TIELD BOTES

TOWNSHIP FIVE BORTH

RANGE ELEVEN WEST

S. B. M.

SECTIONS NOS. 4, 5

6, 8, 9, 10, 13, 14, 15 and 24.

- 0 -

			R.11W.		First Standard Nort		ndard North
	5 6	4 5	14 A	12 3	1.2	11	
'n	5 7	- B	·* 9	1010	1.	112	
TELL	18	14	12 6	10	914	8 13 2	TEM
T.5N.	19	20	21	22	23	"24 s	T.5N.
	ч <u> </u>				<u> </u>	18	

SAN GABRIEL FOREST RESERVE

R.HW.

NORTH BOUNDARY

First Standard North,

Var. 14º 10' East.

West on third mile

* * * * * * * * * *

80.00 Set third mile post and mound. Desert.

> West on fourth mile Set () mile post and mound.

80.00 Set fourth mile post and mound. Nountains about $2\frac{1}{2}$ miles South.

-0---

-0-

West on fifth mile

- 40.00 Set $\frac{1}{2}$ mile post and mound.
- 80.00 Set fifth mile post and mound.

Var. 14º 12' East.

Desert.

40.00

West on sixth mile.

40.00 Set 1 mile post and mound

50.00 Set post and mound corner to T. 5 and 6 N., R. 11 and 12 W. Desert.

The mountains are about 2 miles South and apparently first rate land.

The plain extends North probably 30 miles.

Ralph W. Norris.

1853.

-0-0-0-0-0-0-0-0-0-0-

EAST BOUNDARY

West on South boundary of section 19

.

77.53

3 Set section post and charred stake in mound with transh

-1-

and pits as per instructions on West boundary, corner to sections 19, 24, 25 and 30, allowing the calculated convergency of R. 10 W., 247 lks. First half mile rolling land. Last broken, soil third rate.

-0-

On West boundary of T. 5 N., R. 10 W., S.B.M. North on West boundary of section 19.

Var. 14° 08' East.

2.50 Top of W. slope of hill.

- 17.00 Cross dry arroyo 12 1ks. wide, course NE
- 22.50 To commencement of hill

36.00 To N. base of same.

- 40.00 Set i section post and charred stake in mound with trench and pits as per instructions.
- 52.00 Cross road again course West.
- 80.00 Drive section post and charred stake and dig trench as per instructions corner of sections 13, 18, 19 and 24, from which a

Spanish Bayonet 10 ins.dis. brs. N. 7° W. Dist. 58 lks. Spanish Bayonet 11 ins.dist.brs. N.33° E.,dist.omitted/ First half mile hilly.

Last N. base of a mountain sloping North. Nostly third rate soil.

North on West boundary of section 18.

- 40.00 Set i section post and charred stake in mound with trench and pits, as per instructions.
- 76.00 Cross gulley 20 1ks. wide, banks 4 ft. high, course W

-à-

80.00 Set section post and charred stake in mound with treach and pits as per instructions, corner of sections 7, 12, 13, and 18

Land gently sloping North.

-2-

Soil second rate reddish loam.

HENRY HANCOCK,

1855

-0-0-0-0-0-0-0-0-0-0-0-

-0-

Re-Survey

From the corner to sections 13, 18, 19 and 24 on the East boundary of T. 5 N.,R. 11 W., where I find a pos partly decayed lying on the ground some of the marks legible, near portion of an old earth mound and which I re-mark by setting a Redwood post 3 ft. long, 4 ins. sq., 24 ins. in the ground, marked

> T. 5 N., S. 15 on NE R.10 W., S. 19 on SE R.11 W., S. 24 on SW and S.13 on NW faces

with 3 notches on the North and South edges and rated a mound of stone $l\frac{1}{2}$ ft. high 2 ft. base West of comer. Pits impracticable.

