

FIELD NOTES

N B. T 2 N, R 9 W.

S B. T 3 N, R 9 W.

N B. T 3 N, R 9 W.

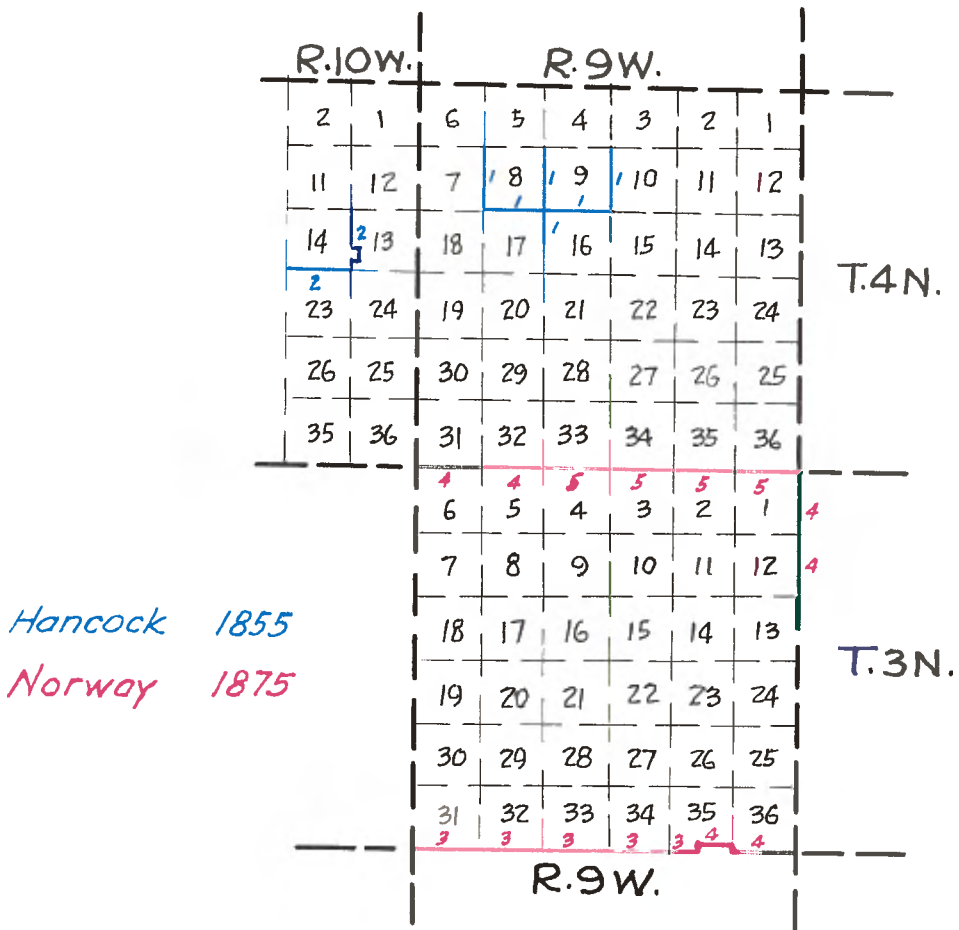
E B (Part) T 3 N, R 9 W.
(EB. Sections 1, 12)

S B. T 4 N, R 9 W.

E B. Sections 7, 8, 9, 17 }
S B. " 8, 9 } T 4 N, R 9 W.

S B. " 14, }
E B. " 14, } T 4 N, R 10 W.

Copied from Notes loaned by Mr. L.Friel



SOUTH between Sections 9 and 10. Var. 14°05' E.

- 15 00 To summit and ledge of limestone 500 ft. above Canada.
- 25 00 To undulating plain descend 100 ft.
- 40 00 Set $\frac{1}{4}$ sec. post and charred stake in mound with trench and pits as instructed.
- 43 00 Across Indian trail to W.
- 50 00 Set sec. post and charred stake and dig trench as per instructions cor. of Secs. 9, 10, 15 and 16, from which a cedar 5 ins. dia. bears S. 11° W. obs. dist. 1st half mile.

WEST between Sections 9 and 16. Var. 14°05' E.

