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Alhambra, CA 91803

F.B 1318-1

F.B 1318-2

SURVEY OF LA-2-C INDEX A13 -001 129 ①

CALIFORNIA DIVISION OF HIGHWAYS

V11

SURVEY OF THOMPSON DATE AUG. 1949

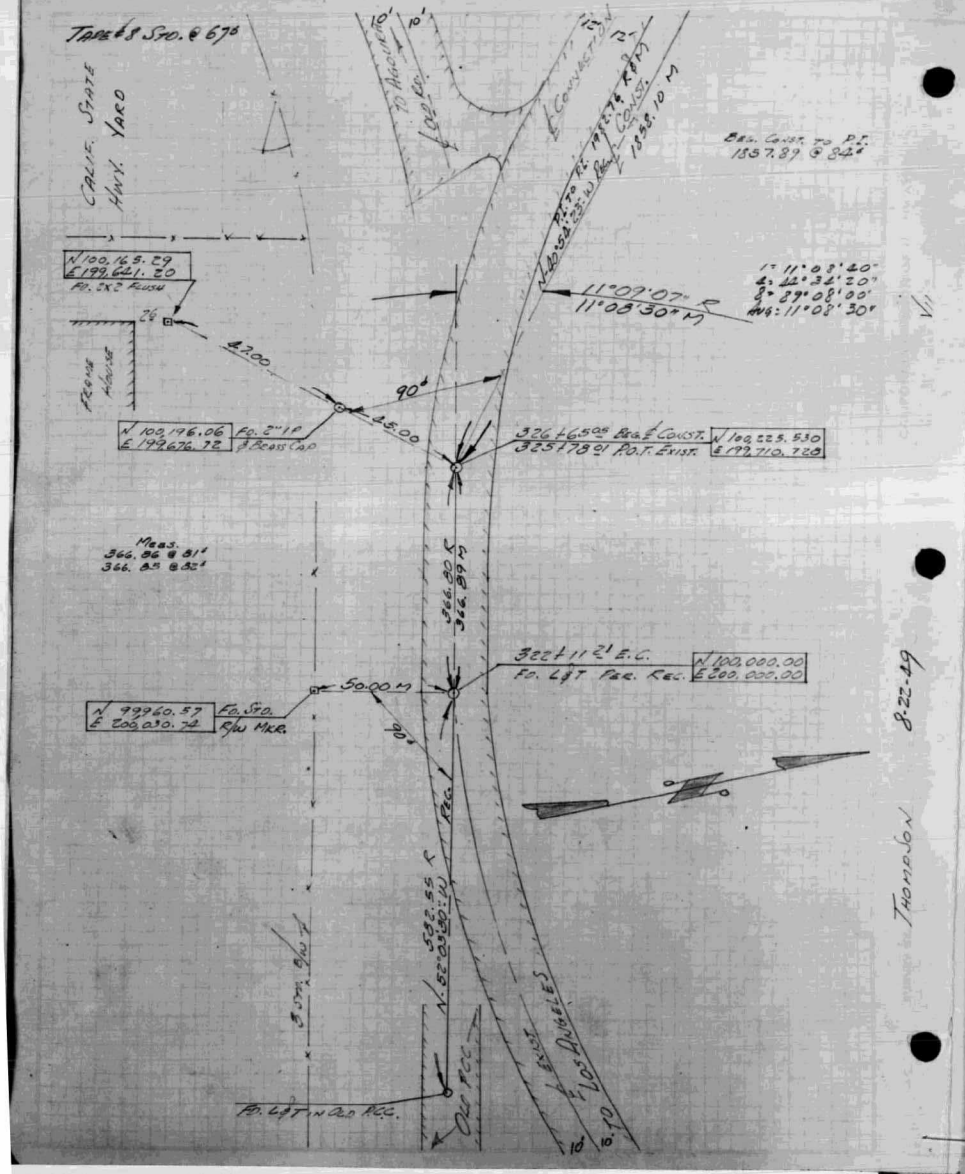
FINAL SURVEY
LA-2-C
AGOURA

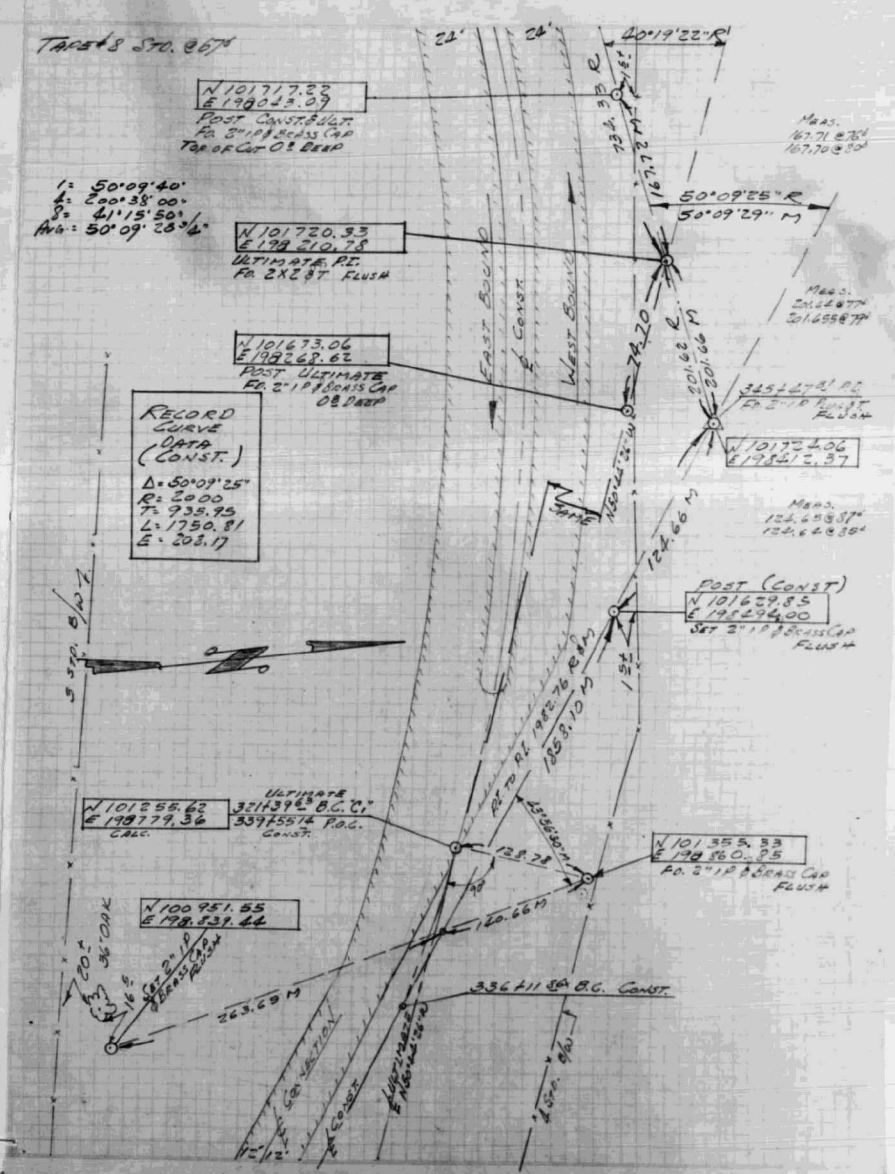
322+11.21 E.C. TO 495+47.58 POT "Cs"
9 PAGES

AUG. 1949

THOMPSON [illegible]
MURPHY R
BROWN HD. CH.
WELCH R. CH.
CANO F
LIETZ 20" #12609
TAPE #8 STD. @ 67¢ @ 26¢

Supervisor W.M. Blotter


TAPE #8 STA. @ 67+
CALIF. STATE HWY. YARD
N 100,165.29
E 199,641.20
FD. 5X2 FLUSH
FLOW HOUSE
42.00
90°
45.00
N 100,196.06
E 199,676.72
FD. 2" I.P. & BRASS CAP
326+65.05 BEG. ℄ CONST.
325+78.01 P.O.T. EXIST.
N 100,225.530
E 199,710.720
11°07'07" R
11°08'30" M
BEG. CONST. TO P.T. 185+7.89 @ 84°
Meas. 366.86 @ 81°
366.85 @ 82°
366.80 R
366.89 M
322+11.21 E.C.
FD. 4" FT. REC. REC.
N 100,000.00
E 200,000.00
50.00 M
N 99960.57
E 200,030.74
FD. STD. B/W MKR.
90°
532.55 R
N 82°04'00" W
REC.
FD. 4" FT IN O.D. REC.
OLD REC.
EXIST. LOT DIVIDER
THOMSON 8-22-49


TAPE #8 STA. @ 67+
N 101717.22
E 198013.09
POST CONST. & ULT.
FD. 2" I.P. & BRASS CAP
TOP OF CUT 0.8' DEEP
Δ = 50°09'40"
L = 200°38'00"
δ = 41°15'50"
AVG. = 50°09'28" L
N 101720.33
E 198210.78
ULTIMATE P.T.
FD. 2X2 8T FLUSH
N 101673.06
E 198268.62
POST ULTIMATE
FD. 2" I.P. & BRASS CAP
0.8' DEEP
RECORD CURVE DATA (CONST.)
Δ = 50°09'25"
R = 2000
T = 935.95
L = 1750.81
E = 203.17
EAST BOUND
℄ CONST.
WEST BOUND
40°19'22" R
50°09'25" R
50°09'29" M
Meas. 167.71 @ 75°
167.70 @ 80°
Meas. 201.65 @ 77°
201.65 @ 77°
325+47.21 P.C.
FD. 2" I.P. & BRASS CAP FLUSH
N 101724.06
E 198412.37
Meas. 124.65 @ 87°
124.64 @ 86°
POST (CONST)
N 101629.85
E 198294.00
SET 2" I.P. & BRASS CAP FLUSH
N 101355.33
E 198260.75
FD. 2" I.P. & BRASS CAP FLUSH
N 101255.62
E 199779.36
CALC.
ULTIMATE
321+39.62 B.C.C.
337+55.14 P.O.C.
CONST.
N 100951.55
E 198539.44
36" OAK
FD. 2" I.P. & BRASS CAP FLUSH
20.66 M
263.69 M
336+11.84 B.C. CONST.
℄ STA. B/W
℄ CONST.
℄ SECTION

F.B. 1318-5

LA-2-C

A13 -001

132

Tape #8 Sta. @ 67+

N 101689.24
E 196568.76

362+70.64 B.C.

