

Field Book # 31

DOUGLAS COUNTY

1912 and 1913

FB 31

No 8

FIELD BOOK

37

505

Index of Book No 8.

| Name | D.L.C. or Sec. T-R | Cor. Establ. | Date | Page |
|---------------------------------|--------------------|--------------|----------------|----------|
| Bellows. A. J. Bonanza Mine. | | | March 28 1913 | 18 - 20. |
| Croker. H. | Cl # 56. | 27-6 | Aug. 8. 1912. | 89 |
| Comp. for. Suns. dec. | | | July 12. 1913. | 22 |
| Callahan. Road | | | April 23-1912 | 2-4. |
| Green. Robt. | R.D. Foster | 28-6 | Aug 24 1912. | 16. |
| Johnson. Irriditch. | Sec. 11 & 14. | 28-4. | July 12 1913 | 87 |
| McElhinney | Sec 31. | 26-4. | Aug 1. 1912 | 12. |
| Pardee. J. L. | Roseburg | | " " " | 12 |
| Suryey (P) | Elk Creek. | | July 12 / 12 | 22 |
| Thompson J. M. | # 44 | 29-8 | July 29 / 12 | 8 |
| White Rock Claims | 16-17. | 28-3. | June 7 / 1912. | 5-6. |

| | | |
|-------------------------------|------|-------|
| White Rock Gold & Copper Co's | 28-3 | 5-6 |
| J. M. Thompson | 29-8 | 7-8 |
| " " " | " " | 9-10 |
| W. S. Elkinney Sec 31 | 26-4 | 11-12 |
| J. L. Parduc Riverside Ad. | | 13-14 |
| H. Crocker | 27-6 | 13-14 |
| Robert Green | 28-6 | 15-16 |
| A. J. Bellows, West Roseburg | | 17-20 |

Field Book No. 31

Pages 1A - 3 Blank

41, 3 (3.3)

1042

BM center of Road 200

Apr 23 1912

Lerc's Callahan Road

| Stn | + | T | - | R | ✓ |
|-----|-----|------|-------|------|---------|
| 0 | 0.0 | 200 | | 0.0 | |
| 1 | | | | 8.9 | 191.1 ✓ |
| 2 | 7.0 | 0.60 | 187.6 | 13.0 | 187.0 ✓ |
| 3 | | | | 2.00 | 185.6 ✓ |
| 4 | TP | 1.0 | 175.8 | 10.3 | 177.3 ✓ |
| 5 | | | | 2.5 | 174.8 ✓ |
| 6 | TP | 0.30 | 163.1 | 8.1 | 173.8 ✓ |
| 7 | | | | 1.4 | 167.7 ✓ |
| 8 | | | | 6.8 | 162.8 ✓ |
| 9 | TP | 2.7 | 152.8 | 13.2 | 150.9 ✓ |
| 10 | | | | 6.10 | 146.7 ✓ |
| 11 | | | | 4.4 | 148.4 ✓ |
| 12 | | | | 6.0 | 146.8 ✓ |
| 13 | TP | 0.30 | 140.1 | 8.8 | 144.0 ✓ |
| 14 | | | | 3.6 | 139.8 ✓ |
| 15 | TP | 1.2 | 128.3 | 9.7 | 130.4 ✓ |
| 16 | | | | 2.4 | 127.1 ✓ |
| | | | | 5.3 | 125.9 ✓ |
| | | | | 5.4 | 123.0 ✓ |
| | | | | | 77.8 ✓ |

17

5 1/2%

2.5%

4.0%

3

128.3

17

10.4

117.9 ✓

18

116.2

13.0

115.3

19

5.2

111.0

19

11.2

105.0

31 to top of Frade

June 7 1912

Survey of White Rock Gold and Copper Claims
Begin at the cor. of Secs 8, 9
to East boundary of S 27th Sec
From NE Cor. of Sec 8, 9
to East boundary of S 27th Sec

16th 17th T P 28 S R 2 W 1500 f
th. of NE Cor. of Sec 8, 9 to S 1300 E

June 8 From NE Cor. of Sec 8, 9
590 Small Creek at TP an
1000 Creek NW.
2150 " East
3000 to SE Cor

9th creek
follow creek to the SE

June 8

Begin at SE Cor of
S 73.30 N

1850 Top of ridge South of mine
2110 Cor Stake 15 South
3300 To SW Cor
N 15.30 W 1900 along side hill
3000 to NW Cor

Start small stream to the SE

June 9 1912

Begin at Tunnel run South
55 Cross cut NW Sec 8 45
200 House 175 East
937 to point 1984 mark of SE Cor

Begin at Tunnel run

S 37 1/2 N 98

S 32 1/2 N 441 To Tunnel

861
1126
50
20.87

107 8

July 29 1912

Survey for J. M. Thompson
W.D. Rogers S.S. Smickard Chainmen

Beginning at the NE Cor of the W.P. Day PLC #44 TP 29-5R8

Thence West 431.8 ft - 653 ch

S 36° 45' N 299.0 4.53

N 52° 45' N 11.5 17

S 38° 00' N 195.0 3.89

S 38° 00' N 11.76

East 4.58

North

Beginning at SW Cor of same,

Thence S 36° 45' N 450.0 ft 682.0 ch

" N 52° 45' N 226.4 3.43

" S 38° 00' N 195.0 + 2.92 = 292.37 ft

" East 20.87

" North 418.4 6.34

" West 11.76

To place of beginning Cont 6.20 acs

Beginning at a point 458 chs South from the

NE Cor of the W.P. Day PLC #44 TP 29-5R8 N

To SE corner of Cont Road

" " "

along

To place of beginning
Cont 9.78 acs

453
389
842

July 30 1912

For J M Thompson

Beginning at a Post 8x12x12 in center of County Road South 8.5706

and 30.33 chs west from the 14 sec corner Secs 29-30 T10-29 S. R. 8 N

Thence N 89° 15' E 85.0^{ft} 13.05 ft

North 792.0 12.00

S 89° 15' W 242.9 3.65

S 37° 50' W 1096.2 15.35

To place of beginning Cont 10,518.45

$$\begin{array}{r} 14 \\ 64 \\ -84 \\ \hline 920 \end{array}$$

$$\begin{array}{r} 15.2 \\ 5.5 \\ \hline 11.7 \\ 91.2 \\ \hline 102.9 \end{array}$$

$$\begin{array}{r} 368.5 \\ 16.6 \\ \hline 22.08 \\ 22.08 \\ \hline 2428.8 \end{array}$$

$$\begin{array}{r} 66 \\ 12 \\ \hline 858 \end{array}$$

708 10
754

26.72 + 5.109
 26.72 2 28 12

August 1 1912

Survey for W.S. McElhinne &
 W.F. Price and Charles Barker Chainmen

Beginning at SW Cor of Sec 31 TP 26 STR 4 N

North 1338 ft

Set post at point set by M.B. Starnord

100 P 77

Begin at SW Cor of Sec 31
 and run Random East

26-STR 4

EAST 5113

- 1215 feet 75
 1 run is 1890 26'

