PWFB 2815

30

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E½ T5N R16W
JN 0302.01 Tape 164 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-27-70
Indexed T. M. PALMER MAY 3 1974

F.B. 3818 Pg. 5

SECTION LINES

J.N.0302.01

SURVEY OF THE EAST HALF OF
T1AN. 5 NORTH RANGE 16 WEST.

PARTY

BROWN, L.L.
MOODY MAN, W.
FISHER, L.
CREASON, G.

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765028 CE#310 9.67

PWFB 2815

31

F.B. 3010 Pg. 6

CONT. BATTERY PG. 8

64 61 56

27

57

46 40 37 35

34

29

19 18 17 16 15 14 13 12 11 10 21 22 23

4.98

1337

1.105

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Cont. R1641 Pg. 6

35

26

36

25

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of EAST SAN GABRIEL
IN 3944 Tape 164 Std 84 °F
Surveyed by E.K. & Crew
Notes E.K. & Crew Date 4-27-72
Indexed T. M. PALMER MAY 3 1974

F.B. 3816 Pg. 7

N

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6.2L 1277 4493

23

22

CONT. TAP PG 6

F.B. 3218 PG 8

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of E 2 T. 5 N. R 16 W
JN 23020 Tape 184 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 1-27-70
Indexed L. M. PALMER MAY 3 1974

F.B. 3818 Pg. 9

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CONT. RIGHT PG. 8

23

24

765098 CE# 310 9-67

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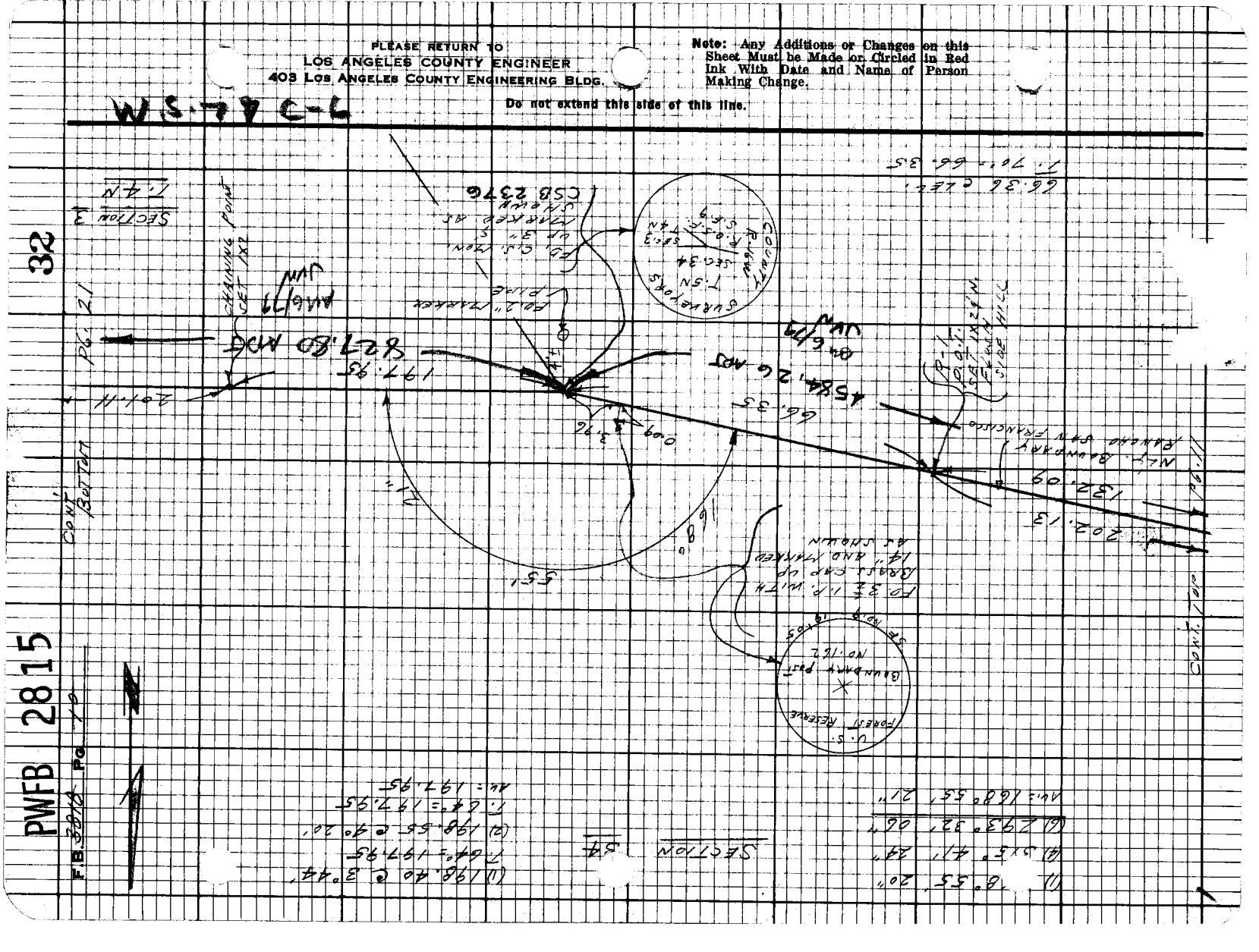
W.S. 7 C-L

PWFB 2815

32

F.B. 3004 Pg. 1-9



PWFB 2815

33

Notes Ck'd by
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Office Work
Checked
Date

Survey of E½ T.3N. R.16W.
JN 0302-01 Tape 164 Std 84 "F"
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 1-27-70
Indexed T. M. PALMER MAY 3 1974

F.B. 3818 Pg. 44

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75P3098 CE#31D 8-67

CONT. BOTTOM PG. 10

(1) 202.18 @ 1°30'
T. 20.01 = 202.12
(2) 202.18 @ 0°53'
T. 10.01 = 202.14
AVE = 202.13

202.13

132.09

FD. 2" I.P. IN MON. W/ CUT + FLUSH IN CONC. 0.25 SIDE

(1) 133.80 @ 9°57'
T. 58.01 = 182.09
(2) 133.54 @ 8°24'
T. 54.01 = 182.09
AVE = 132.09

CHAINING POINT SET 1X2

R.O.

