W. bank.
- 40.00 Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 45.00 To east bank of dry arroyo.
- 46.00 Cross same, course N.
- 47.00 To top of west bank of same.
- 62.00 Cross dry arroyo 15 lks. wide, course N.
- 77.00 Cross arroyo 18 lks. wide, course N.
- 79.00 To W. bank of arroyo
- 80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 34, 35, 2 and 3 on west side of dry arroyo, course N.
From which bears a cedar 8 in. dia. N. 65° W., 54 lks.
Same as last mile.

West on south boundary of section 34.

- 6.50 Cross dry bed of arroyo 15 lks. wide, course N.
- 16.00 Cross another dry bed of arroyo 50 lks. wide, course N. bank 4 ft. high.
- 40.00 Drive $\frac{1}{4}$ section post and charred stake,
From which bears a Spanish Bayonet 8 in. dia. S. 19° W., 147 lks.
Cedar 5 in. dia. N. 82° W., 130 lks.
- 60.50 Cross dry arroyo 12 lks. wide, course N. banks 3 ft. high
- 80.00 Set section post and charred stake in mound with trench and pits as per instructions, corner of sections 33, 34, 3 and 4.
Same as last mile.

West on south boundary of section 33

- 32.40 To east bank of canada, course NW, from this point
a point on east side of pass of the canada through foot

hills of the boundary bears S. 31° E., pass distant about one mile

33.50

Into Canada

40.00

Set $\frac{1}{4}$ section post and charred stake in a mound of rock and earth 5 ft. base,

From which bears the point (a bush) on east side of pass of the Canada before taken S. $42\frac{1}{2}^{\circ}$ E.

41.50

Cross dry arroyo bed 1 ch. wide, course NW

42.00

Cross Canada and to top of W. bank of same.

50.00

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

Undulating land sloping to the north.

Soil of first half mile third rate.

Last mile second rate.

West on south boundary of section 32

40.00

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

From which bears a cedar 7 in. dia. S. $53\frac{1}{2}^{\circ}$ E., 108 lks.

Spanish Bayonet 10 in. dia. N. 60° E., 177 lks.

Small bush on top of conical hill on north face of

Range of foot hills having a base of about 20 chs. dist. about

40 chs. S. $31\frac{1}{2}^{\circ}$ E.

78.50

To E. bluff of a river of a plain (Rio Del Blanco)

50.00

Drive section post and charred stake and deep trench as per instruction corner of sections 31, 32, 5 and 6,

At head of ravine making a river bottom,

From which bears a cedar 7 in. dia. S. 29° E., 69 lks.

Cedar 5 in. dia. S. 76° W. 83 lks.

Undulating land sloping N.

Soil second rate.

T. 4 & 5 N., R. 9 W. S.B.M.

West on south boundary of section 3
2.00 Top of bank.
3.00 To east bank of ravine
7.00 Into same, course NW
8.00 To top of NW slope of spur.
10.00 Into ravine 10 lks. wide, course N.
12.50 To top of NW end of ridge
16.00 To bottom land of river.
21.50 Cross bottom and Rio Del Blane 16 lks. wide, 8 in.
deep and rapied course N.
40.00 Set $\frac{1}{4}$ section post and charred stake in mound with trench
and pits as per instructions.
50.00 Set Tp. post and charred stake in mound with trench and
pits as per instructions corner of Tps. 4 and 5 N. Rgs.
9 and 10 W., on east slope of high hill.
Broken land.
Soil generally third rate.

On west boundary of T. 4 N., R. 9 W.
Var. 14°08 East
From the corner of Tp. 4 and 5 N., R. 9 W. and 10 W.
South on west boundary of section 6
12.00 To top of ridge, course E and W
37.00 To top of another ridge course SE and NW on south face of
high hill.
40.00 Set $\frac{1}{4}$ section post and charred stake in mound with trench and
pits as per instructions.
52.50 Cross ravine taking easterly towards the river and
cross trail leaving, to a swamp about a mile W and S
being about a mile land from E. to W., and 20 or so
from N to S. and cross wagon trail, course northwest
57.50 To E. slope of spur near E. point.
63.50 To S. base of high hill and cross dry arroyo 50 lks. wide.

T. 4 & 5 N., R. 9 W. S.B.M.

course E., the outlet of the swamp above mentioned, during the rainy season.

30.00

Set section post and charred stake in mound with trench and pits as per instructions corner of sections 1, 6, 7 and 12.

Hilly land.

Soil second and third rate.

South on west boundary of section 7, being the east boundary of section 12, T. 4 N., R. 10 W.

1.00

To north base of mountain bearing NW

3.50

Cross gully 50 lks. wide, course NW

40.00

Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions on N. base of spur,

From which bears a

Bush on point of hill at the east head and near the S. side of a valley some 2 miles long and one mile wide, traversed by the river from SE to NW; S. 69° E. and a high lobe on ridge of hills (course E and W.) on the S. side of valley, N. $8\frac{1}{4}^{\circ}$ E.,

69.00

Cross valley 8 lks. wide, course NW

80.00

Set section post and charred stake in mound with shallow trench and pits for nearness of ledge to surface on NE slope of spur, course to sections 7, 12, 13 and 18,

from which bears the bush on point of hill before taken and also on ridge of hills S. of valley, N. 69° E. and find it insurpassably rough mountains on south. Return to the Tp. corner to T. 4 & 5 N., Rgs. 9 and 10 W.

