Notes Ck'd by	Survey of	F.B. 2929 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		SAN GABRIEL CYN. RD. 0933.40
5-8	Index	
9-28	C.L.	In area of Vincent Gap.
29-62	B.M.	Bench levels fr. Vincent Gap S'ly to Big Horn Mine & return.
63-76	C.L.	Centerline.

Microfilmed June '85

76P2095 CE #110 8-64

Notes Ck'd by	Survey of San Gabriel Cñ. Rd.
Map No.	JN 0933.40 Tape 165 Std 84° °F
Office Work	Surveyed by: L. V. Smith
Checked	Notes CVC Date July 20, 61
Date	Indexed JUN 22 '65 C. J. GALLI

F B 2929 PG. 5

SAN GABRIEL CÑ. ROAD

JN. 0933.40

July 1961

Final Center Line In Area Of Vincent Gap

References

F.B. 1882

Staking Sheet #11 + #12

Party

L.V. Smith

C.V. Crowe

T.F. Tretten

R.J. Coslor

K.J. Rigdon

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76F309S CE #247 3-57

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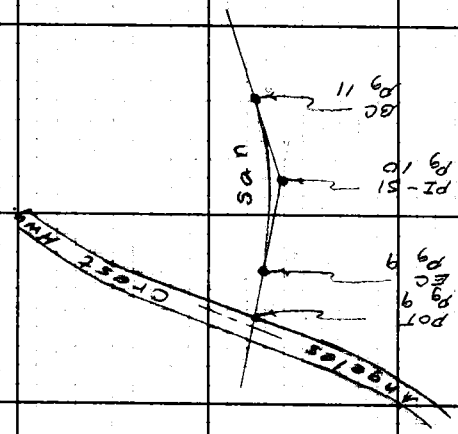

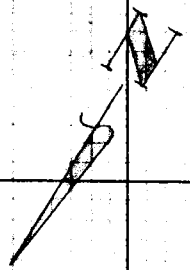

F.B. 2929 Pg. 6

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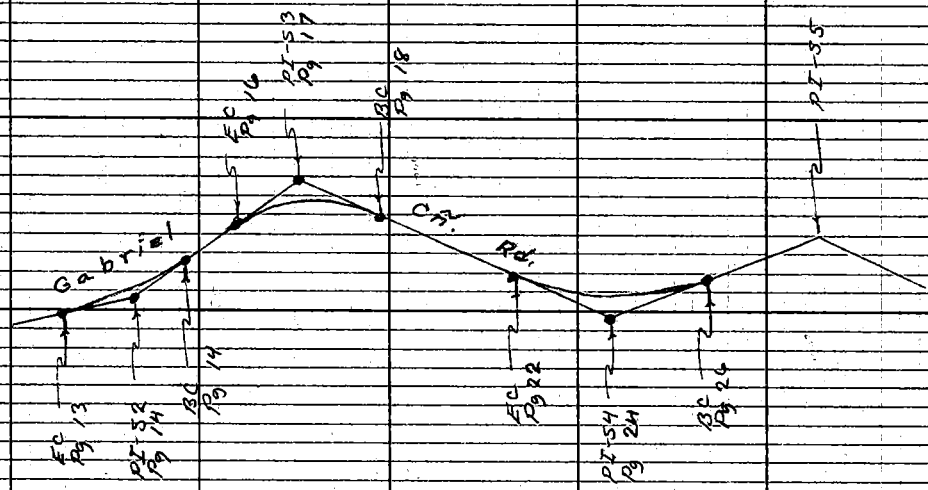
Date	Indexed G. J. GALEP

F.B. 2929 PG. 7



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76F305 CE #247 3-57

F.B. 2929 Pg. 8

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Map No.	JN 0937 40 Tape Std 84 °F
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Date	Indexed C. J. GALLI

F. B. 2929 PG. 9

TO RT pg 65

SAN GABRIEL CN. RD.

14.28'

459+85.72
P.O.T.
SET 1X2 & NAIL
ON BERMISLY EDGE
OF ANGELES CREST
HWY.

226.87 @ 12°54' = 221.14
226.96 @ 13°00' = 221.14 = 221.14

T = 68° = 221.12'

221.12

458+32.04
E.C.
NOTHING SET

P.O.S.T.
SET 1X2 & NAIL

254.55 @ 22°58' = 234.52
254.39 @ 22°47' = 234.54 = 234.53

T = 66° = 234.50'

234.50'

TOP
PG. 10

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76F3095 S&E #247 11-58

F.B. 2929 PG. 10

BOT. PG. #9

81.57 @ 26°13' = 73.18'
T: 70° = 73.17'

295.05 @ 27°10' = 262.50'
T: 68° = 262.47'

101.54 @ 7°18' = 100.72'
T: 70° = 100.71

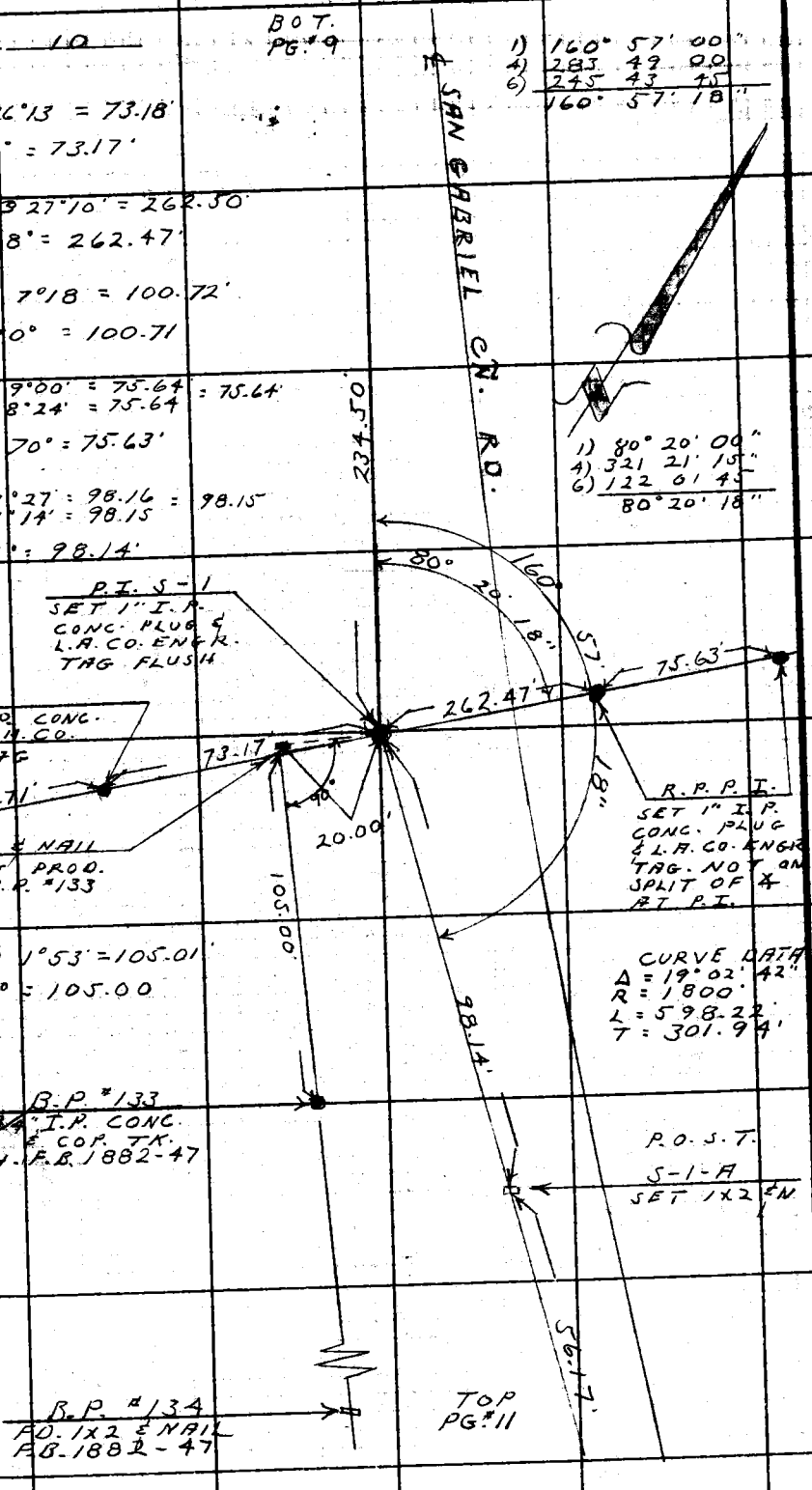
75.58 @ 9°00' = 75.64 = 75.64'
76.46 @ 8°24' = 75.64
T: 70° = 75.63'

98.34 @ 3°27' = 98.16 = 98.15
98.31 @ 3°14' = 98.15
T: 66° = 98.14'

105.07' @ 1°53' = 105.01'
T: 64° = 105.00

1) 160° 57' 00"
4) 283 49 00
6) 245 43 45
160° 57' 18"

1) 80° 20' 00"
4) 321 21 15
6) 122 01 45
80° 20' 18"



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Date	Indexed C. J. GALLI

F. B. 2927 PG. 11

B.O.T.
PG #10

56.17'

56.90 @ 9°10' = 56.17 = 56.17'
56.79 @ 8°30' = 56.17
T = 74° = 56.17'

S-1-B.
SET 1X2 & NAIL

452+33.72
B.C.

NOTHING SET

243.03'

256.15 @ 18°24' = 243.06' = 243.05'
256.37 @ 18°33' = 243.05
T = 70° = 243.03'

SAN GABRIEL CN. RD.

451+38.32
S-1-C
SET 1X2 & NAIL

251.39'

251.91 @ 3°34' = 251.42 = 251.42
251.95 @ 3°44' = 251.42
T = 64° = 251.39'

TOP
PG. #12

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76F309S S&E #247 11-58

F.B. 2929 Pg. 12

BOT.
PG. #11

257.39'

448 + 86.93
S-1-D
SET 1x2 & NAIL

193.82'

193.95' @ 1°47' = 193.86' = 193.85'
193.95' @ 1°38' = 193.85'
T = 62° = 193.82'

SAN GABRIEL CN. RD.

446 + 93.11
S-1-E
SET 1x2 & NAIL

126.65'

127.18 @ 5°09' = 126.67' = 126.67'
127.15 @ 5°00' = 126.67'
T = 64° = 126.65'

445 + 66.46
S-1-F
SET 1" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG FLUSH

13.99'

3.72'

B.P. #137
3/4" I.P. CONC. PLUG & TK
F.B. 1882-48

57.87'

57.98' @ 3°31' = 57.87'
57.95' @ 3°05' = 57.87'
T = 72° = 57.87'

TOP
PG. #13

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F. B. 2929 PG. 13

BOT.
PG #12

57.87'

P.O.T.
445+08.59
S-1-G
1X2 & NAIL

SAN GABRIEL CN ROAD

239.59'

160.64 @ 11°02' = 157.67' = 157.67
160.62 @ 11°00' = 157.67'
83.50 @ 11°05' = 81.94' = 81.94
83.56 @ 11°17' = 81.94'
239.61

T = 72° = 239.59'

P.O.T.
442+69.00
S-1-H
SET 1X2 & NAIL

442+20.33
E.C.
NOTHING SET

99.91 @ 13°30' = 97.15' = 97.15'
99.84 @ 13°19' = 97.16
T = 68° = 97.14'

97.14'

P.O.S.T.
S-1-I
SET 1X2 & NAIL

136.91'

142.16 @ 15°36' = 136.92' = 136.92'
142.35 @ 15°53' = 136.92
T = 72° = 136.91'

TOP
PG. #14

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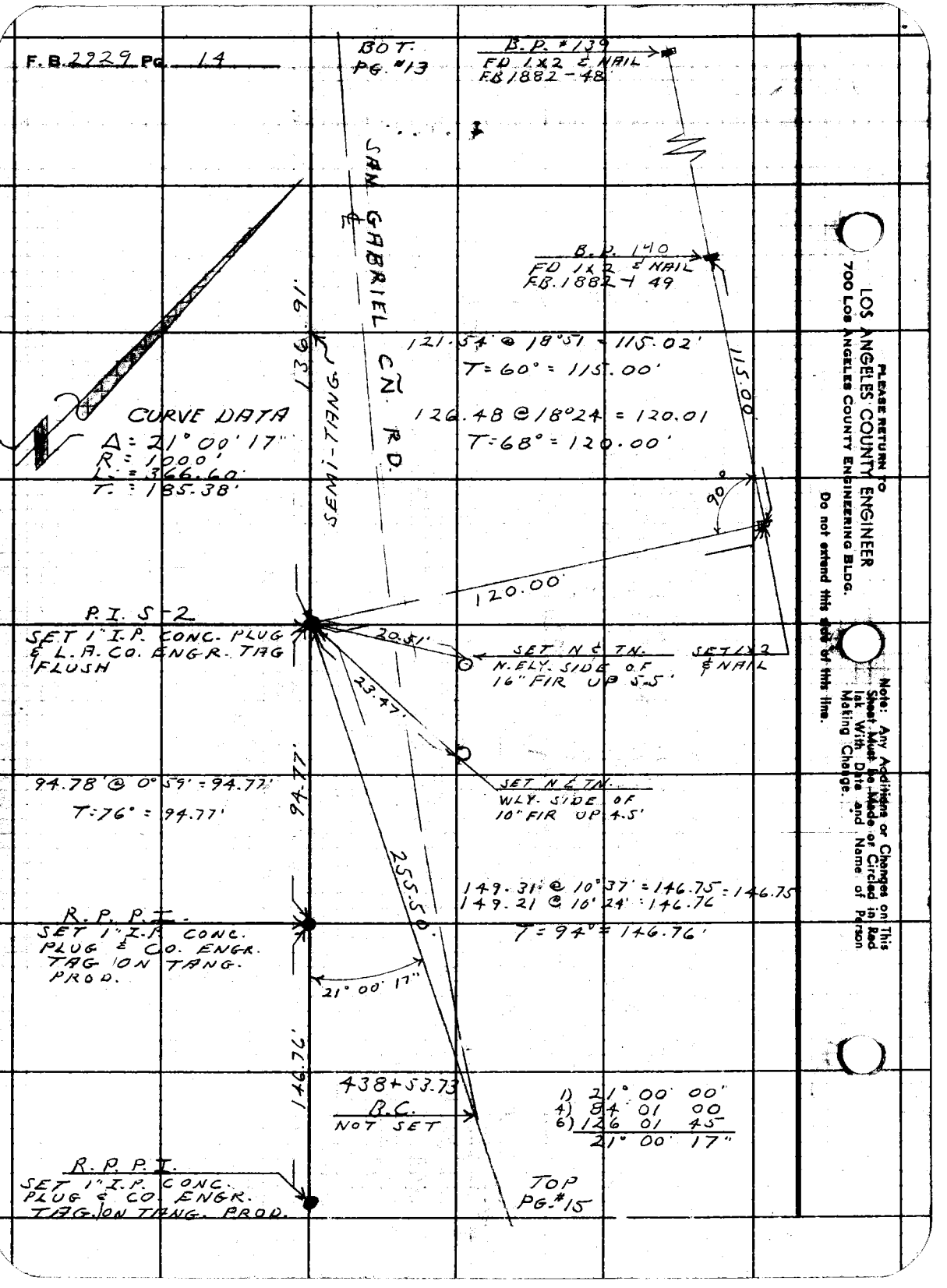
76F309S S&E #247 11-58

