

Property ties
P Line

NAME _____

Class. _____ Course _____ Party _____

Book # 235

Book 1 of 2

35

FIELD NOTES

No. 403P

ESPECIALLY ADAPTED

TO THE USE OF

ENGINEERING STUDENTS

W235

EUGENE DIETZGEN Co.

MANUFACTURERS

DRAWING MATERIALS

MATHEMATICAL AND SURVEYING INSTRUMENTS

MEASURING TAPES

CHICAGO SAN FRANCISCO NEW YORK
NEW ORLEANS PITTSBURGH

MICROFILMED

11. 1. 23.

Triangulation of
N $\frac{1}{4}$ Cor. Sec. 36

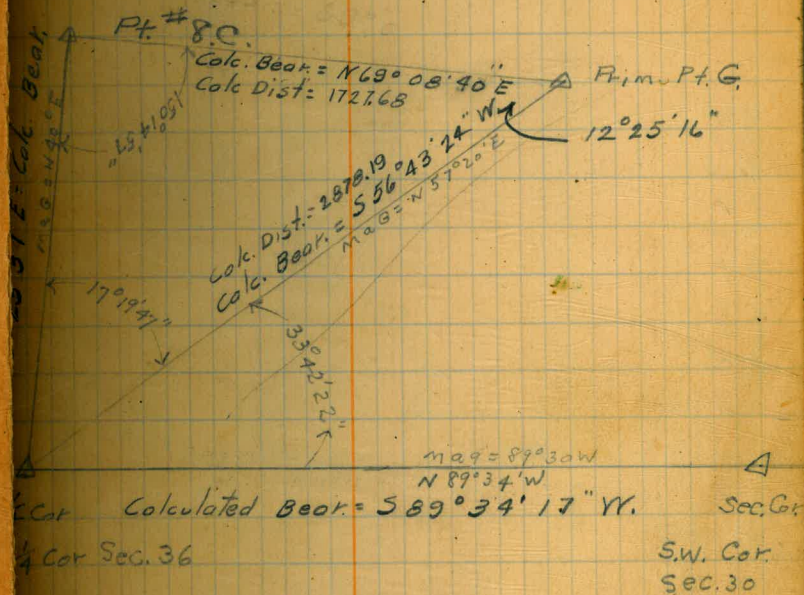


Nov. 28, 1927

Simpson - Inst.

Clavert - chain

Good body - "

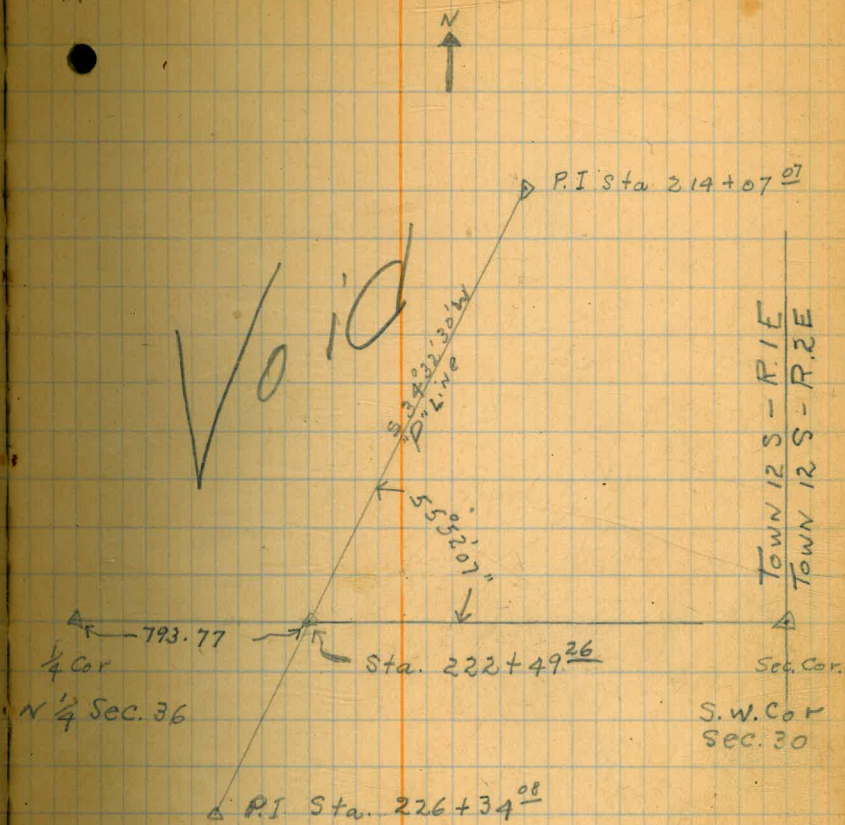


Calculated: J.F.L.B.

Checked: F.C.L.