Flow

N 101674.70
E 196569.04
Fd. LAT in Br. Curb

N 101704.96
E 196568.49
Fd. LAT in Br. Curb

154.4
152.2

Cheesboro Creek Flow

Meas. 1529.61 @ 90°
1539.61 @ 90°

Cheesboro

P.I. to P.I. 2475.94 R

E.C. to P.I.
E.C. to P.I.

West Bound

355+29.25
9+82.87

1539.99 R
1539.99

Road

355+67.57 E.C.
On C.O. of Pavement

N 101706.68
E 197476.24

L.T.

355+62.67 B.C.
Set Nothing
See Fr. Set

N 101706.69
E 197476.58

East Bound

4.5% Bd.

321

0.34

L.T.

N 101706.75
E 197479.79

366.55 M

2.5% Bd.

Meas. 566.49 @ 84°

Thompson 8-23-49

743.33 R

Post Cont. Mix
1' from fence 0.8
Dep. top of Cut.

N 101717.22
E 198023.09

24'

24'

F.B 1318-6

SURVEY OF LA-2-C

INDEX A13 -001

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Tape #8 Sta. @ 67+

I: 14°24'30"
Δ: 57°36'20"
β: 115°12'40"
Avg: 14°24'09"

Colony

14°24'30" R
14°24'05" M

P.I. to P.I. 3413.69 R
3413.57 M
1426.905 M

L.5% Bd.

39.025

N 101639.27
E 195932.66
Set 2"IP Brass Cap

Set CSBM in Punch

127.78
362+70.64 B.C.

Set 2"IP & Brass Cap
N 101805.17
E 195950.51

N 101678.12
E 195936.84
Set CSBM in Punch
369+02.66 P.T.

RECORD CURVE DATA
Δ: 14°24'30"
R: 5000
T: 637.02
L: 1257.36
E: 39.79

West Bound

Road

1.5% Bd.

P.I. to P.I. 2475.94 R

Lewis Agouza

Colony

East Bound

E.C. to P.I.
E.C. to P.I.

1539.99 R
1539.85 M

362+70.64 B.C.
See Fr. #4

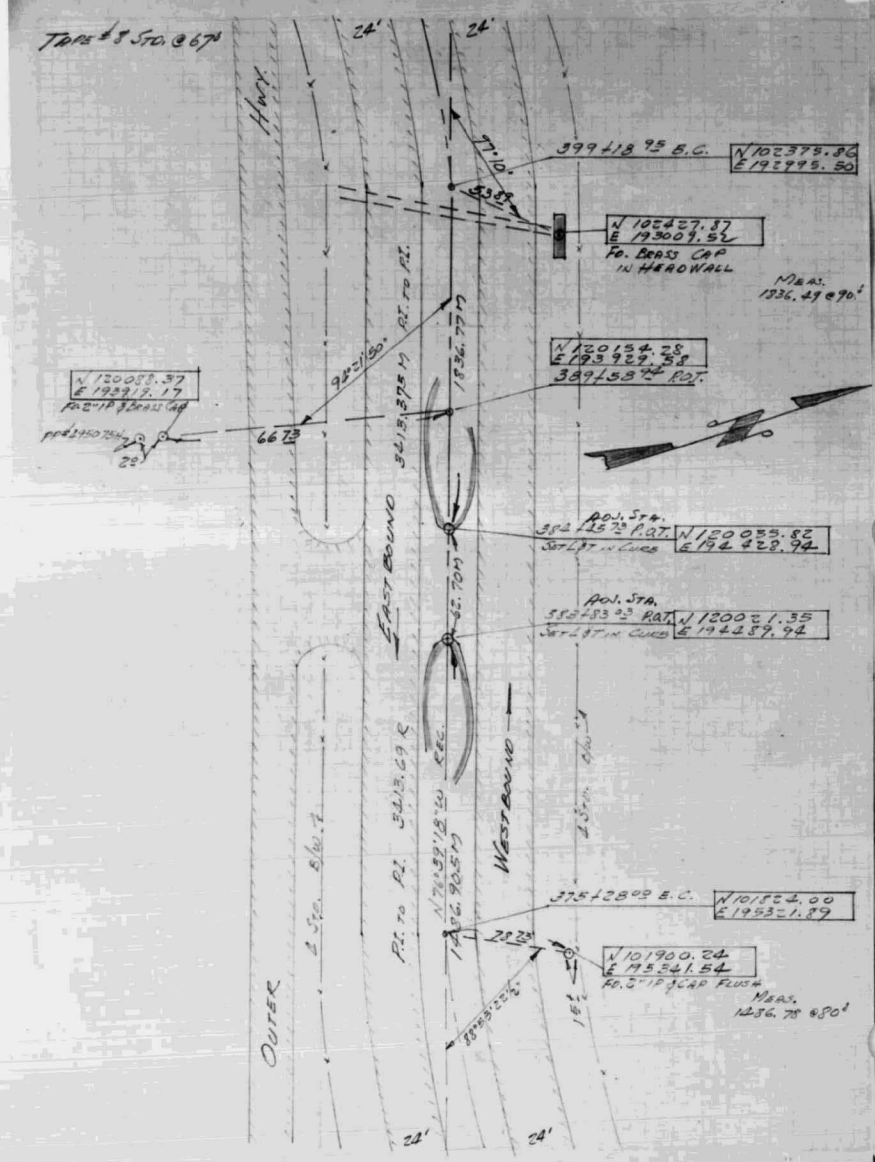
1.5% Bd.

24'

24'