W.I.

37

SECTION

4584.26 ADJ

92.50

N'LY. BOUNDARY RANCHO SAN FRANCISCO

R-2
P.O.T.
FD. 1X2 IP FLUSH
NO TAG

13.70

R-3
SET 2" I.P. CEM.
PLUG & L.A.C.
ENGR. TAG FLUSH
TOP RIDGE

164.01

CONT. TOP PG. 12

PWFB 2815

34 / 35

F.B. 3018 Pg 42

CONT. BOT. TOP PG. 11

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SECTION 34

T 2S R 14W

N 45° 84' 26" W

R-4
FD. 2X2 STAKE
& N. FLUSH
NO REF.

R-5
FD. 1X2 & N.
FLUSH
TOP RIDGE
NO REF.

R-6
FD. 2" I.P. WASH
PLUG & NAIL
UP 4"
TOP RIDGE
NO REF.

R-7
P.O.T.
SET 1X2 & N.
FLUSH
SIDE WALL

R-8
P.O.T.
SET 1X2 & N.
FLUSH

(1) 1496.34 @ S 8° 52' 30" W
T. 72° = 222.17
(2) 296.55 @ S 90° 07' 15" W
T. 72° = 222.78
AL = 222.77

(1) 1980.22 @ S 15° 19' 30" W
T. 66° = 208.64
(2) 2867.85 @ S 15° 08' 20" W
T. 66° = 208.62
AL = 208.62

(1) 1442.1 @ S 20° 46' 00" W
T. 72° = 144.01
(2) 1941.15 @ S 22° 12' 00" W
T. 72° = 144.02
AL = 144.01

1496.22

1942.77

2390.23

CONT. TOP PG. 13

PWFB 2815 [redacted] 36

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E.T.S.N. R-16W
JN 4312-01 Tape 164 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-28-70
Index B. M. PALMER MAY 3 1974

F.B. 3018 Pg. 13

Cont. Bottom Pg. 12

238.23

1.172° = 238.25

238.25 @ 180°

4584.26 ADJ

SECTION 34

(1) 147.78 @ 3°58'
T. 58° = 147.46
(2) 147.71 @ 3°34'
T. 58° = 147.39
AV. = 147.39

(1) 226.58 @ 2°44'
T. 58° = 226.29
(2) 226.51 @ 2°02'
T. 58° = 226.28
AV. = 226.28

(1) 192.90 @ 5°14'
T. 66° = 192.10
(2) 192.81 @ 4°52'
T. 66° = 192.09
AV. = 192.09

CHAINING POINT
SET 1X2 FLUSH

N.L.Y. BOUNDARY RANCHO SAN FRANCISCO

R-9
P.K.
TD. 1X2 F.N.
4P
No 1" REF.

CHAINING POINT
SET 1X2
FLUSH

Cont. Top Pg. 14

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TE3098 CE#310 9.67

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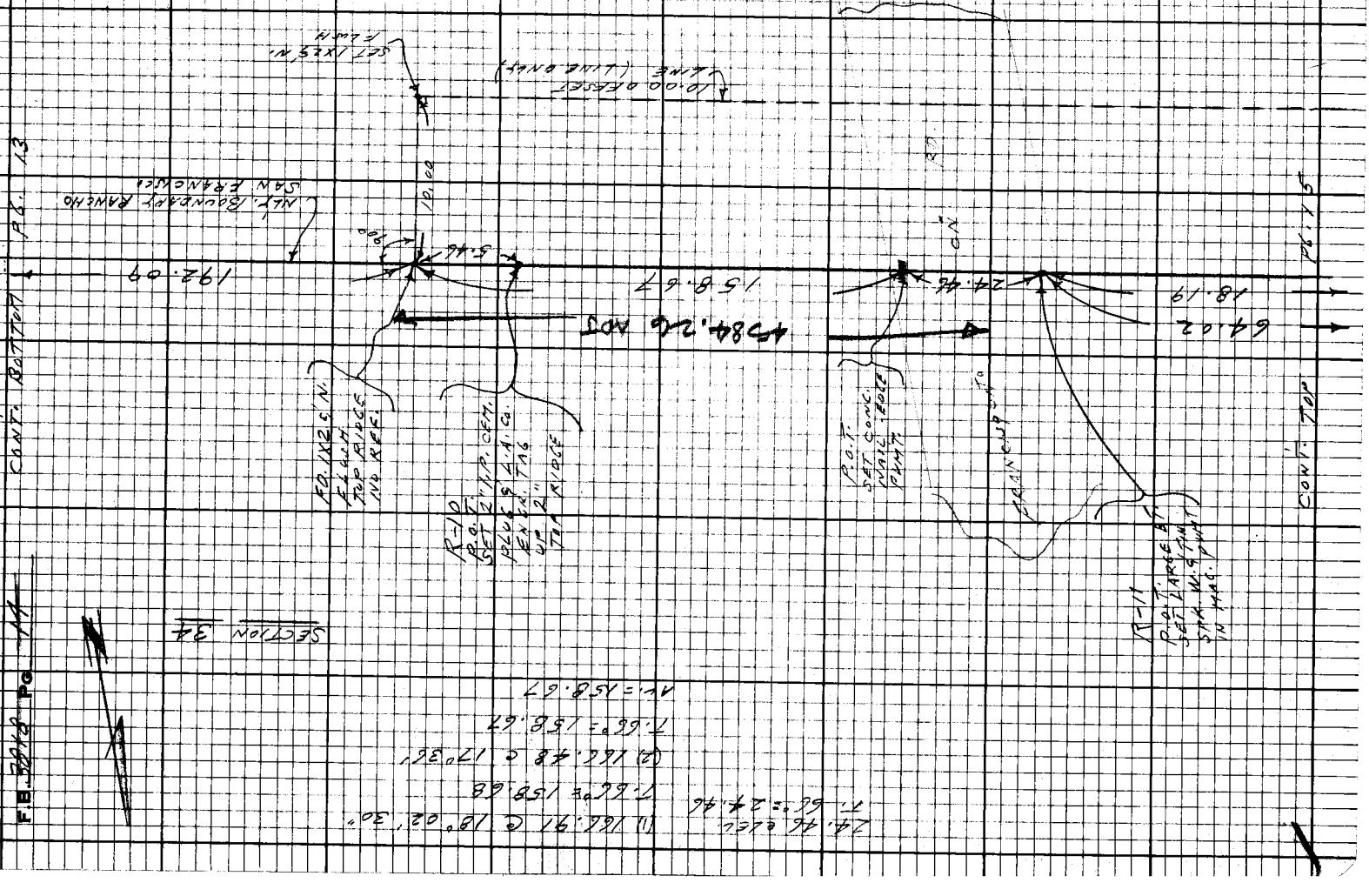
C-6



