

Field Book # 112

Book

112

Survey for School District No. 29  
Andersonville Precinct, Douglas Co.  
Survey of a ~~tunnel~~ tunnel for  
L. Nizel

Field notes of Survey of Leak  
Linwell Claim 7.30-4

Survey of Quartz Claim for R. Carter  
Survey of Quartz Claim for John C. Sides

Nothing in Survey

79.50  
8.50  
8.00  
Black Caton & in die

4.50

3.00

4.00

7.00

3.50 ✓

2.50

2.50

1.00

3.00

1.00

2.50

2.50

3.50

3.00

5.50

Creek 5.00

Survey 3.00



Sum Declination

Feb 8<sup>th</sup> 1874

14° 56' 39" from Greenwich

Declination of our hour 47" 0

376  
60

14 56 39

4.16

14 52 23

from

14° 56' 39"

14 37 29

24) 19' 10" (4)

60

24) 11-4600 (47")

96

186

168

180

14 56 39

14 47 05

09 34

14° 56' 39" from Greenwich

47

14 55 22

47

14 54 15

47

14 53 08

47

14 52 01

47

14 50 54

47

14 49 47

47

14 48 40

47

14 47 33

47

14 46 26

47

14 45 19

47

14 44 12

47

14 43 05

47

14 42 05

5

6

7

8

9

10

11

12

1

2

3

4

14 47 05

47

47

red cow \$15.00  
 white " 15.00  
 red cow 15.00  
 red heifer 24.00  
 white heifer 10.00

Seam P. Collins

Oct 27 1875

at 9 am 12° 45' 14"  
 noon 12° 51' 44"  
 3 pm 12° 54' 04"  
 6 " 12° 56' 84"

S. 7th gr of sec 24 230 d  
 R 57 1/2

326 4-28 20  
 220  
 106

7

Seam P. Collins

Thursday 28 day of  
 Oct 18 75

at 10 am 13° 10' 20"  
 " 11 pm 13° 12' 50" m 13 12 m  
 " 9 pm 13 15 20  
 " 7 13 17 50

Friday Oct 29 1875

at 9 am 13° 29' 29"  
 noon 13 31 56  
 " 3 pm 13 34 23  
 " 6 " 13 36 50

Suns Doc for

Saturday 6 Feb 1875

Greenwich time

15° 57' 40" - 45"

9 AM 16° 01' 25"

noon 16° 03' 40"

3 PM 16° 05' 25"

JS Hammann do 333 300

310 300 755 00

4000 300 1000 333

100 300 9 10

300 1000 (233 5

933 1/2

1000 000 3000

10

Lewis M. Schott  
lot in Schoob

District No 29. Camp

with parcel of Douglas

20<sup>th</sup> July 1875 on

5<sup>th</sup> of B. G. in the lot of a for

5<sup>th</sup> of lot for R. E. Carnar

5<sup>th</sup> of lot from which

B. G. is in the lot of \$ 55.00

and of 2. 10. 10. 10. 10.

attribution to the same. Year

1873. E. distance 11.03

There is 50' E. distance

of lot from which

Bank is in the lot of \$ 87.00

There is 40' W. distance 3.33

of lot from which

W. Cap 8" dia S 34° E 73 ft  
 Thence N 50° W 300 ft  
 dit to top from which  
 B.C. 18 in dia S 26° W 90 ft  
 Thence N 41° dia 333'

Swim Pool at grain  
 which at noon Tuesday  
 5/18/75 - 16' 5" 0' 32" h day 1/3"  
 at 9 a.m. Sun 16' 5" 4' 07"  
 " Noon 16' 5" 8' 16"  
 " 3 P.M. 16' 5" 8' 25"  
 " 6 " 17' 0" 2' 34"  
 " 9 " 17' 0" 2' 43"  
 " Mon 17' 0" 2' 52"  
 " 3 P.M. 17' 0" 2' 44"

2233  
 16 1/2  
 10  
 160  
 50  
 160  
 33  
 198

From Station 1 300'  
 to the shaft 198 feet  
 on the base 245 feet  
 on surface 245 feet

to top of pens to top  
 shaft N 60° E ang 6' 30"  
 distant in feet 245 feet  
 in chains 375 ch  
 Base in feet 198 in  
 Ch 300 upper surface 375  
 links