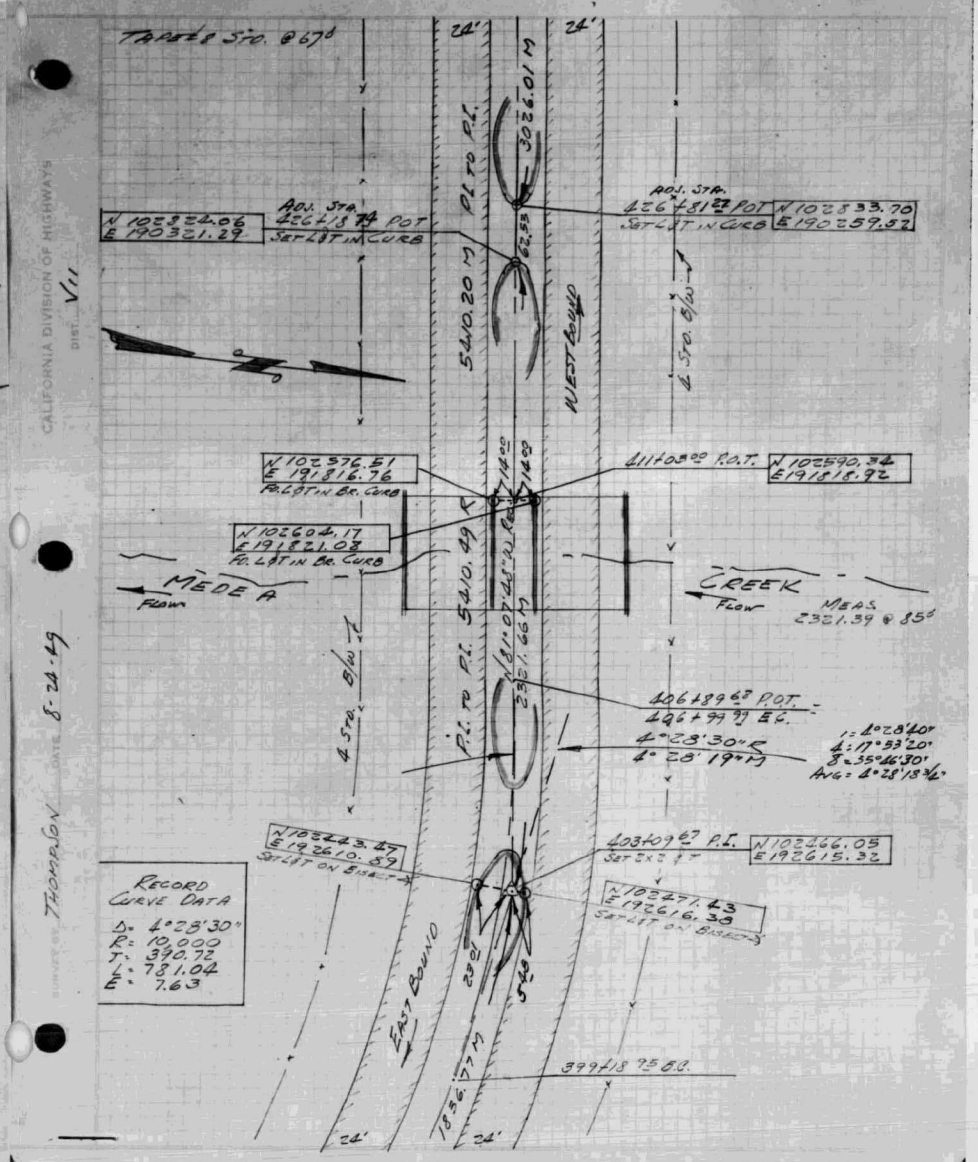
F.B. 1318-7

LA-2-C A13 -001 134 ⑥



F.B. 1318-8

SURVEY OF LA-2-C INDEX A13 -001 PAGE 135 ⑦



RECORD CURVE DATA
Δ = 4°28'30"
R = 10,000
T = 390.72
L = 781.04
E = 7.63

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII
SURVEY BY THOMPSON DATE 8-24-49

TAPE #8 STA. @ 67

N 103366.99
E 186625.62
FD. 2" I.P. & BRASS CAP

MEAS.
1942.89 @ 90°

463+17.03 POT. N 103244.89
463+16.21 BC E 186656.52
SET 2x2 8T OB BOTT

1: 14°02'20"
2: 56°09'20"
3: 112°18'30"
AVG: 14°02'18 3/4"

14°02'10" R
14°02'19" M

N 103140.16
E 186626.11
FD. 2" I.P. & BRASS CAP

N 103141.94
E 187104.94
FD. 2" I.P. & BRASS CAP

457+07.45 P.T.
SET 2x2 8T

N 103300.31
E 187269.54

RECORD
CURVE DATA
Δ = 14°02'10"
R = 5000
T = 615.52
L = 1224.88
E = 37.74

N 103323.91
E 187781.36
FD. 2" I.P. & BRASS CAP

N 103192.25
E 187575.65
SET L&T IN CURB

N 103220.53
E 187880.06
SET L&T IN CURB

450+09.93 B.C.
SET 2x2 8T OB BOTT

N 103205.41
E 187877.70

MEAS.
2210.21 @ 54°
615.44 @ 90°
= 3026.01 CORR.

N 102943.79
E 189045.30
FD. 2" I.P. & BRASS CAP

438+50 POT

N 103013.91
E 189104.77

TAPE #8 STA. @ 67

497+83.97 P.I.
FD. ⊡ SPK.

MEAS.
238.495 @ 92°

1: 7°22'30"
2: 15°25'00"
AVG: 7°42'30"

1: 7°21'40"
2: 15°22'00"
AVG: 7°42'00"

7°42'30" M
7°22'00" M

32°00 R & M

495+42.58 P.C.S.
FD. 2x2 8T

N 102954.19
E 183441.08

FD. RW PK.
0°04
30°01
70°05
0°04

N 102952.55
E 183242.24
SET 2" I.P. & BRASS CAP

494+00.84 BC (L.a.)
494+74.50 P.T. (L.a.)
FD. CNS. X

MEAS.
1838.27 @ 96°

ADJ. STA.
477+09.00 POT
SET L&T IN CURB
N 103119.74
E 185272.19

N 103125.35
E 185334.29
SET L&T IN CURB

476+46.65 POT
ADJ. STA.

MEAS.
62.34 @ 90°

PI TO END
3844.07R 3842.14M

PI TO PI
5410.20 5410.95

EAST BOUND
WEST BOUND

TO PAGURA

STATE HWY FIELD BOOK
L.A. 23 F-1

308+00.00 P.O.T. 360°00 180°00 1"x2" 29.00 P.O.T. 40.00 1"x2" 90°

294+00.00 P.O.T. 360°00 180°00 1"x2" 40.00 P.O.T. 45.00 1"x2" 90°

281+00.00 P.O.T. 360°00 180°00 1"x2" 40.00 P.O.T. 40.00 1"x2" 90°

N 7°21'45" W

268+24.05 P.O.T. 360°00 180°00 P.O.T. 45.00 1"x2" 80.00 1"x2" 90°

S.P.R.R.

℄

← 11° → ← 11° →
Oil Macadam

Cultivated Field

Center Sec. 27
4"x4" Painted White

30.2 30.8 N&T 104.71

82°11'30"

295+24.33 C.H.C.
295+17.92 L.A.Co.

2184.58 29.7 29.7

295+24.33

295+24 97°22'

473.10

295+27 18" Con. pipe Siphon
2"x2" Drop Inlet on both ends of pipe

Found 2"x2" stake
2"x2" Iron Witness Post

N&T 30.2 104.81 30.7

S.P.R.R. Fence

29.8 30.2 N&T 104.87

S.P.R.R.

1"x3" painted white

82°24'30"

268+24.05 C.H.C.
268+18.00 L.A.Co.
Note, L.A.Co. shows 1 minute Angle to the Right. No ∠ found in line

30.2 30.7 N&T 104.95

2554.35

127.40

55'

27 26
34 35

Found 4"x4" Gov. Sec. Cor.
Established P.O.T. from Record L. and Dist. See L.A.Co. Map and Book F.O. 111

28

335+00.00
P.O.T.

360°00 180°00

9°

1"x2"

30.00

P.O.T.

30.00

1"x2"

N. 7°21'45" W.

322+00.00
P.O.T.

360°00 180°00

N+T in Power Pole

40.64

P.O.T.

32.67

35.12

N+T in Cor. F.P.

N. in gnd 1" W. of Cor. F.P.

29

Cultivated Field

16'

2x3 Frame Bldg.

336+36

145'

272 Pumping Plant

93.6

335+59

335+43.6

97°02'

335+38.3

29.7

29.7

15" Cor. Iron pipe Siphon.

Con. Drop Inlet Box
on Both Sides
2'x2' = 1 ea 32 Dim.
6" Con Walls

N+T

104.76

30.5

30.4

S.P.R.W. Fence

N+T. Sec. Cor. L.A.Co.

322+07.58 C.H.G.
Sec. Tie. Copied from
L.A. Co. Map. & Book

83°

322+29.5

30.4

30.4

1845.83

N+T

S.P.R.R.

R.R. Crossing

105.01

815.95

22

23

3"x3" Iron Cor.