PWFB 15 37

FB 3218 Pg 11

PWFB 2815 38

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Date

Survey of E ½ T.5N. R.16W. F.B. 3818 Pg. 15
JN 4392.01 Tape 164 Sta 84 "F"
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-28-70
Indexed T. M. PALMERI MAY 5 1974

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7563C98 FE# 310 9-67

CONT. BOTTOM PG. 14

(1) 68.46 S 12°49' E
T. 72 = 64.02
(2) 67.60 S 18°42' E
T. 72 = 64.02
A = = 64.02

FD. 2" I.P. WOOD PLUG & NAIL UP 6" NO REF.

FD. 3½" I.P. WITH BRASS CAP UP 2.6' IN CONC. ROOFING LEANING ELY. 6' MARKED AS SHOWN

U.S. FOREST RESERVE BOUNDARY POST NO 163

64.02
18.14
4.98
0.18
14.00 BRANCH FLUME (FLOWING S.W.M.)

N 45° 54' 26" W

R=12 P.O.T. SET 1X2 S.N. FLUSH TOP HILL

10.00

SET 1X2 S.N. FLUSH

STEEL WATER TANK

35.03 CASE.

35.03

35.03 S 44°E
T. 78°= 35.03

SECTION 34

R=13 P.O.T. SET 1X2 S.N. FLUSH TOP HILL REPLACED 1X2 S.N. WITH 2" I.P. CEM. POLAR & K.A. Co ENGR. T.16 4-9-70

10.00

SET 1X2 S.N. FLUSH

119.52

W.L.L. BOUNDARY RANCHO SAN FRANCISCO

CONT. TOP PG. 16

PWFB 2815

39

F.B. 3818 Pg 46

CONT. BOTTOM PG. 15

118.52

R=14
P.O.T.
SET 1X2 I.N.
FLUSH W.
PLOUGHED FIELD

77.35

CHAINING POINT
SET 1X2
TOP BANK

4584.26 AMS

76.59

(NLY. BOUNDARY RANCHO SAN LEANDRO)