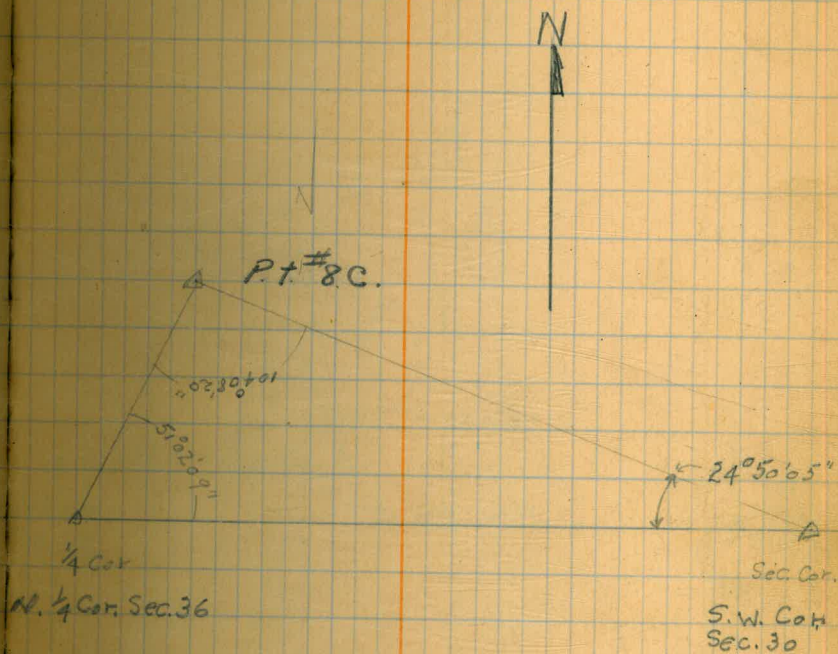
Tie of Section Line
And "P" Line

✓



See Revised Tie

Triangulation of
Section Line

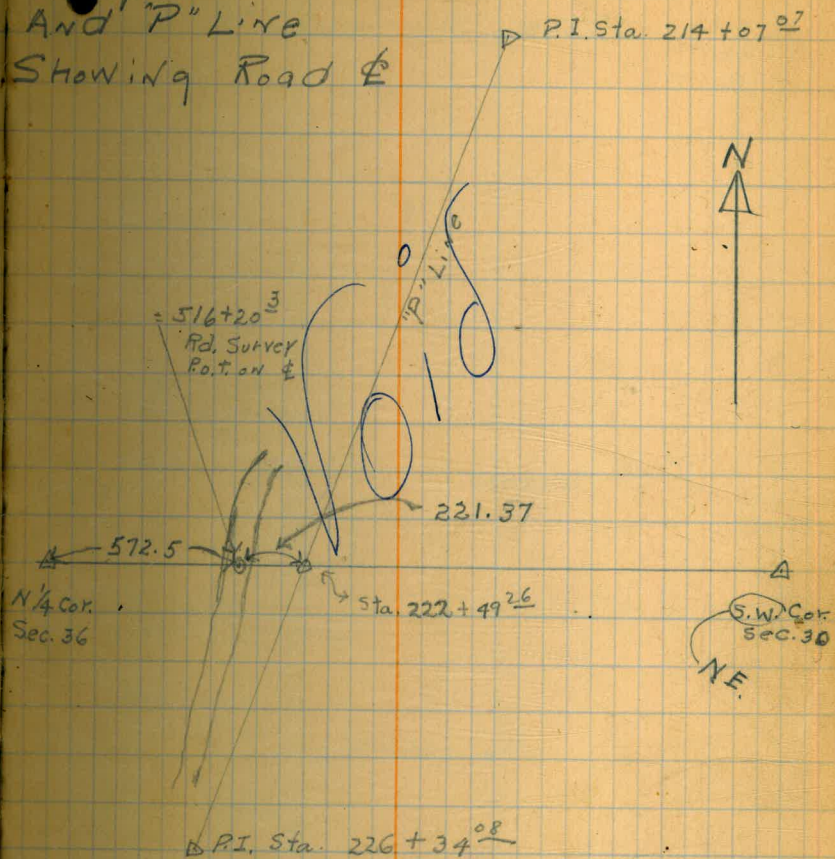


Calculated JFB
checked A.L.

See Rc



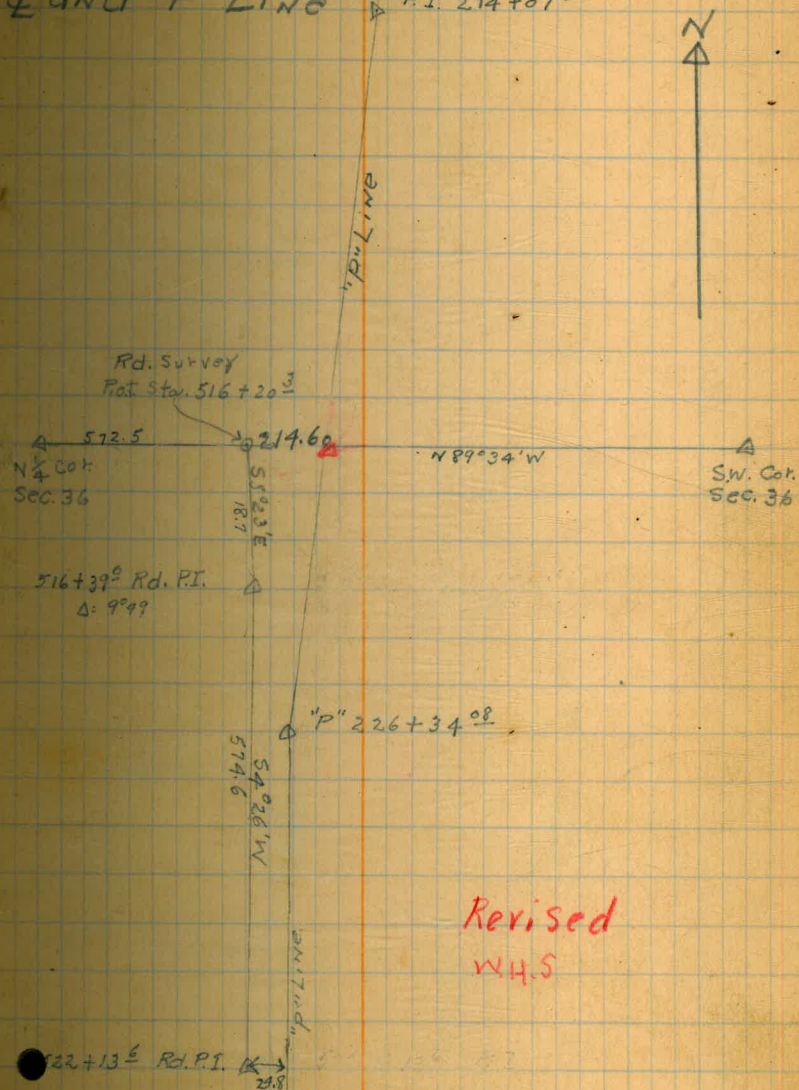
Tie of Section Line
And "P" Line
Showing Road &