F.B. 2929 Pg. 14



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Map No.	JN 0933-40 Tape Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date
Date	Indexed B. J. GALLI

B.O.T.
PG. 14

255.50

255.59 @ 1°10' = 255.54' = 255.54'
255.56 @ 0°47' = 255.54'
T = 62° = 255.50'

437 + 83.61
S-2-A
SET 1X2 & NAIL

SAN GABRIEL CN ROAD

92.76

104.14 @ 27°01' = 92.79' = 92.78'
103.94 @ 26°48' = 92.78'
T = 62° = 92.76'

436 + 90.85
S-2-B
SET 1X2 & NAIL

61.16

65.54 @ 21°03' = 61.17 = 61.17'
65.92 @ 21°53' = 61.17'
T = 64° = 61.16'

436 + 29.69
S-2-C
SET 1X2 & NAIL

126.85

127.11 @ 3°33' = 126.87 = 126.86'
127.12 @ 3°39' = 126.86'
T = 70° = 126.85'

T.O.P.
PG. #16

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76F309S SBE #247 11-58

F.B. 2929 Pg. 16

BOT
PG. #15

126.85'

435+02.84
P.O.T.
S-2-D
SET 1" I.P. CONC.
PLUG & L.A. CO.
ENGR. TAG FLUSH
ON RIDGE

SAN GABRIEL CN RD.

275.61'

283.94 @ 13°53' = 275.65 = 275.64'
283.85 @ 13°49' = 275.64
T = 68° = 275.61'

433+05.21
E.C.
NOTHING SET

P.O.S.T.
S-2-E
SET 1X2 & NAIL

180.74'

195.39' @ 22°19' = 180.76
195.30 @ 22°15' = 180.76 = 180.76'
T = 68° = 180.74'

TOP
PG. 17

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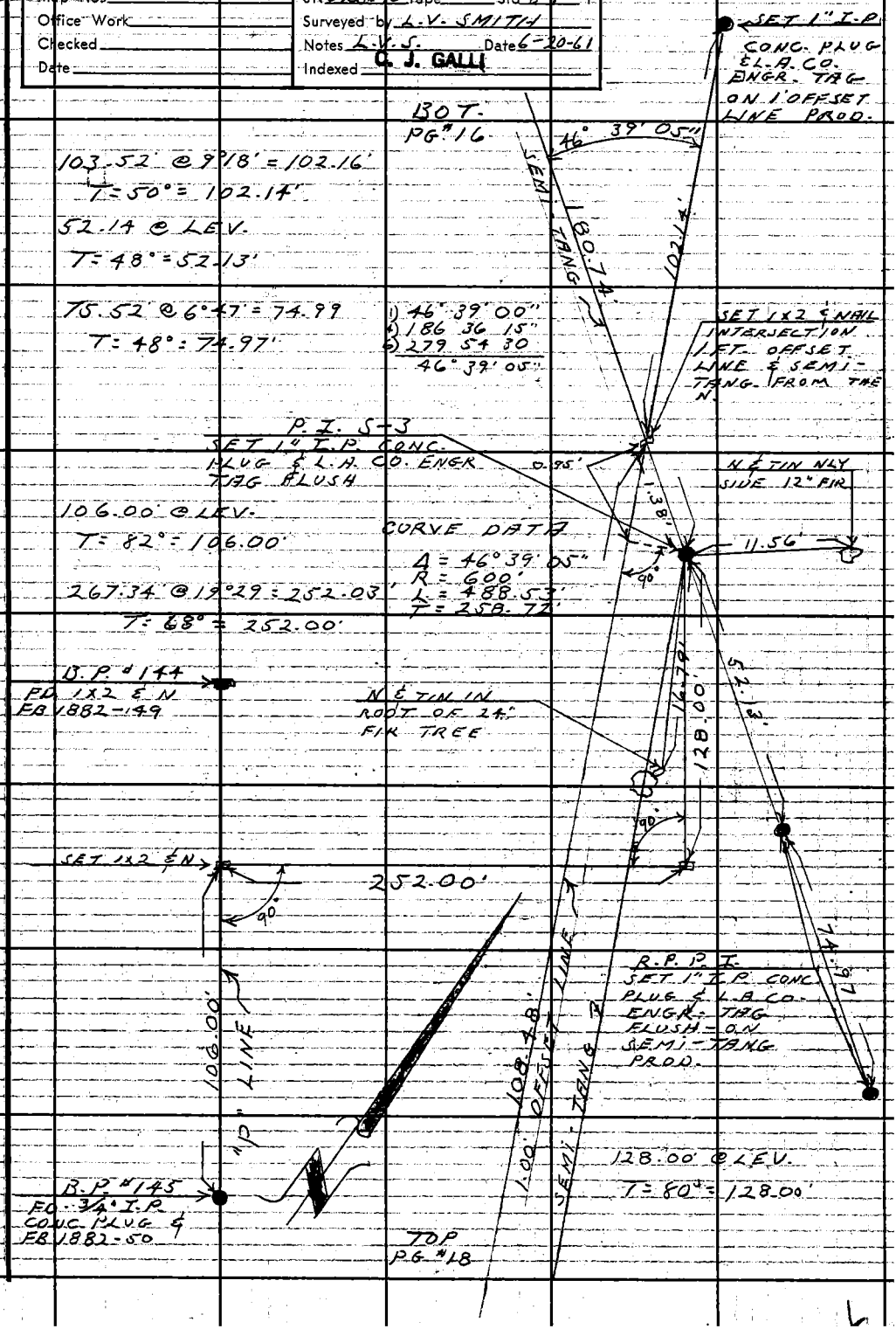
F. B. 2929 PG. 17



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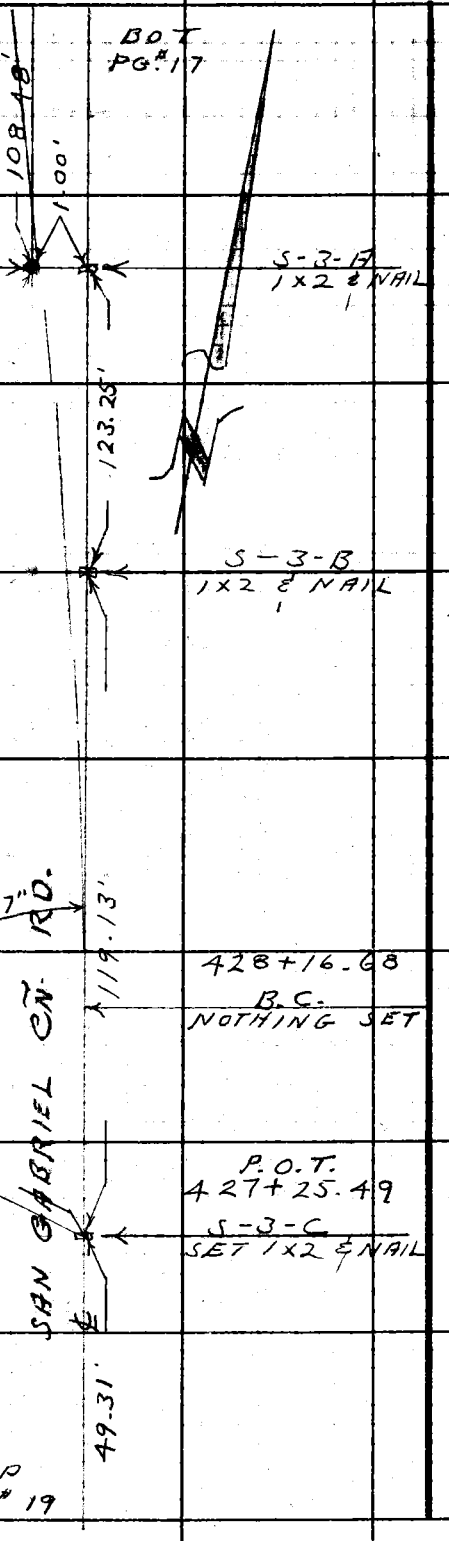
76F309S S&E #247 11-58

F.B. 2929 Pg. 18

39.26 @ 14°13' = 38.06' = 38.06
39.37 @ 14°50' = 38.06'
70.83 @ 5°57' = 70.45
70.75 @ 5°20' = 70.44 = 70.44
108.50

T = 50° = 108.48'



126.22 @ 12°23' = 123.28' = 123.28'
126.28 @ 12°31' = 123.28'

T = 52° = 123.25'

119.95 @ 6°38' = 119.15 = 119.15'
119.99 @ 6°47' = 119.15

T = 54° = 119.13

1) 82° 48' 45"
4) 331 15 00
6) 136 52 45"
82° 48' 47"

SET STD. CO.
ENGR. B.M. MON.
MARKER AS
SHOWN

114.90 @ 12°07'
= 112.34 T = 78° = 112.34'

50.17 @ 10°34' = 49.32' = 49.32'
49.41 @ 3°24' = 49.32'

T = 46° = 49.31'

TOP
PG. # 19

LOS ANGELES COUNTY ENGINEER
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Checked	Notes L.V.S. Date
Date	Indexed C. J. CALLI

F. B. 2927 PG. 19

BOT
PG. 18

49.31'

426+76.18
S-3-D
SET 1x2 & NAIL

193.58 @ 22°07' = 179.34'
193.41 @ 21°59' = 179.35' = 179.34

T = 46° = 179.29'

179.29'

SAN GABRIEL CN ROAD

P.O.T.
424+96.89
S-3-E
SET 1x2 & NAIL

117.51 @ 6°22' = 116.78'
117.64 @ 6°55' = 116.78' = 116.78'

T = 42° = 116.75'

116.75'

P.O.T.
423+80.14
S-3-F
SET 1x2 & NAIL

147.09 @ 12°56' = 143.36 = 143.35'
147.24 @ 13°12' = 143.35
266.60 @ 11°25' = 261.32 = 261.32
266.73 @ 11°33' = 261.33
404.67

T = 46° = 404.57'

404.57'

TOP
PG. #20

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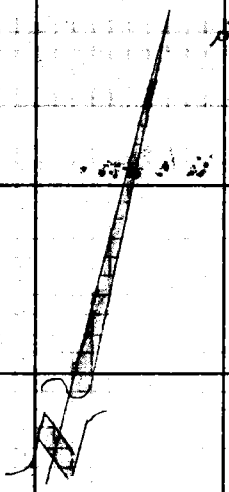
76F309S S&E #247 11-59

F.B. 2929 Pg. 20

BOT. PG. 19



40.57'

P.O.T.
419+75.57
S-3-G
SET 1X2 & NAIL

91.18' @ LEV.
T = 50° = 91.16'

91.16'

SAN GABRIEL CN ROAD

P.O.T.
418+84.41
S-3-H
SET 1X2 & N.

31.45'	@	27°10'	=	27.98'	= 27.98'
31.10'	@	25°54'	=	27.98'	
299.73	@	36°09'	=	242.03	= 242.03
299.88	@	36°11'	=	242.04	
					270.01

T = 46° = 269.93'

269.93'

P.O.T.
416+14.48
S-3-I
SET 1X2 & NAIL
AT TOE STEEP
SLIDE

152.24 @ 6°24' = 151.29' = 151.29'
152.31 @ 6°38' = 151.29'
T = 44° = 151.25'

151.25'

TOP PG. 21

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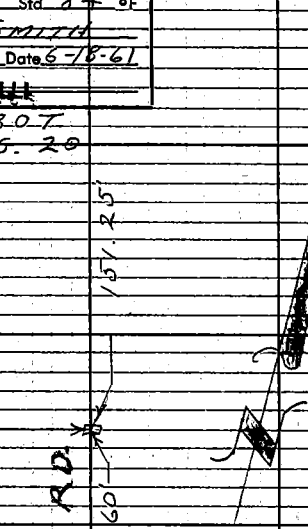
Date	Indexed G. J. GALL

F.B. 2929 PG. 21

BOT
PG. 20



151.25'

414+63.23'
S-3-J
SET 1X2 & NAIL

24.44 @ 14°57' = 23.61'
T = 46° = 23.60'

23.60'

414+39.63
CH PT.
SET NAIL & TIN
ON 6" TREE

SAN GABRIEL CÑ RD.