- 11 00 To bluff.
- 16 00 To plain inclined to West.
- 40 00 Set $\frac{1}{4}$ sec. post and charred stake in mound with trench and pits as per instructions.
- 69 00 Enter valley.
- 80 00 Set section post and charred stake in a rock mound of 3 ft. base 30 inches high corner of Sections 8, 9, 16 and 17.

SOUTH between Sections 16 and 17. Var. 14°05' E.

- 32 50 To bank 6 ft. high ranging NW.
- 36 00 Down same and to another 5 ft. high course NW.
- 40 00 To an Alder tree 12 ins. dia. and blaze same for $\frac{1}{4}$ sec. cor. This cor. is within some 10 chs. of the N. base of the Mt. and about 4 chs. E. of the Rio del Llano issuing from a canyon some 15 chs. wide and densely timbered with alder and willow.

From corner of Sections 8, 9, 16 and 17. - - - -

NORTH between Sections 8 and 9. Var. 14°05' E.

- 40 00 Set $\frac{1}{4}$ sec. post and charred stake in mound with trench and pits as per instructions.
- 55 00 To base of spur of hills.
- 60 00 To top of SE. slope of same. Ascent 100 ft.
- 65 00 Across ravine 20 lks. wide, course SE.
- 71 00 To top of SE. slope of spur.
- 75 50 Across ravine 15 lks. wide, course SE.
- 80 00 Set sec. post and charred stake in mound with trench and pits as per instructions corner of Sections 4, 5, 8 and 9.

From corner of Sections 8, 9, 16 and 17. - - - -

WEST between Sections 8 and 17. Var. 14°05' E.

- 9 00 To bank 4 ft. high, course NW.
- 19 00 Across the rapid stream of Rio del Llano 25 lks. wide, course NW.
- 40 00 Set $\frac{1}{4}$ sec. post and charred stake in an irregular mound of rock from which a cedar 4 ins. dia. bears S. 79° W. dist. 28 lks.
A cedar 6 ins. dia. N. 57° E. dist. 125 lks.
- 45 50 To base of bank to NW.
- 48 50 To top of same ascent 50 feet.
- 80 00 Set sec. post and charred stake in an irregular mound of rocks from which bears a sandstone boulder 3 ft. in. dia. S. 57° W. dist. 47 lks. corner of Sections 7, 8, 17 and 18. 1st half mile rocky.

NORTH between Sections 7 and 8. Var. 14°05' E.

- 9 00 To bottom land.
- 35 00 To dry and rocky bed of river.
- 40 00 Set $\frac{1}{4}$ sec. post and charred stake from which a sycamore 10 ins. dia. bears S. 37° W. dist. 105 lks.

A sycamore 6 ins. dia. S. 10° E. dist. _____ lks.
 70 00 Across Rio del Llano 30 lks. wide, winter channel thru the
 valley on an average 3 chs. wide. Course northerly.
 76 00 To base of hills.
 80 00 Set section post and charred stake and dig trench as per in-
 structions corner of Sections 5, 6, 7 and 8, from which
 A Cedar 6 ins. dia. bears N. 34½° W. dist. 58 lks.

 T 4 N, R 10 W. S. B. M. Var. 14°08' E.

EAST on South boundary of Section 14.

34 00 To W. bluff of canyon some 80 feet deep.
 36 50 Enter same, course N.
 39 50 Across same and dry and rocky bed of arroyo 1 ch. wide, course N.
 40 00 Set ¼ sec. post and charred stake in a witness mound of rock,
 5 ft. base and 30 ins. high 50 lks. west for true corner for the
 steep bluff of canyon.
 44 00 To top of E. bluff of canyon.
 69 00 To West bluff of another canyon.
 73 00 Into same, course N.
 74 50 Across a rapid and clear stream of water 5 lks. wide, course N.
 76 00 Across canyon timbered with sycamore and leading over nearly a
 level reach into the mtns. and amongst the big pine timber.
 78 50 To top of E. bluff of canyon.
 80 00 Set sec. post and charred stake in mound of rocks 5 ft. base and
 30 ins. high corner of Secs. 14, 13, 23 and 24, within some 30
 chs. of the base of the mtn. on the S. and a mile and a half or so
 of the main mtn. and a spur taking from the canyon of the Rio del
 Llano to the NW. towards which the valley becomes broken narrow
 fast, here I run

NORTH between Sections 13 and 14. Var. 14°08' E.