12 217 336

N 60° E 350  
 25  
 375

81 60 28 3/8 N 14 E

Enter mouth of Tunnel

N 63 1/2 angle 6 h

base 28 3/4 inches

N 62 angle 27 1/2

base 21 5/8 in

N 63 angle 67° N. 14° E.

dist 37 ft 24-8 in

base 26-4

N 55 3/4 dist 109

base 42-8

base 65

base 42-6

base 72 1/2

base 109

base 69

64  
125  
120  
30  
30  
15-  
225  
37

66  
132  
66  
75  
40

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

66  
34  
30  
30  
15-  
225  
37

Station 2 N 81° E

Station N 14° E

Station N 69° 03

Station N 69° 03

Station N 69° 03

Station N 69° 03

Station N 69° 03

Station N 69° 03

Station N 69° 03

Survey of a Tunnel  
- call for S. Meyer on the  
9th day of Nov. 1875 -  
Bear 29° E.

From mouth of tunnel  
to Mouth of Shaft - course  
N 60° E dist Surface was  
- amount 245 feet or 375 on  
in base to point inside  
the shaft 198 feet or  
Base Elevation above  
Base line 1.22 feet  
Shaft 5.3 - 6 in inside  
- is hole 69 feet

Course of Tunnel from  
finish hole from Station  
190 Station 2. Course  
N 54° E. 62 feet

614	
<u>2</u>	
1228	158
304	<u>12</u>
1530	396
3040	<u>12</u>
1834	227600 (308)
	<u>221</u>
	660
	<u>600</u>
	60

28	27.6	5.4
<u>2</u>		<u>2</u>
5.6		108
		5.4
		27
		<u>14</u>
		208
112	1100	5.4
5.6	<u>5.5</u>	68
168	276	<u>14</u>
	143	2122
28	2069	106
14		<u>53</u>
<u>210</u>	5210	266
		133

109	8	1989
<u>52</u>	<u>10</u>	
158	6	122
<u>26</u>	<u>5</u>	5.3
13	2	<u>69</u>
<u>198</u>	<u>9</u>	

from Station 2 No. 8 data

3 N 81° E 27 feet

from Station 3 No. 8 data

4 N 14° E 24 feet 6 in

from Station 4 No. 8 data

at inner Shaft Course

N 69° E. 92 feet 8 in

from Station 3 No. 8 data

at inner Shaft Course

N 58 1/4° E. 109 feet

37 ft

Mar 22 1878

20° 07' 35" - 32"

4 48

0° 12' 23"

at 1 P.M.

North

Sum Doa for

Stone 230 1875

Green which time at noon

20° 20' 20" deflection 31" 41

9 am 20 22 55  
1 88

noon 20 24 28  
1 33

3 pm 20 26 01

noon 18 10"

See cor 2.3.10 at 11 9 30 S

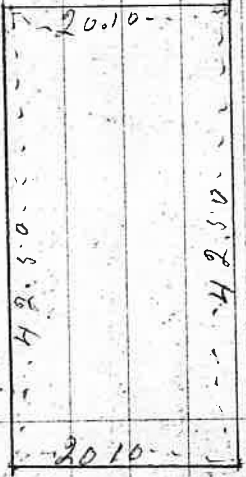
R 4 m. N. M. from architect

W Oak 12 miles str 85° N 142 H

B " 6 " " S 84° W 166 "

W " 20 " S 33° E 380 "

W " 14 " or 27° E 186 "



4250  
2010  
42500

5500

5472500  
4  
1700000  
2800000

6.60  
25

Nov 23<sup>d</sup> 1875

Field Notes of Sur

of Leeb Linnell Cair. Thence North 20.10 S 87. part

beginning at a Rock

8 x 22 in from which

See cor 2. 3. 104. 11 730 S

Ry N. W. bear 2. 16.