(No trace of old bearing trees remaining). I run

South on a random line between sections 19 and 24 40.00 To old $\frac{1}{4}$ section corner which is a post set firmly in the ground marked and witnessed as described by the Surveyor General

Thence I run

North on a true line between sections 19 and 24 Ascend over rolling land.

- 11.50 Road bears E and W.
- 27.00 Road bears NE and SW
- 40.00 The corner to sections 13, 15, 19 and 24. From the $\frac{1}{4}$ section corner I continue South.
- 40.05 To a point 3 lks. W. of old corner to sections 19, 2⁴ 25, and 30, where I find badly decayed post in an **d**le mount I destroyed same and to re-mark and mark also

to establish corner No. 47 on boundary of San Gabriel Forest Reserve. I set a square hollow iron post filled with cenent 3 ft. long, the sides 4 ins. wide at the top increasing to 12 ins. wide at the bottom, 12 ins. in the ground, marked

> T. 5 N., S. 19 on NE S.G.F.R. 47, R. 10 W., S. 30 on SE R. 11 W., S. 25 on SW and S. 24 on NW face,

dug pits 36 x 36 x 12 ins. N. and S. of post 4 ft. dist. and raised earth mound l_2^1 ft. high, 5 ft. base around post,

Thence I run

N. 0° 03' W. on a/true line between sections 19 & 24 Descend

32.05 Base of spur 150 ft. below top bears N. 50° W. and S. 50°E. and over rolling land.

40.05 The d section corner.

Land mountainous and rolling.

Soil second and third rate.

Scattering Juniper timber.

Dense undergrowth of same and Yucca 80.05 chs.

Land mountainous 32.05 che.

Lewis H. Cutting, 1896.

Re-Tracement

-0-

- - où

EAST BOUNDARY

May 14, 1903

From the corner to sections 13, 18, 19 and 24, marked and witnessed as described by the Surveyor General At this point at 9 A.M., I set off 34° 30° on the Lat.

Arc. 18° 28' N. on the Decl Arc and determine a true meridian with the solar.

	Thence I run
	North on a true line between sections 19 and 24
	Descending.
1.50	Road course. L and W
10.13	The corner to sections 13, 18, 19 and 24,
	From the t section corner I continue
	South on a random line
10.13	To a point 12 1ks. E. of corner No. 47 on boundary of
	San Gabriel Forest Reserve, corner to sections 19, 24
•	25 and 30, marked and witnessed as described by the
	Surveyor General.
	Thence I run
•	N. 0° 10' E. on a true line between sections 19 and 2
3.00	Top of ridge course E and W and descend
20.00	Ravine course E and ascend
26.00	Top of spur course E and W and descend
32.00	Base of spur
ю.13	The t section corner,
	and level, Land mountainous. Soil third rate.
	Mountainous land 32.00 chs.
	May 14, 1903. Legrand Friel.
	O
	WEST BOUNDARY
	North on West boundary of section 7
	XXXXXXXX
80.00	Set section post and charred stake in mound with transh

and pits as per instructions corner to sections 1,6,7 and 12

From which bears

Peak A before taken S. 7° E., Cone A S. 19° W. and a true Cone S. 2° W., Hilly second rate soil.

--5-

North on West boundary of section 6

- 5.50 Cross dry arroyo 6 lks. wide, at base of hill course II
- 34.00 Cross road course West
- 40.00 Set i section post and charred stake in mound with srinch and pits as per instructions.
- 49.00 Leave North base of hills.
- 84.93 Intersect the First Standard North 64 chs. E. of 66th mile post as established by Col. Ralph Norris and set Olosing Corner post and charred stake in mound with trench and pits as per instructions at the point of intersection corner of Tp. 5 N., R. 11 and 12 W., Soil second rate.

July 10th, 1855. Henry Hancock.

SUBDIVISIONS.

-0-

From the corner to sections 13, 18, 19 and 24 on the East boundary for the mountain.

West on South boundary of section 13.