FT North of corner bearing of line
 E. True line should be 5896' N

Aug 2 1912

Begin at 1/4 Cor on East boundary
 189° 55' N 2500 ft

4 of Sec 31 run on true line
 Set temporary Post

449 8 1912

Survey for J.L. Parady

Beginning at a point

23 Riverside addition to

Thence South 327.6'

" N 87° 28' 10" E 109.0'

" N 18° 59' W 321.0' N 18° W 321.0'

" N 89° 27' W 190.7' place of beg

and Post St. in

1315 East of the NW Cor. of Block
Roseburg
prising being a part of lots 2, 3, 4, 11, 12
Riverside addition to Roseburg.

Survey for A. Crocker

Beginning at a point

Hunley O.K.C # 1956 in T.D. 27-J, 196 W

Thence S 18° E 321.05 ft

" East 138.6'

" N 18° W 328.0'

" West 138.6' "

for 1/2 acre

west of the N.E. corner

27-J, 196 W

15

Aug 24 1912

Robert Green

Beginning at point in center of County Road 947.7 west from
a stone set in right of way fence in north boundary of Resend Foster

DLC # 1270285 R67A

Thence South 51°18'E 102.35'

" West 435.6'

Foster DLC

" North 71°12'W 102.35'

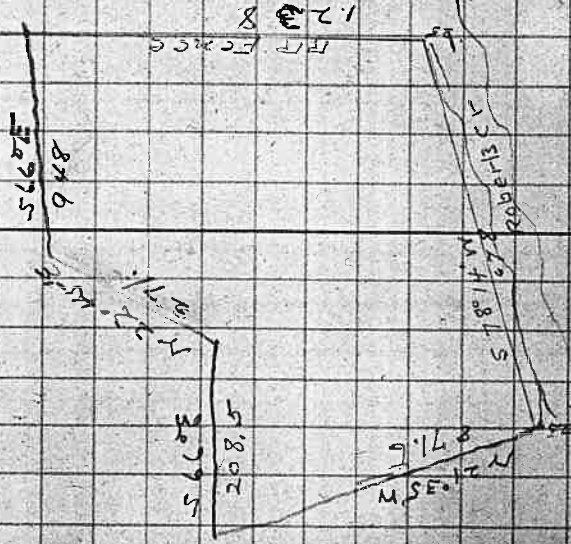
" East 435.2'

to place of beginning Cont 10.4

4477

011

16



July 28 1913

AJ Bellows

1st Beg in an array of Fox socks

Thence North 58.8'

East 130.0"

South 58.8

West 130.0 To beginning.

2nd

3rd

AJ Bellows to Alley N Bellows

Beginning at a point 2214

Twenty D I C 56 To 27-6 195 North

Wagon Road

North 58.8 ft,

East 130.0 "

South 58.8 "

West 130.0 To beginning

Peter Hume on 3rd section ave,

To Alley N. Bellows

To Ray E "

" Bertha A Parson

chain. Each found the junction
of the north boundary of the Co. Bary

19 A J Bellows to Royce Bellows,

March 28 1913

Begin at point 2214.0 ch
Huntley D.F.S. N 52° P 27-6
Oregon Road

- North 58.8 ft,
- East 130.0 "
- South 58.8 "
- West 130.0 "

To place of

beg mining

A J Bellows to Buffa & Brown

Begining at a point
of the general boundary D.F.S.#
of the North boundary of the

- North 58.8
- East 130.0
- South 58.8
- West 130.0

To beg mining

East from the S.W. corner
of 253.8 north of North boundary Cas Bay

2214 ch. East from the S.W. corner
to 27-6 and 312.1 North
Cas Bay Oregon Road

21

July 12 1913

Begin at Cor and measured

40.45 to a post marked "Secs"

43.50 to left bank Elk Creek

agree with field notes for post

Am unable to find why

His notes show Creek at 52.50

North bet Secs 16 & 17

This checks up with B.T.'s

From which point 2 Fir Stumps

on left bank of Creek

evidence of a Resurvey by W.H. Byers

and a fence E.R.V. at 44.00

C. Mulvihill Survey

23

Dist May C.C.