See Revised tie

Tie Showing Road
& "P" Line

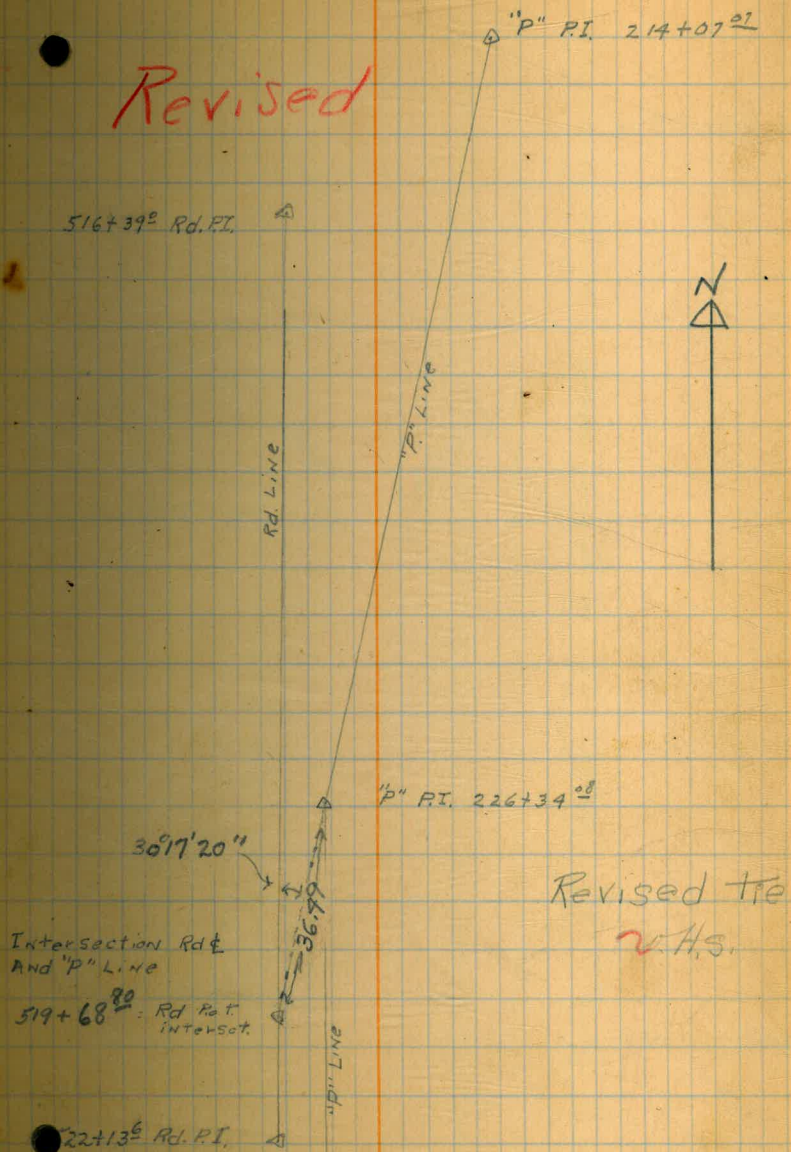
PI 214+07.2



Revised
W.H.S.

Tie, where "P" Line
Comes into Road

Revised



27

Prim. Pt. I

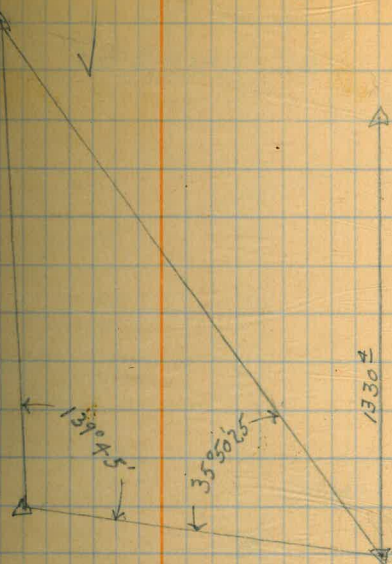
Prim. Pt. G

W. 1/4 Cor. Sec. 30

1330 ±

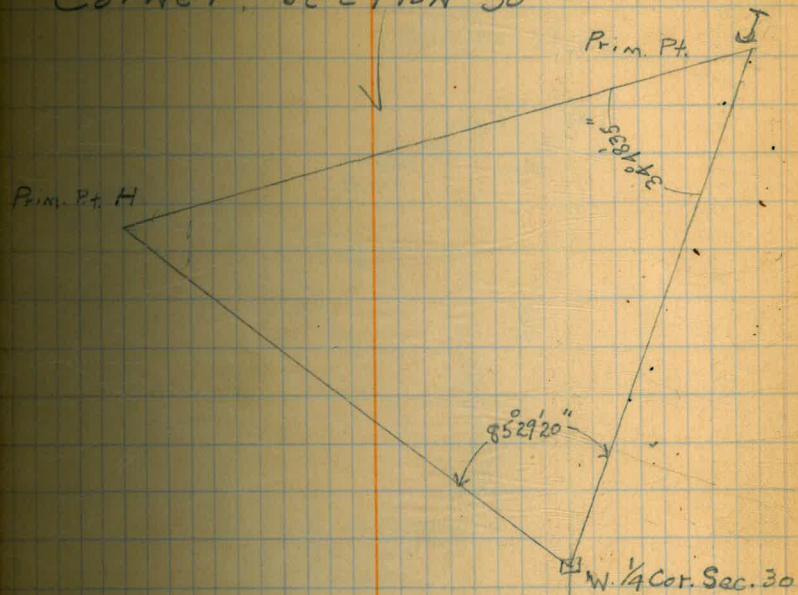
1330 ±

S.W. Cor. Sec. 30



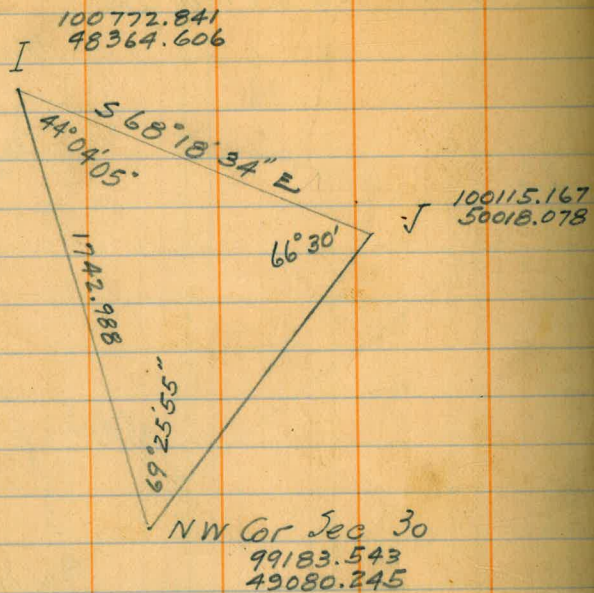
Calc JB
check AL.