208.46 @ 14°37' = 201.71
T = 60° = 201.68'

201.68'

412+37.95
S-3-K.
SET 1X2 & NAIL

S-3-K'
SET 1X2 & NAIL
ON 2 FT. OFFSET
LINE

90°

2.00'

81.60 @ 24°32' = 74.23' = 74.23'
81.65 @ 24°37' = 74.23'
T = 62° = 74.22'

74.22'

411+63.73
S-3-L'
SET 1X2 & NAIL
ON 2 FT OFFSET
LINE

187.28 @ 9°16' = 184.84 = 184.83'
187.35 @ 9°24' = 184.83
62.93 @ 33°29' = 52.49 = 52.49'
62.42 @ 32°46' = 52.49
237.32

T = 70° = 237.30'

237.30'

TOP
PG. #22

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765-3095 CE #247 — 3-57

F.B. 2929 Pg. 22

410+76.91
E.C.
NOTHING SET

BOT.
PG. #21

LINE PROD
FOR ANGLE

2 FT OFFSET

63.00' @ 14°07' = 61.10
63.22 @ 14°52' = 61.10 = 61.10'
T: 70° = 61.09'

237.30'

139°
05'

0.43'

SG #62
FD. 3/4" I.P. & CAP
STAMPED SG #62
F.B. 1882 - 227

1) 139° 05' 30"
4) 196 23 15
6) 114 34 30
139° 04' 45"

0.81'

S-3 - M'
SET 1X2 & NAIL
ON 2 FT. OFFSET
LINE

SEMI-TANG. R

61.09'

185.84'

P.O.S.T.
S-3 - N
SET 1" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG ON ROCKY SPUR

90°

2.00'

SG #61
FD. 3/4" I.P. &
CAP STAMPED
SG. 61
F.B. 1882 - 225

125.47'

TOP
PG. #23

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Date	Indexed C. J. GALLI

F.B. 2929 PG. 23

BOT. PG. 22

125.47'

128.39' @ 12°13' = 125.48'
128.29' @ 12°00' = 125.49 — 125.48

T = 70° = 125.47'

185.84'

64.17 @ 14°45' = 62.20'
126.10 @ 11°17' = 123.66
185.86

T = 70° = 185.84'

SET 1X2 & NAIL

N

P.O.S.T.
S-3-O
SET 1X2 & NAIL

28.16'

SEMI-TANGENT

31.61 @ 27°00' = 28.16
31.54 @ 26°03' = 28.16 — 28.16

T = 70° = 28.16'

P.O.S.T.
S-3-P
SET 1X2 & NAIL

224.52'

32.45 @ 18°30' = 30.77
261.00 @ 28°54' = 228.50
259.27

T = 66° = 259.24
BACK — 14.72
244.52

214.73'

252.74 @ 31°49' = 214.76
252.11 @ 31°35' = 214.77 — 214.76'

T = 66° = 214.73

TOP PG #24

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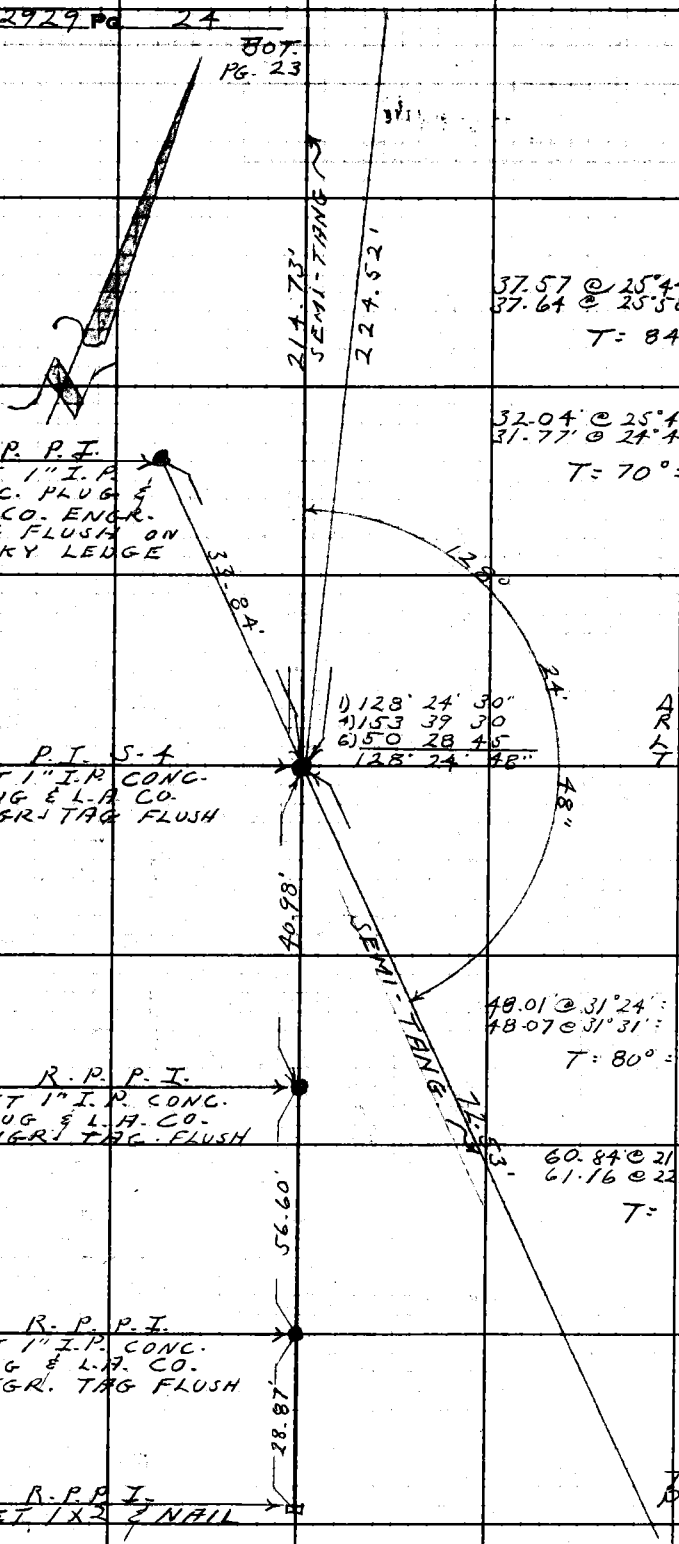
765 2095 CE #247 — 3-57

F.B. 2929 Pg. 24

BOT. PG. 23



37.57 @ 25°44' = 33.84
37.64 @ 25°58' = 33.84 = 33.84'

T = 84° = 33.84'

32.04' @ 25°42' = 28.87' = 28.87'
31.77' @ 24°40' = 28.87

T = 70° = 28.87'

1) 128° 24' 30"
4) 153 39 30
6) 50 28 45
128° 24' 48"

CURVE DATA
A = 51° 35' 12"
R = 1200'
L = 1080.43'
T = 579.93

48.01 @ 31°24' = 40.98 = 40.98'
48.07 @ 31°31' = 40.98

T = 80° = 40.98'

60.84 @ 21°31' = 56.60 = 56.60'
61.16 @ 22°15' = 56.61

T = 80° = 56.60'

TOP PG. #25

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SAN GABRIEL CN. RD.		F.B. 2929 PG. 25
Map No.	JN 0937.40 Tape Std 84 °F		
Office Work	Surveyed by L. V. SMITH		
Checked	Notes L.V.S. Date 6-61		
Date	Indexed C. J. GALLO		

BOT
PG. 24

72.53'

72.54 @ LEV
T=68° = 72.53'

S-4-A
SET 1X2 & NAIL

137.15'

140.06' @ 11°41' = 137.16 = 137.16
140.16 @ 11°52' = 137.16

T=76° = 137.15'

S-4-B
SET 1X2 & NAIL

SEMI-TANG.

112.31'

116.69 @ 15°44' = 112.32' = 112.32
116.47 @ 15°21' = 112.32'

T=76° = 112.31'

S-4-C
SET 1X2 & NAIL

199.25'

117.04 @ 19°15' = 110.50 = 110.50
116.94 @ 19°06' = 110.50
94.85 @ 20°39' = 88.76
94.66 @ 20°20' = 88.76 = 88.76
199.26

T=76° = 199.25'

TOP
PG. 26

Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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RETURN TO
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900 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE #247 3-57

F.B. 2929 Pg. 26

BOT. PG. 25

139.25'

P.O.S.T.
S-4-D
SET 1" I.P. CONC. PLUG & L.A. CO. ENGR. TAG ON SHARP RIDGE

399+96.48
B.C.
NOTHING SET

134.09'

140.09' @ 16°50' = 134.09
139.93' @ 16°37' = 134.09 = 134.09'
T = 84° = 134.09'

SAN GABRIEL CN. RD.

399+21.08
S-4-E
SET 1X2 & NAIL

47.02' @ 9°51' = 46.33'
46.97' @ 9°33' = 46.32 = 46.32
T = 80° = 46.32'

46.32'

TOP PG. #27

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by		Survey of ~~SAN GABRIEL CN RD.~~	F.B. 2929 PG. 27
Map No.		JN 0221-70 Tape Std 84 °F	
Office Work		Surveyed by L. V. SMITH	
Checked		Notes L.V.S. Date 5-27-61	
Date		Indexed C. J. GALLI	

B.O.T.
176.26

CN. RD.

46.32

P.O.T.
398+74.76'
S-4-F
SET 1X2 & NAIL
SMALL SAUR

SAN GABRIEL

137.31'

146.49 @ 20°23' = 137.32'
146.70 @ 20°37' = 137.31 = 137.31

T = 82° = 137.31'

P.O.T.
397+37.45
S-4-G
SET 1X2 &

43.25 @ 19°34 = 40.75
43.34 @ 19°54 = 40.75 = 40.75
261.55 @ 22°09 = 242.25
261.73 @ 22°15 = 242.24 = 242.24

282.99

T = 84° = 282.99'

E.C.

282.99'

TOP
PG. 28

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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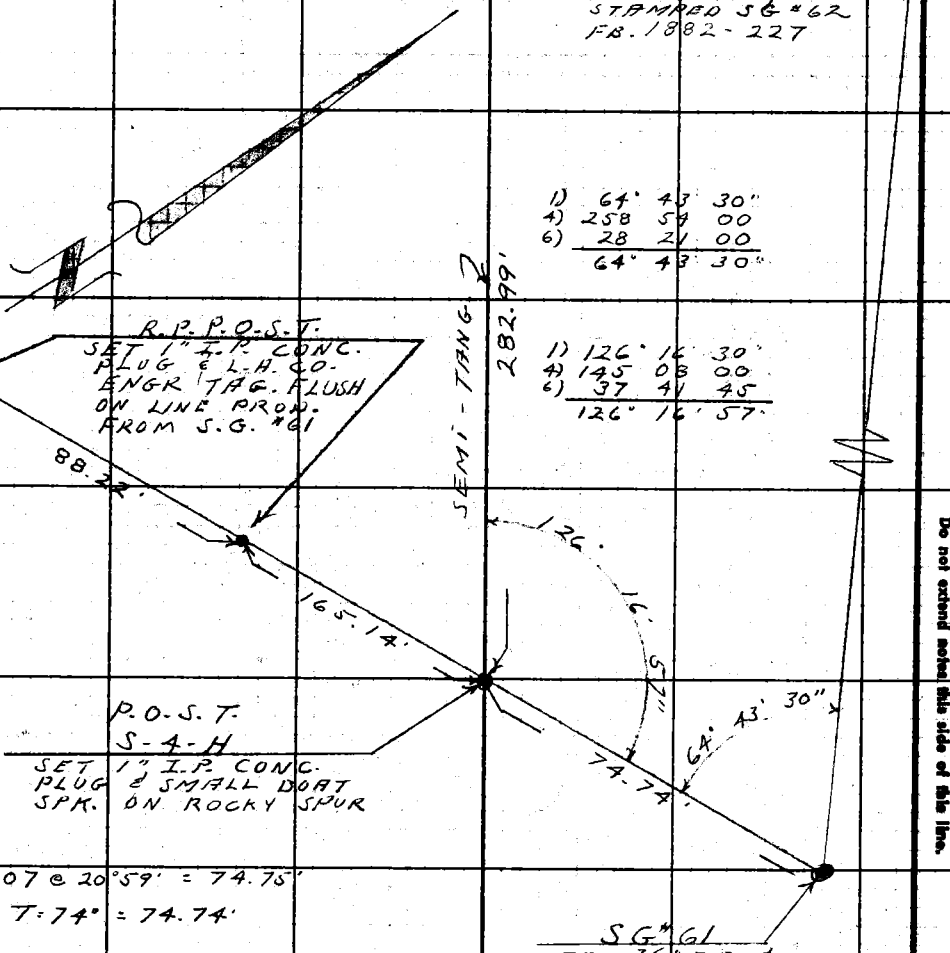
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F305 CE #247 3-57

F.B. 2929 Pg. 28



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

NOTES RED. JOB NO. 0933.40 SURVEY OF SAN GABRIEL CÑ RD F. B. 2929 PG. 29
DATE SURVEY BY L.V. SMITH
NOTES CHKD. NOTES BY L.V. SMITH DATE JULY 1961
DATE INDEXED C. J. GALLI DATE JUN 22 '65

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE, OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
SAN GABRIEL CÑ ROAD J.N. 0933.40 BENCH LEVELS FROM VINCENT GAP SLY. TO BIG HORN MINE AND RETURN JULY 1961					PARTY L.V. SMITH C.V. CROWE I.F. TRETTEEN R.J. COSTLOW	

76S420 S & E-353 4-54

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED ICK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

R-94

JOB NO 937-40 SURVEY OF SAN GABRIEL CN. RD.
SURVEY BY L.K. SMITH DATE JULY 1961
NOTES BY L.K. SMITH DATE
INDEXED C.I. GALLI DATE
NOTES RED DATE
NOTES CHKD DATE

F.B. 2929 PG. 30

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
U.S. 1846	6593.266				
	1.988		1.468		
	6595.254	-6.176	-6.175		
	8.164		7.643		
T.P.	6587.090				
	6.868		7.360		
	6593.958	-0.506	-0.507		
	7.374		7.867		
N.S.G. 26	6586.584				
	0.871		0.602		
	6587.455	-9.682	-9.684		
	10.553		10.286		
T.P.	6576.902				
	1.126		0.714		
	6578.028	-10.708	-10.708		
	11.834		11.422		
T.P.	6566.194				
	0.597		1.062		
	6566.791	-9.865	-9.864		
	10.462		10.926		
T.P.	6556.329				
	0.788		1.377		
	6557.117	-9.797	-9.798		
	10.585		11.175		
T.P.	6546.532				

DESCRIPTION

B.M. U.S. 1846 ELEV. = 6593.266
F.B. 1882 PG. 46
AT VINCENT GAP. 123' NLY OF INTERSECTION ANGELES CREST HWY & SAN GABRIEL CN. RD. A BRONZE TABLET SET IN ROCK. MARKED U.S. GEOLOGICAL SURVEY IN COOPERATION WITH LOS ANGELES COUNTY R-94 1929

B.M. N.S.G. 26 ELEV. =
F.B. 1882 PG. 46
AT VINCENT GAP 162.06 SLY OF INTERSECTION OF ANGELES CREST HWY & SAN GABRIEL CN. ROAD
F.B 1882-46. ON A SMALL SPUR
AT STD. L.A. CO BRASS CAP B.M. MON- STAMPED N.S.G. B.M. 26

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE!