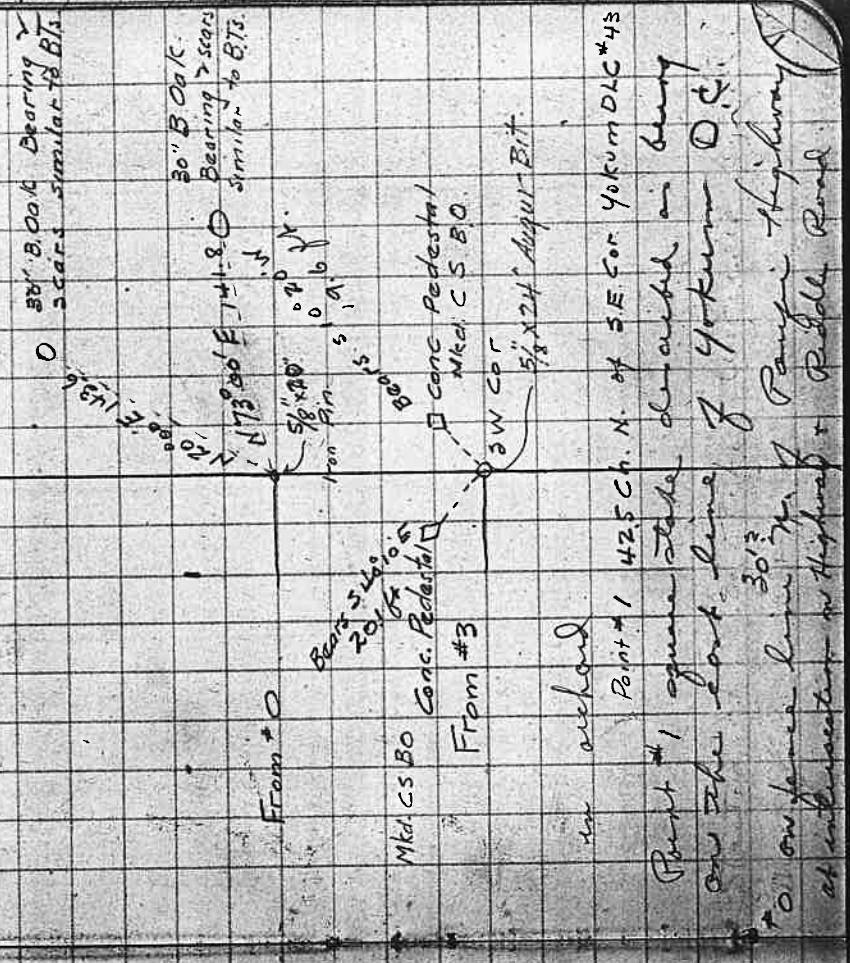
John Yokum DLC # 43
 Set 20 T. 30 S R. 5 W W.M.

Feb 6 1923 Fall
 Cole 015 24
 Springer
 Parker
 Mulvihill

2017
 313.0
 56 Total

2262
 13776
 54224
 44892
 22004
 27112
 3069078

| | Point of beginning | | |
|-----|--------------------|-------------|----------|
| # 1 | N 0° 00' E | 153° 53' | |
| # 0 | N 76° 55' E | 206° 10' | |
| # 3 | S 1° 20' W | 50° 00' | |
| # 2 | N 89° 15' W | N 89° 44' W | 179° 24' |
| # 1 | N 0° 30' E | N 0° 00' | |



358° 121'
 360° 01'

Reedsport Lbr

Public Reedsport
Lbr Co.

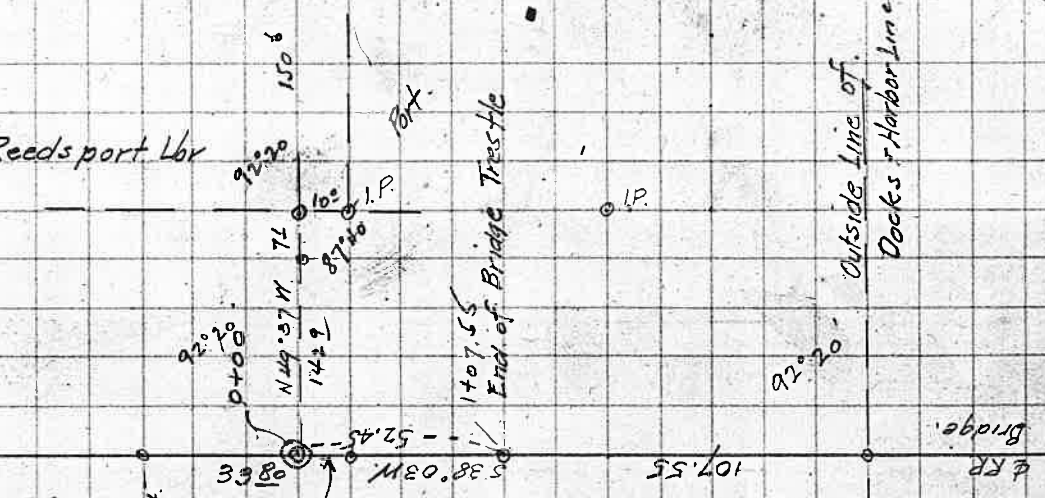
N Line 16th St

N 149° 57' W 142.9'

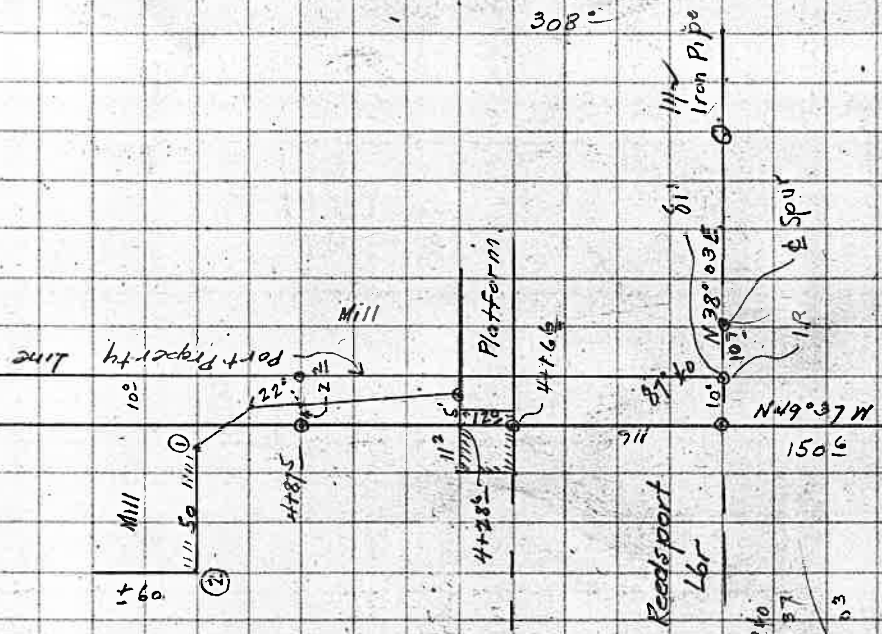
184° 40'
192° 20'

1460

0+00



Line Along 10' Offset
S. Bay Port. of Umpqua Tract.



