

Job # 183
NAME Monterey Hts

Class _____ Course _____ Party _____
Job # 183 TRIANGULATION

180-A

1945

FIELD NOTES

No. 403P

ESPECIALLY ADAPTED
TO THE USE OF
ENGINEERING STUDENTS

EUGENE DIETZGEN Co.

MANUFACTURERS
DRAWING MATERIALS
MATHEMATICAL AND SURVEYING INSTRUMENTS
MEASURING TAPES

CHICAGO SAN FRANCISCO NEW YORK
NEW ORLEANS PITTSBURGH

MICROFILMED

DEC 30 1964

Sta L Col. Mag. V. A. &
Bear. Bear. S. Dist.

△ End of Base Line

0-0	↑
72.01	
0-0	
200.00	
0-0	
200.00	
0-0	
200.00	
0-0	
200.00	
-2-45	
200.00	

1071.78

↓ 199.77

P.O.T.

+8-35	↑
+2.28	
+6-36	
200.00	
0-0	
200.00	
0-0	
200.00	
0-0	
200.00	
-4-29	
200.00	

1039.87

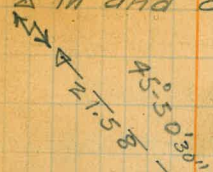
P.O.T. End of Base Line = A

0-0
67.79
0-0
200.00
0-0
East 189.00

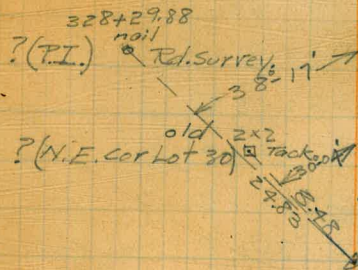
Foresight on N.E. Lot #1

Information below came too late otherwise would have made it one end of Base Line. (sorry)

Fd. broken sticks in hole as noted on White print, put Δ in and called it NE Cor. Moody's Add.



Tri. B. App. N.E. Cor. Lot 1. (Evidence Rotten)



Trig. Point A. South end Base Line

on pipe 15.85' ± 0-08 E N.W. Cor. of Moody's South Add. to Lemon Grove.

T	Sta	Sta	Angle
D	^{SW.} Cor. 11	G	81-48-09
D	G	^{SE Cor} Love's 80	12-54-06
G	F	^{SW} Cor. 11	25-04-43
G	^{SW} Cor. 11	D	38-27-18
G	D	^{SE Cor} Love's 80	10-49-00
G	F	^{SE Cor} Tract	2-05-00
C	B	F	133-00-09

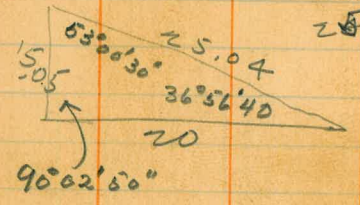
~~10-49~~
~~54-05~~
~~108-10~~
~~10-40~~

~~48~~
~~49~~

133-00

250-02
720
972 122
360
1330-01-30

20
25.04



133-00-12
1330-01-30
133-00-09

137-13

326-07
360
686-08-30
137-13-18

~~53-43~~

~~360~~
~~177-12~~
~~53-43~~
~~69-02~~
~~71-48-15-08~~
~~54-38-51-50~~

~~42~~
~~1390~~
~~12~~

~~50-56~~
~~149-22~~ 562
~~360~~
~~509-22~~
~~50-56-12~~
59-45

~~98-14~~

~~58-59~~

~~117-58~~

~~117-56~~

~~117-57~~

~~58-58-20~~

~~98-14~~

~~98-14-12~~

~~180 00 21~~
~~262-22~~
~~982-22~~
~~98-14-12~~

~~237-28~~ 441
~~360~~ 450
597-27-30
~~59-44-45~~

~~57-34~~

~~131-34~~

~~263-08~~

~~720~~
~~203-37~~
~~973-27-30~~
~~207-45~~
~~98-21-45~~

~~47-84~~
~~98-49~~

33-31

~~360~~
~~25-50~~
~~385-50~~

~~335-10-30~~
~~33-31-03~~

~~359-59-56~~
~~24-02-21~~
~~240-73-30~~
~~24-02-21~~

~~18-44~~

~~187-10-30~~

~~18-43-03~~

~~60-23~~

~~243-47~~

~~602-46~~

~~60-22-36~~

~~81-48~~

~~1251~~

~~64-23~~

~~64-18~~

~~64-20-30~~
~~2-5-06~~

32

~~70-25~~

~~72-51-57~~ 57
~~36-42-21~~ 33
~~10-28-24~~ 30

~~180~~
~~226~~

~~119-59-48~~ 00

~~720~~ 481
~~99-07-40~~

~~8-01-30~~

~~81-48-09~~ 274

~~38-27~~ 360
~~24-34~~

~~384-34~~

~~38-21-18~~

~~59-44-45~~

~~81-48-09~~
180 00 -18

~~394-14~~
~~704-14~~
~~70-25-24~~

~~68-40-57-02~~
~~50-56-12-17~~
~~60-02-36-41~~
179-59-45

~~25-04~~ 660
~~250-04-30~~
~~25-04-39~~
97-21-48
24-02-21
33-31-03
179-59-48

3-53-200

60
86.80

79.11

199.54

99.11

200

199.5400

60.
86.80

346.34

66-31

1037

30

~~305-09~~

~~305-10~~

~~1067~~

360

~~360-02~~

665-09

309 570

665-10

~~665-09-30~~

~~360-~~

~~360-~~

~~121-43~~

~~121-44~~

66-30-57

481-+3-30

424

~~48-10~~

48-102 21

280

~~36-43~~

~~367-04-30~~

87

~~360-42-23~~

~~232-59~~

~~360~~

~~59-18~~

~~360-07~~

487

~~59-2-58-30~~

59-49

~~238-07~~

42

~~59-17-57~~

598-07

32

31-33

59-48-42

~~297-56~~

65

~~315-26~~

326

~~360~~

~~59-48~~

~~480~~

31-32-36

~~657-54~~

5948

~~480~~

197

537

59-48-49 540

~~54-34~~

~~775-16-30~~

360

316 39

~~72-31-39~~

~~59-17-57~~

~~175-37~~

~~54-5-36~~

336

~~58-86~~

~~48-10-21~~

~~54-36-54~~

360.00

~~68-40~~

~~179-59-57~~

409

~~376-44~~

~~72-52~~

~~728-36~~

~~686-49~~

~~686-49~~

~~56-28~~

~~1001-59~~

~~516~~

~~402-31-39~~

360

~~56-27~~

~~59-48-45~~

48

155-23

~~31-32-36~~

39

~~357-12~~

~~771-11~~

515-23

~~54-33-54~~

57

56-28

~~68-40-54~~

59

561-51

~~281-07-48~~

93

564-38

~~154~~

57

360

432.5

~~502~~

~~359~~

~~59-42~~

117-12-30

360

~~69-01~~

~~278~~

~~12~~

71-43-5

482.3

~~138-02~~

~~289~~

353

40-50

408-62

69-01

199.54

40-50-12

50-56

488.54

18-05