Do not extend notes this side of this line

NOTES RED _____ JOB NO. 0233.40 SURVEY OF San Gabriel Cy. Rd.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. _____ NOTES BY L.V. SMITH DATE _____
DATE _____ INDEXED C.J. GALLI DATE _____

F.B. 2929 PG. 31

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6546.532					
	4.708		3.903			
	6551.240	-0.590	-0.589			
	5.298		4.492			
T.P.	6545.942					
	5.700		6.307			
	6551.642	-0.916	-0.916			
	6.616		7.223			
T.P.	6545.026					
	4.942		4.308			
	6549.968	-3.981	-3.981			
	8.923		8.289			
T.P.	6541.045					
	3.987		4.551			
	6545.032	-4.763	-4.766			
	8.750		9.317			
T.P.	6536.282					
	1.144		1.303			
	6537.426	-9.926	-9.926			
	11.070		11.229			
T.P.	6526.356					
	2.758		2.172			
	6529.114	-4.846	-4.848			
	7.604		7.020			
T.P.	6521.510					
	0.562		1.042			
	6522.072	-8.854	-8.852			
	9.416		9.894			
T.P.	6512.656					

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

JOB NO 0932.40 SURVEY OF SAN GABRIEL CN. RD. NOTES RED ____ DATE ____
SURVEY BY L.Y. SALTZ NOTES CHKD ____ DATE ____
NOTES BY C. J. CALLI DATE ____
INDEXED ____ DATE ____

F.B. 2929 PG. 32

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6512.656					
	2.766		2.089			
	6515.422	-5.753	-5.751			
	8.519		7.840			
T.P.	6506.903					
	1.026		1.691			
	6507.929	-6.348	-6.348			
	7.374		8.039			
T.P.	6500.555					
	4.023		3.389			
	6504.578	-4.677	-4.674			
	8.700		8.063			
T.P.	6495.878					
	1.956		2.461			
	6497.834	-5.608	-5.608			
	7.564		8.069			
T.P.	6490.270					
	3.638		2.791			
	6493.908	-5.869	-5.870			
	9.507		8.661			
B.P. 143	6484.401					B.P. #143 ELEV.:
	1.617		1.052			3/4" I.P. CONC. PLUG 5' BR. TK.
	6486.018	-5.947	-5.950			F.B. 1882 - PG. 49
	7.564		7.002			
T.P.	6478.454					
	2.353		2.884			
	6480.807	-5.719	-5.719			
	8.072		8.603			
T.P.	6472.735					

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6472.735					
	2.425		1.649			
	6475.160	-8.842	-8.842			
	11.267		10.491			
T.P.	6463.893					
	4.547		3.741			
	6468.440	-0.965	-0.966			
	5.512		4.707			
B.P. 145	6462.928					B.P. #145 ELEV. =
	2.942		3.551			3/4" I.P. CONC. PLUG & BRASS TACK
	6465.870	-7.308	-7.311			F.B. 1882 - 50
	10.250		10.862			
T.P.	6455.620					
	0.826		0.391			
	6456.446	-6.118	-6.118			
	6.944		6.509			
B.M. N.S. #3	6449.502					B.M. N.S. #3 ELEV. =
	9.680		10.191			3700' SLY. OF VINCENT GAP.
	6459.182	+7.779	+7.780			112.34' FROM ℄ STA. 427+25.49
	1.901		2.411			ON A ANGLE OF 82° 48' 47" TO
T.P.	6457.281					THE LEFT FROM ℄ SAN GABRIEL
	6.497		5.787			CÑ RD. A STD. CO. ENGR. B.M. MON
	6463.778	-0.755	-0.756			MARKED B.M. N.S. #3
	7.252		6.543			
T.P.	6456.526					
	2.655		3.339			
	6459.181	-6.938	-6.939			
	9.593		10.278			
T.P.	6449.588					

NOTES RED _____ JOB NO. 0237.40 SURVEY OF SAN GABRIEL CÑ. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-5-61
DATE _____ INDEXED C. J. GALLI DATE _____

F.B. 1979 PG. 33

765420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

JOB NO. 0-37-40 SURVEY OF SAN GABRIEL CN RD. NOTES RED
SURVEY BY L.K. SMITH DATE
NOTES BY L.K. SMITH DATE 7-6-61 NOTES CHKD
INDEXED P. J. GALLI DATE

F.B. 2929 PG. 34

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6449.588					
	1.688		0.840			
	6451.276	-6.595	-6.599			
	8.283		7.439			
T.P.	6442.993					
	3.181		3.758			
	6446.174	-2.708	-2.709			
	5.889		6.467			
S-3-H	6440.285					S-3-H 1x2 5' NAIL
	10.505		10.015			F.B. 2929-20
	6450.790	+8.954	+8.955			
	1.551		1.060			
T.P.	6449.239					
	8.163		8.939			
	6457.402	+7.403	+7.404			
	0.760		1.535			
T.P.	6456.642					
	6.862		6.251			
	6463.504	+4.618	+4.620			
	2.244		1.631			
T.P.	6461.260					
	11.311		10.969			
	6472.571	+8.433	+8.434			
	2.878		2.535			
T.P.	6469.693					
	9.849		9.012			
	6479.542	+6.749	+6.749			
	3.100		2.263			
T.P.	6476.442					

76S420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6476.442					
	9.593		8.677			
	6486.035	+7.366	+7.366			
	2.227		1.311			
T.P.	6483.808					
	9.822		9.239			
	6493.630	+8.458	+8.457			
	1.364		0.782			
T.P.	6492.266					
	8.711		9.099			
	6500.977	+8.507	+8.508			
	0.204		0.591			
T.P.	6500.773					
	10.615		9.910			
	6511.388	+9.078	+9.079			
	1.537		0.831			
T.P.	6509.851					
	10.197		10.798			
	6520.048	+9.720	+9.720			
	0.477		1.078			
T.P.	6519.571					
	10.313		9.695			
	6529.884	+9.230	9.231			
	1.083		0.464			
T.P.	6528.801					
	11.926		11.828			
	6540.727	+11.530	+11.530			
	0.396		0.298			
T.P.	6540.331					

NOTES RED _____ JOB NO 09332-40 SURVEY OR SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-6-61
DATE _____ INDEXED C. J. CALL DATE

F.B. 7929 PG. 35

F. B. 2929 Pg. 36

JOB NO. 0933.40 SURVEY OF San Gabriel Ch. Rd.

SURVEY BY L. V. SMITH

NOTES BY L. V. SMITH DATE 6-7-61

INDEXED C. J. GALLI DATE

NOTES RED

DATE

NOTES CHKD.

DATE

76S420 S & E-353 4-54

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6540.331					
	10.174		9.637			
	6550.505	+8.985	+8.984			
	1.189		0.653			
T.P.	6549.316					
	7.141		7.830			
	6556.457	+6.422	+6.422			
	0.719		1.408			
T.P.	6555.738					
	9.263		8.604			
	6565.001	+7.744	+7.746			
	1.519		0.858			
T.P.	6563.482					
	7.911		8.606			
	6571.393	+7.437	+7.437			
	0.474		1.169			
T.P.	6570.919					
	9.594		8.719			
	6580.513	+8.346	+8.346			
	1.248		0.373			
T.P.	6579.265					
	9.223		9.998			
	6588.488	+8.502	+8.502			
	0.721		1.496			
T.P.	6587.767					
	9.489		8.431			
	6597.256	+7.601	+7.603			
	1.888		0.828			
T.P.	6595.368					

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

NOTES RED _____ JOB NO. 0932.40 SURVEY OF SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-7-61
DATE _____ INDEXED [redacted] DATE _____

F.B. 2929 PG. 37

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6595.368					
	8709		8.052			
	6604.077	+7.287	+7.288			
	1.422		0.764			
T.P.	6602.655					
	8.693		9.264			
	6611.348	+6.324	+6.322			
	2.369		2.942			
T.P.	6608.979					
	10.784		10.122			
	6619.763	+9.912	+9.910			
	0.872		0.212			
T.P.	6618.891					
	11.898		11.518			
	6630.789	+10.965	+10.967			
	0.933		0.551			
T.P.	6629.856					
	9.668		10.128			
	6639.524	+9.105	+9.104			
	0.563		1.024			
T.P.	6638.961					
	9.592		8.868			
	6648.553	+8.168	+8.170			
	1.424		0.698			
T.P.	6647.129					
	11.979		11.540			
	6659.108	+11.231	+11.229			
	0.748		0.311			
T.P.	6658.360					

765420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
722 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6658.360					
	11.904		11.411			
	6670.264	+ 5.614	+ 5.612			
	6.290		5.799			
T.P.	6663.974					
	8.701		8.843			
	6672.675	+ 1.389	+ 1.390			
	7.312		7.453			
T.P.	6665.363					
	0.489		0.754			
	6665.852	-10.550	-10.550			
	11.039		11.304			
T.P.	6654.813					
	5.006		4.682			
	6659.819	- 5.973	- 5.972			
	10.979		10.654			
T.P.	6648.840					
	1.083		1.534			
	6649.923	-10.010	-10.011			
	11.093		11.545			
T.P.	6638.830					
	1.224		1.629			
	6640.054	- 9.168	- 9.168			
	10.392		10.797			
T.P.	6629.662					
	0.529		0.373			
	6630.191	-10.189	-10.187			
	10.718		10.560			
T.P.	6619.473					

JOB NO 0933.40 SURVEY OF SAN GABRIEL CN. RD.
SURVEY BY L.V. SMITH
NOTES BY L.V. SMITH DATE 7-7-61
INDEXED C. J. [illegible] DATE

NOTES RED
DATE
NOTES CHKD
DATE

F.B. 2929 PG. 38

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6619.473					
	1.036		0.587			
	6620.509	-9.092	-9.092			
	10.128		9.679			
T.P.	6610.381					
	0.517		0.821			
	6610.898	-11.063	-11.063			
	11.580		11.884			
T.P.	6599.318					
	0.691		0.414			
	6600.009	-10.286	-10.285			
	10.977		10.699			
T.P.	6589.032					
	0.691		0.431			
	6589.723	-9.955	-9.954			
	10.646		10.385			
T.P.	6579.077					
	0.277		0.612			
	6579.354	-10.660	-10.660			
	10.937		11.272			
T.P.	6568.417					
	0.948		0.431			
	6569.365	-10.315	-10.315			
	11.263		10.746			
T.P.	6558.102					
	0829		1.055			
	6558.931	-10.635	-10.636			
	11.464		11.691			
T.P.	6547.467					

NOTES RED _____ JOB NO 0932.40 SURVEY OF SAN GABRIEL CN RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH
DATE _____ INDEXED C. J. GALLI DATE 7-7-61
DATE _____

F.B. 2229 PG. 39

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO 0733.40 SURVEY OF SAN GABRIEL CN RD. NOTES RED
SURVEY BY L.V. SMITH DATE 7-7-61 DATE NOTES CHKD
NOTES BY L.V. SMITH DATE DATE
INDEXED C. J. GALLI

F. B. 2929 PG. 40

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6547.467					
	0.889		0.402			
	6548.356	-10.712	-10.711			
	11.601		11.113			
T.P.	6536.755					
	0.809		1.329			
	6537.564	-9.958	-9.958			
	10.767		11.287			
T.P.	6526.797					
	0.843		0.496			
	6527.640	-11.101	-11.100			
	11.944		11.596			
T.P.	6515.696					
	0.207		0.454			
	6515.903	-9.985	-9.988			
	10.192		10.442			
T.P.	6505.711					
	0.560		0.300			
	6506.271	-10.887	-10.887			
	11.447		11.187			
T.P.	6494.824					
	1.097		0.586			
	6495.921	-10.351	-10.352			
	11.448		10.938			B.M.S.N.2. ON A SMALL LEVEL BENCH ON A SHARP SPUR 6000'± SLY. OF VINCENT GAP. ±1' IN ELEV. ABOVE 1" I.P. STA 400+55.17 ON SAME SPUR. A STD. CO. ENGR. B.M. MON. STAMPED SN-2
T.P.	6484.473					
	0.324		0.648			
	6484.797	-8.040	-8.040			
	8.364		8.688			
B.M.S.N.2	6476.433					

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NOTES RED _____ JOB NO 053340 SURVEY OF SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V.S. DATE 7-10-64
DATE _____ INDEXED C. J. GALLI DATE _____

F.B. 2929 PG. 41

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. S.N. 2	6476.433					
	1.343		0.613			
	6477.776	-10.142	-10.144			
	11.485		10.757			
T.P.	6466.291					
	0.522		0.308			
	6466.813	-10.328	-10.328			
	10.850		10.636			
T.P.	6455.963					
	1.275		0.440			
	6457.238	-10.102	-10.103			
	11.377		10.543			
T.P.	6445.861					
	2.728		2.512			
	6448.589	-8.333	-8.334			
	11.061		10.847			
T.P.	6437.528					
	1.255		1.961			
	6438.783	-9.837	-9.837			
	11.092		11.798			
T.P.	6427.691					
	0.388		0.857			
	6428.079	-10.417	-10.417			
	10.805		11.274			
T.P.	6417.274					
	1.683		1.111			
	6418.957	-9.668	9.669			
	11.351		10.780			
T.P.	6407.606					

768420 S & E-353 4-54

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JOB NO. 933.40 SURVEY OF SAN GABRIEL CN. RD. NOTES RED
SURVEY BY L.V. SALTA DATE NOTES CHKD.
NOTES BY L.V. SALTA DATE 7-10-61
INDEXED C. J. GALLI DATE DATE

F.B. 2929 PG. 42

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6407.606					
	8.608		8.837			
	6416.214	+0.686	+0.685			
	7.922		8.152			
T.P.	6408.292					
	0.927		0.191			
	6409.219	-10.266	-10.266			
	11.193		10.457			
T.P.	6398.026					
	3.000		3.347			
	6401.026	-7.957	-7.956			
	10.957		11.303			
T.P.	6390.069					
	0.323		0.977			
	6390.392	-9.923	-9.923			
	10.246		10.900			
T.P.	6380.146					
	10.931		11.357			
	6391.077	+10.548	+10.548			
	0.383		0.809			
R.P.P.O.S.T.	6390.694					R.P.P.O.S.T. S-4-H
	0.393		0.737			6700'± SLY OF VINCENT GAP
	6391.087	-10.278	-10.278			253.36' FROM P.O.S.T. ON RIDGE
	10.671		11.015			ABOVE S.G. #61. 1" I.P. CONC. PLUG
T.P.	6380.416					& L.A. CO. ENGR. TAG ON STEEP
	5.508		5.263			SIDE HILL. F.B. 2929-28
	6385.924	+2.922	+2.924			
	2.586		2.339			
T.P.	6383.338					

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NOTES RED _____ JOB NO 6733.40 SURVEY OF San Gabriel Cr. Rd
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-10-61
DATE _____ INDEXED G. J. GALLI DATE _____