Ch 2.40 limbs of N. Oak

16 in dia bear 57 60 N. 9. 47

Rock 30 in dia bear 133 36 E

dist 11.80 ft

Thence South 20.10 S 87. Rock

8 x 22 in from which

N. Oak 20 in dia 133 36 N. 9. 47

" 20 " 53 2 S. 25. 11

Thence West at 13 ch Dist. 10.4

N. Oak 42.50 Set part

from which

N. Oak 30 in dia 145 6-175-

"

Rock 14 in dia 84 8 35 3-

See N. Oak 20.10 S 87. part

from which

Rock 20 in dia N 26 W 26

B. 36 " S 26 E 1. 18

Description See 10. 11

14. 47 5 - from which

Rock 6 in dia 65 W 29 the

" 4 " N 40 W 63 "

" 5 " N 70 S 80 "

Rock 8 " S 35 E 57 "

Thence West See 10. 4 11

42.00 Set part from which

Rock 10 in S 83 W 17 S the

" 14 " N 58 E 18 3

44.00 Jays Creek 20<sup>th</sup> S W

Eye post bet sees  
10415 - Car 18° E.

7:59 AM on tree line bet 10415 -  
40-40 degs 80 post - from which noon  
7:00 AM in view 180° N 55° W 3 P.M.  
B. 10 " " S 25° W 62 " "

See Car

Senn Decs Jan 24<sup>th</sup> 1878  
20° 32' 42" h. 90. 30" 25"  
230

9 AM 20° 35' 12" 40 000  
1 90 1640  
noon 20° 36' 72" 2260  
1 30  
3 PM 20° 38' 12" 2

Senn Decs Jan 25 - 1878  
Greenwich 20° 44' 42" H. 25  
20° 47' 00"  
20 48 24  
20 49 57

Description of Sees

1. 6. 7 & 12 - Car  
Ash 4 inches N 60° E. 40 Hk  
Cherry 4 " " N 62° W 24 " "  
B. 8 " " S 18° W 32 " "  
Maple 12 " " S 12° E. 38 " "

South E bay of Sec 12  
330 Street 20' Hk wide 455m

Wrest on Sec Line bet  
14/12 Bar 18° E.  
16.00 day creek

D. A. Lewis Dr.

May 26 To Surveying  
Mining Claims \$12.00

To Surveying Luma  
through Canyon 6.00

July 30 To Surveying  
Mining Claims 8.00

To Surveying  
Mill Property 1.50

\$27.50

11.00

38.50

Jagun

J. Boyle Dr

To Surveying \$ 4.00

John Bailey Dr

To Surveying 6.25

B. A. Knight

To Surveying 4.75

Marks Sidman

To Surveying 18.00

J. P. Warder Dr

To Surveying 1.00

J. Payne Dr

To Surveying 3.00

M. Carter Dr

To Surveying 50

L. H. Croome Dr

To Surveying 15.00

Pearson Dr

To Surveying 18.00

W. Linnwell Dr

To Surveying 6.00

H. Merrill Dr

To Surveying 9.00

John Perdue Dr

To Surveying 5.00

Sun Dec 17

Thru day 27 1876

at 11 am 18° 28' 56"

at 1 pm 18° 27' 02"

Monday 28

10 am 18° 18' 16"

1 pm 18° 11' 43"

Sec 3.4. 33 & 34

R. J. in 20 m S 33° W 62 db

" " 15 " S 27° W 126 "

Sund 6 " S 13° E 45

Pine 8 " S 36 E 85 "

gr post bet Sec 33 & 34

Maple 8 m S 75° E 61 db

Caterpillar 16° E 122'

no observations m. of time

18° 01' 16" January

17<sup>53-18</sup> 6<sup>00</sup> Sec 33 Dec 17

Sec 29 Th 18 76

at 1 P.M. 17° 53' 16"

Mammoth Lodge

Survey of Lumber  
Claim for R. Cora  
-er this 25 day of  
Jan 1876

Beginning at a  
Landed tree & in line  
for center of West  
end of claim from  
which mouth of  
Tunnel Bears str. 53th  
it being on point of  
ridge N. & S.