3 50 Drive stake and pile stones around it from which I offset E. to
 avoid canyon
 3 00 To offset Station No. 2, thence North on offset line.
 18 00 To offset Station No. 3, thence WEST to line and to
 3 00 Offset Station No. 4 and measure 50 lks. S. and drive stake and
 pile stones around it on edge of the E. bluff of canyon on line.

Thence NORTH on TRUE line from Offset No. 4.

18 50 Set ¼ sec. post and charred stake in rock mound at 3 ft. base
 from which a Spanish bayonet 8 ins. dia. bears S. 55° W. dist.
 28 lks.
 58 50 Set sec. post (only 2½ in. sq.) and charred stake and dig trench
 as per instructions corner of Secs. 11, 12, 13 and 14, from which
 A Cedar 6 ins. dia. bears S. 18° W. dist. 31 lks.
 A Cedar 6 ins. dia. N. 52½° _____ dist. 79 lks. within 10 chs.
 of a high mountain spur on the N. and E.

 Henry Hancock, February 15, 1855.

Contract of July 31, 1875. Wm. H. Norway.

South Boundary, T 3 N, R 9 W.

North Boundary, T 2 N, R 9 W.

S.B.M.

 From the cor. to Tps. 2 and 3 N. Rs. 9 and 10 W. I ran EAST on SOUTH Boundary of Section 31.

Var. $14\frac{1}{4}^{\circ}$ E.

18 00

Summit of a ridge N. & S. and descend.

40 00

Set a pine post 3 x 3 ins. and 3 ft. in rock mound as instructed for $\frac{1}{4}$ sec. cor. at foot of high hill from which cornerA pitch pine 2 ft. dia. bears N. 24° E. 61 lks. dist.

42 00

Cross a gulch 75 lks. wide, course S. and ascending.

75 00

Summit of spur N. & S. and descend.

80 00

Set an Oak post 4 x 4 ins. $3\frac{1}{2}$ ft. long on top of high ridge in mound of rocks as instructed for corner to Secs. 31, 32, 5 and 6.

2nd mile East.

EAST on the South boundary of Section 32.

Var. $14\frac{1}{4}^{\circ}$ E.

Descending.

12 50

Cross short gulch 20 lks. wide, course S. ascending.

40 00

Set an Oak post 3x3 ins. 3 ft. long in large mound of rock on top of sharp ridge bearing NW & SE for $\frac{1}{4}$ sec. cor. as instructed, thence descending.

80 00

Set a redwood post 4x4 ins. $3\frac{1}{2}$ ft. long in large mound of rock on side hill sloping East, as instructed for cor. to Secs. 32, 33, 4 & 5.

3rd mile East.

EAST on South boundary of Section 33.

Var. $14\frac{1}{4}^{\circ}$ E.

Descending.

25 00

Cross creek 10 lks. wide course S.

27 50

Leave Canada and ascend.

40 00

Set an oak post 3x3 ins. 3 ft. long in mound of rocks on side hill facing west as instructed for $\frac{1}{4}$ sec. corner.

59 50

Summit of spur N. & S. and descend.

80 00

Set a pine post 4 x 4 ins. $3\frac{1}{2}$ ft. long in mound of rocks as instructed for corner to Sections 3, 4, 33 and 34, from which
A Yellow Pine 3 ft. dia. N. $29\frac{1}{2}^{\circ}$ W. 40 lks. dist.

4th mile East

EAST on South boundary of Section 34.

Var. $14\frac{1}{4}^{\circ}$ E.

This line is too rough to survey as it crosses a deep abrupt Canada at about 20 chains and to obtain the distance I caused a flag to be sent East and in the line between Sections 2 and 35, and from the section corner I made a base North 8.00 chains to a point where my flag bears S. $84^{\circ}25'$ E. which would give my calculation a distance of 81.83 chains to the flag, being 1.83 chains East of the corner to Sections 34 and 35, which will face on steep side hill, not a suitable place to build a mound. I set an oak post 4x4 ins. $3\frac{1}{2}$ ft. long in large mound of rocks in place of the flag on the top of a high ridge bearing NW. & SE. as instructed for witness to corner to Sections 34, 35, 2 and 3, being 1.83 chs. East of said corner. This line crosses over an abrupt Canada with some scattering timber. 2nd rate.