R=15
P.O.T.
SET 1X2 I.N.
FLUSH
BOTTOM BANK

173.04

CONT. TOP PG. 17

SECTION 34

A=118.52

(2) 2 3 5 3 E 118.52

(1) 2 3 5 3 E 118.53

T=76.59

T=76.59

(1) 2 3 5 3 E 118.53

(2) 2 3 5 3 E 118.52

A=118.52

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PWFB 2815

40

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Office Work
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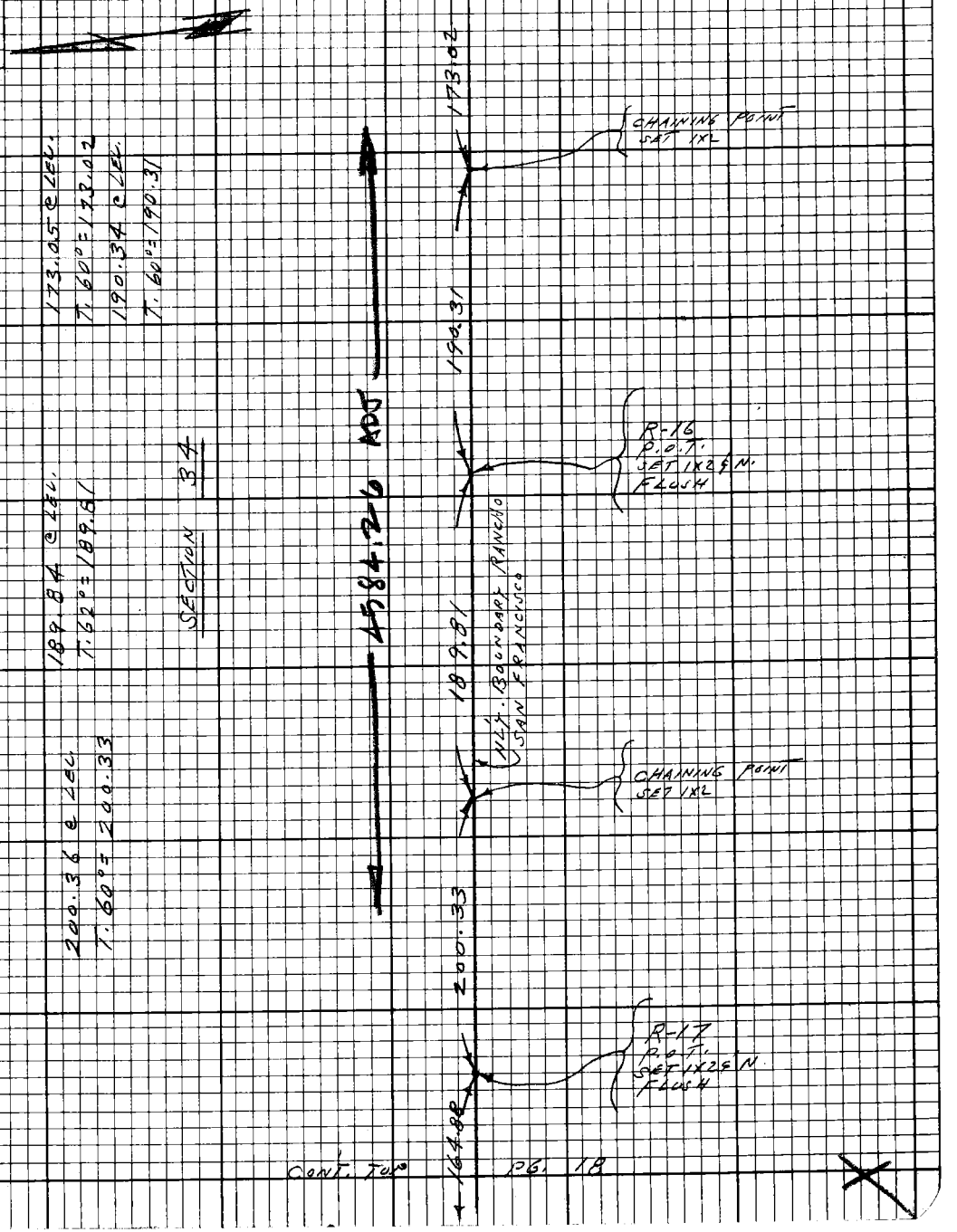
Date

Survey of E½ T.5N. R.16W.
JN 0302.01 Tape 164 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-30-74
Indexed T. M. PALMERI MAY 3 1974

F.B. 2815 Pg. 17

CONT. BOTTOM PG. 16



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16FS098 CE#31D 9.67

PWFB 2815

41

F.B. 5878 Pg. 18

CONT. BOTTOM PG. 17

FD 2" I.P. WITH BRASS CAP FLUSH & MARKED AS SHOWN

CENTRAL DISTRICT

STA. 6

R/B

1664.88

8-36

R-18
P.O.T.
SET 24" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1'

5'±

TOP BANK

SECTION 34

1844.91 S 44° 48' 48" W

T. 60°-1844.98

(1) 276.72 S 1° 0' 58" E

T. 69°-276.34

(2) 276.68 S 1° 1' 35" E

T. 69°-276.54

AVE 276.54

SAN FRANCISQUITO

4084.76 N 44° 48' 48" E

1380.31

276.54

CHAINING POINT SET IX2

CN. WASH

R-19
P.O.T.
SET IX2 IN N. FLUSH

131.64

TOP BANK

6'±

R-20
P.O.T.
SET 2" I.P. CEM. PLUG & L.A.C. ENGR. TAG FLUSH

1319.84 S 44° 48' 48" W

T. 60°-1321.47

1328.33 S 44° 48' 48" W

T. 62°-1329.31

297.62

CONT. TOP PG. 19

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76F3098 CE# 310 9-67

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WS 77, B-6

PWFB 2815 42, 43

F.B. 3098 Pg. 77

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Survey of E.E. FISH RIBN
JK 3-20-67 Tape 764 Stnd #5
Surveyed by E.E. BRAUER Date 1-30-70
Notes E.E. BRAUER Date 1-30-70
Indexed R. M. PALMERI MAY 8 1974

SEC. 33
T. 5N
R. 16W

FD 2" I.P. CEN.

SEC. 34
T. 5N
R. 16W

(1) 99° 20' 30"
(4) 37° 21' 56"
(6) 236° 03' 00"
Δ4 = 99° 20' 30"

90°

20.

INTERSECTION OF SECTION LINE & RANCHO LINE FD 2" I.P. CEN. ALLEY L.A. CO. ANGR. TAC UP 2" PER F.B. 3290-66 F.B. 3993-7 See CSB 2376

130.29

Aug 1/79 JVN

4584.26 ADJ

227.55

297.62

(N.W.LY. LINE RANCHO SAN FRANCISCO)

CENT. 18" OAK TREE P.C. 1.8

CHAINING POINT SOUTHWEST

CHAINING POINT OFF 1X2 TOP LEVEL RIDGE

(1) 131.07 @ 69°10'
T. 60° = 130.29
(2) 131.22 @ 60°45'
T. 60° = 130.29
Δ4 = 130.29

(1) 229.60 @ 7°36'
T. 60° = 227.54
(2) 229.76 @ 7°52'
T. 60° = 227.56
Δ4 = 227.55

(1) 298.38 @ 3°56'
T. 60° = 297.63
(2) 298.27 @ 3°40'
T. 60° = 297.61
Δ4 = 297.62

PWFB 2815

44

Notes Ck'd by
Map No.
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Survey of E ½ T.5N. R.16W.
JN 4302.01 Tape 164 Std 84 °F
Surveyed by A.L. & Crew
Notes A.L. Baun Date 2-2-70
Indexed by M. PALMER MAY 8 1974

F.B. 3814 Pg. 27

CONT. Bottom Pg. 22

CHAINING PT. SET 1X2

SECTION 3

SECTION 34

(1) 33.75 @ 9°40'40"
T.66°= 33.27
(2) 33.95 @ 11°0'30"
T.66°= 33.27
A.C.= 33.27

2755.27

SECTION LINES

33.27

14.33 @ 12°
T.64°= 14.33

827.80 ADJ

14.33

0.065

(1) 214.24 @ 20°00'50"
T.84°= 201.10
(2) 213.85 @ 19°52'45"
T.64°= 201.08
A.C.= 201.93 Tan.
= 42.02