On west boundary of T. 5 N., R. 9 W.

Var. $14^{\circ}05'$

North on west boundary of section 31.

51.00

To top of ridge sloping E. with indications of a vein

T. 4 & 5 N., R. 9 W. S.B.M.

of Copper Ore.

40.00 Set $\frac{1}{2}$ section post and charred stake in mound with trench and pits as per instructions (deposit only 8 in. for rock)

80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 25, 30, 31 and 36 on N. face of range of high hills from E. to W.

Land hilly.

Soil third rate.

Timber scattering cedar.

By Henry Hancock,

1855

T. 5 N., R. 9 W., S.B.M.

North on true line between sections 35 and 36.

Var. $14^{\circ}05'$ East

30.50 Wagon road, course N., cross same.

40.00 Drive $\frac{1}{2}$ section post and charred stake,
From which bears a Spanish Bayonet 8 in. dia. S. 54° E., 53 lks.
Spanish Bayonet 10 in. dia. N. 64° W. 168 lks.

80.00 Drive section post and charred stake and dug trench as
per instructions for corner of sections 25, 26, 35 and 36
From which bears a Spanish Bayonet 10 in. dia. S. 59° E. 19 $\frac{1}{2}$ lks.
Spanish Bayonet 10 in. dia. S. 3° W., 121 lks.

Timber scattering cedar.

Land sloping to the N.

Soil second rate.

East on a random line between sections 25 and 36

Var. $14^{\circ}05'$ east.

T. 5 N., R. 9 W. S.B.M.

- 14.50 Cross dry arroyo 20 lks. wide, course north.
37.00 Cross dry arroyo 15 lks. wide, course north.
40.00 Set temporary $\frac{1}{4}$ section corner
58.00 Cross dry arroyo 12 lks. wide, course north.
77.50 Cross dry arroyo 30 lks. wide, course north.
97.70 Intersect the east boundary of tp. 24 lks. north of corner
of sections 25 and 36,
From which I run
West on a true line between sections 25 and 36.
Var. $13^{\circ}58'$ East
39.85 Set $\frac{1}{4}$ section post and charred stake in mound with
trench and pits as per instructions.
79.70 To corner of sections 25, 26, 35 and 36.
Land undulating. Soil second rate.
Vegetation partly chenical and bunchgrass.
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- North between sections 34 and 35. Var. $15^{\circ}06'$ east
9.00 Leave dry arroyo 30 lks. wide, course NW
37.00 Cross wagon road course W.
40.00 Drive $\frac{1}{4}$ section post and charred stake,
From which bears a spanish bayonet 8 in. dia. N. $77^{\circ}W.$, 94 lks.
Spanish Bayonet 10 in. dia. N. $55\frac{1}{2}^{\circ} E.$, 70 lks.
80.00 Set section post and charred stake in mound with trench
and pits as per instructions, corner of sections 26, 27 94 and
35.
Land sloping to the north
Soil mostly second rate.
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- East on a random line between sections 26 and 35
Var. $14^{\circ}06'$ east
40.00 Set temporary $\frac{1}{4}$ section corner.

T. 5 N., R. 9 W., S.B.M.

- 47.00 Cross dry arroyo 25 lks. wide, course north.
- 80.23 Intersect the N. and S. line 50 lks. N. of corner of sections 25, 26, 35 and 36,
From which I run
West on a true line between sections 26 and 35
Var. $13^{\circ}47'$ East
- 40.11 $\frac{1}{2}$ Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 80.23 To corner of sections 26, 27, 34 and 35.
Land sloping to the NW
Soil for the most part second rate.
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- North between sections 33 and 34
Var. $14^{\circ}05'$ East
- 34.00 Cross road course W.
- 40.00 Drive $\frac{1}{4}$ section post and charred stake and dig trench as per instructions
From which bears a
Spanish Bayonet 8 in. dia. N. 15° E., 70 lks.
- 80.00 Drive section post and charred stake and dug trench and pits as per instructions, corner of sections 27, 28, 33 and 34,
From which bears a spanish bayonet 11 in. dia. N. 13° E. 52 lks.
Spanish Bayonet 12 in. dia. N. 29° W.
Land sloping to the north.
Soil second rate but stoney
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- East on a random line between sections 27 and 34
Var. $14^{\circ}05'$ East
- 40.00 Set temporary $\frac{1}{4}$ section post.
- 80.119 Intersect the N. and S. line 72 lks. N. of corner of sections 26, 27, 34 and 35
From which I run

T. 5 N., R. 9 W. S.B.M.

West on a true line between sections 27 and 34

Var. $13^{\circ}37'$ East

40.05 $\frac{1}{2}$ Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.

80.11 To corner of sections 27, 28, 33 and 34.

Land gently sloping to the NW

Soil second rate.