5th mile East.

EAST on South boundary of Section 35.

Var. $14\frac{1}{4}^{\circ}$ E.

Along a ridge.

5 50

Counting the distance from the true corner to Sections 34 and 35. Leave ridge NW. & SE. and descend.

40 00 Set a pine post 3x3 ins. 3 ft. long in a mound of rocks on side hill facing East as instructed for $\frac{1}{4}$ section corner, from which
 A Live Oak 12 ins. dia. bears N. 26° W. 42 lks. dist.
 A pitch Pine 24 ins. dia. brs. S. 71° E. 54 lks. dist.
 I here find it too rough to measure on the line and offset North 7 chs. Thence East at 4.00 chs. cross a gulch 100 lks. wide, course SE. and ascend 40.00 chs. to the line between Secs. 35 and 36. Thence SOUTH 7 chs. set an Oak post 4x4 ins. 3 ft. long in mound of rocks as instructed for corner to Sections 35, 36, 1 and 2.

6th mile East. -----
 EAST on South boundary of Section 36. Var. 14 $\frac{1}{4}$ ° E.

Ascending.
 21 50 Summit of spur NW. & SE.
 25 00 Leave ridge and descend.
 40 00 Set an Oak post 3x3 ins. 3 ft. long in mound of rock as instructed for $\frac{1}{4}$ section corner.
 50 00 Set an Oak post 4x4 ins. 3 $\frac{1}{2}$ ft. long in mound of rocks and pits as per instructions for corner to Tps. 2 and 3 N., Rs. 8 and 9 W. from which a low flat rock bears N. 44° E. 105 chs. dist.

 NORTH between Ranges 8 and 9, Tp. 3 N.

5th mile North on E. bdy. of T. 3 N., R. 9 W.

NORTH on East boundary of Section 12. Var. 14 $\frac{1}{4}$ ° E.
 50 00 Set a pine post 4x4 ins. 3 $\frac{1}{2}$ ft. long in a mound of rocks as instructed for corner to Sections 1, 6, 7 and 12, from which
 A white pine 24 ins. dia. bears N. 20° W. 70 lks. dist.
 A white pine 20 ins. dia. bears S. 7° E. 10 lks. dist.

 NORTH on the East boundary of Section 1. Var. 14 $\frac{1}{4}$ ° E.

Descending.
 40 00 Set a pine post 3x3 ins. 3 ft. long in mound of rocks as instructed for $\frac{1}{4}$ section corner, from which
 A White Pine 2 ft. dia. bears N. 20° W. 10 lks. dist.
 A White Pine 2 ft. dia. bears S. 40 $\frac{1}{4}$ ° E. 40 lks. dist.
 60 00 Cross a branch of Rock Creek (dry) 1.50 lks. wide, course NW. Ascend.
 80 00 Set an Oak post 6x6 ins. 4 ft. long in large mound of rocks as instructed for corner to Tps. 3 and 4 N. Rs. 8 and 9 W.

 From this corner I ran West on a Random line on North boundaries of Sections 1, 2, 3, 4, 5 and 6. Var. 14 $\frac{1}{4}$ ° E.

I set temporary mile and half mile posts at every 40 and 80 chains and at 6 miles 58 lks. to a point 1.56 chs. North of the corner to Tps. 3 and 4 N. Rs. 9 and 10 W.
 Therefore the correction will be 26 lks. S. per mile.
 From the corner to Tps. 3 and 4 N, Rs. 9 and 10 W. I ran

NORTH 89°49' E. on a TRUE line on North boundary of Section 6.

 4 40 On summit of high ridge NW. & SE. thence descending along N. slope of mountains. Var. 14 $\frac{1}{4}$ ° E.
 40 55 Set a pine post 3x3 ins. 3 ft. long in a rock md. on side hill facing NE. as instructed for $\frac{1}{4}$ sec. corner, from which
 A Norway Pine 3 ft. in dia. bears N. 25° W. 72 lks. dist.
 A Norway Pine 2 ft. in dia. bears N. 70° E. 1.04 lks. dist.
 13.50 Cross gulch near head 20 lks. wide, course NE. and at 50.58 chs. set a fir post 4x4 ins. and 3 $\frac{1}{2}$ ft. long on side hill facing West in rock mound as instructed for corner to Secs. 5, 6, 31 and 32.