Thence N 300 feet set  
post for N.M. cor  
from which  
bearing since N 19° E 26  
6, - S 67° W 11

Thence South 300  
feet set post for  
S.M. corner of claim  
from which

bearing to include S 99° W 46  
bearing S 69° E 40 ft  
Thence starting at  
N.M. corner set a line  
running East 1500 feet  
to Black L. for N. & Cor  
from which

bearing to include S 98° W 66 ft  
11 12 11 11 N 70° E 30 11

Thence 300 feet to cor  
Ter of E end of cl  
Such maple 4 in  
set center

Line 5 300 feet to  
 S. E. corner of El Set  
 West from which  
 distance to India  $S 20^{\circ} W 25'$   
 This 10 India  $S 60^{\circ} E 27'$

Sun Dial for

Jan: 31 1878  
 Oct 9 a.m.  $17^{\circ} 25' 11''$   
 at noon  $17^{\circ} 23' 05''$   
 " 3 p.m.  $17^{\circ} 21' 00''$

Feb 1 55  
 at 9 a.m.  $17^{\circ} 08' 21''$   
 noon  $17^{\circ} 06' 15''$   
 " 3 p.m.  $17^{\circ} 04' 09''$

24 47 Jan 31<sup>st</sup> 1876

Mammouth Road  
 Survey of  
 Charles G. Gault to claim  
 at south 4 1/2 to 10 m. S.E.  
 Beginning in center of  
 East end of claim  
 from which

toward 8 India  $S 23^{\circ} E 24'$   
 do 9 " "  $S 12^{\circ} E 47'$

survey shaft from  
 $S 64^{\circ} W 20'$  limbs  
 thence  $S 15^{\circ} E. 300'$  feet

set post for S.E. corner of  
 claim from which  
 this 18 India  $S 20^{\circ} W 5'$  thence

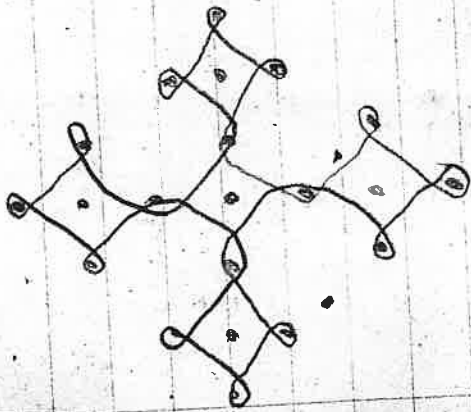
thence  $S 15^{\circ} W 300'$  feet  
 set post from which  
 maple & iron  $N 69^{\circ} W 22'$

Thence S 70° W. cross 1500  
Set up bearing Set post  
from N. corner of  
Lance! 20 in dia N 80° E. 5-ths  
Thence S 15° W. 600 feet  
Set post for S. M. cor of  
C from which  
Sib 12 in dia N 15° W. 12 ths  
Thence N 70° E. 1500 feet  
Set post for S. E. cor  
from which Sib 18 in  
dia N 20° W. 5-ths  
Thence N 15° W. 300 feet  
No place of beginning

3

Summary of data  
Survey of L units  
Chain for station E.  
Bale. This the 31<sup>st</sup> day  
of Jan 1876  
Beginning at post  
Set for center of E  
end of R. Circle of  
Sib 15° N. 200 ft  
Post set for N. M.  
cor from which  
Maple & in dia N 69° W. 22  
Thence N 50° E. 110 feet  
Creek cut 1500 feet  
Set post for S. E. cor  
from which  
Sib 30 in dia N 69° W. 23 ths  
Thence S 15° E. 600 feet  
Set post for S. E. cor

From which  
Sawut 6 in dia N 15° E. 12 ft  
Thence S 50° W 1500 ft  
S. W. and S. E. Co of Cord  
- or Chain from which  
Dip 18 in dia N 20° W 5 ft  
Thence N 15° W 300 ft  
Place of beginning.





November 20<sup>th</sup> 1875-

Account with the  
Galbraith Co. Dr

Nov 17<sup>th</sup> To one clay testing  
rock & 2 lbs coal \$ 1.65

18 To 1 clay testing rock  
& 4 lbs to coal 1.95

19 To 1 clay testing  
rock & 3 lbs coal 1.70

27 To Borax .75

.. Mr Bell's  
Lullmore Ore .50

Mr. ... of ... 25-

Dec 2 To one clay testing rock  
& 2 bushel of coal 1.65

10 To one clay testing  
& 2 bushel of coal 1.65

18 To Borax & coal 1.50

.. 1 clay testing rock 1.65

2 lbs. coal 73.15

1876  
Jan to ...

to ... 50

to ... 1.50

to 1 Spoon 50

to Sharpening  
4 picks 1.30

Account of J. Gayley  
By legal Subv. 15.00

J. Gayley Dr  
To higher of m  
thru him 3 m by 1.50  
To 6 hogs 900 lbs  
at 4 1/2 cts 40.50

136  
150  
660  
2000

Account of J. Durbell  
By 136 lbs of Coal  
@ 15 cts less \$ 20.40

J. Durbell Dr  
To 650 lbs  
at 3 1/4 cts lbs 47.87  
To 20 bushel of Oats  
at 20.00

325  
162 1/2  
457 1/2

22

A. J. Drufus

Portland

Methodist Ch.