②
① L 13° 40'

Δ 4+875

4+165

3+006

87° 40'
49 57
38 03

Reads part
Lbr

Sash + Door

Platform

Mill

Port Property Line

Iron Pipe

308°

102

①

Mill

101

②

4+875

11° 5'

4+285

4+165

911

N 49° 6' W

1506

81°

114'

Iron Pipe

101

N 38° 03' E

114'

11R

E Spur

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

101

① Line along Industrial Spur

6+44 Δ

A-5+44 Δ 0°00'

① A-4+339 Δ 5°11' R 2°36'

① A-3+867 Δ 103°26' L 51°43'

A-3+006 Δ 103°29' R 51°44'

N47°00W 232'

N49°36W 147'

N2°00E N2°07E 86'

970.6
86'
3786.7

74
24
98

19

600.57

To RR 7086

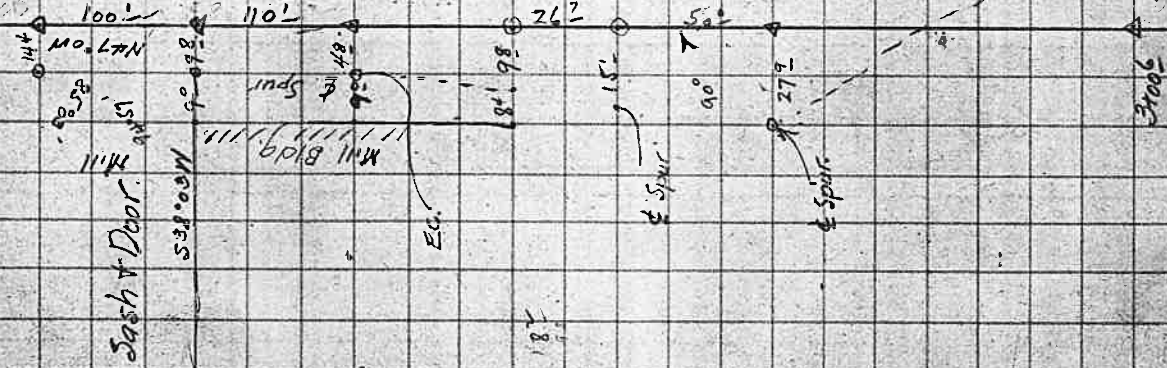
To RR 6086

From RR 5011

" S Line 576

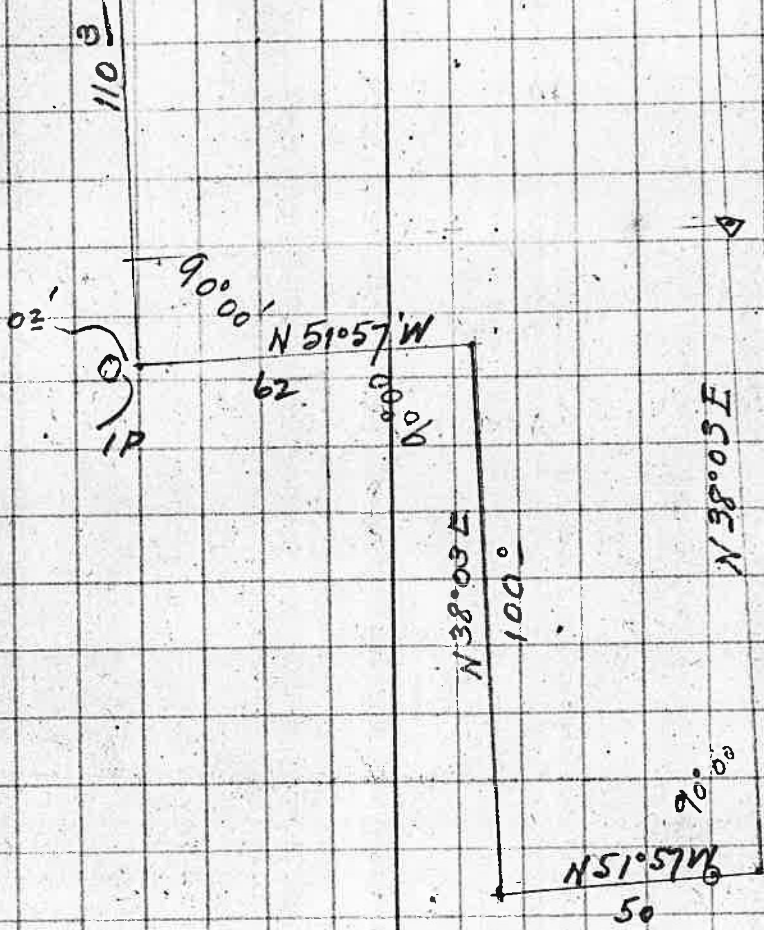
From RR 3539

" S Line 576



Harbor Line

N 49° 37' W
112.09



Check. Line

7+56 L

R 91° 45'



7+56 L

R 91° 45'

N 53° 42' W

112.3

A 6+44 L

13° 24'
L 6° 42'

Descrrip No. 1

N 51° 57' W

108.5

Ware houses

N 7° 46' W

57.46

112.3

19.5

91° 45'

N 47° 00' W

100 L

Old Point

Sash 9th Door

100 L

98

From RR = 608 L

S. Side Lot 62.6

Harbor Line 87 L

57.55

From RR 708.6

A 5+44 L

0° 00'

N 47° 00' W

110 L

Descrrip No. 1

110 L

98

From RR = 608 L

S. Side Lot 62.6

Harbor Line 87 L

57.55

From RR 708.6

A 4+33 L

1° 43'
R 0° 53'

N 47° 53' W

199.6

199.6

498.9

4° 00'

300.0

299.3

110 L

98

From RR = 608 L

S. Side Lot 62.6

Harbor Line 87 L

57.55

From RR 708.6

End of Br. R 94° 04'

188° 08'

146.17
282.13

32.
Clear March 22

Survey for R K Paris

Sec 27 T 28 S R 7 W WM

4/9/24

J. W. Cole
R K Paris
L. Stevens

Began survey at the Cor to des
Corner from original B survey
post at camp marked B's
and marked new line

26-27-34-35 and removed
trees found old decayed.
5 ft cut of ckt. 2 lbs wide

Original tree a B Oak 30" skipped
" " " " " "
New trees an Ash 8" in dia
B Oak 8 " "

open but showing scrub
" and showing scrub
710°30' W 59 ft
563°30' W 180 ft

Thence west

0 = Cor

589°30' W 589°30' W 299.5
300'
300'
300'
300'
-27°20' 467

1. R 0°45'

+1400'
500'
300'
300'
300'
-27°20' 467
+25°15' 136'

S 10 E

2. L 90°37'

West. N 89°45' W 123'
50°30' E 2238
53°00' W 1332

N 05

3. R 3°29'

X On Bluff.
Possible B. 9 12 ft west.