- 40.00 Set i section corner and charred stake in mound with trench and pits as per instructions.
- 54.50 Cross road course NW
- 71.50 To dry bed of arroyo 8 lks. wide, course North.
- 50.00 Set section post and charred stake in mound with trends

v and pits as per instructions corner to sections 13, 1⁴, 23 and 24.

Land rolling sloping to the North.

Soil second rate.

West on South boundary of section 14

40.00

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

From which bears a

Lobe on the North face of Mt., S. 4010 W.

46.50 To East bluff of arroyo

50.50 To dry arroyo course NE

- 56.50 Cross same with stagnate pools of water N and S and running water a short distance to SW This arroyo or creek is drain of a swamp about 15 cm. wide mostly grown up with Cottonwood and Alders, extending from the North portion of section 22 the swamp proper being about some 10 chs. sq. of Willow and Alder thickets situated near the center of the East half of the NE 1 of said section 22.
- 73.00 To top of ridge course W (on the West)
- 75.00 To SW bluff or perpendicular face of same, thence North on offset line, Thence

1.00 To station No. 1, Thence
West on offset line on South boundary of section 14
.90 Set section post and charred stake in mound with trench

and pits as per instructions witness corner to section 14, 15, 22 and 23, 110 lks. E. and 100 lks. N. of the corner to avoid perpendicular face of hill. Broken hilly, third rate principally,

Thence

West on off set line and from Witness Corner. 2.60 To offset station on South face of hill,

Thence South

1.00 To true South boundary of section 15,

4

Thence

West on South boundary of section 15.

6.00 Enter rocky valley with thicket and swamp before mentioned. 22.50 Along ridge hills to NW of valley.

- 40.50 Set $\frac{1}{4}$ section corner post and charred stake in mound with trench and pits as per instructions.
- 75.50 Set section post and charred stake in mound with track and pits as per instructions corner to sections 15, 16

-7-

21 and 22, From which bears the lobe on North face of mountain before taken S. 30°W. and the canon of the stream of water entering swamp \$.10° E. Hilly and partly third rate soil. -0-From corner to sections 13, 14, 23 and 24 North between sections 13 and 14 Var. 14º 08' East. 14.00 To road E and W 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 11, 12, 13 and 14. Land level. Soil a sand loam. -0-East on a random line between sections 12 and 13

Var. 14° 08' East.

- 40.00 Set temporary $\frac{1}{4}$ section corner post.
- 79.50 Cross ravine 50 lks. wide, course North.
- 80.50 Intersect the East boundary line between sections 12 and 13,

West on a true line between sections 12 and 13

Var. 14° 04' East.

40.25 Set $\frac{1}{4}$ section post and charred stake

From which a

Spanish Bayonet 10 ins. dia. brs. N. 4° E., dist. 104 lks. Spanish Bayonet 8 ins. dia. brs. S.18° W.,

dist. 154 1ks.

80.50 To corner to sections 11, 12, 13 and 14. Land level.

Soil third rate.

-8-

From the corner of sections 15, 14, 22 and 23 North between sections 14 and 15

Var. 14º 08' East.

- 22.50 To North face of ridge.
- 40.00 Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 50.00 North base of ridge, E and W
- 55.00 Cross road course NW
- 80.00 Set section post and charred stake and dig trench as per instructions corner to sections 10, 11, 14 and 15

From which a

Spanish Bayonet 10 ins.dia.brs. S.62° E.,dist.117 Iks. Spanish Bayonet 10 ins.dia.brs. S.80° W.,dist.184 Iks.

Broken hilly land.

Soil third rate.

East on a random line between sections 11 and 14 Var. 14° 08' East.

-0-

- 40.00 Set temporary ± section corner.
- 49.00 Cross dry arroyo 250 1ks. wide.
- 79.62 Interse et the N and S. line 35 lks. S. of corner to sections 11, 12, 13 and 14,

From which I run

West on a true line between sections 11 and 14 Var. 14° 23' East.