F.B. 2229 PG. 43

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6383.338					
	4.681		4.282			
	6388.019	-6.055	-6.055			
	10.736		10.337			
T.P.	6377.283					
	2.545		1.760			
	6379.828	-7.991	-7.990			
	10.536		9.750			
T.P.	6369.292					
	0.458		1.034			
	6369.750	-10.008	-10.006			
	10.466		11.040			
T.P.	6359.284					
	0.936		1.324			
	6360.220	-8.033	-8.033			
	8.969		9.357			
T.P.	6351.251					
	1.063		0.833			
	6352.314	-10.797	-10.800			
	11.861		11.633			
T.P.	6340.453					
	2.522		2.313			
	6342.975	-9.187	-9.187			
	11.709		11.500			
T.P.	6331.266					
	1.683		2.134			
	6332.949	-1.507	-1.506			
	3.190		3.640			
T.P.	6329.759					

765420 S & E-353 4-54

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JOB NO. 0233.40 SURVEY OF SAN GABRIEL CO. NOTES RED
SURVEY BY L.V. SMITH DATE
NOTES BY L.V. SMITH DATE 7-12-61 NOTES CHKD.
INDEXED C. J. GALLI DATE

F.B. 2929 Pg. 44

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	6329.759					
	0.223		0.522			
	6329.982	-11.367	-11.365			
	11.590		11.887			
T.P.	6318.392					
	0.683		0.281			
	6319.075	-6.234	-6.234			
	6.917		6.515			
P.O.S.T. S-4-H	6312.158					P.O.S.T. S-4-H.
	1.539					1" I.P. CONC. PLUG & SMALL BOAT
	6313.697		1.866			SPK. ON SHARP SPUR. FB 2929-28
	10.451	-8.912	8.911			
T.P.	6303.246		10.777			
	0.346		0.698			
	6303.592	-10.420	-10.420			
	10.766		11.118			
T.P.	6292.826					
	0.942		0.673			
	6293.768	-10.898	-10.899			
	11.840		11.572			
S.G. #61	6281.928					S.G. #61
	11.732		11.327			3/4" GALV PIPE & CAP STAMPED
	6293.660	+10.768	+10.767			SG #61 FB 1882-225
	0.964		0.560			
T.P.	6292.696					
	10.832		11.090			
	6303.528	+4.766	+4.766			
	6.066		6.324			
T.P.	6297.462					

76S420 S & E-353 4-54

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NOTES RED _____ JOB NO 0233.40 SURVEY OF San Gabriel Cn Rd.
DATE _____ SURVEY BY L.V. Smith
NOTES CHKD _____ NOTES BY L.V. Smith DATE 7-13-61
DATE _____ INDEXED C.J. Galla DATE _____

F.B. 2229 PG. 45

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6297.462					
	2.957		3.149			
	6300.419	−1.171	−1.171			
	4.128		4.320			
T.P.	6296.291					
	2.580		2.119			
	6298.871	+1.377	+1.378			
	1.203		0.741			
T.P.	6297.668					
	12.005		11.845			
	6309.673	+11.515	+11.514			
	0.490		0.301			
T.P.	6309.183					
	10.623		9.980			
	6319.806	−0.567	−0.565			
	11.190		10.545			
T.P.	6308.616					
	1.591		1.338			
	6310.207	+0.740	+0.740			
	0.851		0.598			
T.P.	6309.356					
	11.888		11.954			
	6321.244	+11.654	+11.654			
	0.234		0.300			
T.P.	6321.010					
	11.547		11.857			
	6332.557	+11.221	+11.221			
	0.326		0.636			
T.P.	6332.231					

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0933.40 SURVEY OF SAN GABRIEL CNTR. NOTES RED
SURVEY BY L.V. SAUZA DATE
NOTES BY L.V.S. DATE 7-13-61 NOTES CHKD.
INDEXED C. J. CALL DATE DATE

F.B. 2929 Pg. 46

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6332.231					
	11.094		10.884			
	6343.325	+7.273	+7.272			
	3.821		3.612			
T.P.	6339.504					
	7.796		8.034			
	6347.300	+2.904	+2.904			
	4.892		5.130			
T.P.	6342.408					
	8.056		8.239			
	6350.464	+4.497	+4.497			
	3.559		3.742			
T.P.	6346.905					
	10.151		10.667			
	6357.056	-0.772	-0.776			
	10.923		11.443			
T.P.	6346.133					
	4.303		3.742			(B.M.S.N. #1
	6350.436	+1.595	+1.594			ON SPUR RUNNING ELY FROM
	2.708		2.348			BIG HORN MINE MESS HALL.
B.M. S.N. #1	6347.728					125' ± ELY OF S.G. #60 (FB 1882-
	6.211		5.442			223) A STD. CO. ENGR. B.M. MON
	6353.939	+3.124	+3.127			IN CONC. MARKED B.M. S.N. 1
	3.087		2.315			
S.G. #60	6350.852					S.G. #60
	10.774		11.607			3/4" GALV. PIPE & CAP STAMPED
	6361.626	+9.920	+9.920			S.G. 60 F.B. 1882 -
	0.854		1.687			
T.P.	6360.772					

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NOTES RED _____ JOB NO 0733.40 SURVEY OF San Gabriel Cn. Rd.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-14-61
DATE _____ INDEXED C. J. GALLI DATE _____

F. B. 2929 PG. 47

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6360.772					
	11.940		11.303			
	6372.712	+10.757	+10.759			
	1.183		0.544			
T.P.	6371.529					
	10.851		11.103			
	6382.380	+6.882	+6.882			
	3.969		4.221			
T.P.	6378.411					
	11.164		11.477			
	6389.575	+10.291	+10.291			
	0.873		1.186			
T.P.	6388.702					
	10.217		9.879			
	6398.919	+8.571	+8.571			
	1.646		1.308			
T.P.	6397.273					
	10.917		11.557			
	6408.190	+10.159	+10.159			
	0.758		1.398			
T.P.	6407.432					
	11.972		11.327			
	6419.404	+10.756	+10.758			
	1.216		0.569			
T.P.	6418.188					
	10.520		11.328			
	6428.708	+10280	+10.281			
	0.240		1.047			
T.P.	6428.468					

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JOB NO 0933.40 SURVEY OR SAN GABRIEL CN RD. NOTES RED ____ DATE ____
SURVEY BY L.V. SMITH
NOTES BY L.V. SMITH DATE 7-14-61 NOTES CHKD. ____ DATE ____
INDEXED C. J. GALLI PAGE ____

F. B2929 Pg. 48

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6428.468					
	11.451		11.074			
	6439.919	+10.548	+10.547			
	0.903		0.527			
T.P.	6439.016					
	11.178		11.717			
	6450.194	+10.271	+10.271			
	0.907		1.446			
T.P.	6449.287					
	11.957		11.476			
	6461.244	+10.818	+10.818			
	1.139		0.658			
T.P.	6460.105					
	11.752		10.868			
	6471.857	+10.577	+10.577			
	1.175		0.291			
T.P.	6470.682					
	11.792		11.443			
	6482.474	11.157	+11.156			
	0.635		0.287			
T.P.	6481.839					
	11.402		11.713			
	6493.241	+10.721	+10.720			
	0.681		0.993			
T.P.	6492.560					
	11.577		11.767			
	6504.137	+11.216	+11.216			
	0.361		0.551			
T.P.	6503.776					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	6503.776					
	11.416		10.765			
	6515.192	+10.384	+10.384			
	1.032		0.381			
T.P.	6514.160					
	11.207		11.616			
	6525.367	+10.984	+10.984			
	0.223		0.632			
T.P.	6525.144					
	11.600		11.160			
	6536.744	+10.163	+10.164			
	1.437		0.996			
T.P.	6535.307					
	11.381		11.775			
	6546.688	+10.816	+10.815			
	0.565		0.960			
T. P.	6546.123					
	11.812		11.247			
	6557.935	+10.450	+10.450			
	1.362		0.797			
T.P.	6556.573					
	12.002		11.552			
	6568.575	+11.049	+11.049			
	0.953		0.503			
T.P.	6567.622					
	11.153		11.384			
	6578.775	+10.420	+10.419			
	0.733		0.965			
	6578.042					

NOTES RED _____ JOB NO 0933.40 SURVEY OF SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L. V. SMITH
NOTES CHKD _____ NOTES BY L. V. SMITH DATE 7-14-61
DATE _____ INDEXED C. J. GALL DATE

F. B. 2929 PG. 49

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JOB NO. 0933.40 SURVEY OF SAN GABRIEL CR. NOTES RED
SURVEY BY L.V. SMITH DATE 7-14-61 NOTES CHKD.
NOTES BY L.V. SMITH DATE DATE
INDEXED G. J. GALLI DATE

F.B. 2729 Pg. 50

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6578.042					
	11.981		11.388			
	6590.023	+10.310	+10.310			
	1.671		1.078			
T.P.	6588.352					
	11.492		11.929			
	6599.844	+10.888	+10.886			
	0.594		1.033			
T.P.	6599.250					
	11.953		11.165			
	6511.203	+10.334	+10.334			
	1.619		0.831			
T.P.	6609.584					
	10.742		11.412			
	6620.326	+9.851	+9.849			
	0.891		1.563			
T.P.	6619.435					
	11.537		10.992			
	6630.972	+10.629	+10.629			
	0.908		0.363			
T.P.	6630.064					
	11.950		11.472			
	6642.014	+10.716	+10.715			
	1.234		0.757			
T.P.	6640.780					
	10.640		11.333			
	6651.420	+10.362	+10362			
	0.278		0.971			
	6651.142					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6651.142					
	11.752		11.022			
	6662.894	+10.706	+10.705			
	1.046		0.317			
T.P.	6661.848					
	10.597		11.155			
	6672.445	+9.556	+9.557			
	1.041		1.598			
T.P.	6671.404					
	11.473		10.934			
	6682.877	+9.730	+9.728			
	1.743		1.206			
T.P.	6681.134					
	10.909		11.448			
	6692.043	+10.176	+10.176			
	0.733		1.272			
T.P.	6691.310					
	11.252		10.583			
	6702.562	+5.696	+5.696			
	5.556		4.887			
T.P.	6697.006					
	9.709		10.241			
	6706.715	+8.973	+8.974			
	0.736		1.267			
H-6	6705.979					H-6
	11.843		11.431			3/4" GALV. PIPE & CAP STAMPED
	6717.822	+11.090	+11.089			H-6 - 55 ON RIDGE EAST OF
	0.753		0.342			BIG HORN MINE BLDGS.
T.P.	6717.069					F.B.

NOTES RED _____ JOB NO. 09332 SURVEY OF SAN GABRIEL CR. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH
DATE _____ DATE 7-14-61
INDEXED _____ C. J. GALL DATE _____

F.B. 2929 PG. 51

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

JOB NO. 0932.40 SURVEY OF SAN GABRIEL CN RD. NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY L.V. SMITH DATE 7-18-61 NOTES CHKD
INDEXED C. J. GALLE DATE DATE

F.B. 2929 PG. 52

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6717.069					
	11.983		11.281			
	6729.052	+10.508	+10.508			
	1.475		0.773			
T.P.	6727.577					
	11.111		11.890			
	6738.688	+10.835	+10.835			
	0.276		1.055			
T.P.	6738.412					
	11.023		10.189			
	6749.435	+9.525	+9.528			
	1.498		0.661			
T.P.	6747.937					
	11.373		11.947			
	6759.310	+10.676	+10.679			
	0.697		1.268			
T.P.	6758.613					
	11.810		11.411			
	6770.423	+11.177	+11.176			
	0.633		0.235			
T.P.	6769.790					
	11.729		11.089			
	6781.519	+10.550	+10.550			
	1.179		0.539			
T.P.	6780.340					
	11.228		11.676			
	6791.568	+10.583	+10.583			
	0.645		1.093			
T.P.	6790.923					

76S420 S & E-353 4-54

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U.S. LM NO. 90

ESTAB. IN SUR. NO 39748

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6790.923					
	5.176		4.284			
	6796.099	-3.205	-3.204			6796.10
	8.381		7.488			0.92
T.P.	6787.718					6795.18 = SIDE SHOT ON TOP
	1.075		1.888			OF BRASS PLATE OF TOP OF 2"
	6788.793	-7.105	-7.103			I.P. 2.3' HIGH AT BIG HORN
	8.180		8.991			MINE CAMP. PIPE 20 FT ±
T.P.	6780.613					NLY OF OLD MESS HALL. PIPE
	0.807		0.425			HAS BEEN HIT AND IS LOOSE.
	6781.420	-9.684	-9.685			BRASS PLATE MARKED AS SHOWN
	10.491		10.110			
T.P.	6770.929					
	0.507		0.269			
	6771.436	-11.487	-11.488			
	11.994		11.757			
T.P.	6759.442					
	0.997		0.300			
	6760.439	-8.205	-8.204			
	9.202		8.504			
T.P.	6751.237					
	0.616		1.422			
	6751.853	-8.115	-8.115			
	8.731		9.537			
T.P.	6743.122					
	1.687		0.872			
	6744.809	-8.832	-8.834			
	10.519		9.706			
T.P.	6734.290					

NOTES RED _____ JOB NO 0933.40 SURVEY OF SAN GABRIEL CN RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. _____ NOTES BY L.V. SMITH
DATE _____ INDEXED C. J. GALLI DATE 7-18-61
DATE _____

F.B. 2929 PG. 53

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO 093340 SURVEY OF San Gabriel Cn Rd NOTES RED. DATE
SURVEY BY L.V. Sanzin DATE 7-18-61 NOTES CHKD. DATE
NOTES BY L.V. Sanzin DATE
INDEXED G. J. GALL DATE

F. B. 2929 PG. 54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6734.290					
	0.609		1.369			
	6734.899	-8.719	-8.720			
	9.328		10.089			
T.P.	6725.571					
	1.384		0.853			
	6726.955	-9.260	-9.261			
	10.644		10.114			
T.P.	6716.311					
	0.848		1.336			
	6717.159	-8.990	8.992			
	9.838		10.328			
T.P.	6707.321					
	1.336		0.829			
	6708.657	-8.906	-8.907			
	10.242		9.736			
T.P.	6698.415					
	1.006		0.627			
	6699.421	-10.386	-10.387			
	11.392		11.014			
T.P.	6688.029					
	1.048		1.767			
	6689.077	-9.556	-9.553			
	10.602		11.320			
T.P.	6678.475					
	1.098		0.441			
	6679.573	-6.965	-6.965			
	8.063		7.406			
T.P.	6671.510					