27

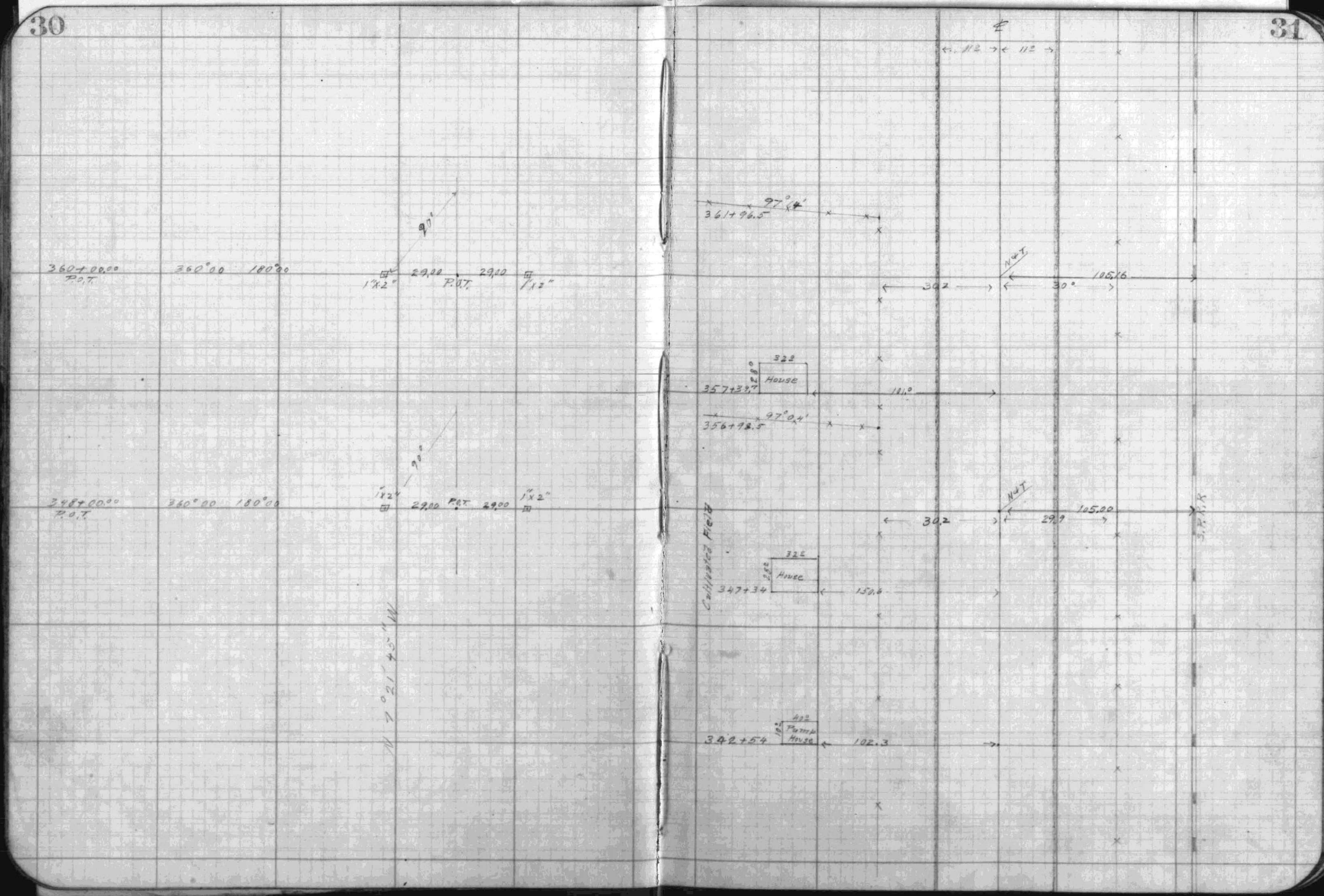
26

321+84.5

2x2 with 6" Witness Post Marked N.E.Cor. N.W.¼ Sec. 27

30.3

30.3


30
31
360+00.00
P.O.T.
360°00
180°00
90°
1"x2"
29.00
P.O.T.
29.00
1"x2"
348+00.00
P.O.T.
360°00
180°00
90°
1"x2"
29.00
P.O.T.
29.00
1"x2"
N 7°21'45" W
11.2
11.2
361+96.5
97°04'
N&T
30.2
30°
105.16
32.2
28.0
House
357+39.7
101.0
356+98.5
97°04'
N&T
30.2
29.9
105.00
S.P.R.R.
Cultivated Field
32.2
28.2
House
347+34
150.6
40.2
10.2
Pump House
342+54
102.3

STATE HWY FIELD BOOK
L.A. 23 F-1

Sec. Line. approx. South Limit of Lanchaster.

375+47.65
P.T.

164.20

Def.

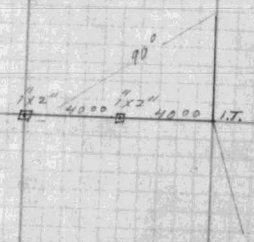
+50	0°	48'
373	2	14
+50	3	40
374	5	06
+50	6	32
375	7	58
+47.65	9	19½

R = 1000'
L = 325.50

373+86.35
I.T.

397° 18'
Δ 18° 39'

198° 39'



164.20

372+22.15
P.R.C.

164.20

Def.

369	0°	06½
+50	1	32½
370	2	58½
+50	4	24½
371	5	50¼
+50	7	16
372	8	42
+22.15	9	19½

R = 1000'
L = 325.50

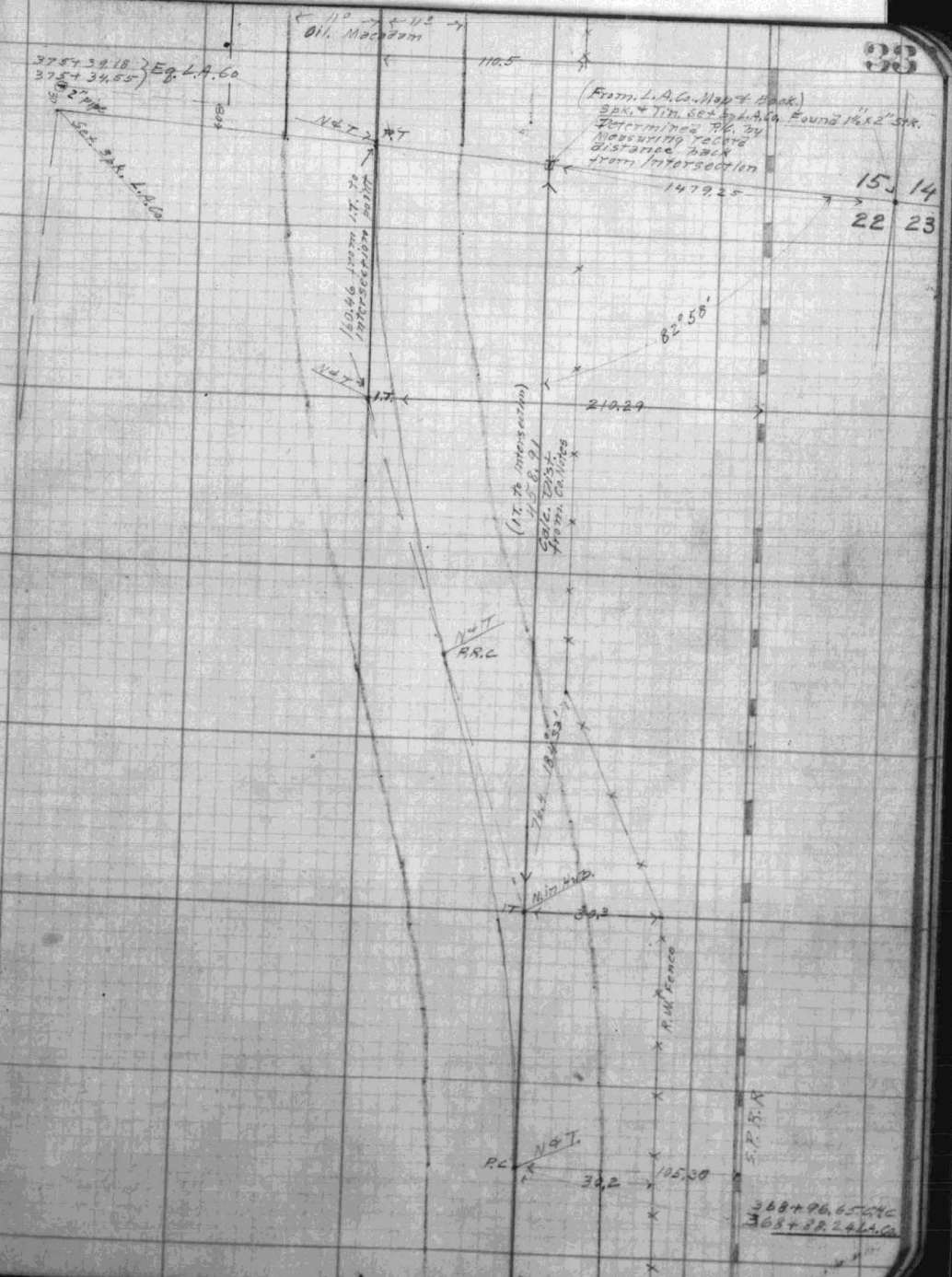
370+60.85
I.T.

322° 42'
Δ = 18° 39

161° 21'

164.20

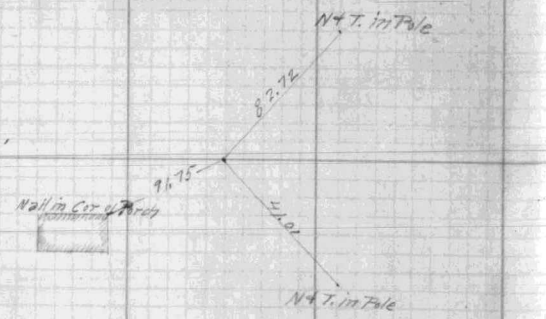
368+96.65
P.C.