39.81 Set $\frac{1}{4}$ section post and charred stake in rock mound 5 ft. base and 30 ins. high.

-0-

79.62 To corner to sections 10, 11, 14 and 15. Land broken and mountainous. Soil third rate rocky.

North between sections 10 and 11

40.00

-9-

Set a t section post and charred stake from which a

Spanish Bayonet 12 ins. dia. N. 70° W., 75 lks. Spanish Bayonet 10 ins. dia. N.22½° E.,183 lks. 80.00 Set section post and charred stake corner of sections 2, 3, 10 and 11,

From which bears a

Spanish Bayonet 8 ins. dia. S. 12¹/₂° E., 38 lks.
Spanish Bayonet 10 ins. dia. S. 36° W.,180 lks.
Spanish Bayonet 8 ins. dia. N. 67° W., 34 lks.
Spanish Bayonet 10 ins. dia. N. 24° E., 53 lks.
Mostly level land and second rate soil.

-0-

From the corner to sections 15, 16, 21 and 22 North between sections 15 and 16

Var. 14° OS' East.

- 16.00 Top of ridge bears E and W
- 40.00 Set t section post and charred stake in mound on West face of hill with trench and pits as per instructions.
- 65.00 Top of ridge bears E and W
- 68.50 Commence to descend North face
- 80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 9, 10, 15 and 16.

Hilly soil, third rate.

Indications of copper ore near $\frac{1}{4}$ section corner.

-0-

East on a random line between sections 10 and 15

Var. 14° 08' East.

- 35.00 To valley course NW 39.50 Cross road course NW
- 40.00 Set temporary $\frac{1}{4}$ section corner.
- 80.30 Intersect the N and S line 27 lks. N. of corner to Sections 10, 11, 14 and 15,

From which corner I run

West on a true line between sections 10 and 15

Var. 13° 56' East.

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

-10-

80.30 To corner to sections 9, 10, 15 and 16. First $\frac{1}{2}$ mile level. Last hilly soil second rate.

Var. 14° 08' East.

- 20.00 Enter valley
- 25.00 Cross road course NW
- 31.00 Cross dry arroyo 20 lks. wide, course NE
- 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 corner to sections 3, 4, 9 and 10,

From which bears a

Spanish Bayonet 10 ins. dia. N. 72° E., 140 lks.
Spanish Bayonet 12 ins. dia. N. 66° W., 207 lks.
Spanish Bayonet 10 ins. dia. S. 63° W., 142 lks.
Spanish Bayonet 12 ins. dia. S. 82° E., 150 lks.
Land mostly level.

Soil second rate.

-0-

East on a random line between sections 3 and 10 Var. 14° OS' East.

- 40.00 Set temporary $\frac{1}{4}$ section corner.
- 80.60 Intersect the N and S line 15 lks. S. of corner to sections 2, 3, 10 and 11,

From which corner I run

West on a true line between sections 3 and 10

Var. 14º 14' East.

- 40.30 Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 80.60 To corner to sections 3, 4, 9 and 10 Land level.

Soil second rate generally.

-0-

North between sections 3 and 4

Var. 14° 08' East.

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

From which bears a

Spanish Bayonet 8 ins. dia. N. 70° E., 149 lks. Spanish Bayonet 10 ins. dia. S. 27° W., 42 lks.

83.39 Intersect the First Standard North 17.85 chs. E. of the $\frac{1}{2}$ mile corner of the 63rd mile as established by Col. Ralph Norris and set Closing Corner section post and charred stake and dug trench as per instructions at point of intersection corner to sections 3 and 4

From which bears

Spanish Bayonet 18 in. dia. N. 62° E., 39 lks. Spanish Bayonet 12 in. dia. S. 66° W., 122 lks. Land level.

Soil second rate.

November 23rd.

North between sections 16 and 17

Var. 14° 08' East.