8
Triangulation of W. 1/4
Corner, Section 30



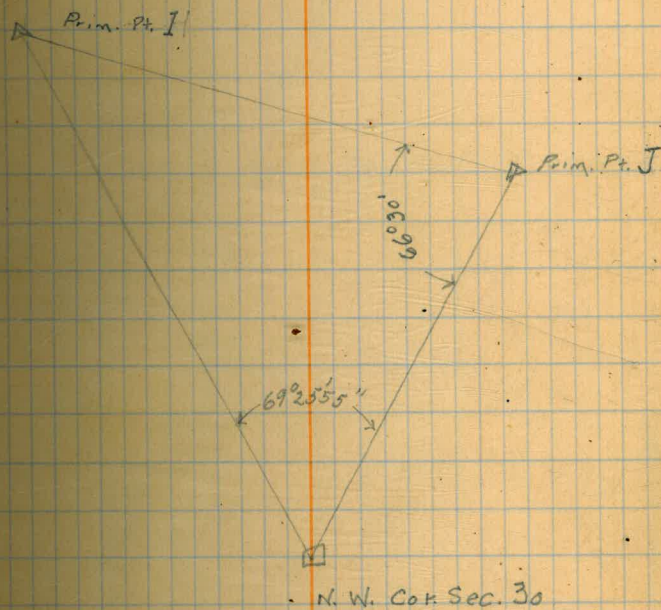
S.W. Cor. Sec. 30

Computation by EOR.



9✓

Triangulation of
N.W. Cor. Section 30
T125 R2E



N
↑

N.W. Cor.
Sec. 30

Tie of Township
Line And "P" Line

10

685.2

75.6

Sta. 171+87.52 Starting of "P"
Line

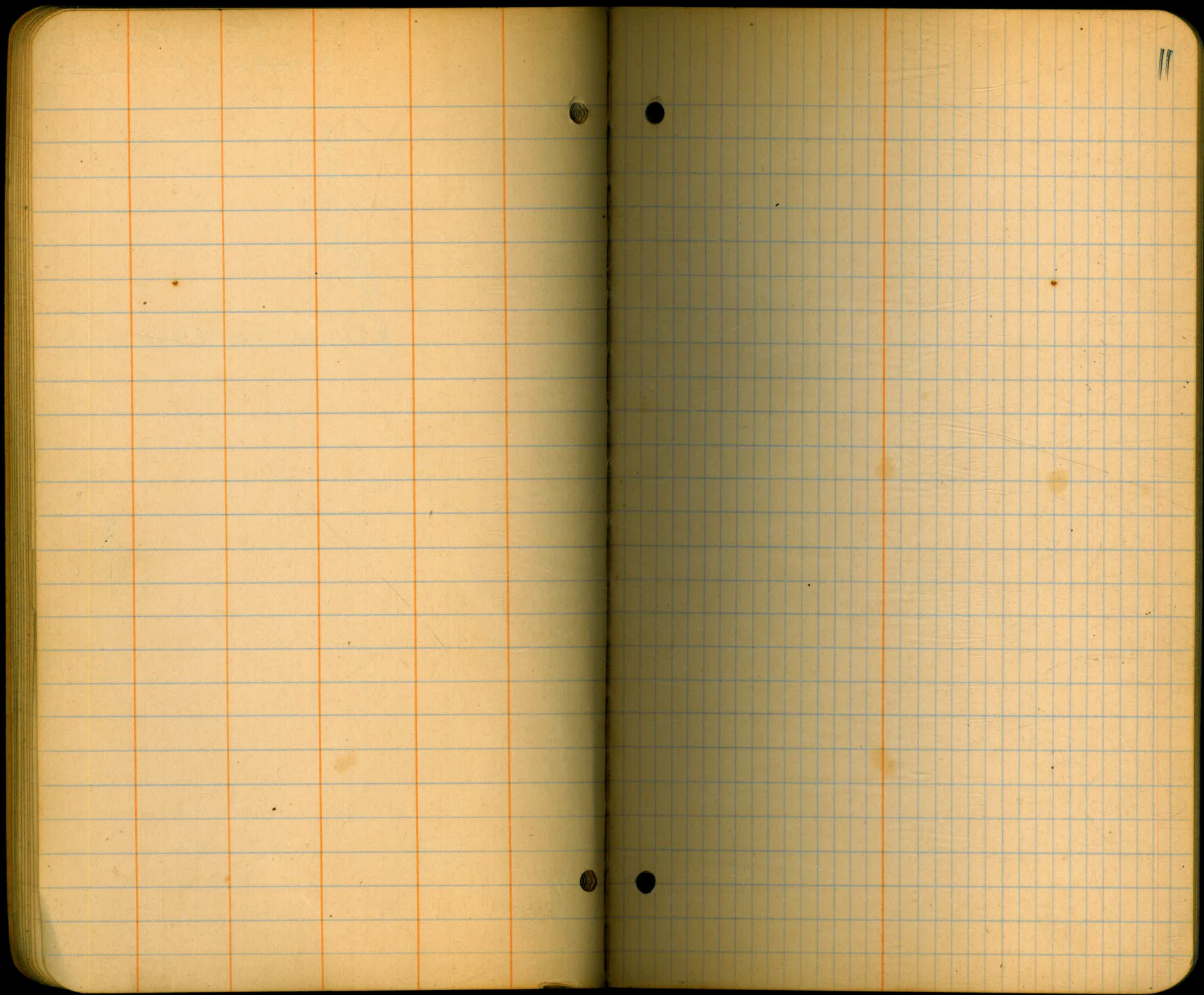
26° 22' 25"

"P" Line

P.I. 207+

S.W. Cor.
Sec. 30





11



13

14

15

16

17.