34

Jan. 11 D. 1922 Clear
H.H. Witty
J.M. Hensley
L.A.C. Manger
T.A. Atchison

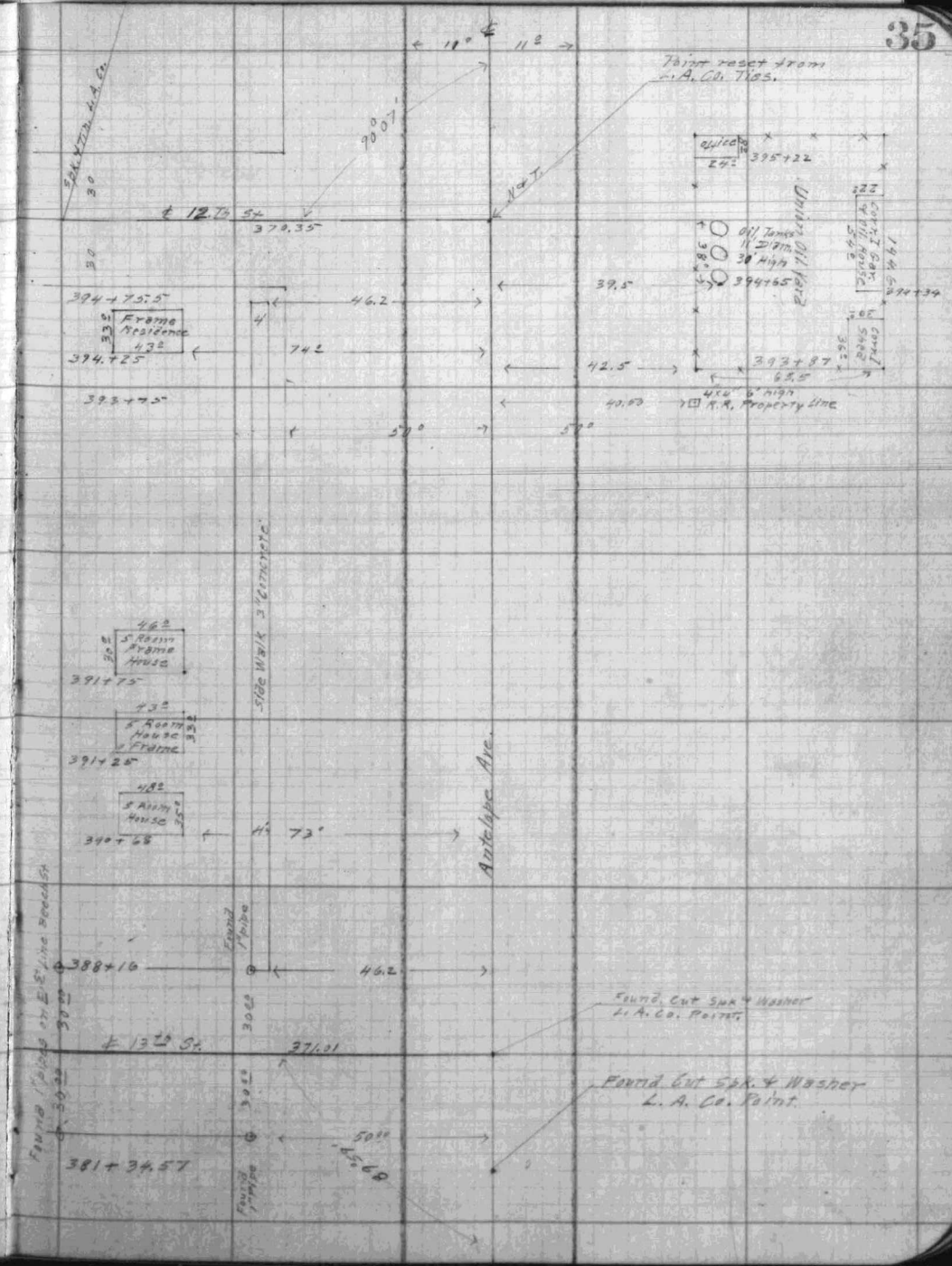
395+06.03 360°00' 180°00'
P.O.T.



387+84.63 360°00'+180°00'

N 7°21' 45" W

35



STATE HWY FIELD BOOK
L.A. 23 F-1

401+53.76 360°00' 180°00

N+T. on Tree
N+T. Tel. Pole
78.08
41.85
28.63 + on Con. Side Walk

N 7°21'45" W

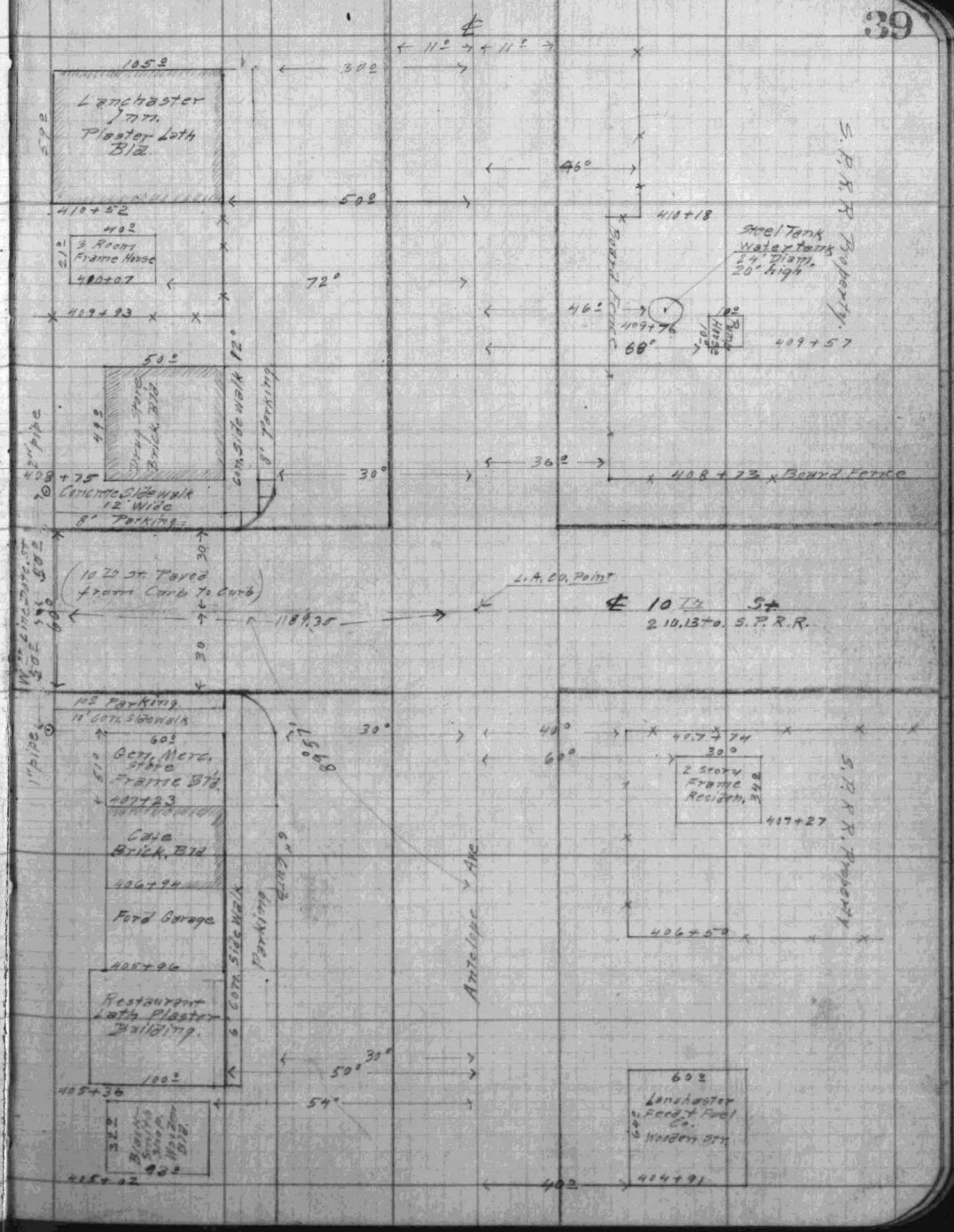
11° ℄ 11°
Oil Macadam
30°
50°
130°
So. Cal. Edison Co. Brick Bld.
403+63
Concrete Sidewalk
Parking
6" Concrete Curb
41°
5 Room Frame Residence
403+02
62°
50°
Garage Corr. Iron Bld.
402+58
30°
44.4
58.5
45°
4 Room Frame House
401+90
70°
89°56'
401+72.7
℄ 11th St
2" Pipe on Date St.
809.90
(L.A.Co. 401+39.90)
W. Side Cedar St. J.F.E
N+T
Set P.O.T. from L.A.Co. Ties
Valley Grain & Supply Co. Frame Bld. Warehouse. Store
Con. Sidewalk
28.6
39.7
403+65
64.5
11.7
75°
50°
Sidewalk
Store Corr. Iron
Warehouse
100°
400+81
Wooden Shed
Board Fence Enclosure
Frank D. Wright Farm Machinery
270°
399+45
61°
399+11
40°
38
2 Room House
400+29
400+07
78°
50°
50°
Garage Corr. Iron
298+35
54°
44°
6 Room Frame House
397+54
34°
50°
399+0
209.89 to S.P.R.R

STATE HWY FIELD BOOK
L.A. 23 F-1

408+25.18 P.O.T. 360°00 180°00

N 7°21'45" W

on Con. Curb
N+T in Tel. Pole
48.92
50.01
48.98
on Con. Curb



40

414+94.02
P.O.T.

360°00 180°00

Cut Spk. in Tel. Pole

48.17

P.O.T.

46.30

39.36

11+7 in Cottonwood

11+7 in Power P.

41

11°

11°

30
3 Room House
16
417+41

67°

42
Frame House
21
416+75

65°

416+42

33
2 Room Frame House
20
415+44

50°

65°

415+24

Found 2" Pipe Set in Concrete 1' Beneath Ground Surface Intersection 97th & Beach, Sts.

℄ 97th St

400.27

-50.02

414+94.02

210.23 ft S.P.R.R.

43
Frame House
20
414+21

74°

50°

413+45

Board Fence

S.P.R.R. Property

42°

412+88

Private Garage

148°

Lancaster Garage Frame Bld.

55°

30°

52°

45°

Board Fence
411+80

411+72

34°
2 Story Frame Res.
21
411+27

8' Com. Side Walk
12' Parking

71°

Found Nail set in Macadam.
Checked from L.A. Co. Ties

STATE HWY FIELD BOOK
L.A. 23 F-1

425+65.31
P.O.T.