X On Bluff.

4. :

Possible B. 9 12 ft west.

510 E

Elevations for Chas Clarke

B.M. 290 11.39

0.39

849

1100

Rudolph

B.M. on Top Pole

Grade of Fill

849
- 290

11.09

Robert. Fair

1/4 Cor bet 26-27
West.

+1200 420
2300 2250
+10000 1014
-9000 749
-20000 1624
-22000 2318
-19000 1602

1760 1760
2870 2870

14192

2100
1250

850
66

510
510

5610

Trace of O.C. Road
for J.M. Alliant

Road Cor.

Beginning a jog on the property line bet. J.M. Alliant and Ada Nichol and Ada Road and in the Oley Hill Thence South

$\frac{300}{-6.40}$
 $\frac{300}{-1298}$
 $\frac{96}{-96}$

△

56300M

$\frac{300}{-}$
 $\frac{300}{-}$
 $\frac{300}{-}$
 $\frac{19}{-}$

Along old C.R.

12000

R600'

△

56900M

$\frac{300}{-}$
 $\frac{2650}{-}$

R9013'

△

57810M

$\frac{300}{+300}$
 $\frac{300}{-}$
 $\frac{200}{-}$

△

West

$\frac{300}{-}$
 $\frac{300}{-}$
 $\frac{300}{-}$
 $\frac{2670}{-}$

△

line bet. J.M. Alliant and Ada Nichol and Ada Road and in the Oley Hill Thence South

11. Old Co. Road - 240' North of South Bdy
(519°) " E of Coas. Bay High Way

S. Bdy Co. Rd. 16' South

S. Bdy Co. Road 16' South

L 76° 53' along Prop Line

Pt. 5. A. East of Prop line Ollivant-Williams

North 29' to N. Bdy C.R.

South 19' " S. "

7. 440° to E. Highway

At on line bet Gurney + Ollivant

36
'26

April 26/24

Ditch Levels for E W Sharpe + Larsen + Clark

Clarks + Larsen

| | | | | | |
|------------------|------|--------|--------|----------------|-----------------------------|
| BM | 440 | 104.49 | 100.00 | Stake | at line bet Larsen + Sharpe |
| 0 + 00 = 12 + 24 | 6.80 | 97.60 | 97.60 | Bottom Grade | 97.08 |
| 12 + 00 | 4.68 | 99.72 | 99.72 | Ditch - Deepen | 2.64 |
| | 5.26 | 99.14 | 99.14 | Cut | 2.64 |
| 11 + 50 | 4.59 | 99.81 | 99.81 | Grade | 97.03 |
| | 5.29 | 99.11 | 99.11 | Grade + 0.10% | 2.78 |
| 11 + 00 | 4.45 | 99.95 | 99.95 | | 96.98 |
| | 5.22 | 99.19 | 99.19 | | 2.97 |
| 10 + 50 | 4.51 | 99.89 | 99.89 | | 96.93 |
| | 5.38 | 99.02 | 99.02 | | 2.96 |
| 10 + 00 | 4.13 | 100.27 | 100.27 | | 96.88 |
| 9 + 50 | 3.31 | 101.09 | 101.09 | | 3.39 |
| 9 | 3.12 | 101.29 | 101.29 | | 4.26 |
| 8 + 50 | 3.06 | 101.34 | 101.34 | | 4.51 |
| + 25 | 3.33 | 101.07 | 101.07 | | 4.61 |
| 8 | 3.02 | 101.38 | 101.38 | | 4.36 |
| 7 + 50 | 2.81 | 101.59 | 101.59 | | 4.70 |
| 7 | 2.74 | 101.66 | 101.66 | | 4.96 |
| 6 + 83 | 1.98 | 102.42 | 102.42 | | 5.08 |
| F 0 + 50 | 6.60 | 97.80 | 97.80 | | 96.56 |
| 1 + 00 | 2.00 | 102.40 | 102.40 | | 5.86 |
| | 5.88 | 98.52 | 98.52 | | |
| | 2.42 | 101.98 | 101.98 | | |
| | 5.85 | 98.55 | 98.55 | | |

Bring in F Line
Along fence

End of Tile

Y with F
Both Ditch

F Line

10449

F150

2.38

102.02

Grade 0.10

B.D.

F200

6.00

98.46

F250

3.53

100.87

F300

5.83

98.57

B.D.

F350

3.18

101.22

96.53

4.69

Resume Main Line

F400

6.90

97.50

F450

3.92

100.49

96.48

4.01

F500

7.40

97.00

F550

4.06

100.34

96.43

3.91

TR

7.75

96.65

F5700

3.30

100.36

96.38

3.72

F4150

6.93

96.47

96.02

2.88

F4400

4.50

98.90

95.66

3.11

F3450

7.50

95.90

95.30

3.33

F3750

4.63

98.77

94.94

4.02

F3100

4.98

98.42

94.96

8.00

95.47

95.40

8.00

98.38

95.40

8.00

95.47

95.40

8.00

98.38

95.40

8.00

95.47

95.40

8.00

98.38

95.40

8.00

95.47

95.40

8.00

98.38

95.40

8.00

95.47

95.40

8.00

98.38

95.40

8.00

Cloaks. Line Contd

2939

| | | | | | |
|------|--------|-------|-------|-------------------|--------------|
| 2750 | 103.40 | 4.21 | 79.19 | Grade 94.94 | 4.25 |
| 2700 | | 8.20 | 95.20 | | |
| 1750 | | 4.44 | 98.96 | 94.22 | 4.74 |
| | | 8.20 | 95.20 | | |
| | | 4.64 | 98.76 | 93.86 | 4.90 |
| | | 9.00 | 94.46 | | |
| 1700 | | 4.96 | 98.44 | 93.50 | 4.94 |
| | | 9.70 | 93.70 | | |
| 0755 | | 4.40 | 99.00 | 93.18 | 5.82 |
| | | 9.95 | 93.45 | | |
| 0700 | | 10.62 | 92.78 | | |
| | | | | Bottom of Culvert | Cloaks Place |