18

|

—

19

20

21

22

23

24

25

26

29

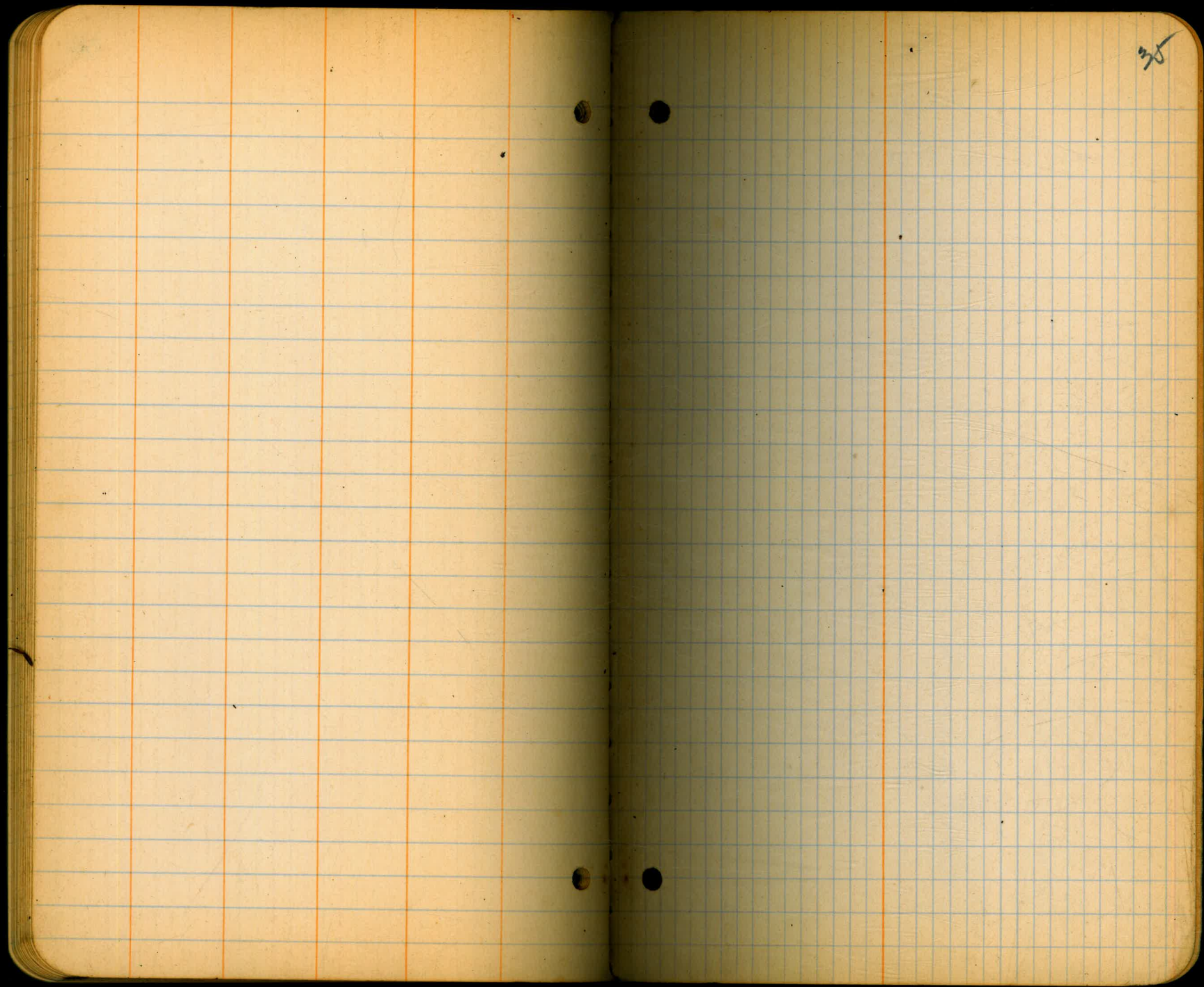
3°

31

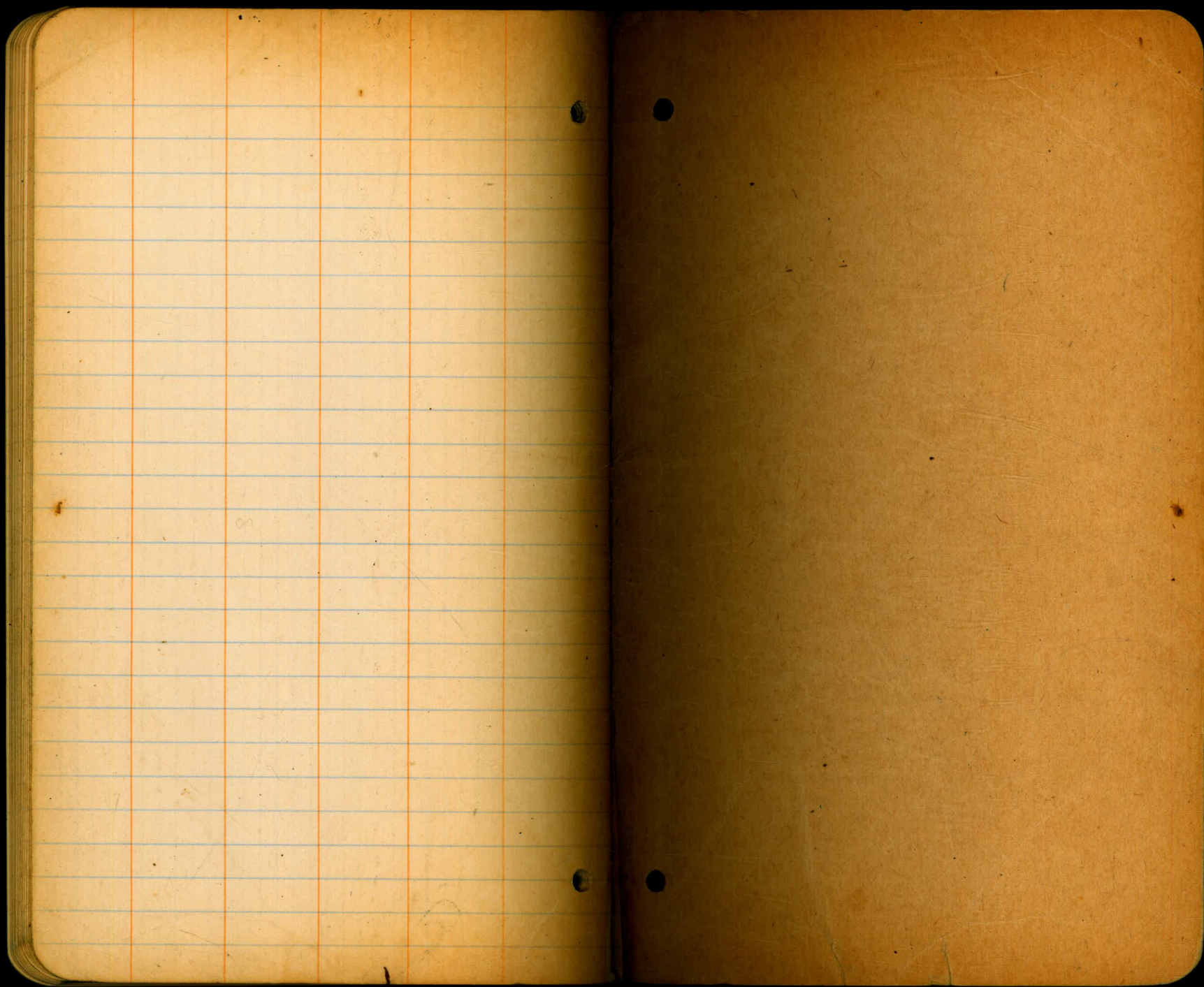
32

33

34



25



NAME Property Line ties
Class _____ Course PLine Party _____

Book # 235

Book 2 of 2

35

FIELD NOTES

No. 403P

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center of Rd from Int 38.36