North between sections 32 and 33

Var. $14^{\circ}06'$ east

28.50 Cross dry arroyo 30 lks. wide, course NW

33.50 Cross wagon road west.

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

From which bears a Spanish bayonet 8 in. dia. N. 5° W., 47 lks.
Spanish Bayonet 8 in. dia. S. 76° W., 84 lks.

80.00 Set section post and charred stake in mound with trench and pits as per instructions, corner of sections 28, 29, 32 and 33.

Land sloping to the north.

Soil second rate.

East on a random line between sections 28 and 33

Var. $14^{\circ}06'$ east

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

79.58 Intersect the N and S. line 38 lks. N. of corner of sections 27, 28, 33 and 34,

From which I run west on a true line between sections 28 and 33

Var. $13^{\circ}52'$ east

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

From which bears a

T. 5 N., R. 9 W. S.B.N.

Spanish Bayonet 13 in. dia. N. 11° W., 117 lks.

Spanish Bayonet 10 in. dia. S. 39½° W. 235 lks.

79.55 The corner of sections 28, 29, 32 and 33.

Land sloping to the north.

Soil second rate

North between sections 31 and 32

Var. 14°05' east

- 1.00 Top of bank of ravine.
- 38.50 Top of bank of bottom land of the river to the plain
- 39.00 To base of same and cross wagon road, course NW
- 40.00 Set ¼ section post and charred stake in mound with trench and pits as per instructions.
- 43.50 Cross dry bed of an arroyo 1 ch. wide, course NE
- 54.00 To dry and rocky ancient bed of the Rio Del Blanco
- 75.00 Cross same.
- 80.00 Set section post and charred stake in mound with trench and pits as per instructions, corner of sections 29, 30, 31 and 32.
- First half mile inclined plain of base of high range of hills.
- Land sloping to the N and W.
- Soil second rate.
- Last ½ mile rocky.

East on a random line between sections 29 and 32

Var. 14°05' east

- 4.00 To ancient and rocky bed of Rio Del Blanco.
- 10.00 Cross same.
- 28.50 To bank of bottom land.
- 29.00 To top of same.
- 40.00 Set temporary ¼ section post.
- 80.00 Intersect the N and S. line 9 lks. N. of corner of sections 28, 29, 32 and 33,
- From which I run

T. 5 N., R. 9 W. S.B.M.

West on a true line between sections 29 and 32

Var. $14^{\circ}04'$ east

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

50.50 To corner of sections 29, 30, 31 and 32.

First $\frac{1}{2}$ mile sloping to the N. and W.

Soil second rate.

Last $\frac{1}{2}$ mile mostly level and rocky.

West on a random line between sections 30 and 31.

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

20.00 To winter bed of Rio Del Slano.

26.00 Cross same and rocky, course NE

37.50 Cross a rapid stream of water some 9 in. deep, 15 lks. wide, course NW

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

60.00 Leave bottom land for the inclined plain to the NE of the base of high hills on the south.

78.55 Intersect the west boundary of Tp. 175 lks. S. of corner of sections 25, 30, 31 and 36,

From which I run

East on a true line between sections 30 and 31

Var. $12^{\circ}53'$ east

38.55 Drive $\frac{1}{4}$ section post and charred stake
From which bears a cedar 5 in. dia. S. $33\frac{1}{2}^{\circ}$ E., 43 lks.

Cedar 5 in. dia. N. 29° E., 67 lks.

78.55 To corner of sections 29, 30, 31 and 32.

Mostly in rocky bottom land unfit for cultivation.

By

Henry Hancock,

1855.

T. 4 N., R. 9 W. S.B.M.

From the corner of sections 3, 4, 33 and 34
South between sections 3 and 4

Var. 14°08' east

- 36.00 To bluff of canada ranging NW
40.00 Set $\frac{1}{4}$ section post and charred stake on E. side of canada,
From which bears a spanish bayonet 7 in. dia. S. 13° E., 6 lks.
Spanish bayonet 7 in. dia. W. 132 lks.
43.50 Cross canada and dry arroyo 2 chs. wide, course NW and to
base of range of hills.
48.50 Cross mouth of dry arroyo 12 lks. wide, course NE
54.00 To top of NE slope of spur ascend 100 ft.
60.00 Cross ravine 20 lks. wide, course NE and descend 60 ft.
66.00 To top of NE slope of spur ascend 120 ft.
76.00 Into ravine 50 lks. wide, to NE
80.00 Set section post and charred stake and dig trench as
per instructions corner to sections 3, 4, 9 and 10
From which bears a
Cedar 10 in. dia. N. 1° E. 75 lks.
First $\frac{1}{4}$ mile sloping to the N.
Last $\frac{1}{4}$ mile rough, third rate soil.

North between sections 8 and 9.

Var. 14° 08' East

- 80.00 Set section post and charred stake in mound with trench
and pits as per instructions corner of sections 4, 5, 8 and 9
First half mile level land.
Soil apparently first rate but rocky.
Last half mile soil second rate.

East on a random line between sections 4 and 9

Var. 14°08' East