76S420 S & E-353 4-54

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NOTES RED _____ JOB NO 2332.40 SURVEY OF SAN GABRIEL CN RD
DATE _____ SURVEY BY L. V. SMITH
NOTES CHKD _____ NOTES BY L. V. SMITH DATE 7-18-61
DATE _____ INDEXED C. J. GATES DATE _____

F.B. 2929 PG. 55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6671.510					
	1.323		1.792			
	6672.833	-8.836	-8.837			
	10.159		10.629			
T.P.	6662.674					
	2.059		1.457			
	6664.733	-7.414	-7.413			
	9.473		8.870			
T.P.	6655.260					
	1.328		1.719			
	6656.588	-9.935	-9.938			
	11.253		11.647			
T.P.	6645.335					
	0.488		0.738			
	6645.823	-9.104	-9.105			
	9.592		9.843			
T.P.	6636.231					
	1.777		1.057			
	6638.008	-8.971	-8.971			
	10.748		10.028			
T.P.	6627.260					
	0.364		0.768			
	6627.624	-9.754	-9.752			
	10.118		10.520			
T.P.	6617.506					
	0.707		0.270			
	6618.213	-6.821	-6.822			
	7.528		7.092			
T.P.	6610.685					

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO 0933.40 SURVEY OF San Gabriel Cn Rd NOTES RED
SURVEY BY L.V. Smith DATE 7-18-61 NOTES CHKD.
NOTES BY L.V. SMITH DATE DATE
INDEXED C. J. GALLI

F.B. 2929 Pg. 56

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6610.685					
	2.080		1.409			
	6612.765	-7.970	-7.969			
	10.050		9.378			
T.P.	6602.715					
	0.830		1.558			
	6603.545	-7.115	-7.112			
	7.945		8.670			
T.P.	6595.600					
	1.027		0.307			
	6596.627	-8.830	-8.829			
	9.857		9.136			
T.P.	6586.770					
	0.451		1.043			
	6587.221	-9.962	-9.962			
	10.413		11.005			
T.P.	6576.808					
	1.523		0.768			
	6578.331	-8.991	-8.990			
	10.514		9.758			
T.P.	6567.817					
	0.774		1.323			
	6568.591	-9.260	-9.260			
	10.034		10.583			
T.P.	6558.557					
	0.646		0.280			
	6559.203	-8.890	-8.889			
	9.536		9.169			
T.P.	6549.667					

76S420 S & E-358 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE, OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6549.667					
	0.649		1.098			
	6550.316	-9.958	-9.958			
	10.607		11.056			
T.P.	6539.709					
	1.167		0.644			
	6540.876	-10.340	-10.341			
	11.507		10.985			
T.P.	6529.369					
	0.692		1.201			
	6530.061	-8.629	-8.629			
	9.321		9.830			
T.P.	6520.740					
	0.565		0.226			
	6521.305	-11.219	-11.219			
	11.784		11.445			
T.P.	6509.521					
	0.476		0.782			
	6509.997	-10.212	-10.211			
	10.688		10.993			
T.P.	6499.309					
	0.893		0.292			
	6500.202	-8.993	-8.994			
	9.886		9.286			
T.P.	6490.316					
	0.274		0.708			
	6490.590	-8.415	-8.415			
	8.689		9.123			
T.P.	6481.901					

NOTES RED _____ JOB NO 0933.40 SURVEY OF San Gabriel Cn. Rd.
DATE _____ SURVEY BY L. V. Smith
NOTES CHKD _____ NOTES BY L. V. Smith DATE 7-19-61
DATE _____ INDEXED C. J. Gill DATE _____

F.B. 2929 PG. 57

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

JOB NO 09334-0 SURVEY OF San Gabriel Co Rd NOTES RED
SURVEY BY L.V. SMITH DATE
NOTES BY L.V. SMITH DATE 7-19-61 NOTES CHKD
INDEXED C. J. GALLI DATE

F.B. 2929 Pg. 58

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6481.901					
	0.753		0.213			
	6482.654	-6.063	-6.061			
	6.816		6.274			
T.P.	6475.838					
	1.114		0.638			
	6476.952	-8.798	-8.799			
	9.912		9.437			
T.P.	6467.040					
	3.960		4.458			
	6471.000	-7.362	-7.361			
	11.322		11.819			
T.P.	6459.678					
	1.468		0.706			
	6461.146	-7.763	-7.765			
	9.231		8.471			
T.P.	6451.915					
	0.250		0.213			
	6452.165	-11.720	-11.719			
	11.970		11.932			
S-3-H	6440.195					S-3-H
	5.847		6.603			
	6446.042	+2.735	+2.735			
	3.112		3.868			
T.P.	6442.930					
	7.106		6.831			
	6449.036	+5.924	+5.926			
	1.182		0.905			
T.P.	6448.854					

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6448.854					
	7.112		7.512			
	6455.966	+6.581	+6.580			
	0.531		0.932			
T.P.	6455.435					
	6.562		5.814			
	6461.997	+5.159	+5.157			
	1.403		0.657			
T.P.	6460.594					
	5.381		6.044			
	6465.975	+2.256	+2.255			
	3.125		3.789			
B.P. 145	6462.850					B.P. #145
	11.232		10.878			3/4" I.P. CONC. PLUG & BRASS TACK
	6474.082	+10.369	+10.369			
	0.863		0.509			
T.P.	6473.219					
	8.275		8.748			
	6481.494	+5.867	+5.868			
	2.408		2.880			
T.P.	6479.086					
	7.222		6.387			
	6486.308	+5.254	+5.258			
	1.968		1.129			
T.P.	6484.340					
	8.923		9.394			
	6493.263	+6.312	+6.307			
	2.611		3.087			
T.P.	6490.652					

NOTES RED _____ JOB NO 0233.40 SURVEY OF SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. _____ NOTES BY L.V. SMITH DATE 7-19-61
DATE _____ INDEXED O.J. GALL DATE 7-19-61

F.B. 2929 PG. 59

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0933.40 SURVEY OF San Gabriel Cn Rd NOTES RED
SURVEY BY L.K. Smith DATE
NOTES BY L.K. Smith DATE 7-19-61 NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F. B. 2929 PG. 60

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6490.652					
	7.871		7.163			
	6498.523	+6.171	+6.168			
	1.700		0.995			
T.P.	6496.823					
	7.182		7.807			
	6504.005	+3.080	3.084			
	4.102		4.723			
T.P.	6499.903					
	7.702		6.982			
	6507.605	+4.782	+4.781			
	2.920		2.201			
T.P.	6504.685					
	9.395		9.925			
	6514.080	+7.061	+7.063			
	2.334		2.862			
T.P.	6511.746					
	8.920		8.693			
	6520.666	+8.410	+8.406			
	0.510		0.287			
T.P.	6520.156					
	6.704		6.084			
	6526.860	+3.457	+3.457			
	3.247		2.627			
T.P.	6523.613					
	6.479		7.068			
	6530.092	+5.189	+5.189			
	1.290		1.879			
T.P.	6528.802					

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6528.802					
	9.252		8.640			
	6538.054	+7.101	+7.101			
	2.151		1.539			
T.P.	6535.903					
	5.260		5.969			
	6541.163	+3.452	+3.452			
	1.808		2.517			
T.P.	6539.355					
	9.004		8.488			
	6548.359	+3.561	+3.561			
	5.443		4.927			
T.P.	6542.916					
	6.765		7.151			
	6549.681	+1.040	+1.041			
	5.725		6.110			
T.P.	6543.956					
	6.523		5.725			
	6550.479	+3.440	+3.439			
	3.083		2.286			
T.P.	6547.396					
	2.829		3.728			
	6550.225	−2.141	−2.142			
	4.970		5.870			
T.P.	6545.255					
	4.844		4.059			
	6550.099	+1.080	+1.081			
	3.764		2.978			
T.P.	6546.335					

NOTES RED _____ JOB NO. 0933.40 SURVEY OF SAN GABRIEL CN. RD.
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD _____ NOTES BY L.V. SMITH DATE 7-20-61
DATE _____ INDEXED C.J. GALL DATE

F.B. 7929 PG. 61

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0935.40 SURVEY OF SAN GABRIEL CN. RD. NOTES RED. DATE
SURVEY BY L.V. SMITH DATE 7-20-61 NOTES CHKD. DATE
NOTES BY L.V. SMITH DATE
INDEXED C. J. GALLI DATE

F.B. 2929 PG. 62

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	6546.335					
	8.431		9.110			
	6554.766	+7.342	+7.341			
	1.089		1.769			
T.P.	6553.677					
	8.632		9.003			
	6562.309	+7.971	+7.972			
	0.661		1.031			
T.P.	6561.648					
	11.632		10.560			
	6573.280	+9.506	+9.506			
	2.126		1.054			
T.P.	6571.154					
	9.753		10.812			
	6580.907	+9.400	+9.398			
	0.353		1.414			
T.P.	6580.554					
	11.932		11.047			
	6592.486	+7.610	+7.609			
	4.322		3.438			
T.P.	6588.164					
	6.451		7.210			B.M. U.S. 1846 ELEV. = 6593.266
	6594.615	+5.020	+5.020			F.B. 1882 PG. 46
	1.431		2.190			AT VINCENT GAP. 123' ±NLY OF
U.S. 1846	6593.184					INTERSECTION ANGELES CREST HWY.
						& SAN GABRIEL CN. RD. A BRONZE
						TABLET SET IN ROCK. MARKED
						U.S. GEOLOGICAL SURVEY IN CO-
						OPERATION WITH LOS ANGELES
						COUNTY R-94 1929

Notes Ckd by	Survey of San Gabriel Cr. Rd.
Map No.	JN 05240 Tape 147 Std. 84
Office Work	Surveyed by R.J.M. Kahn
Checked	Notes M. Kelell Date May 61
Date	Indexed C. J. GALLI

F. B. 2929 PG. 69

1) 12 53 00
2) 25 46 10
Δ) 12 53 05

1) 157 21 10
2) 314 42 20
Δ) 157 21 10

Contd on page FB1882-46

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink, With Date and Name of Person Making Change.

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PLEASE RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F0095 S&E #247 11-58

F.B. 2929 Pg. 69

1) 83 44 20
2) 183 36 42
3) 182 48 20

1) 160 35 20
2) 162 22 00
3) 163 33 20
4) 160 35 30½

CURVE DATA
Δ = 19 24 30
R = 1000.00
T = 171.01
L = 338.74

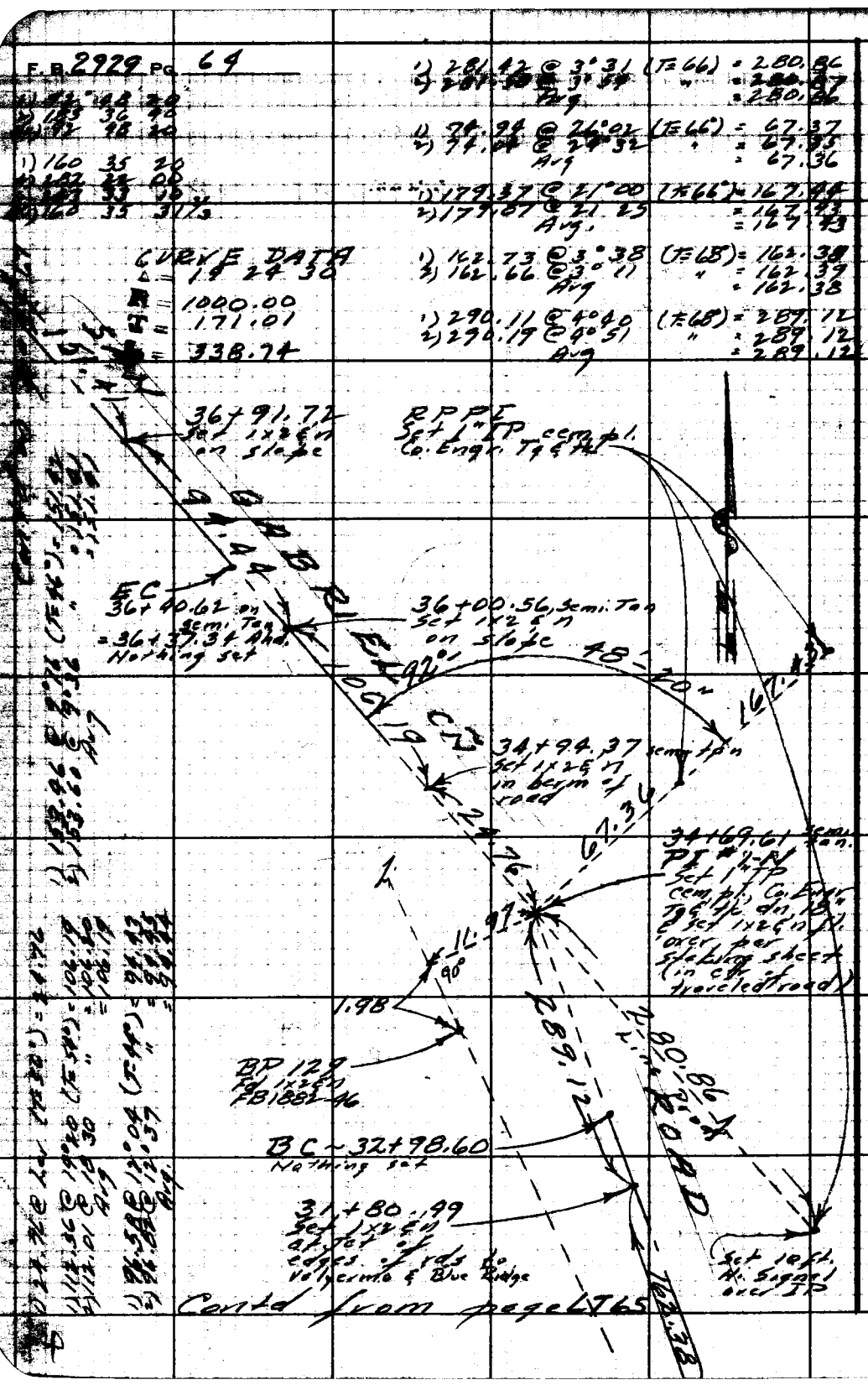
1) 281.42 @ 3°31 (T=66) = 280.86
2) 280.48 @ 3°34 " = 280.97
Avg = 280.86