$$\begin{array}{r} 2561.635 \\ - 782 \\ \hline 2561.853 \end{array}$$
$$\begin{array}{r} 1181.9 \\ - 38.36 \\ \hline 1220.26 \end{array}$$
$$\begin{array}{r} 38.36 \\ - 17.2 \\ \hline \end{array}$$

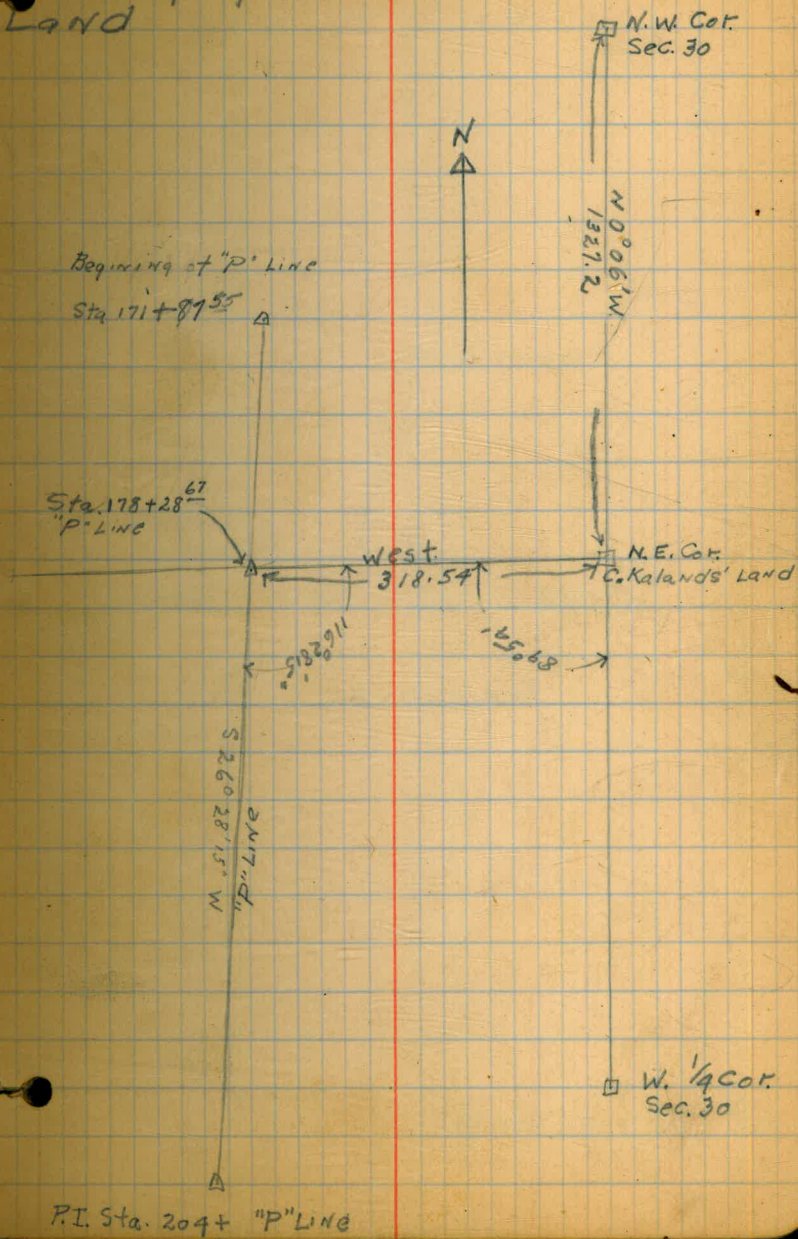
32

655.2

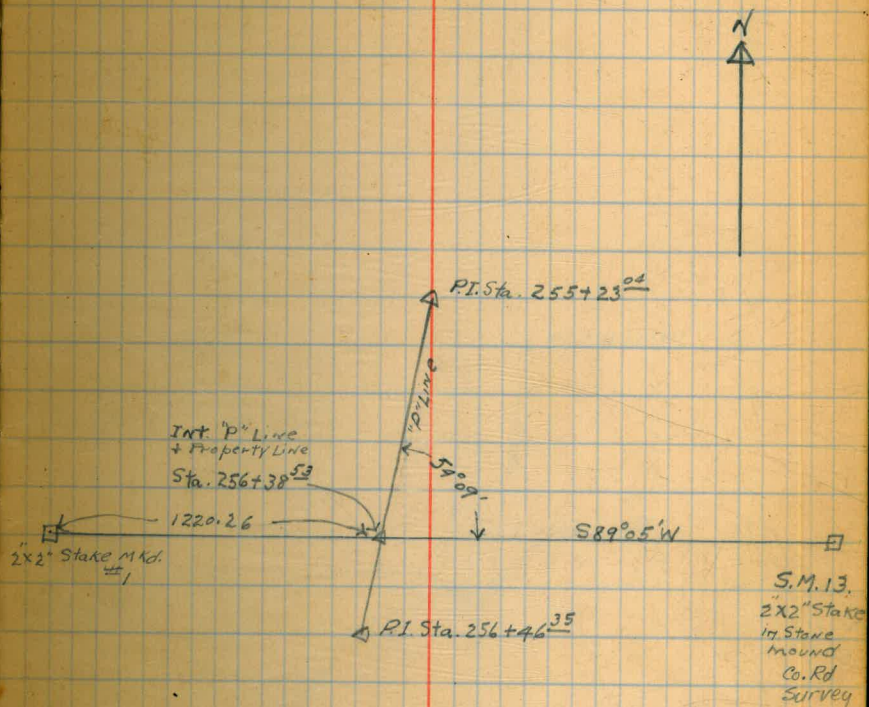
Tie - P Line
Showing North
Boundary of Kaland's
LAND