0.72%

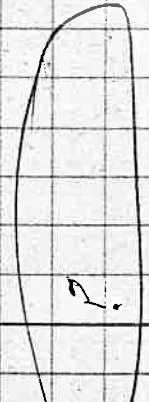
Ditch Trough, Sharpes

| | Grade | Grade | Grade |
|---------------------|--------|--|--------------|
| 0+00 } = 12+24 } | 97.10 | 97.10 | C. 2.90 |
| 0+50. | 96.75 | 96.75 Low Place East. on Larsen. on Ground | 97.25 C 2.74 |
| 1+00 | 99.99 | BD | 97.46 C 2.36 |
| 1+50 | 97.64 | BD | 97.55 C 2.89 |
| 2+00 | 99.76 | BD | 97.70 C 2.98 |
| 2+50 | 97.89 | BD | 97.85 C 3.09 |
| 3+00 | 100.44 | BD | 98.00 C 2.91 |
| 3+17 | 97.94 | BD | 98.05 C 2.91 |
| | 100.68 | | |
| | 97.79 | | |
| | 100.94 | | |
| | 97.79 | | |
| | 100.91 | | |
| | 97.99 | | |
| | 100.96 | | |
| | 97.99 | | |

New H1 See Page 44

143

| | 104.79 | | | | Grade | |
|--------|--------|------|--------|--|--------|------|
| A 0+50 | | 2.84 | 101.95 | | 98.59 | 3.36 |
| A 1+00 | | 6.40 | 98.39 | | 99.13 | 3.71 |
| A 1+25 | | 1.95 | 102.84 | | 99.40 | 3.32 |
| A 1+50 | | 5.85 | 98.94 | | 99.67 | 3.57 |
| A 2+00 | | 2.07 | 102.72 | | 100.21 | 3.31 |
| A 2+25 | | 5.60 | 99.19 | | 100.91 | 3.72 |
| A 2+50 | | 1.55 | 103.24 | | 101.09 | 3.06 |
| A 3+00 | | 5.23 | 99.56 | | 101.34 | 3.41 |
| A 3+25 | | 1.27 | 103.52 | | 101.47 | 1.87 |
| A 3+50 | | 4.62 | 100.17 | | 101.59 | 2.35 |
| A 4+00 | | 1.16 | 103.63 | | 101.69 | 2.53 |
| A 4+25 | | 3.90 | 100.89 | | 101.87 | 1.78 |
| A 4+50 | | 0.64 | 104.15 | | | |
| | | 3.60 | 101.19 | | | |
| | | 1.04 | 103.75 | | | |
| | | 3.50 | 101.29 | | | |
| | | | 103.34 | | | |
| | | 4.59 | 103.34 | | | |
| | | 6.56 | 101.37 | | | |
| | | 3.99 | 103.94 | | | |
| | | 6.60 | 101.33 | | | |
| | | 3.71 | 104.22 | | | |
| | | 6.60 | 101.33 | | | |
| | | 4.28 | 103.65 | | | |
| | | 6.30 | 101.63 | | | |



104.79

4.59 107.93 1.45

6.05

1.08 9.0

107.93

A 5+00

3.46 104.47
5.75 102.18
2.80 105.13
3.25 104.68

102.09 7.38
102.32 ✓ 7.81
On Nat. Ground

A 5+45

B Line Same H.I.

B 5+95

2.48 105.45
5.00 102.90

102.90 7.55

B 5+50

2.58 105.35
5.60 102.33

102.50 7.85

B 5+00

3.06 104.87
6.00 101.93

101.05 2.82 ✓

B 4+50

3.39 104.54
4.75 103.18

101.60 7.94

B 4+10

3.70 104.23
6.60 101.33

101.24 7.99

B 3+85

3.89 104.04
6.60 101.33

101.02 3.02 ✓

B 3+50

3.63 104.36
7.10 100.83

100.71 3.59

B 3+00

3.80 104.13
7.50 100.43

100.26 3.87

B 2+50

3.96 103.97
8.20 99.73

99.82 4.15

4.21

0.06' 0 +

| | | | | | | |
|-----------------|--------|------|--------|---|-------------------------|------|
| B. 2+00 | 107.93 | 4.12 | 103.81 | 0 | 99.37 | 4.44 |
| B 1+50 | | 8.60 | 99.33 | | 99.08 | 3.83 |
| B 1+00 | | 5.02 | 102.91 | % | 98.80 | 3.49 |
| B. 0+50 | | 8.80 | 99.13 | 5 | 98.51 | 3.13 |
| | | 5.64 | 102.29 | 0 | (98.13) First Line B+62 | |
| | | 9.42 | 98.51 | | 9805 First Line | |
| | | 6.29 | 101.64 | | | |
| | | 9.60 | 98.33 | | | |
| TR | 424 | 4.19 | 101.15 | | | |
| 3+17 | 105.36 | 7.00 | 101.17 | | | |
| 3+50 | | 3.68 | 98.36 | | | |
| 3+50 | | 7.30 | 101.68 | | 98.78 | 3.58 |
| | | 4.23 | 98.06 | | 98.10 | |
| 3+62 | | 7.20 | 101.13 | | 98.73 | 3.03 |
| | | 3.73 | 98.16 | | 98.10 | |
| 4+00 | | 7.00 | 101.63 | | 98.98 | 3.52 |
| 4+50 | | 3.65 | 98.36 | | 98.14 | |
| | | 6.70 | 101.71 | | 98.58 | 3.56 |
| 5+00 | | 3.93 | 98.86 | | 98.15 | |
| 5+50 | | 7.10 | 101.43 | | 98.78 | 3.23 |
| | | 3.58 | 98.26 | | 98.30 | |
| 5+90 | | 6.60 | 101.78 | | 98.98 | 3.53 |
| | | 3.92 | 98.76 | | 98.25 | |
| | | 5.50 | 101.44 | | 98.96 | 3.12 |
| | | 5.07 | 98.86 | | 98.32 | |
| | | | 100.29 | | 00.0700 and 12+24 | |

Survey for Washon.