1) 74.94 @ 26°02 (T=66) = 67.37
2) 74.08 @ 26°32 " = 67.35
Avg = 67.36

1) 179.37 @ 21°00 (T=66) = 167.44
2) 179.07 @ 21.25 = 167.43
Avg. = 167.43

1) 162.73 @ 3°38 (T=68) = 162.38
2) 162.66 @ 3°11 " = 162.39
Avg = 162.38

1) 290.11 @ 4°40 (T=68) = 289.12
2) 290.19 @ 4°51 " = 289.12
Avg = 289.12



27

LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

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76F309S CE #247—3-57

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

W.S. 83, A-3

1) 296.98 @ Lcr (Tc 68°) = 296.95
2) 296.99 @ " = 296.96
Avg = 296.95

1) 118.48 @ 2.96 (Tc 62°) = 118.32
2) 118.57 @ 2.94 " = 118.34
Avg = 118.33

1) 79 51 00
2) 319 24 10
3) 119 06 20
Avg) 79 51 03 1/3

Cont'd on Page 68

ANGELES CREST HWY

296.95 m

2.53

Set 1 1/2" Cap
P.L.S. Eng. 7
Set 4x4 Post
Set 1x3 Post
Set 1x3 Post
Flag from Post
Per Notes Rec
F.B. 1082-46 1954
Per ref. is Tonc

Fd U.S. Dept of Agr.
2 1/2" w. Pipe
Set 3x3 Post
F.B. 1082-46 (Tc 32) 1954-52
1933

Tied
Tier
Ch.
4603.16

Curve Table

Δ	19°-54'
R	30'
T	5.28
L	10.43
Chord	N 10°-57' E
Chord	10.38'

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

F.B. 2222 Pg. 66

4

(3)

Notes Ck'd by	Survey of San Gabriel Cn. Rd.
Map No.	JN 2833.40 Tape 167 Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 6/61
Date	Indexed C. J. GALLI

F.B. 2929 PG. 67

1) 17.64 @ Level (T=46°) = 17.64

1) 49.74 @ 7°26 (T=42°) = 49.31
2) 49.61 @ 6°15 " = 49.31
Avg = 49.31

1) 281.25 @ 17°52 (T=62°) = 267.65
2) 280.80 @ 17°36 " = 267.62
Avg = 267.63

1) 28.20 @ 23°58 (T=52) = 25.76
2) 27.60 @ 21°02 " = 25.75
Avg = 25.75

Contd on page 68

417+77.71
set 1x2 ℄ n

N 5°11'E 267.63

39+10.08
set 1½" compl. ℄
Co. Engr. Tg. on
crest of spur

N 5°11'E 49.31

38+60.77
set 1x2 ℄ n
on line

N 5°11'E 217.64

38+43.13
set 1x2 ℄

N 5°11'E 180.91

Contd from page LT pg 64

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76FSOPS CE #247 3-57

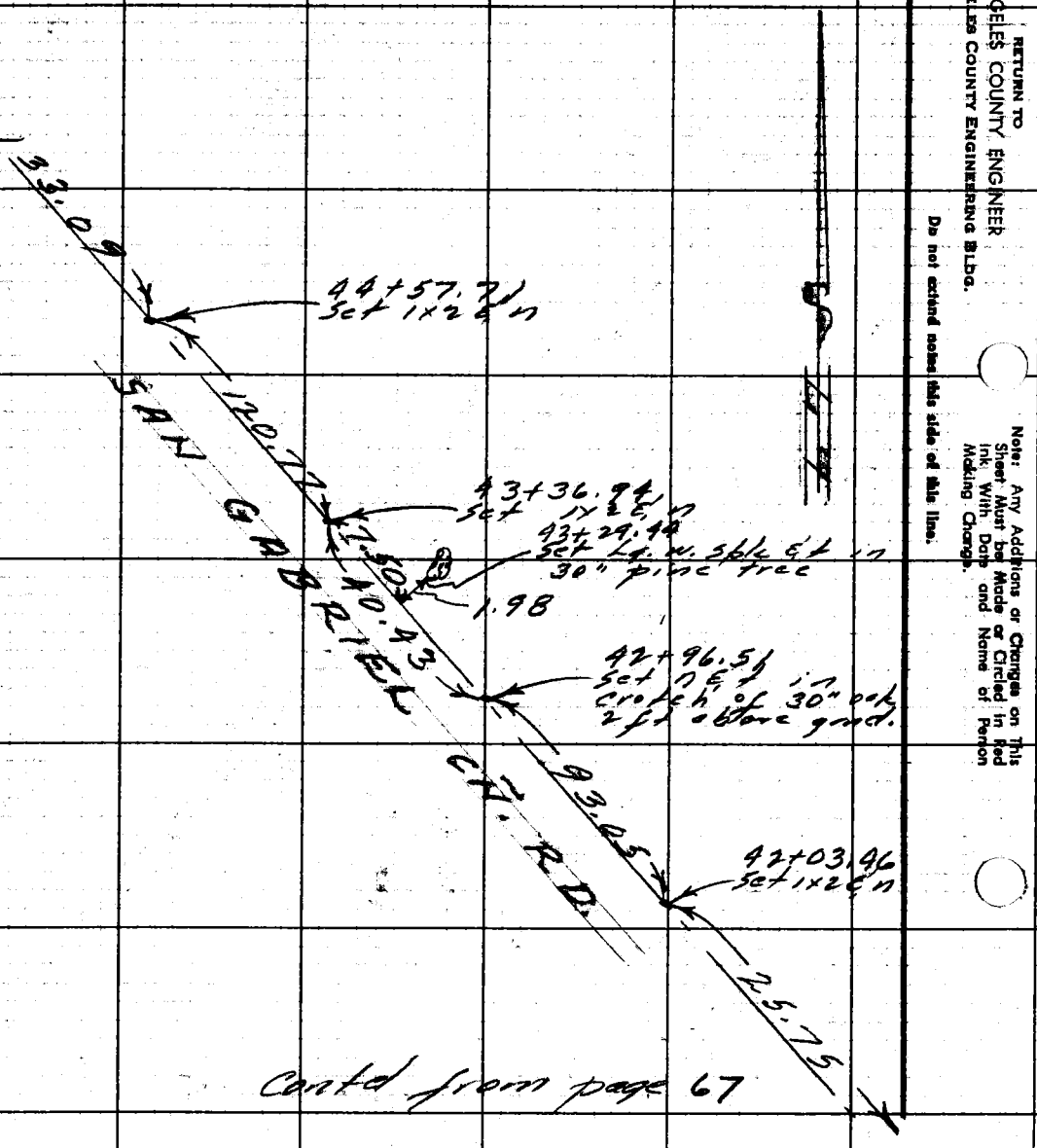
F.B. 2929 PG. 68

1) 92.72 @ 10°43 (T=56°) = 93.05
2) 93.03 @ 11°38 " = 93.06
Avg = 93.05

1) 41.33 @ 11°54 (T=64°) = 40.43
2) 41.03 @ 9°42 " = 40.43
Avg = 40.43

1) 121.12 @ 4°12 (T=64°) = 120.77
2) 121.22 @ 4°45 " = 120.78
Avg = 120.77

1) 133.17 @ 1°45 (T=72°) = 133.10
2) 133.11 @ 0°57 " = 133.09
Avg = 133.09



Contd from page 67

Contd on page 69

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink, With Date and Name of Person Making Change.

(4)

Notes Ck'd by	Survey of San Gabriel Cut Rd
Map No.	JN 5993.40 Tape 162 Std 94 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 6/61
Date	Indexed C. J. GALLI

F.B. 2929 PG. 69

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RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG

76F309S CE #247—3-57

Cont'd on page 70

46+85.74
set 1" IP cem
pl. Gr. Engr.
TGE 4k per
Staking Sheet

SAN GABRIEL CUT RD.

45+90.80
set 1"x2" H.

1) 98.98 @ 16°25 (T=72°) = 99.94
2) 99.53 @ 17°27 " = 99.94
Avg = 99.94

1) 33.39 @ 5°30 (T=68°) = 33.24
2) 33.28 @ 5°28 " = 33.25
Avg = 33.24

1) 72.75 @ 21°27 (T=66°) = 67.70
2) 72.31 @ 20 33 " = 67.70
Avg = 67.70

1) 42.76 @ 27°56 (T=66°) = 37.78
2) 42.63 @ 27°35 " = 37.78
Avg = 37.78

1) 87.13 @ 30°26 (T=66°) = 75.29
2) 87.65 @ 30 39 " = 75.29
Avg = 75.29

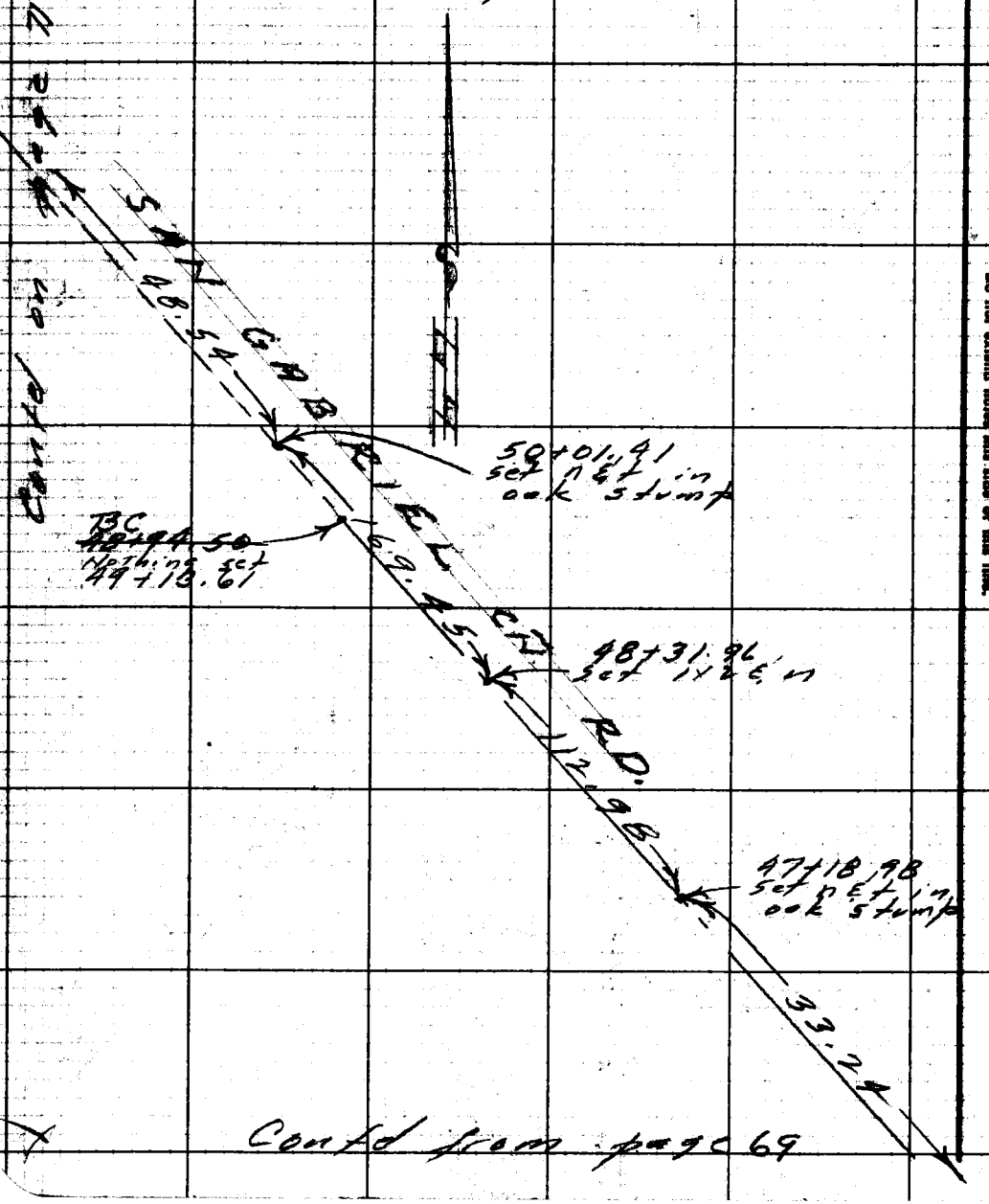
Cont'd from page 68

F.B. 2929 Pg. 70

1) 123.06 @ 23°02 (T=60°) = 112.97
2) 123.35 @ 23 19 " = 112.99
Avg = 112.98

1) 197.00 @ 30°41 (T=72°) = 169.41 D
2) 196.27 @ 30°47 " = 169.48 R
3) 196.80 @ 30°35 " = 169.47 R
4) 196.16 @ 30 13 " = 169.50 R
Avg = 169.45

1) 63.00 @ 39 34 40 (T=79°) = 48.56
2) 64.00 @ 40 40 00 " = 48.54
Avg = 48.54



Cont'd from page 69

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(5)

Notes Ck'd by	Survey of San Gabriel Cn Rd
Map No.	JN 0433-40 Tape 167 Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 6/61
Date	Index A. GALLI

F.B. 2929 PG. 71

1)	18	12	40
4)	72	50	00
6)	109	14	49
Av)	18	12	26.7
1)	79	38	40
3)	159	17	00
4)	318	34	20
Av)	79	38	33