360° 00' 180° 00'

N & T. in 18" Cottonwood

58.36

421+43.93
P.O.T.

360° 00 180° 00

P.O.T.

94.63

39.02

N & T. in Power Pole

N & T. Power Pole

N 7° 21' 45" W

Found 2"x2"
N.E. Cor. 7th & Beech

2"x2"

20.80 20.80

℄ 7th St.

20.80 20.80

Found 2"x2"
S.E. Cor. 7th & Beech

2"x2"

11° 11°

Found Spk.
L.A. Co. Set.

424+20

34
Frame House
28

69°

Found 2" Pipe

421+74

30°

Found N & T. Co.
Set in Macadam
by L.A. Co.

30

29.99

℄ 8th St.

210.25 to S.P.R.R

30

30.00

85.68

Found 1" Pipe
S.E. Cor.
8th & Beech Sts.

Found 1" P.

50°

39°
Frame House
419+23

77°

417+99

44
Frame House
25

75°

419+57

419+41

50°

44

N 7°22' W

N4T. in Cottonwood

N4T. in Cottonwood

42.87

18.14

46.41

48.82

N4T. Cottonwood

N4T. in Tel. Pole

428+65.22
End of L.A.23F.

N 7°21' W

45

Santa Fe Pipe Line Co.

Sec. Line
North Limit of
Lancaster.

℄ Esperanza Road
438.42

To Wm. C.
15' Concrete. State Highway.

7.5 7.5

11' 7.5 11'
Oil Macadam

Eg. of L.A.23G. 0+00
End of L.A.23F.

212.04 To S.P.R.R. Mons.
on line of Esperanza Road
N. Line Sec. 15
2221.81 to Geo. Cor.
From L.A.Co Road Map

Gas Filling Station
428+12
27'
50'

50'
8 Room House
35'
427+33
69'
50'
427+22

23
53
8 Room House
426+09
64'

Antelope Ave.

CHAINING SOUTH LINE OF SEC. 22
FROM S.E. COR. TO S. 1/4 COR.

B.S.	AT	TO	HOR ANG (TURN RIGHT)	VERT. ANG	SLOPE DIST.	HOR. DIST.	CALC. COURSE (1)	MAG. COURSE
1/4 COR S. LINE SEC 22	S.E. COR. SEC. 22	a	0°-00'	-8°-31' / -8°-31'	300.15	296.84		S74°W
"	a	b	0°-00'	-6-52 / -6-52	295.77	293.64		
"	b	c	0°-00'	-5-36 / -5-36	297.35	295.93		
"	c	d	0°-00'	-2-27 / -2-27	288.85	288.58		
"	d	e	0°-00'	-0°-30' / -0°-30'	293.48	293.47		
"	e	f	0°-00'	-0°-16' / -0°-16'	291.60	291.60		
"	f	g	0°-00'	+0°-16' / +0°-16'	269.33	269.33		
"	g	h	0°-00'	-1°-37' / -1°-37'	295.91	295.79		
"	h	1/4 COR. S. LINE SEC. 22	0°-00'	-1°-23' / -1°-23'	234.80	234.73		
S.E. COR SEC. 22	1/4 COR. S. LINE SEC. 22				TOTAL	2559.91		

C

Platted - 2-15-24 J.T.W.

300.00
0.15
300.15

296.00
-.23
295.77

298.00
-.65
297.35

287.00
-.15
288.85

294.00
0.52
293.48

292.00
0.40
291.60

270.00
0.67
269.33

296.00
0.09
295.91

235.00
0.20
234.80

JAN. 29, 24
(FAIR)
RATHBUN
PETERSON
PLAMBECK
GAMBLE
BERGER
14123

g AT R.R. WEST SIDE

Refer to Pg. 9
#B 3294
510-007

(1) ON MAP OF MINT CANYON RD — O-111-M, THIS COURSE IS GIVEN AS N 89°-59-35" E

AT S.E. COR. SEC. 22, FOUND VERY OLD JUNIPER STAKE IN MOUND OF ROCKS. STAKE IS 2"x3"x2' HIGH AND SCRIBED. SCRIBING VERY DIM BUT SEEMS TO READ — "R. 1. (OR 10) W. T 5 N 22." FOUR NOTCHES ON STAKE. OLD SIGNAL 2 LATHS HIGH AT THIS POINT. OLD BRUSH LINE RUNNING TO E. AND TO W. STAKE IS OUT OF MOUND AND ON GROUND. USED CENTER OF HOLE IN MOUND. GOOD WITHIN AN INCH OR SO.

AT 1/4 COR. SOUTH LINE SEC. 22, FOUND JUNIPER HUB (2" DIAMETER AND 4" HIGH), IN MOUND OF ROCKS. 10th WIRE NAIL IN HUB. OLD SIGNAL, 2 LATHS HIGH. LINE OF CHAINING NAILS, (RED FLAGGING) AND LINE OF NEW LATHS RUNNING TO N. AND TO S. OF THE HUB. ABV HUB LOOKS COMPARITIVELY NEW. FOR SIMILAR HUB THIS LINE SEE PG 6

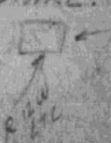
CHAINING SOUTH LINE SEC. 22

SOUTH 1/4 COR. TO S.W. COR.

B.S.	AT	TO	HOR. ANG. (TURN RIGHT)	VERT. ANG.	SLOPE DIST.	HOR. DIST.	CALC. COURSE	MAG. COURSE
S.E. COR. SEC. 22	1/4 COR. S. LINE SEC. 22	i	180°-00'-00"	-1°-20' -1-21	299.00	298.92		S 74° W
"	i	j	180-00-00	-1°-28' +2°-30'	286.70	286.61		
"	j	k	180-00-00	+2°-30' +6°-04'	296.00	295.72		
"	k	l	180°-00'-00"	+6°-04' +10°-11'	297.60	295.93		
"	l	m	180°-00'-00"	+10°-11' +10°-43'	141.31	139.08		
"	m	n	180°-00'-00"	+10°-43' +8°-36'	215.66	211.90		
"	n	o	180°-00'-00"	+8°-36' +7°-28'	248.93	246.13		
"	o	p	180°-00'-00"	+7°-28' +3°-03'	297.13	294.61		
"	p	q	180°-00'-00"	+3°-03' +3°-20'	271.13	270.75		
"	q	r	180°-00'-00"	+3°-19'	291.77	291.28		
"	r	S.W. COR. SEC. 22	1.173°-15'-40" 2.346°-31'-30" 1/2.173°-15'-45"	0°-00'	—	66.41	2630.93 65.95 2696.88	
T	S.W. COR. SEC. 22	COR. No 2	1.179°-21'-00" 2.358°-42'-20" 1/2.179°-21'-10"	0°-00'	—	26.03		
S.E. COR. SEC. 22	T	COR. No 2	1.173°-04'-30" 2.346°-09'-20" 1/2.173°-04'-40"	0°-00'	—	92.50		
"	"	OLD MOUND OF ROCKS	186°-35'	-3°-23	106.60	106.41		

FOR COR. No 2 SEE SKETCH PG 7

AT S.W. COR. SEC. 22, FOUND VERY OLD JUNIPER STAKE IN MOUND OF ROCKS. STAKE IS 3"x3"x2' HIGH, OUT OF MOUND AND ON GROUND; SCRIBING VERY DIM BUT SEEMS TO BE: "R 12 W 7.5 N S 22." FOUR NOTCHES ON STAKE. ONE SIDE SCRIBED "21" SIGNAL 2 LATHS HIGH NAILED TO FENCE. FENCES COME TO THIS POINT. LEFT 10th NAIL IN CENTS OF HOLE IN MOUND.



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FOR RECHAINING SEE PG. 53 THIS BOOK

JAN. 30, 1924 (COOL AND WINDY)
RATHBUN, F.D.
PETERSON, V.A.
PLAMBECK, C. R'CH
GAMBLE, W., H'CH
BERGER TRANSIT 14123

299.00
0.00
299.00
287.00
.30
286.70
296.00
.00
296.00
298.00
.40
297.60
142.00
.69
141.31
3.00
0.79
2.21