Oregon

Centennial Commiser.

27  
\* Sulphur - Borax  
\* Carbonate of Soda  
\* Nitrate of Potash  
Chloride of Sodium  
Carbonate of Potash  
(as a sol) Citric Bistrata  
of Potash  
Silica. Lime. alumina

Hydro sulphuric acid  
Hydro chloric acid  
Sulphuric  
Sulphuric potash  
Iron sulphate  
Zinc plate

Johnson's Seed Co.  
By Mr. J. Briggs  
for the purpose of  
photographing  
up to date  
April 25 - m 18.75

- 50 lbs Flour
- 7.60 " Potatoes
- 2 " Butter
- 6 " Salt
- 2 Box Eastman's
- 1 sack apples
- 22 days work

Child notes of  
No. 20 for left Sec  
127 to 34 of 27 S.R. 4 m  
from which a  
North 7 in. 185° 6' 42" N  
" " 4 " " 175° 6' 56" N  
Thence on following on  
over 17° 45' E. change 18° 35' E

Salt

- 250 lbs Milk for P. Cruth
- 25-
- 18 lbs milk 0.50 m

Nov. 1745 - 1835

Field Notes of Sec  
post on S. bay of Sec 34  
T 27 S. R. 4 W. from which  
this mine is 25° E. 18' N.  
1. 33 " " S 54° E 23 "

Field Notes of Secs  
Cor 27, 28, 33 & 34 T 27 S R 4 W  
A Cedar 15 inches S 25° E 16' N  
" 5 " " S 54° E 18 " "  
Maple 5 " " S 75° W 19 "  
R Birch 22 " " N 35° W 7 "

ENT on Nov 17 45 - ch. 6 p. 1835  
8983 970 April  
7966 Sec cor 9 to 26. 22. 34. 8. 35 -  
Lance 12 inches S 25° W 64' N  
" 10 " " S 35° E 33 "  
" 4 " " S 35° W 57 "  
" 2 " " S 30° E 72 "

8117 Center of Sec 34  
55' the W of post

from New line  
2055 S 27° E 20' W  
R Birch 10 inches S 41° W 27 "  
" 20 " " S 41° W 27 "  
" 4055 S 27° E 20' W  
" 20 " " S 30° E 30 "

with Saw  
Yours truly  
A. B. Gilliland



Apr 30	Mr 6.00	3.20	34.00	2.80	4.00	26.50
Apr 13	Mr 1.50					
Apr 15	Mr 4.50					
Apr 16	Mr 1.50					
Apr 17	Mr 2.00					
Apr 18	Mr 3.50					
Apr 19	Mr 5.00					
Apr 20	Mr 4.50					
Apr 18	Mr 2.00					
Apr 10	Mr 4.00					
Apr 16	Mr 3.20 to 5th					
		80.00				
Apr 14	Mr 4.50					
Apr 15	Mr 4.50					18.50
Apr 22	Mr 3.50					
		1.50				2.50
		3.50				

Apr 17	Mr 10.00	17.50	17.50	28
Apr 18	Mr 6.00			
Apr 18	Mr 3.50			Int. on Bal.
Apr 19	Mr 4.00			
Apr 21	Mr 8.50			
Apr 21	Mr 7.50			56.00
Apr 25	Mr 6.50			
Apr 30	Mr 18.50			
Apr 7	Mr 4.00 to 6 m to			Final Balance
		80.00		
Apr 20	Mr 2.00			
Apr 12	Mr 2.00			
Apr 7	Mr 2.00			
Apr 18	Mr 4.50			
Apr 18	Mr 3.00			
Apr 16	Mr 3.50			
Apr 13	Mr 4.00			
Apr 24	Mr 3.00			24.00