TAN.= 201.11

20.11

S0-1
P.O.T.
SET 2" I.P. CEM. PLUG
F.L.A.Co. ENGR. TAG
up 1"
FOR RADS

R.C.E. 7211

190. So. CALIF. EDISON CO.
BRASS CAP MON. FLUSH
& MARKED AS SHOWN

CONT. Top Pg. 10

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165-5038 CE# 310 9-67

PWFB 2815

45

F.B. 3019 Pg 42

CONT. LEFT PG. 23

Section 34

Section 3

1105.87

CHAINING POINT SET 1X2

S 27.00 E 4105

SECTION LINE

2775.77

CONT. TOP PG. 21

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(1) N 89°45'15" E 1984.20'

(2) N 0°14'45" W 1320.00'

(3) N 89°45'15" E 1984.20'

Adjusted = 1984.20'

Adjusted = 1320.00'

(1) S 89°45'15" W 1984.20'

(2) S 0°14'45" E 1320.00'

(3) S 89°45'15" W 1984.20'

Adjusted = 1984.20'

Adjusted = 1320.00'

PWFB 2815

46

Notes Ck'd by
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Date

Survey of E. ½ T. 5N. R. 16W
JN 2306.9 Tape 164 Std 94 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 2-2-70
Indexed M. PALMERI MAY 3 1974

F.B. 3818 Pg. 23

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FORM CE #310 8-67

W.S. 77.07

CONT. BOTTOM PG. 24

SECTION 34

(1) 78° 22' @ 23°37'30"
T.80.= 72.37
(2) 78.57 @ 220.55'20"
T.80.= 72.37
Ave = 72.37

SECTION 35

154.48

0+72.37
CHAINING PT.
SET 1X2

AML/79
JVN

5535.75 ADJ

72.37

SECTION LINE

8+27.80 FROM THE W. = 0+00 N.
SECTION COR.
FD. C.S. MON.
UP 2" AND
MARKED AS
SHOWN PER
CSB 1850
See F.B. 34-33-108

SURVEYORS
T.5N
34 | 35
3 | 2
T.4N
MONUMENT
COUNTY
R.16W

SECTION 22

CONT. TOP

125.87

SECTION LINE

827.80 ADJ

88°

AML/79
JVN

SECTION 3

SECTION 2

(1) 88° 55' 04"
A) 356° 40' 32"
(6) 173° 30' 58"
Ave = 88° 55' 09½"

SET 1X2 S.N. FLUSH
ON LINE PROJ.
TOP RIDGE

F.B. 3818 PG 21

CONT. BOTTOM PG. 25

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SECTION 35

NOTHING SET

0.03

2.51.22

3769.97
FD. SD. CAGE.
EDISON CO.
BRASS CAP ON
TOP 1", AND
MARKED A.I. SHOWN
ABOVE

EDISON CO. PT.
CALIFORNIA
1-C117

S 57° 15' 40" W

99.72

SECTION LINE

2+70.25
B-2
P.O.T.
SET 1XC & N.
FLUSH TOP
OF BANK

43.40

2+26.85
B-1
P.O.T.
SET 2" I.P. CEM.
PLUG & L.A. CO.
ENGR. TAG UP 1"
TOP RIDGE
S. SIDE

154.48

P.C. 23

CONT. TOP

SECTION 34

(1) 102.57 @ 13° 23' 30"
T. 65° = 98.72

(2) 102.29 @ 12° 50' 40"
T. 68° = 99.72
AL. = 99.72

(1) 253.04 C # 32'
T. 66° = 251.22

(2) 251.99 C # 22'
T. 66° = 251.23

AL. = 251.22

43.40 @ LEC.
T. 68° = 43.40

(1) 158.07 @ 12° 16' 40"
T. 80° = 154.48

(2) 158.33 @ 12° 38' 40"
T. 80° = 154.49
AL. = 154.48

PWFB 2815

48, 49

Notes Ck'd by
Map No.
Office Work
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Date

Survey of E & T 5N R16W
JN 23024 Tape 164 Sur 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 2-3-70
Index by M. PALMER MAY 3 1974

FB 3015 Pg 23

CONT. BOTTOM PG. 26

220.34 @ LEV.
T. 70° = 220.32

8+52.55
CHAINING POINT
SET 1X2
TOP RIDGE

220.32

(1) 118.49 @ 15° 1'
T. 68° = 114.32
(2) 118.12 @ 14° 33"
T. 68° = 114.32
AV. = 114.32

SECTION 34

SECTION LINE

114.32

S 53° 35' 15" W

SECTION 35

1+38.23
B+3
P.O.T.
SET 2" I.P. CEM. PLUG
L.A. CO. ENG. TAG
TOP 1" TOP RIDGE

19.67

19.67 @ LEV.
T. 60° = 19.67

7+18.56
CHAINING POINT
SET 1X2

97.37

(1) 100.09 @ 13° 21'
T. 55° = 97.38
(2) 100.43 @ 12° 09'
T. 55° = 97.37
AV. = 97.37

6+21.19
CHAINING POINT
SET 1X2

25+22

CONT. TOP PG. 24

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165098 CE#310 9-67

PWFB 2815

50

F.B. ~~5818~~ Pg ~~26~~

CONT. BOTTOM P6. 27

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(1) 139.69 @ 28° 43' 40"
T. 70° = 119.85
(2) 138.14 @ 28° 17' 30"
T. 70° = 119.06