Copied
FOR
12/10/27

37

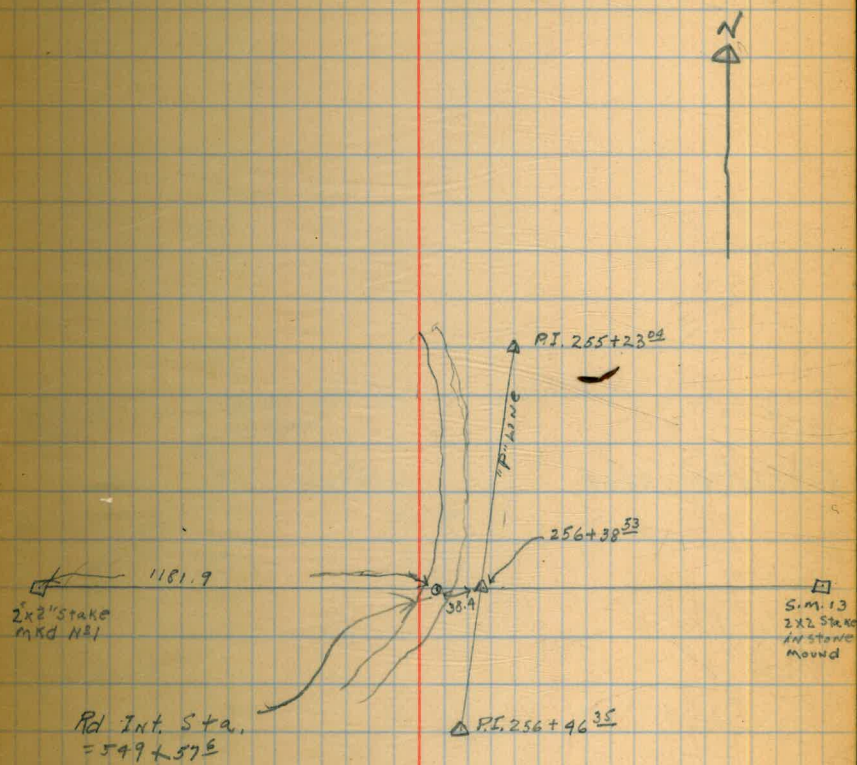


Tie of Property
Line and "P" Line



Copied by EOR 12/1/07

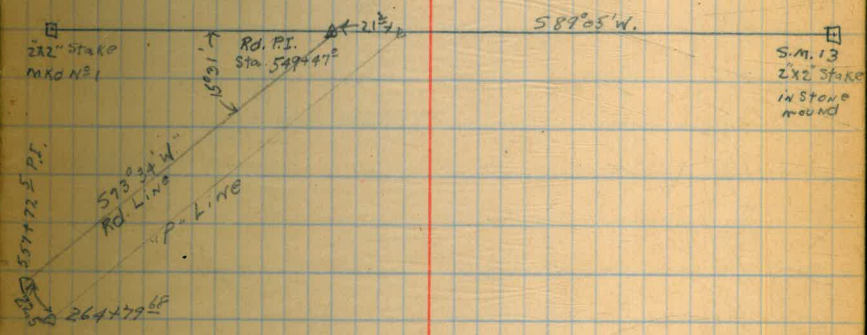
Tie showing Road &
And "P" Line



Sta	Lt	Rt	Calc. Bear	Mag. Bear	D. St.
-----	----	----	---------------	--------------	--------

557+72	E	PI	33°44'	539°50'W	500.3	589.3
			73°08'			
			15.67			

599+47		PI		573°39'W	574°23'W	831.6
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Sta.	Lt	Rt	Calc. Bear	Mag. Bear	Dist.
2407 ¹	P.O.T.	531	S.29°20'W	S29°35'W	

Note: One blue print shows

Bearing from sta 2407¹

290+13¹ ← P.O.T. Sta 2407¹

581 to 1⁵ = 0 + 00 — Equation Pot.

Note: One blue print shows
Bearing from sta 2407¹
ahead S29°24'W, and the
other shows it, S29°20'W

279+62
46.2 ← P.O.T. 572+55

10" LINE

RD LINE

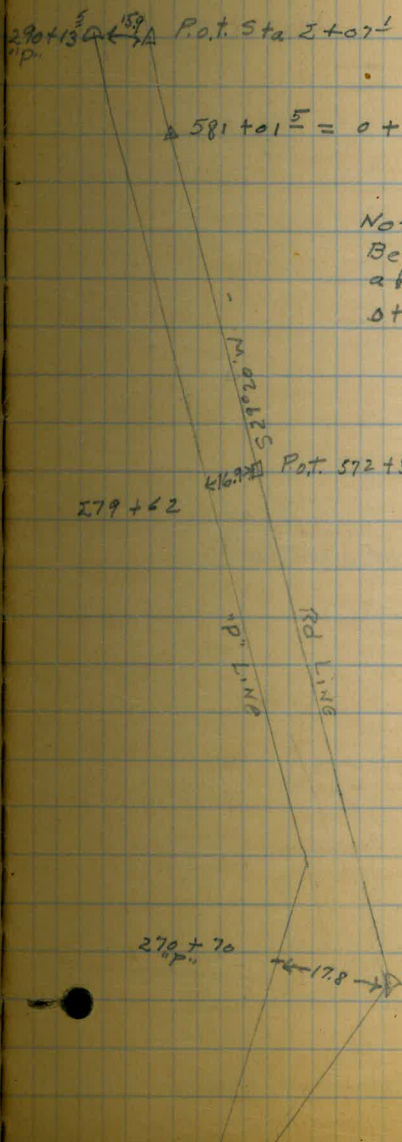
563+59⁸ P.T. 10°26'

S29°24'W S29°35'W 1998

$\frac{87^{\circ}47'}{15^{\circ}06'}$

270+70
10" P.