Began at Cor Secs 23-24 - 25-26

T 275 R 7 N 1

Warm - Clear 35 45

April 28/24
 J. M. Cole
 W. F. Hodge
 D. C. Morgan

Trace Line N. 19
 51634 E 04
 MA Cozad 24 E 3
 for wood
 W 45 58372 E 110

Var 21080 E 04
 Wire Attraction E 32
 26431
 14300
 137155
 98450
 50019 W 26431

| | | | | | | | | | |
|----|------------------|-----------------------|---|------------------------|--|--|--|--|--|
| 0 | | | | | | | | | |
| 1 | 0°55' R 0°29' | South 50°29E | 482 | 482 | | | | | |
| 2 | 1°49' L 0°54' | SOUTH South | +15°15' 1194 | 1152 | | | | | |
| 3 | 0°44' R 0°24' | 50°50E | 430 300 +15°45' 700 +5°45' 200 87 | 299 68 298 87 | | | | | |
| 4 | 4°26' R 2°13' | 56°15E | +8°45' 300 +8°00' 87 | 296 86 | | | | | |
| 5 | 2°51' L 1°28' | 52°00W | +4°40' 260 +12°00' 1589 | 259 155 | | | | | |
| 6 | 0°39' L 0°20' | 50°20W | +5°15' 260 | 2589 | | | | | |
| 7 | 1°59' R 1°00' | South 50°06E | +1°30' 1869 | 1868 | | | | | |
| 8 | 1°27' L 0°45' | 50°54W | -1°00' 1143 | 1125 | | | | | |
| 9 | | 50°15E | -2°15' 260 -18°45' 2143 | 2432 2029 | | | | | |
| 10 | | 578°00W Next Range | 137 | 2660 | | | | | |

W 60 511208 E 142
 W 88 51635 E 18
 W 98 51894 E 08
 W 112 52081 E 12
 W 119 52193 W 05
 W 142 W 18
 W 142 W 142

Renewed Cor. Set Dec. 25-26 from
 B Oak bearing tree $S47^{\circ}W$ 12 lps.
 chopped. open tree found scribe marks
 other B.T. gone but hole in ground
 where tree stood checks with corner
 I set a cedar post from which

new trees W Oak 10" $N68^{\circ}00' W$ 30° fr.

W Oak 5" $N75^{\circ}30' E$ 37° "

| Sta. | Survey | M.C. | CC. | Dist | Commission |
|---------|----------------------|-------------|-----|--------------------------------|---|
| 0. + 00 | △ | | | | |
| 1 | 78° 34' R 39° 17' | N 55° 00' W | | 1620 | { At diversion Weir in Bull Creek May 26/1934 J. W. C. A. M. Fagan |
| 2 | 5° 43' R 20° 53' | N 14° 00' W | | 200' 236' 1° 30' 2646 | |
| 3 | | N 17° 30' W | | 3906 | |

S.E. Cor. Tract 2.
M.A. Smith House Lot.
See Description

Hatchery Site

Beg at a point bears S 67° 46' E
 26 S 30° W 30' (said point marked
 as follows granite stone 4x10
 from which a Maple 15" dia
 78° 07' E 42 ft to point No 2.
 with x on top) Thence
 Thence S 75° 7 1/2' W 46.5 ft
 Thence S 19° 50' E 100 ft
 Cont 1.24 acres more or
 less
 2299.4 ft dist from 1/4 Cor. Sec. 9-10
 to 1 cor the place) and described
 as 18" marked with a cross on top
 S 89° 40' E 103 ft dist) Thence
 (A granite stone 3x5x18" marked
 148 ft into the N 4 - Runway
 down the N 4 Runway
 to point No 1 and place of Beg
 less.

Pipe line and Dam Site

Also beg at a point S 81° 07' W 5 ft from point No 2 of the
 above described piece of land
 Thence S 6° 10' E 31.7 ft Thence
 S 52° 24' E 52.8 ft Thence S 9°
 00' E 688.8 Thence S 25° 18' E 357.0
 ft Thence S 33° 30' E 141.9 ft
 to South side of Dam Site
 1. Thence S 39° 30' W 50 to SW Cor of Dam Site (said Cor is a
 Cedar post 4" dia. from which a Maple 20" dia 71 33' 00 ft
 6. ft Thence 71 50° 30' W 50 ft
 to the N 4 Cor of Dam Site
 Thence 71 39° 30' E 100 ft to the
 SE Cor of Dam Site Thence S 39° 30' W 50 ft
 to the center of South side
 of dam Site right of way for
 Pipe line to be 10 ft wide
 and contains 128 acres more
 or less. Dam Site to be
 50 ft by 100 ft and Conts. 1.24 acres
 more or less.

Claimer No 6 of Contract Executed June 18th 1910
signed by the Gov Boardman and State Treasurer G A. Slet.

The part of the first part Returns the purchase of taking
sufficient water flow above the dam during the months
of June - July - and until August 15th of each year
for irrigation purposes. Dishes however not to interfere
in any way with the Hatching work or sale, supply

| | | |
|----|-----|------|
| BM | 86 | - |
| TP | 5.7 | 2.3 |
| TP | | 7.0 |
| | | 16.0 |
| | | 0.0 |

| | | |
|----|------|------|
| BM | 0.0 | 86 |
| TP | 2.3 | 5.7 |
| TP | 7.0 | 16.0 |
| TP | 20.1 | 0.0 |
| | 11.3 | 30.3 |

Each Launch
Should carry 4/15
of Gal per Sec

Top of Troughs

Top of Dam

From Center of D 5 1/2 Dec 10
 0-#12
 1/16 Cor.
 50°27'N 4°
 +10°30'
 170° 167°
 +7°30'
 188° 187°
 +25°30'
 121°3 109°
 52° 52°
 -9°30'
 300° 129°59'
 +8°08'
 71° 71°
 +4°00'
 168° 168°
 -18°00'
 104° 98°

1. 0°00'
2. R2°21'
3. L2°21'
4. R25°51'
5. 47°34'
- 6.
- 7.