80.00 Set section post and charred stake and dug trench and

pits as per instructions corner of sections 8, 9, 17 and 16

From which bears a

Cedar 5 ins. dia. S. 12° E., 10 lks. Cedar 5 ins. dia. N.22 $\frac{1}{2}$ ° E.,160 lks.

This mound is situated about 5 ft. below top of a ridge

of lime stone some 10 chs. long N and S.

Land broken and hilly.

Soil third rate but good pasture.

East on a random line between sections 9 and 16 Var. 14° 08' East.

-0-

17.00 Top of ridge bears NE and SW

40.00 Set temporary ± section corner.

-12-

sections 9, 10, 15, and 16,

Intersect the N and S line 29 lks. S. of cornor to

4-0 80.00

From which I run West on a true line between sections 9 and 16 Var. 14º 20' East. Set $\frac{1}{4}$ section post and charred stake in mound with 40.20 trench and pits as per instructions. 80.40 To corner to sections 8, 9, 16 and 17. Land broken and hilly. Soil third rate. -0-North between sections 8 and 9 Var. 14º 08' East. 40.00 Set & section post charred stake in mound with treach and pits as per instruction in valley. Cross road course West 57.50 67.04 Spanish Bayonet 10 ins. dia. 80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 4,5,5 and 9. Land gently rolling sloping to the NE. Soil second rate. -0-East on a random line between sections 4 and 9 Var. 14° 08' East. 40.00 Set temporary & section post. 79.85 Intersect the N and S line 3 lks. S. of corner of section 3, 4, 9 and 10. From which I run West on a true line between sections 4 and 9 Var. 14º 09' East. 39.92 Set $\frac{1}{2}$ Set $\frac{1}{2}$ section post and charred stake From which bears a Spanish Bayonet 10 ins.dia. N.112° W. 137 1ks. Spanish Bayonet 12 ins.dia.brs.S. 17° E., 102 Iks. -13-

-0-

79.85 To corner to sections 4, 5, 8 and 9. Land level.

Soil second rate.

North between sections 4 and 5

Var. 14° 08' East.

- 40.00 Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 77.58 A Spanish Bayonet 18 ins. dia.
- 84.58 Intersect the First Standard North 18.91 chs. E. of the t mile corner of the 64th standard mile as established by Col.Ralph Norris and set Closing Corner section post and charred stake in mound with trench and pits as per instructions at the point of intersection. Land level.

Soil second rate.

November 24,

-0-

North between sections 17 and 18

Var. 14° 08' East.

* * * * * * * * * *

S0.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 7,8, 17 and 15. Land rolling.

-0-

Soil second rate.

East on a random line between sections 8 and 17 Var. 14° 05' East.

40.00 Set temporary t section corner.

80.46 Intersect the N and S line 38 lks. N. of corner to sections 8, 9, 16 and 17.

From which corner I run West on a true line between sections 8 and 17. Var. 13° 52' East.

-14-

40.23 Set $\frac{1}{4}$ section post and charred stake (only 12 ins. for rock) and dig trench as per instructions,

From which bears a

Spanish Bayonet 8 ins. dia. N. 92° W., 91 1ks.

80.46 To corner of sections 7, 8, 17 and 18. Very hilly and broken land.

Soil third rate generally.

North between sections 7 and 8

Var. 14º 08' East.

40.00 Set $\frac{1}{4}$ section post and dig trench as per instructions

From which a

Spanish Bayonet 12 ins. dia. brs. N. 84° W. dist. 270 lks. 45.00 Leave hills and in valley.

80.00 Set section post and charred stake in mound with trench and pits as per instructions corner of sections 5, 6, 7 and 8.

Land generally second rate.

East on a random line between sections 5 and 5 Var. 14° 05' East.

-0-

- 29.50 Cross road course NW
- 40.00 Set temporary & section post
- 80.35 Intersect the N and S line 39 lks. N. of corner to sections 4, 5, 8 and 9,

From Which I run

West on a true line between sections 5 and 8

Var. 13º 51^t East.