(1) 117.72 @ 12° 30'
T. 70° = 114.86
(2) 117.51 @ 12° 11'
T. 70° = 114.85
ALT = 114.85

SECTION 34

(1) 194.29 @ 4° 23'
T. 70° = 193.70
(2) 194.23 @ 4° 11'
T. 70° = 193.69
ALT = 193.69

299.04 @ 1.20
T. 70° = 299.01

5535.75 ADD

119.85

15765.57
CHAINING
POINT
SET IRC
BOTTOM DRAW

299.01

0.34

13T 81.41
FD. I.P.
4042 P46 &
L.S. TAG NO. 2572
UP 1' MEAS
BOTTOM DRAW

114.85

12T 66.56
B-5
P.O.T. SET IRC
& N. RLWH
TOP RIDGE

SECTION 35

193.69

10T 72.87
B-4
P.O.T. SET IRC
& N. RLWH
TOP RIDGE

270.32

CONT. TOP P6. 25

PWFB 2815

51

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E. 2 T. 5N R. 16 W.
JN 03240 Tape 164 Sta 0+ "F"
Surveyed by C. A. BROWN
Notes C. A. BROWN Date 2-4-70
Indexed L. M. PALMERI MAY 3 1974

F.B. 2818 Pg. 27

CONT. BOTTOM @ 96.28

163.32

19+64.66
CHANNING POINT
SET 1X2
BOT TOM DEAD DRAW

SECTION 35

SECTION 34

5535.75 ADJ

230.38

SECTION LINE

17+26.28
B=6
A.O.I.
SET 2" I.P. CEMT. PLUG
L.A.CO. ENGR. TAG
UP 1" TOP RIDGE

SET 2" MARKER PIPE

5½

40.86

16+85.42
CHANNING POINT
SET 1X2 FLUSH

119.85

CONT. TOP @ 96.26

(1) 262.35 @ 240° 40' 20"
T. 72° = 238.39

(2) 261.91 @ 24° 28' 10"
T. 72° = 238.37

AV. = 238.38

(1) 41.93 @ 12° 58' 20"
T. 70° = 40.86

(2) 42.25 @ 12° 44' 30"
T. 70° = 40.86

AV. = 40.86

Check

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7EF3098 CE#310 9167

PWFB 2815

52

F.B. ~~3818 Pg 29~~

Cont. Bottom Pg. 29

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(1) 232.11 S 3° 14' E
T. 72° = 231.12

(2) 232.05 S 3° 08' E
T. 72° = 231.13

N.T. = 231.12

(1) 190.39 S 9° 33' E
T. 70° = 187.73

(2) 190.15 S 9° 01' E
T. 70° = 187.73

N.T. = 187.73

SECTION LINE

5535.75 N.O.T.

231.12

23+46.83
CHAINING POINT
SET IX2
DVE HILL

23+15.71
CHAINING POINT
SET IX2 TOP
RIDGE

187.73

SECTION LINE

21+27.98
B.T.
P.O.F.
SET IX2 & N. FLUSH
TOP RIDGE
SOUTH SIDE

88.54

163.32

20+73.90
FD. 1/2" I.P.
W.000 PL46.9'
L.S.TAG No.
2572 UP 6"

(1) 168.38 S 13° 58' 20" E
T. 66° = 163.33

(2) 168.15 S 13° 43' 40" E
T. 66° = 163.32

N.T. = 163.32

(1) 58.82 S 22° 30' 09" E
T. 70° = 54.08

(2) 58.54 S 22° 29' 50" E
T. 70° = 54.08

N.T. = 54.08

Cont. Top Pg. 27

PWFB 2815

53

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E ½ T.5N R.14W
JN 6302.01 Tape 164 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 2-5-70
Indexed T. M. PALMER MAY 3 1974

F.B. 3018 Pg 29

CONT. BOTTOM PG. 30

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1653098 CE#310 8-67

W 99.89 @ 170° 11'
T. 80° = 95.43
(2) 100.41 @ 180° 07'
T 80° = 95.44
ALL = 95.43

95.43

5535.75

2767.95
¼ COR.
FD. C.S. BRASS CAP ON 2" PIP. UP 3" ABOUT GROUND & MARKED AS SHOWN HCE C58 1850

SET 2" MARKED PIPE

5.41

SURVEYORS
COUNTY
T 5 N
R 14 W
34 | 35
¼ COR.
R.E.
MONUMENT

W 223.80 @ 8° 54'
T. 78° = 221.12
(2) 223.83 @ 9° 04'
T 78° = 221.13
ALL = 221.12

SECTION 34

SECTION LINE

SECTION 35

CONT. TOP PG. 28

PWFB 2815

54 & 55

F.B. 3010 Pg 30

CONT. FROM PG. 31

3546.52
B-9
P.O.T.
SET 2" I.P.
CEM. PLUG &
L.A. CO. ENGR.
TAG UP 2'
ON TOP OF
NARROW RIDGE

(1) 25° 32' 12"
(4) 102° 08' 44"
(6) 153° 13' 08"
AV.F 25° 32' 11"

(1) 33° 06' 24"
(4) 132° 25' 32"
(6) 198° 38' 15"
AV.: 33° 06' 22½"

(1) 121° 21' 30"
(4) 125° 26' 20"
(6) 08° 09' 14"
14=121° 21' 32⅔"