From Center of D 5 1/2 Dec 10
 50°27'N 4°
 50°27' 170° 167°
 " " " " " " " "

From Center of D 5 1/2 Dec 10
 50°27'N 4°
 50°27' 170° 167°
 " " " " " " " "

From Center of D 5 1/2 Dec 10
 50°27'N 4°
 50°27' 170° 167°
 " " " " " " " "

Smith's Pipe 3" Pipe 65' head
 B & M 20°27' 5 on Springers hub
 Survey of 1923 - July

7026
 1213
 27078
 7026
 18052
 9026
 10948638
 1094
 10410
 1094
 4376
 14854

End of Pipe line } Make division
 up creek 50 ft

Field Book No. 31

Pages 40A - 73 Blank

July 12 1913

| | | | | | | |
|-----------|-----|-----|--------|---------|-------|------|
| N | 22° | 02' | 00".5 | | | |
| | | 1 | 1"53 | | | |
| 7 AM | 22° | 00' | 58".97 | + 5 hrs | Res | 1'19 |
| | | | 20.51 | | | |
| 8:00 AM | 22° | 00' | 38".46 | 1 4 " | 1 | 50 |
| | | | 20.51 | | | |
| 9:00 AM | 22° | 00' | 17".95 | 3 " | 1 | 30 |
| | | | 20.51 | | | |
| 10:00 " | 21° | 59' | 57".44 | 2 " | 1" | 50 |
| | | | 20.51 | | | |
| 11:00 " " | 21° | 59' | 36".93 | 0 " | 1 | 20 |
| | | | 20.51 | | | |
| 12:00 " " | 21° | 59' | 14".42 | 0 " | 1 | 20 |
| | | | 20.51 | | | |
| 1:00 PM | 21° | 58' | 55".91 | 0 " | 1 | 20 |
| | | | 20.51 | | | |
| 2:00 " " | 21° | 58' | 35".40 | 2 " | 1 | 28 |
| | | | 20.51 | | | |
| 3:00 " " | 21° | 58' | 13".89 | 3 " | 1 | 30 |
| | | | 20.51 | | | |
| 4:00 " " | 21° | 57' | 55".38 | 4 " | 1 | 50 |
| | | | 20.51 | | | |
| 5:00 " " | 21° | 57' | 33".87 | 5 " | 1' 19 | |

$$\begin{array}{r} 20'' 57 \\ \hline 3 \\ \hline 61753 \end{array}$$

$$\begin{array}{r} 02' 00.5 \\ 13 \quad 20.63 \\ \hline 48 \quad 39.87 \end{array}$$

$$\begin{array}{r} 2051 \\ 13 \\ \hline 20153 \\ 2051 \\ \hline 80263 \quad (13' \\ \hline 60 \\ \hline 206 \\ \hline 180 \\ \hline 20 \end{array}$$

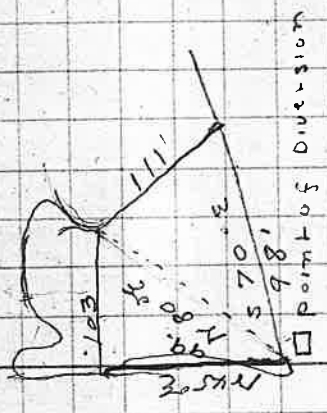
86

Johnson Irrigating Ditch TP

Elevation at Top of Dam at Reservoir

Cross Section of Dam

| | | | |
|-----|-----|-------|-------|
| 0 | 1.3 | 101.3 | - |
| +25 | | 5.0 | 96.3 |
| +50 | | 6.50 | 94.8 |
| +75 | | 7.00 | 94.3 |
| +98 | | 1.30 | 100.0 |



Headgate Located 316ft East and 140' South from 1/4 Sec. Cor,
 Between Sections 11 & 14 TRAS R8 W

Meander of Johnson ditch
 Begin at Headgate

| | | |
|------------|--------|------------|
| 567 1/2 W | 100 ft | 1.51 chs ✓ |
| N 73 1/2 W | 100 | 1.51 ✓ |
| N 46 3/4 W | 84 | 1.27 ✓ |
| S 24 1/2 W | 150 | 2.27 ✓ |
| S 60 1/2 W | 250 | 3.80 ✓ |
| S 43 1/2 W | 300 | 4.54 |
| S 52 1/2 W | 100 | 1.51 |
| S 58 W | 350 | 5.30 |
| S 46 1/2 W | 100 | 1.51 |
| S 74 W | 100 | 1.51 |
| S 84 1/2 W | 100 | 1.51 |
| N 73 W | 100 | 1.51 |
| | 1834 | |

20 acs
 5 acs at mouth
 20 v ST at left of
 end of ditch
 Ditch 12x18
 Dam 12 timber pool
 opening
 Spillway over dam

1050
850
200

7.60
3.00
2,20
12,80

1480
2920
12,80
11,40

1 +50 5.26 10
2, .37 +50
499 11
+50 .81

3 508 12.
+50 .17 +50
40 26 13 5,08

+50A .35 +50A
6.40 4,20

5 +50 49 14 29
58 +50 38

6 +50 67 15 47
76 +50 .52
85 16 .65

+50A .94 +50 .74
5,95 17 A 83A

8 1.04 5.37
+50 13 +50 4L

9 22 18 50
50A 31 +50 .64

26
132

250
22
150
250
150

136
166
874
816
89,72

3756

ATB all over

3756 North from North Side of Millway

sk

588
1774

195.00
1674
3624

250

195
1774
51

172
322

2 low

End

From Meador of Benanza run S 73 1/2 W

Descend through timber & brush

6000 ft Creek E N 30 W

707 Trail on top of ridge C

938 Intersect line & back Sec

1180 Small Creek S North

1350 Top of Spur C North

1850 Descend along side of ridge to small creek S North

1950 Top of small spur descend

2050 Small Gulch

2940 " " North

Begin to descend

North of ridge to small creek S North

28-3 170 East of 1/2 point

Small Creek S North

of ridge to small creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North

Small Creek S North