40.17 $\frac{1}{2}$ Set $\frac{1}{4}$ section post and charred stake,

dist. 66 lks.

From which a

Spanish Bayonet 12 ins. dia. brs. S. 57° W. dist. 35 lks. Spanish Bayonet 10 ins. dia. brs. N. 9° E.

-15-

Spanish Bayonet 12 ins. dia. S. 70° W.,

dist. 239 1ks.

Land level.

Soil second rate.

-0-

November 6th, 1855,

Henry Hancock.

-0-0-0-0-0-0-0-0-0-0-0-

Having definitely established the position of corner to sections 19, 24, 25 and 30, I proceed according to instructions

West on a true line between sections 24 and 25 Descend.

- 6.50 Ravine 6 lks. wide, 100 ft. below section corner, course North
- 26.00 Base of low ridge, ascend.
- 32.00 Top of spur 150 ft. above ravine bears N. 10° W. andS. 10° E. and along North face of main ridge.
- 40.00

Set a Juniper post 3 ft. long, 3 ins. sq., with marked stone 24 ins. in the ground for $\frac{1}{4}$ section corner, marked

S.G.F.R. on S. face

t S. on N. face

and raised mound of stone $l\frac{1}{2}$ ft. high, 2 ft. base North of corner.

Pits impracticable.

- 49.75 Top of ridge 100 ft. above $\frac{1}{4}$ section corner, bears NE and SW and descend.
- 55.00 Wash 20 lks. wide, 125 ft. below top of ridge course N. 20° E., continue descent.
- 74.50 Wash 30 lks. wide, 100 ft. below last wash, course NE Ascend.
- 80.00 Set a Juniper post 3 ft. long, 4 ins. sq., with marked stone 12 ins. in the ground for corner to sections 23, 24, 25 and 26, marked

-16-

80.35 To corner to sections 5, 6, 7 and 8. Soil second rate. Land gently sloping to the NE

> West on a random line between sections 6 and 7 Var. 14° 08' East.

-0-

40.00 Set temporary t section post.

76.84 Intersect the W. boundary 18 lks. S. of corner to sections 1, 6, 7 and 12,

From which corner I run

East on a true line between sections 6 and 7 Var. 14° East.

- 36.84 Set $\frac{1}{4}$ section post and charred stake in mound with trench and pits as per instructions.
- 76.84 To corner to sections 5, 6, 7 and 8. Land rolling hills.

Soil third rate and rocky.

-0-

North between sections 5 and 6

Var. 14° OS' East.

- 19.00 Cross road course NW
- 40.00 Set $\frac{1}{4}$ section post and charred stake,

From which a

Spanish Bayonet 15 ins. dia. brs. S. 33° W., dist. 97 lks.

Spanish Bayonet 15 ins. dia. brs. S.722° E., dist.158 lks.

85.27 Intersect the First Standard North 19.47 chs. E. of the $\frac{1}{2}$ mile corner of the 65th Standard Mile as established by Col. Ralph Norris, set Closing Corner section charred stake and dig trench at point of intersection as per instructions corner of sections 5 and 6,

From which bears a

Spanish Bayonet 15 ins. dia. S.44 E.dist. 34 lks

-16-

T. 5 N., S. 24 on NE S.G.F.R., R. 11 W., S. 25 on SE S. 26 on SW and S. 23 on NW faces

with 1 notch on the E. and 2 notches on the South edges and raised mound of stone $1\frac{1}{2}$ ft. high, 2 ft. base W. of corner.

Pits impracticable.

Land mountainous.

Soil second and third rate.

Scattering Juniper timber.

Dense undergrowth of Juniper.

Mountainous land 80.00 chs.

Lewis H. Cutting, 1896.