(1) 173.71 T. 40° 46' 01"
T. 82° = 173.75
(2) 173.71 T. 40° 46' 01"
T. 82° = 173.75
14.: 173.75

(1) 210.47 T. 82° = 205.73
(2) 210.37 T. 82° = 205.72
14.: 205.72

(1) 172.82 T. 82° = 172.13
(2) 173.04 T. 82° = 172.14
14.: 172.13

(1) 172.82 T. 82° = 172.13
(2) 173.04 T. 82° = 172.14
14.: 172.13

SET 1" I.P. CEM. PLUG
& L.A. CO. ENGR. TAG
UP 1" = 1.00' N 40° W

CHANNING POINT SET 1X2

CHANNING POINT SET 1X2

172.13

551.00

33°

N 33° W

N 12° 05' 12" W

SET 2" I.P. CEM. PLUG
& L.A. CO. ENGR. TAG
UP 2" = 1.00' N 12° E

CONT. TOP PG. 29

SECTION 34

SECTION 3.5

T 1 S R 14 W

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76F3098 CE#310 9-67

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PWFB 2815 56

Notes Ckd. by
Map No.
Office Work
Checked
Date

Survey of E.2 T.5N. R.15W.
JN 33242 Tape 164 Stn 84+75
Surveyed by E.L. & R.L.M.
Notes E.L. & R.L.M. Date 2-10-72
Indexed by M. PALMERI MAY 9 1974

F.B. 2815 Pg. 54

(1) 120.94 @ 19° 59'
T. 78° = 113.66
(2) 120.54 @ 19° 26'
T. 78° = 113.67
Av. = 113.67

(1) 33.63 @ 30° 33'
T. 78° = 28.96
(2) 32.73 @ 27° 47'
T. 78° = 28.96
Av. = 28.96

(1) 250.72 @ 33° 35'
T. 80° = 208.86
(2) 249.97 @ 33° 20'
T. 80° = 208.84
Av. = 208.85

SECTION 34

CONT. TRAV. NW

CONT. GUTTER

28.96

208.85

133.32

113.67

SECTION LINE

5535.75 KDJ

3447.18 POINT CAMINO CAMINO SET IN SIDE HILL

3770.45 POINT CAMINO CAMINO SET IN TWO CUTS

3873.05 POINT CAMINO CAMINO SET IN SIDE HILL ACROSS CANYON

SECTION 35

PWFB 2815

57

F.B. 3016 Pg. 32

CONT. BOTTOM
P6. 33

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43+68.57
CHAINING POINT
SET 1X2
TOP OF RIDGE
NORTH SIDE

43+20.68
B-10
P.O.T.
SET 1X2 5' N.
UP 2"
TOP OF RIDGE
SOUTH SIDE

40+46.32
CHAINING POINT
SET 1X2
BOTTOM CANYON

S 85° 15' W

SECTION 34

SECTION LINE

SECTION 35

448.65

447.99

274.36

133.32

CONT. TOP
P6. 31

(1) N 27° 49' E 274.36'
T. 72° = 274.36'
N. 72° = 274.36'

(2) S 27° 49' E 274.36'
T. 72° = 274.36'
N. 72° = 274.36'

(1) N 35° 44' E 133.32'
T. 72° = 133.32'
N. 72° = 133.32'

(2) S 35° 44' W 133.32'
T. 72° = 133.32'
N. 72° = 133.32'

1

PWFB 2815

58

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E. ½ T. 5 N. R. 16 W.
JN 0302.01 Tape 164 Sta 84 °F
Surveyed by L. A. Brown
Notes L. A. Brown Date 4-4-74
Indexed T. M. PALMER MAY 3 1974

FB 3878 Pg 33

CONT. BOTTOM Pg. 34

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7ES098 CE#310 9.67

(1) 64.19 @ 37° 26'
T. 76°: 56.97

(2) 63.76 @ 26° 41'
T. 76°: 56.97

A.C. = 56.97

296.48

447555.17
CHANNING POINT
SET 1X2 FLUSH
ON SIDE HILL

SECTION 34

56.97

SECTION LINE

SECTION 3

S 89° 39' 15" W 2638.75 ADJ

46+98.29
P.O.T.
SET 1X2 F.N.
FLUSH
TOP OF RIDGE
NORTH SIDE

40.98

(1) 288.77 @ 4° 51'
T. 144: 288.65

(2) 288.60 @ 4° 37'
T. 144: 288.65

A.C. = 288.65

467522
13-11
P.O.T.
SET 2" I.P. CEM.
PLUG & L.A.C.
ENGR. TAG 1/2" 3"
TOP OF RIDGE
SOUTH SIDE

288.65

CONT. TOP Pg. 32

PWFB 2815

59

F.B. 3815 Pg 34

Cont. Bottom pg. 8-5

54+51.69
B-14
P.O.T.
SET 2" I.P.
CEM. PLUG
E.L.A.G.
"ENGR. TAG
UP 2" TOP
OF RIDGE

54+40.32
P.O.T.
SET 1X2 S.N.
FLUSH

111.31

84.14

295.94

SECTION LINE

T.M.= 11.37

55+46.38
B-13
P.O.T.
SET 1X2 S.N.
FLUSH

SECTION 35

SECTION 34

5535.75 N&S

94.73

50+51.65
B-12
P.O.T.
SET 2" I.P. CEM.
PLUG E.L.A.G.
ENGR. TAG UP
2" TOP OF
RIDGE SET.
SIDE

296.48

(1) 2744.45 @ 40°48' 00"
T.= 1403.93
L.= 2785.08 @ 42°48' 00"
T.= 1463.95
M= 1283.94
ALL= 1283.94

(1) 911.13 @ 22°38' 00"
T.= 182.74
L.= 361.74
(2) 90.28 @ 27°04' 00"
T.= 24.44
M= 84.14
ALL= 84.14

(1) 2744.45 @ 3°49' 00"
T.= 91.47
L.= 182.93
(2) 2785.08 @ 3°48' 00"
T.= 92.47
M= 184.39
ALL= 184.39

(1) 2744.45 @ 3°49' 00"
T.= 91.47
L.= 182.93
(2) 2785.08 @ 3°48' 00"
T.= 92.47
M= 184.39
ALL= 184.39

(1) 2744.45 @ 3°48' 00"
T.= 91.46
L.= 182.92
(2) 2785.08 @ 3°48' 00"
T.= 92.46
M= 184.38
ALL= 184.38

(1) 2744.45 @ 3°48' 00"
T.= 91.46
L.= 182.92
(2) 2785.08 @ 3°48' 00"
T.= 92.46
M= 184.38
ALL= 184.38

Cont. Top pg. 33

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PWFB 2815

60

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Date

Survey of E. ½ T. 5 N., R. 16 W.
JN 0302.01 Tape 106 Std 84 °F
Surveyed by L. H. BROWN
Notes L. BROWN Date 4-3-70
Indexed M. PALMERI MAY 3 1974

F.B. 3818 Pg. 85

CONT. BOTTOM PG. 77

SET 1½" I.P. FLUSH ON LINE PROD.