← 17.8 → 563+59⁸ 410°26'



Sta	Lt	Rt.	Calc Bear.	Mag. Bear.	Dist.
-----	----	-----	---------------	---------------	-------

35+04¹ P.I. 30°04'

14+98² Pot.

S. 29° 20' W 2005.6

2+07¹ Pot.

S 29° 20' W S 29° 35' W 1291.9

323+00
"P" 18° → P.I. Sta 35+04¹

↓
N

M. 0° 20' 00" S

203+06
"P" Line

18' → Pot. Sta. 14+98²
"P" Line
Rd Line

15.9 → Pot. Sta 2+07¹

Ties to BL,
and Mesa Gande
Road-



Δ B.L.2

Int. of "D" Line and B.L.

Int. of Rd Line and
Base Line

Rd. P.T. Sta: 35+04.1

Δ B.L.3

Rd Line

149°28'30"

39.9
12.84

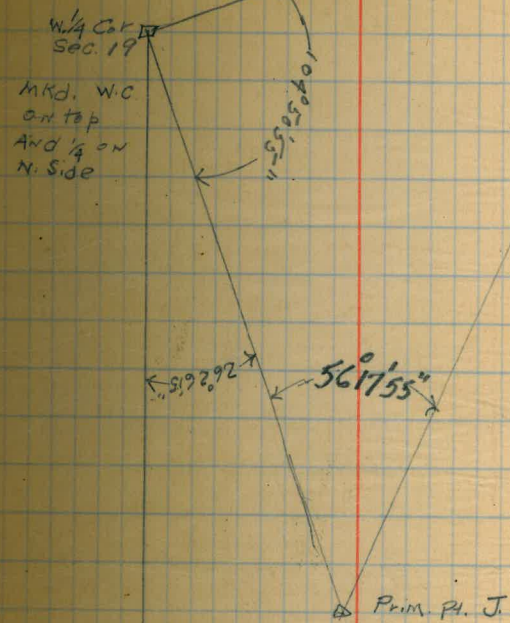
35.55



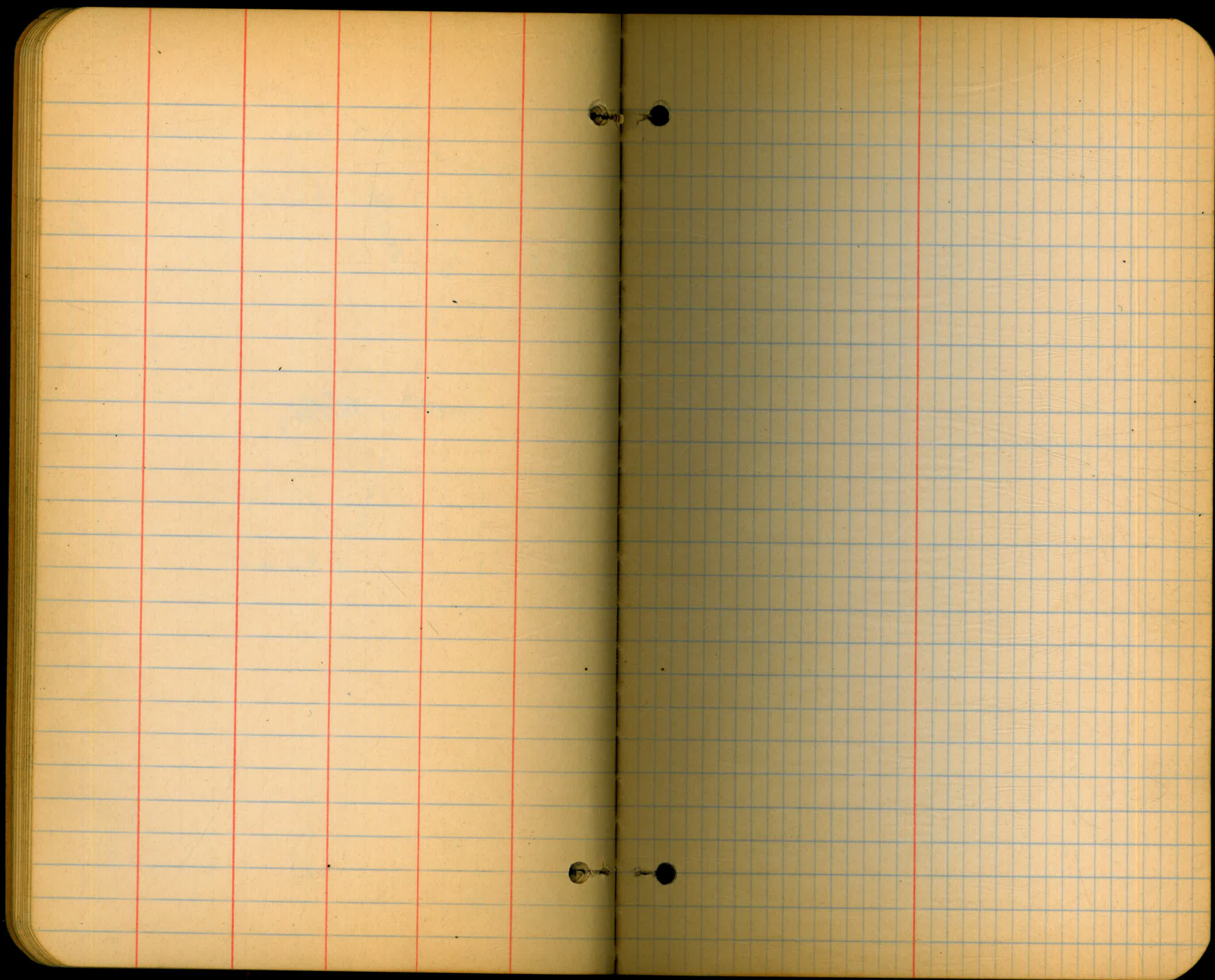
Co-ord Computed

A.C.L. 12/29/27.

Triangulation of
W $\frac{1}{4}$ Corner Section 19



N.W. Cor. \square
SEC. 30



37.90

36
25.5
10.5

12.5

17

33
11
1.05

22.29

1.57

10.77

97

54

33

235