-0-0-0-0-0-0-0-0-0-0-

N. 89° 47' E. on a true line between sections 14 and 2]

80.17 Set a granite stone 20 x 6 x 6 ins., 15 ins. in the ground for corner to sections 13, 14, 23 and 24, marked with 3 notches on the South and 1 notch on the East edges and raised mound of stone 22 ft.base, 12 ft.high W. of corner. Pits impracticable. Land mountainous and level.

Soil second and third rate.

Mountainous land 34 chs.

May 12, 1903.

N.89° 47' E. on a true line between sections 13 and 24 Along North side of road.

-0-

 $40.13\frac{1}{2}$ Set a granite stone 18 x 10 x 6 ins., 12 ins. in the ground for t section corner marked t S. on N. face. Dug pits 15 x 15 x 12 ins. E. and W. of stone 3 ft.

-17-

dist. and raised mound of earth $3\frac{1}{2}$ ft. base and $1\frac{1}{2}$ ft. high North of corner.

48.00 Cross to South side of road.

80.27 The corner to sections 13, 18, 19 and 24,

T. 5 N., R. 10 and 11 W., S.B.M., previously described. Land level.

-0-

Soil second rate.

From the corner to sections 19, 24, 25 and 30, on East boundary of T., marked and witnessed as described by the Surveyor General, I run

West on a random line between sections 24 and 25

40.77 To a point 6 lks. S. of the $\frac{1}{4}$ section corner marked and witnessed as described by the Surveyor General,

Thence I run

S. 89° 55' E. on a true line between sections 24 and \$5

- 8.00 Top of spur course N. 10° W., and S. 10° E., descend
- 14.50 Base of spur.
- 33.00 Ravine and ascend
- 40.77 The corner to sections 19, 24, 25 and 30. From the $\frac{1}{4}$ section corner incontinue **E**est on a random line.
- 40.20 To a point 10 lks.S. of the corner to sections 23, 24, 25 and 26, marked and witnessed as described by the Surveyor General.

Thence I run

S. 89° 52' E. on a true line between sections 24 and 25 Ravine 10 lks. wide, course NE and ascend

- 2.50 Top of spur bears N. and descend.
- 5.50 Wash 30 lks. wide, course NE and ascend
- 30.50 Top of ridge course NE and SW
- 40.20 The $\frac{1}{4}$ section corner.

1.00

Land for the last mile mountainous.

-8-

Soil third rate.

Mountainous land 80.97 chs.

From the corner to sections 13, 14, 23 and 24 South on a random line between sections 23 and 24 Set temporary $\frac{1}{4}$ section corner.

-0-

40.00

Intersect the Line between sections 24 and 25 88 lks. S. 89° 52' E. from the corner to sections 23, 24, 25 and 26, previously described, I re-move all marks in reference to sections 23 and 24 from the post previously set for the corner to sections 23, 24, 25 and 26 and set a granite stone 18 x 12 x 10 ins. in a mound of rocks, marked C.C. on N. face and 2 notches on S. and 1 notche on E. edges for C.C. to sections 23 and 24, S. 89° 52° E. 88 lks. from corner to sections 25 and 26, raised mound of rock 3 ft. base, 2 ft. high N. of corner.

Pits impracticable.

From the C.C.

North on a true line between sections 23 and 24, Ascending.

30.00 Summit of ridge bears E and W and descend.

- 38.00 Base of mountain
- 39.82 Set a granite stone 18 x 18 x 6 ins., 12 ins. in the ground for \$\frac{1}{4}\$ section corner, marked \$\frac{1}{4}\$ s. on \$\W\$. face and dug pits 18 x 18 x 12 ins. N. and S. of stone 3 ft. dist. and raised mound of earth and stone \$\W\$. of corner, mound 2\$\frac{1}{2}\$ ft. base 1\$\frac{1}{2}\$ ft. high.
- 79.82 The corner to sections 13, 14, 23 and 24. Land mountainous and sloping. Soil second and third rate. No timber. Mountainous land 38 chs.

May 14th, 1903. Legrand Friel.

-0-0-0-0--19-