216.00
0.34
215.66

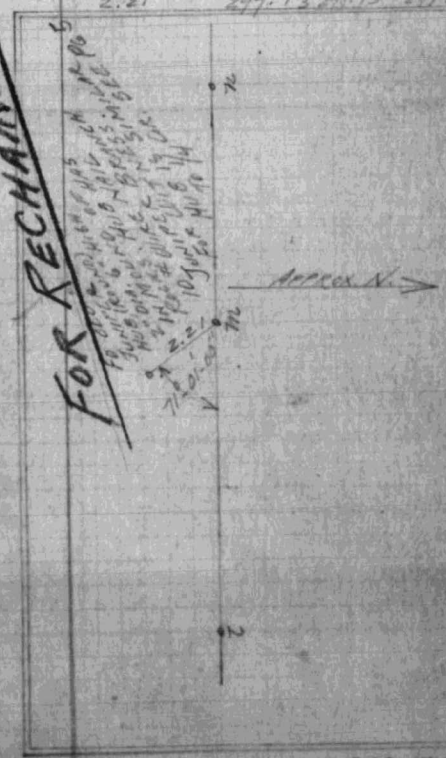
249.00
0.07
248.93

i AT CONCRETE ROAD. WEST SIDE

298.00
0.87
297.13

272.00
0.87
271.13

292.00
0.23
291.77



67.00
0.59
66.41

27.00
0.97
26.03

299.50
207.00
92.50

7

510-007

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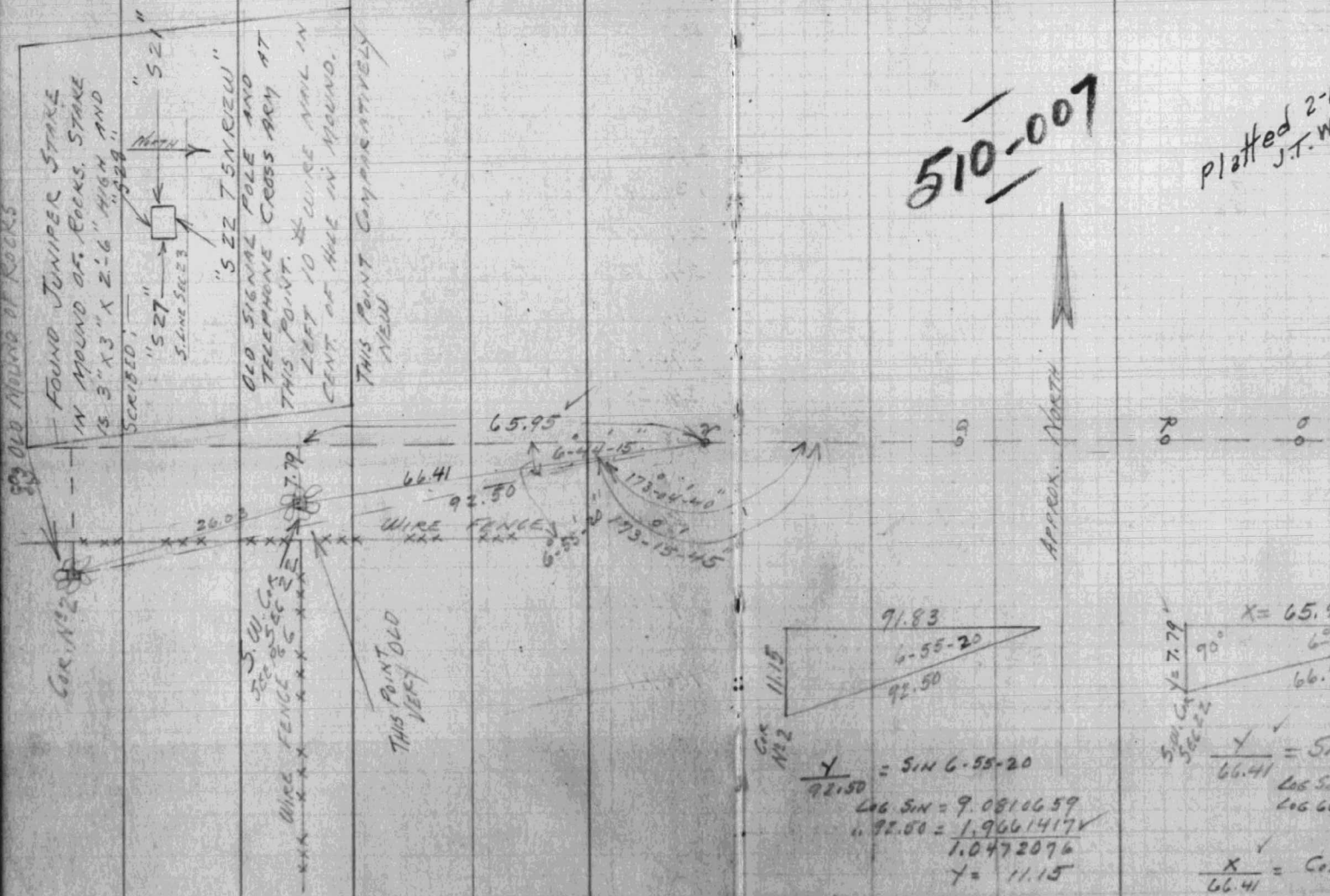
J.T.W.

B.S.	At	To	Hor. Ang. (Turn Right)	Vert. Ang.	Slope Dist.	Hor. Dist.	Calc. Course	Mag. Course



$\frac{Y}{92.50}$ = Sin 6-55-20

Log Sin = 9.0810659
" 92.50 = 1.9661417
1.0472076
Y = 11.15

$\frac{X}{92.50}$ = Cos 6-55-20

Log Cos 9.9968227
" 92.50 1.9661417
1.9629644
X = 91.83

$\frac{Y}{66.41}$ = Sin 6°-44'-15"

Log Sin = 9.0693748
Log 66.41 = 1.8222335
0.8916083
7.791

$\frac{X}{66.41}$ = Cos 6°-44-15

Log Cos = 9.9969904
" 66.41 = 1.8222335
1.8192239
65.95

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J.T.W.

CHAINING WEST LINE SEC 22

S.W. COR. TO WEST 1/4 COR.

B.S.	AT	TO	HOR. ANG. (TURN RIGHT)	VERT. ANG.	SLOPE DIST.	HOR. DIST.	CALC. COURSE	MAG. COURSE
1/4 COR. W. LINE SEC. 22	S.W. COR. SEC 22	101	0°-00'	-10°-09' / -10°-09'	296.80	292.16 X		N16 1/2° W
"	101	102	0°-00'	+0°-30' / +0°-30'	252.90	252.89 X		
"	102	103	0°-00'	-0°-11' / -0°-11'	264.44	264.44 X		
"	103	104	0°-00'	-1°-36' / -1-35'	213.40	213.32 X		
"	104	105	0°-00'	-0°-13' / -0°-13'	296.35	296.35 X		
"	105	2X2 WHITE LOT STAKE (TACK)	179°-49'-00"	—	—	(9.06)		
	(LINE FALLS ON STAKE, 1/4" FROM W. EDGE)							
"	105	106	0°-00'	+0°-13' / +0°-13'	296.33	296.33 X		
"	106	107	0°-00'	-1°-25' / -1°-25'	144.00	143.95 X		
"	107	108	0°-00'	-0°-27' / -0°-27'	293.28	293.27 X		
"	108	109	0°-00'	+5°-52' / +5°-52'	209.14	208.04 X		
"	109	110	0°-00'	+13°-29' / +13°-29'	296.75	288.57 X		
"	110	1/4 COR. W. LINE 22	0°-00'	+22°-16' / +22°-16'	75.85	70.19 X		
							2619.51 X	

FOR DESCRIPTION OF 1/4 COR. SEE PG 10

FOR CHAINING, THIS 1/4 COR. TO N.W. COR. SEE PAGE 38 THIS BOOK.

297.00
0.20
296.80

253.00
0.10
252.90

265.00
0.56
264.44

214.00
0.60
213.40

297.00
0.65
296.35

76.00
.15
75.85

10.00
0.94
9.06

297.00
0.67
296.33

144.00
0.0[illegible]
144[illegible]

294.00
0.72
293.28

210.00
0.86
209.14

297.[illegible]
0.2[illegible]
296.7[illegible]

JAN. 31, 1924
(COLD, WINDY)
RATHBUN, F.D.
PETERSON, [illegible]
GAMBLE, H. CH.
PLAMBECK, R. CH.
BERGER ⊼
14/23

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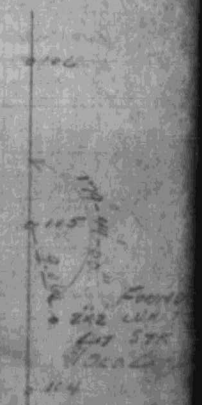
J.T.W.



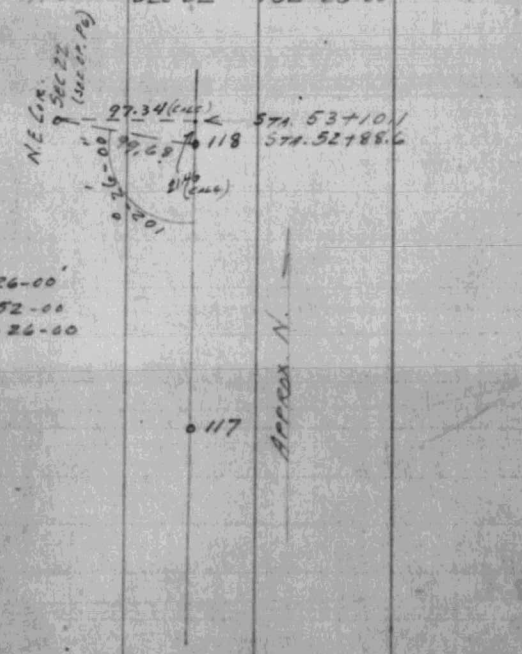
(COMP. BOOK #I
PGS. 9, 10, 11, 12)

EAST LINE SEC 22

RANDOM STADIA LINE TO FIND COR'S.