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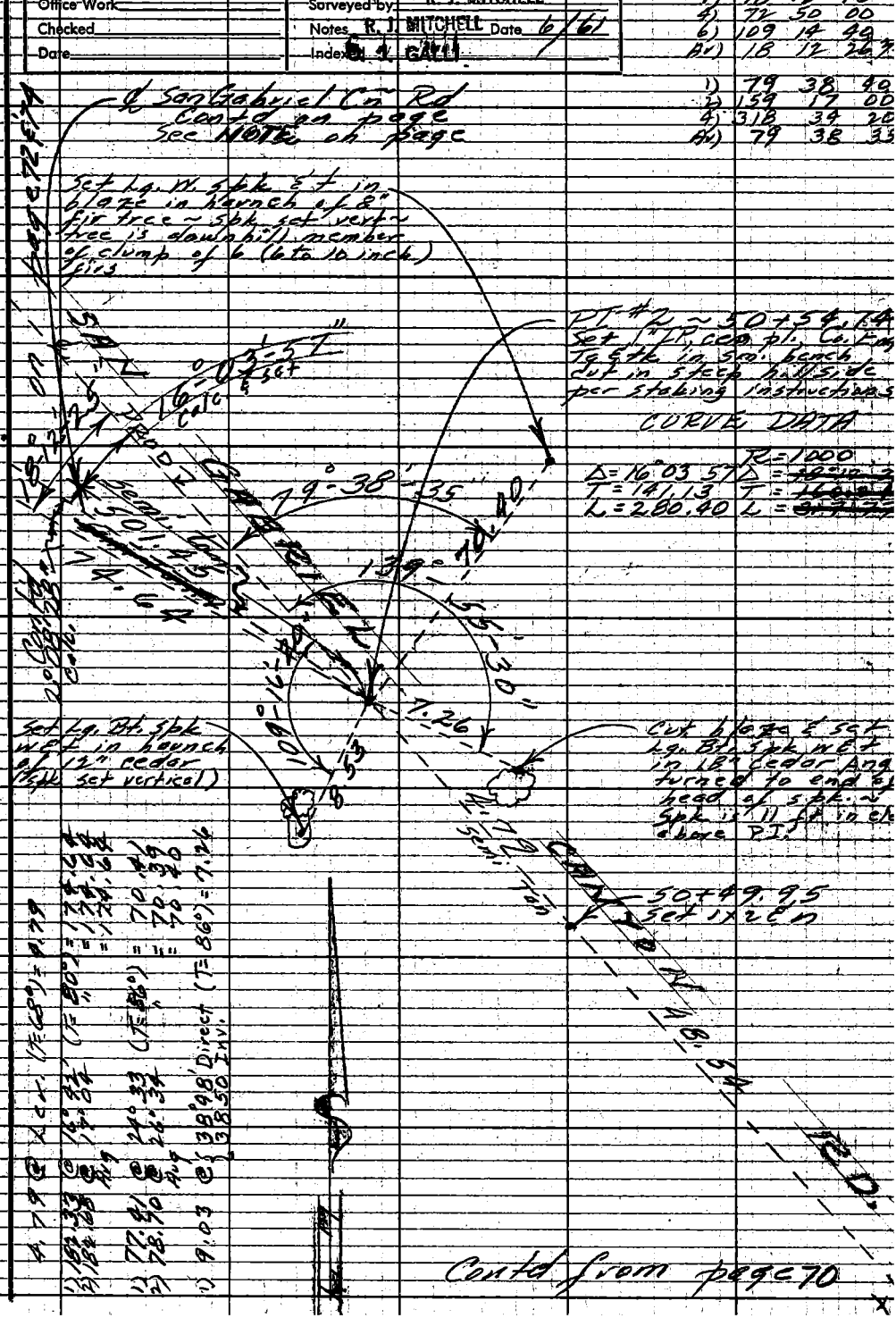
76FS09S CE #247—8-57



F.B. 2929 Pg. 72

~~1) 122.22 C 23°31' (F 86°) = 131.17~~
~~2) 123.09 C 23°31' " = 131.20~~
~~3) 123.38 C 23°48' " = 131.19~~
~~Avg = 131.19~~

1) 39.37 C 11°21' (F 86°) = 38.60
2) 39.54 C 12°31' " = 38.60
Avg = 38.60

1) 174 38 00
2) 349 16 10
3) 338 32 00
Av) 174 38 00

P. LINE
See FB 1882-42

BP #117
Fd 1" IP cem. fl.
Ecoords per FB 1882-42 & Coord per Photo Spec.
{ 2,350,778.40 N
{ 1,360,701.22 E

192.16 Per FB 1882-42-43

174°
38'
00"

BP #118
Fd 1" IP
FB 1882-43

138.60

THE LN.

RPPI (Prod.)
Set 1" IP w/ 3/8" drill hole, 1 cab. drill hole right of hook SE of cross of spur & set 7" ft. high signal post on ℄ Prod. in SE
{ 2,350,745.37 N
{ 1,360,713.78 E
(Calc. fr. BP 117)

CENTERLINE PROD.
1569.62
Calc.

~~Spot check on BP 117~~
131.19
CHAINING LINE

~~174.64 BP~~
ONLY

~~Spot check~~
Set 1" IP in ch. pt. only

~~EC~~
~~Point on along Centerline~~
~~Nothing set~~
Nothing set

Cont. on Pg 71

From Lt Pg 71

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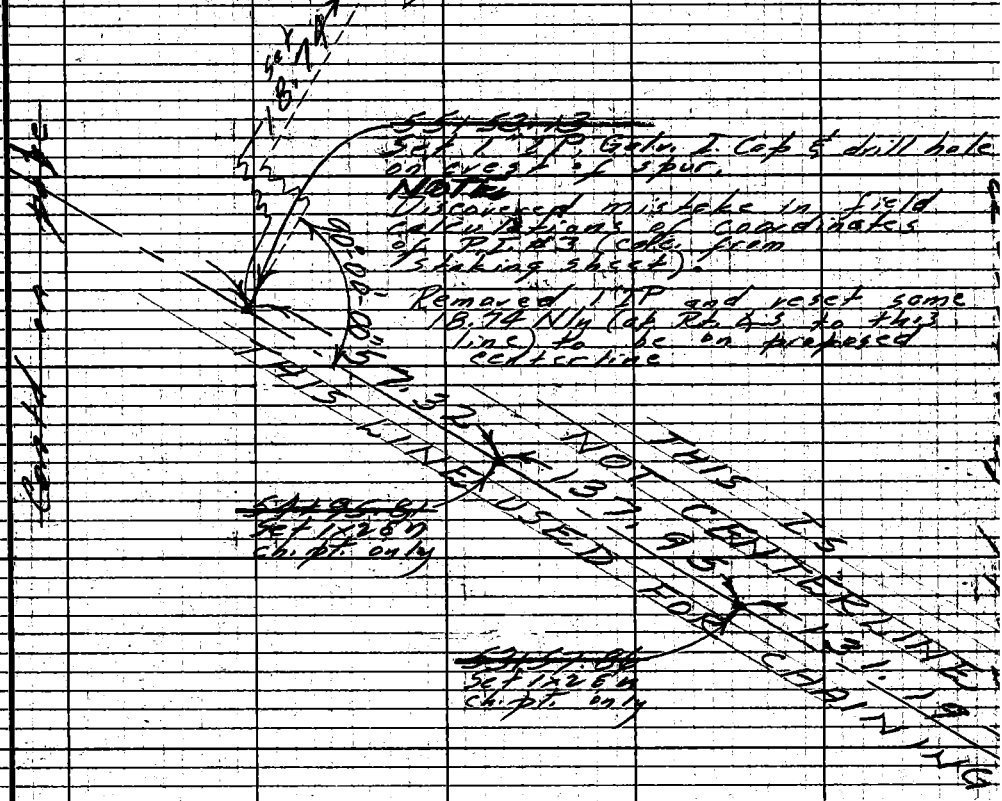
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Centerline of Cr Rd
Map No.	JN 1239 90 Tape 167 Std 89 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 6/61
Date	Indexed C. J. GALLI

F.B. 2929 PG. 73

(6)

Cont'd on page 74



1) 167.71 @ 34°39'00" (T=86°) = 137.93
2) 168.16 @ 34°53'20" " = 137.93
Avg = 137.93

1) 62.18 @ 22°48 (T=96°) = 57.32
2) 61.73 @ 21°47 " = 57.32
Avg = 57.32

1) 20.52 @ 3°35 (T=86°) = 20.48
Back = 1.74
Diff = 18.74
2) 18.78 @ 3°50 " = 18.74
Avg = 18.74

Note: Any Additions or Changes on This Sheet Must be Made of Circled in Red Ink With Date and Name of Person Making Change.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

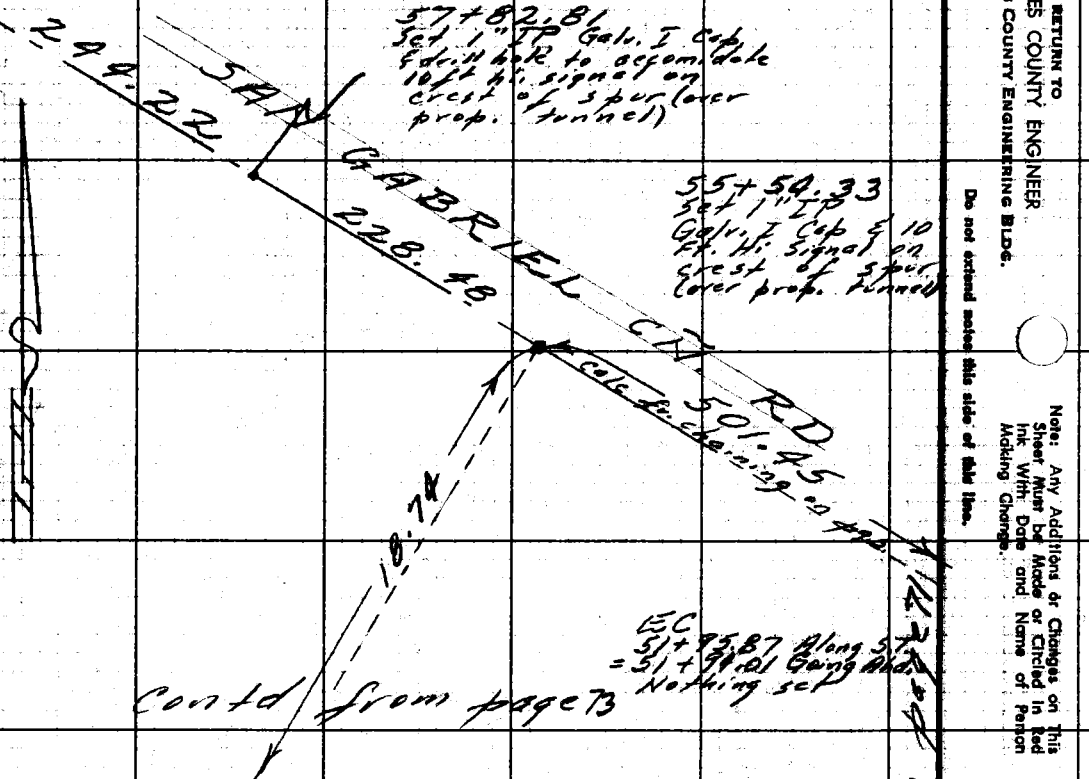
F.B. 2929 Pg. 74

1) 228.48 89°55' (T.B.M.) = 228.48
2) 228.53 89°43 " = 228.48
Avg = 228.48

1) 247.47 89°16' (T.B.M.) = 244.22
2) 247.49 89°43 " = 244.22
Avg = 244.22

57+82.81
Set 1" IP Galv. I Cap
Edr. H. hole to accom. dole
10 ft Ht. signal on
crest of spur (over
prop. tunnel)

55+54.33
Set 1" IP
Galv. I Cap & 10
Ft. Ht. Signal on
crest of spur
(over prop. tunnel)



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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(7)

Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes Date June, 1961
Date	Indexed G. J. GALLI

F. B. 2929 PG. 75

1) 167.38 @ 9°33 (T=76°) = 165.05
2) 167.14 @ 9°01 " = 165.06
Avg = 165.05
Back (Less) @ Ler 12.64
152.41

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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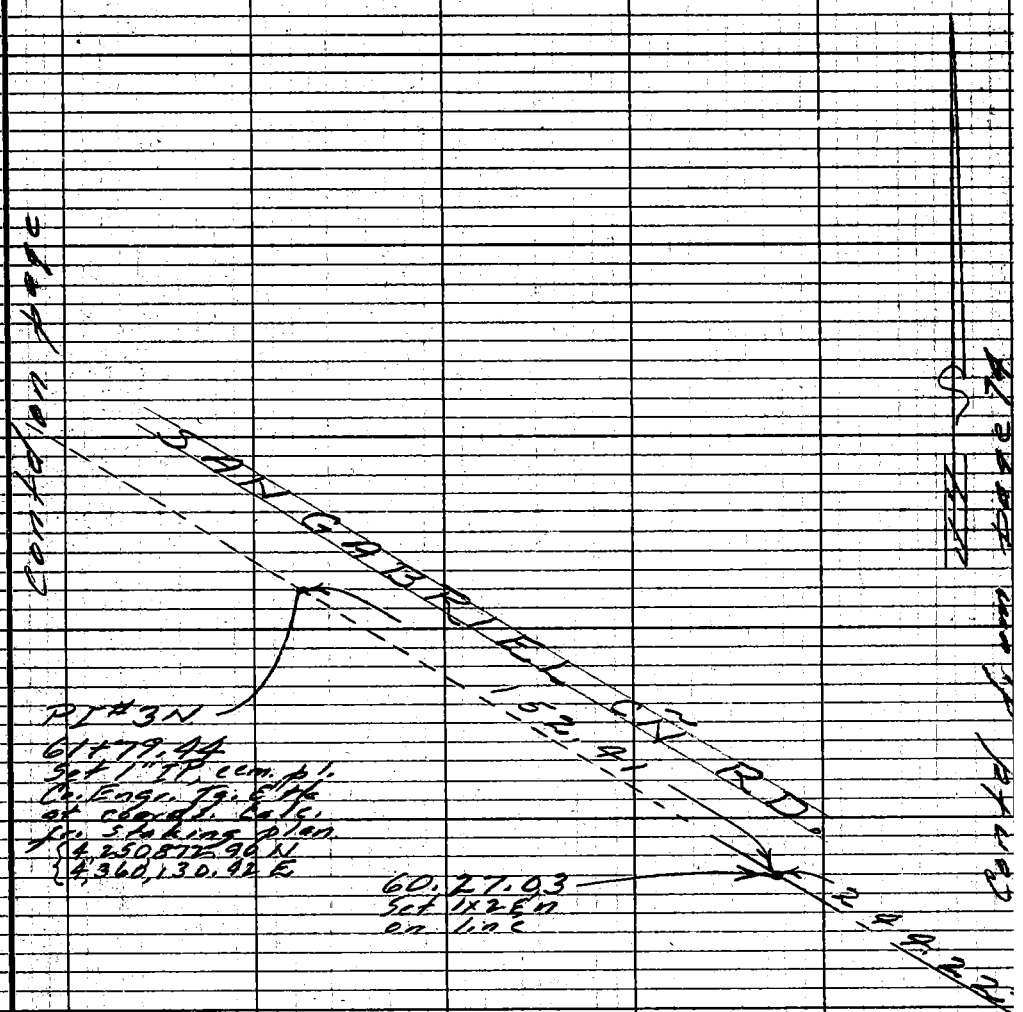
700 LOS ANGELES COUNTY ENGINEERING BLDG



LFSOOS CE #247—3-57