 2nd mile East.

N. 89°49' E. on a TRUE line on N. bdy. of Section 5.

10 00 Summit of spur course NE. & SW. and descend.
 23 50 Cross a gulch 100 lks. wide, course NE. thence ascending.
 40 00 Set a Pine post 3×3 ins. $3\frac{1}{2}$ ft. long in a mound of rock as instructed for $\frac{1}{4}$ section corner, from which
 A Fir tree 20 ins. dia. bears S. 29° W. 1.08 lks. dist.
 80 00 Set an Oak post 4×4 ins. $3\frac{1}{2}$ ft. long in mound of rocks on steep hill side facing NW. as instructed for corner to Secs. 4, 5, 32 and 33.

 3rd mile East.

N. $89^{\circ}49'$ E. on a TRUE line on North bdy. Section 4.
 Var. $14\frac{1}{4}^{\circ}$ E.

Ascending.

5 50 Summit of spur course NE & SW. and descend.
 40 00 Set a Pine post 3×3 ins. $3\frac{1}{2}$ ft. long in large mound of rocks as instructed for $\frac{1}{4}$ sec. corner, from which
 A Norway Pine $3\frac{1}{2}$ ft. dia. bears E. 23° W. 107 lks. dist.
 41 50 Cross deep gulch 100 lks. wide course N. and ascending.
 72 00 Summit of spur course N. & S.
 75 50 Descend same.
 80 00 Set an Oak post 4×4 ins. $3\frac{1}{2}$ ft. long in mound of rocks on steep side hill sloping East as instructed for corner to Sections 3, 4, 33 and 34.

 4th mile East.

N. $89^{\circ}49'$ E. on a TRUE line on North bdy. of Section 3.
 Var. $14\frac{1}{4}^{\circ}$ E.

21 00 Cross a dry gulch 50 lks. wide, course NW. and descend.
 40 00 The point for $\frac{1}{4}$ section corner falling on steep side hill not a suitable place to build a monument I continued and at
 44 50 Set a sand rock $10 \times 16 \times 24$ ins. in a mound of rock as instructed for witness to $\frac{1}{4}$ section corner.
 73 50 Summit of high ridge, course N. & S. and descend.
 80 00 Set a pine post 4×4 ins. $3\frac{1}{2}$ ft. long in a mound of rocks as instructed for corner to Sections 2, 3, 34 and 35, from which
 A Pine tree 24 ins. dia. bears S. $20\frac{1}{2}^{\circ}$ W. 82 lks. dist.

 5th mile East.

N. $89^{\circ}49'$ E. on a TRUE line on North bdy. of Sections 2.
 Var. $14\frac{1}{4}^{\circ}$ E.

Descending.

40 00 Set an Oak post 3×3 ins. 3 ft. long in a mound of rocks as instructed for $\frac{1}{4}$ section corner.
 46 50 Cross gulch 75 lks. wide, course N. and ascend.
 74 50 Summit of ridge as the corner to Sections 1 and 2 will fall in steep hill side not a suitable place to build a monument I set a Pine post 4×4 ins. $3\frac{1}{2}$ ft. long in a large mound of earth at this point for witness to corner to Sections 1, 2, 35 and 36, being 5.50 chs. W. of the true corner to said Sections.
 80 00 True corner to Secs. 1, 2, 35 and 36.

 6th mile East.

N. $89^{\circ}49'$ E. on a TRUE line on North bdy. of Section 1.
 Var. $14\frac{1}{4}^{\circ}$ E.

Descending.

40 00 Point for $\frac{1}{4}$ sec. cor. falling in ravine not a suitable place to build a permanent monument I set an oak post 3×3 ins. $3\frac{1}{2}$ ft. long in mound of rocks as instructed 2.50 chs. W. for $\frac{1}{4}$ sec. cor. thence ascend.
 80 00 The corner to Tps. 3 and 4 N., Rs. 8 and 9 W.