B.S.	AT	TO	TURN RIGHT HOR ANG	VERT. ANG	STADIA	HOR. DIST.	STATION	MAG
S.W. COR. SEC. 22 S.E. COR.	S.E. COR. SEC 22	111	90°-00'	+2-57 +2-57	350	350.1	3+50.1	N15 3/4 W
SEC. 22	111	112	180°-00'	+1-01 +1-00	228	228.9	5+79.0	
"	112	113	180-00	-4-53 -4-53	397	393.1	9+72.1	
"	113	114	180-00	-3-07 -3-08	571	570.3	15+42.4	
"	114	115	180-00	-1-04 -1-04	1121	1121.7	26+64.1	
"	115	116	180-00	+3-02 +3-01	1802	1798.0	44+62.1	
"	116	117	180-00	-2-58 -2-58	1703	1704.5	46+32.6	
"	117	118 N.E. COR.	180-00	-2-14 -2-14	656	656.0	52+88.6	
"	118	SEC 22	102°-26'-00"	+5°-31' +5°-31'	100.14	99.68		

5386.19



1. 102-26-00'
2. 204-52-00
1/2. 102-26-00

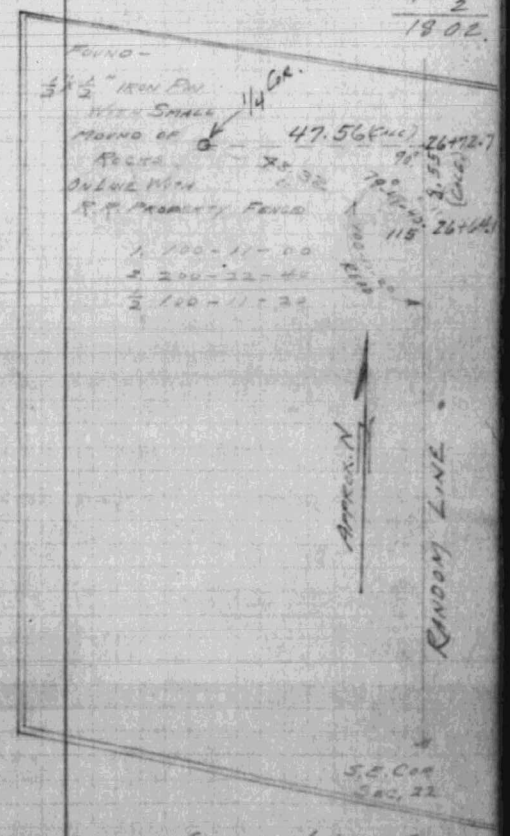
52 88.6
21.5
2 | 5310.1
2655.

JAN. 31, 24

12

GOVERNMENT MEAS. FOR THIS LINE IS 80.13 CH.
= 5288.80'
1/2 = 2644.40

7.00	7.00	7.00	7.00
7.00	4.72	3.05	1.29
3.50	2.28	3.95	5.71
17.00	13.00	101.00	13.00
0.86	1.79	0.86	3.99
48.32	11.21	100.14	9.01
			2
			18.02



AT N.E. COR. SEC. 22.
FOUND VERY OLD JUNIPER STAKE 2' HIGH. STAKE IS BADLY SPLIT AND VERY ROTTEN. NO MARKS CAN BE READ. OLD LATH WITH FLAG. TELEGRAPH CROSS ARM HERE. LEFT 10th WIRE NAIL
OLD BRUSH LINE RUNS OUT OF THIS POINT TO EAST.

(COMP. BOOK # I Pages 1105, No. & 47)

CHAINING. WEST LINE SEC 22

FROM 1/4 COR. WEST LINE TO N.W. COR. SEC. 22

B.S.	AT	TO	HOR. ANG. (TURN RIGHT)	VERT. ∠	SLOPE DIST.	HOR. DIST.	CAL. COURSE	MAG. COURSE
N.W. COR. SEC. 22	1/4 COR. W. LINE SEC. 22	215	0-00-00	+19-32 / +19-32	180.94	170.53	✓	N 15° 1/2 W
"	215	216	0-00-00	-11-15 / -11-15	78.84	77.33	✓	✓
"	216	217	0-00-00	-14-29 / -14-29	90.18	87.31	✓	✓
"	217	218	0-00-00	-17-40 / -17-41	296.48	282.49	✓	✓
"	218	219	0-00-00	+11-10 / +11-10	272.66	267.50	✓	✓
"	219	220	0-00-00	-3-24 / -3-24	298.15	297.62	✓	✓
"	220	221	0-00-00	-7-23 / -7-23	100.54	99.71	✓	✓
"	221	222	0-00-00	-1-14 / -1-14	296.30	296.23	✓	✓
"	222	223	0-00-00	-6-40 / -6-40	112.36	111.60	✓	✓
"	223	224	0-00-00	+1-41 / +1-40	293.47	293.34	✓	✓
"	224	225	0-00-00	-9-23 / -9-23	252.85	249.47	✓	✓
"	225	226	0-00-00	+12-16 / +12-17	202.38	197.75	✓	✓
"	226	N.W. COR. SEC. 22	0-00-00	+8-31 / +8-31	121.11	119.78	✓	✓
						2550.66	✓	

SEE PAGE 11 (THIS BOOK)
FOR LINE FROM S.W. COR. TO WEST 1/4 COR

2619.51
2550.66
5170.17

510-007

EOR 2/14/24

(COMP. BOOK #I) PG 28, 29

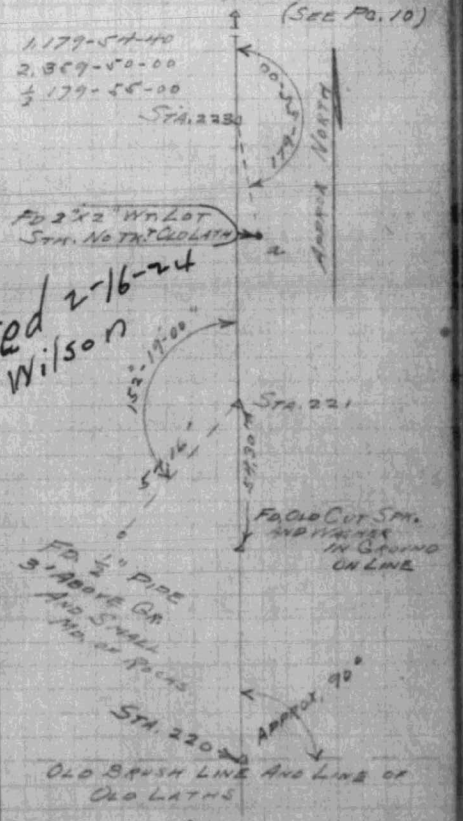
FEB.

253.00	299.38	299.11	
.15	97.00	178.00	
252.85	202.38	121.11	
294.00			
.53			
293.47			
297.00	91.00	79.00	181.00
.52	.82	.16	.06
296.48	90.18	78.84	180.94
55.00	101.00	299.00	273.00
.70	.46	.85	.34
54.30	100.54	298.15	272.66
113.00	176.00	297.00	55.00
.64	27	.70	.84
112.36	175.73	296.30	54.16

38

N.W. COR. SEC. 22 (SEE PG. 10)

1. 179-54-40
2. 359-50-00
1/2 179-55-00



V.A. {-4-13, -4-13}
S.D. 175.73
H.D.
} DIST. 223 TO a

Platted 2-16-24
J.T. Wilson

SUMMARY

NW COR. TO NE COR.
SEC. 22

N.E. COR. SEC. 22

E. LINE SEC. 22

2.13

89.17

10.3

1. 84°-00-00
2. 84°-00-00
3. 84°-00-00
4. 84°-00-00

VALID. SEE F.B. 3280, PG. 51

5222.07
5222.88

5222.78
5203.58

RANDOM LINE

5202.881

1.42

N. 1/4 COR.

TRUE LINE
0°-59'-55" (FIELD)

2636.06

S 0°-59'-27" E

510-007

NOTE:— AT STA. 1012 TURNED LEFT 90°-00' OFF FORWARD LINE AND SET PT AT 67.45 ON TRUE LINE.

N.W. COR. SEC. 22

CLD. COR. AT S.W. COR. SEC. 22

S.E. COR. SEC. 22

46.00
.60
45.40

90.00
.46
89.54

25

N.E. COR. SEC. 22

89.17
89.19

STA. 1015

1. 91°-21-50
2. 182-43-50
½ 91-21-55

H.A. { -5-03
-5-03

S.D. = 89.54
H.D. = 89.19

RANDOM LINE

PO.T. = 1008

1. 88°-15'-30"
2. 176°-30'-40"
½ 88°-15'-20"

¼ COR. N. LINE SEC. 22

43.61

STA. 1006

MKD. NIT ½ IN

FD - OLD LATH AND OLD NAILS STAMP IN NO. OF PICKS. SOPPE ON NAILS. SAYS "¼ COR." ON S. & W. SIDES

H.A. 5-16-07
5-16-07

S.D. = 45.40
H.D. = 43.61

FD 4' WITNESS MKD ON CLIFF TO NORTH

N.W. COR. SEC. 22

(COMP. BK. 2, PG. 32)