110.50 @ LEV.
T. 99° = 110.51

SECTION LINE

110.51

LINE PROD. 700.1'

SECTION 27

(1) 90° 00' 50"
(A) 360° 03' 20"
(6) 180° 05' 00"
(4) 90° 00' 30"

SECTION 26

1+40.50 CHAINING POINT SET 1x2

140.49 @ LEV.
T. 99° = 140.50

30'
37'
90'
50'
AA
AND 5/79 JVN
140.50
89° 00'
01'
2650.96 ADJ
AND 1/79 JVN

SET 2" MARKER PIPE

75.05

SECTION LINE

2084.32 ADJ.
AND 6/79 JVN

CONT. TOP PG. 36

(1) 89° 37' 30"
(A) 358° 30' 00"
(6) 177° 45' 00"
(4) 89° 37' 30"

5+35.83 Tr. to SECTION COR. NO. C.S. 17 N.N. UP 2" AND MARKER AS SHOWN ACK
S 89 E 18.50
SEE F.B. 3493-127

COUNTY SURVEY
T. 5 N.
R. 16 W.
27 | 26
34 | 35
P.B. 62
MONUMENT

75.46 @ LEV.
T. 56° = 75.05

SECTION 34

SECTION 35

CONT. TOP

PG. 34

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7EF3028 CE#310 8-67

PWFB 2815

61

F.B. 3010 Pg. 36

CONT. LEFT Pg. 35

P.O.T. SET 1X2 IN N. FLOW LINE FOR LOCAL SPUR

SECTION 34

SECTION 27

2084.32 ADJ.

3464.70 CHAINING POINT SET 1X2

5784.38 A-1 P.O.T. SET 1X2 IN N. FLOW LINE TOP OF BANK N. SIDE OF CREEK (DEC.)

CONT. TO Pg. 37

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PWFB 2815 62

Notes Ck'd by
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Office Work
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Date

Survey of E. 2 T. 5 N. R. 14 W. F.B. 3015 Pg. 37
JN #302.4 Tape 106 Std 84-F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 4-13-70
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CONT. BOTTOM P6 36

SECTION 27

SECTION LINE

SECTION 34

2684.32 M.

(1) 176.95 S 1° 38' E
T. 50° = 176.85
(2) 176.99 S 20° 01' E
T. 58° = 176.84
AV. = 176.85

(1) 215.35 S 1° 49' E
T. 60° = 215.21
(2) 215.39 S 1° 53' E
T. 60° = 215.23
AV. = 215.22

756.42
A-2
P.O.T.
SET 2" I.P. CEM.
PLUG & L.A.CO.
ENGR. TAG UP 1"
IN FIELD

733.27
CHAINLINK POINT
SET IN

FD. 2" I.P. HOOD PLUG
L.A.C.S. TAG No. 2572
UP 0.6' & 2 FT. NORTH
OF SOUTH FACE OF FENCE

176.85

215.22

0.07

28.98

117.48 M.
A-3 P.O.T.
SET 1 RADIAL FT.
SOUTHWESTERLY
IN LINE WITH FENCE

FRANCHQUITO CR.

RD.

295.95

CONT. TOP P6 38

765098 CE#310 8-67

PWFB 2815

63

F.B. 3918 Pg 32

CONT. BOTTOM P6.37

14+44.44
CHAINING POINT
SET NAIL SIDE WALL

14+57.84
CHAINING POINT
SET 1X2

SECTION 34

15+02.49
A-4
P.O.T.
SET 2" I.P. C&L.T.
PLUG & L.A.D. FOR
ENGR. TAG UP
3" - FLUSH OF
SMALL WALL

17+95.19
A-5 P.O.T.
SET 1X2 IN
FLUSH IN WIDE
RIVER BED

SET IN LEVEL FLUSH

32.00

90°

32.00 OFFSET LINE

CONT. TOP P6.39

SECTION 27

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PWFB 2815

64

Notes Ck'd by
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Date

Survey of E. & T. SW. R-16W.
JN 2302.01 Tape 196 Std 84 °F
Surveyed by L. F. BROWN
Notes L. F. BROWN Date 4-16-70
Indexed by M. PALMER MAY 8 1974

F.B. ~~3810~~ Pg. 99

CONT. BOTTOM PG. 38

W.S. 77, 2

SECTION 27

143.18

1+97.38.37
CHAINING POINT
SET IN2

143.20 C LEV.
T. 58°E 143.18

INT MEAS.

132.00 LAPSED LINE

SECTION 34

SECTION LINE

2684.32 ADS

154.79

20+93.16
A.C.T.
1-6 CHAINING W. COR.
WITH SIDE OF WIDE
RIVER BED

154.20 C 0°58'
T. 62°E 154.79

154.88 C 0°39'
T. 62°E 154.79
AVG 154.79

15.52

0.02

FD. 2" I.P. WITH
BRASS DISC. ALIGN
& MARKED AS
SHOWN

200.85

200.88 C LEV.
T. 60°E 200.85

T. 5S R. 16W.
SEC. 27
SEC. 34
B.L.M.
POST

2+94.01
CHAINING POINT
SET IN2

261.58

CONT. TOP PG. 40

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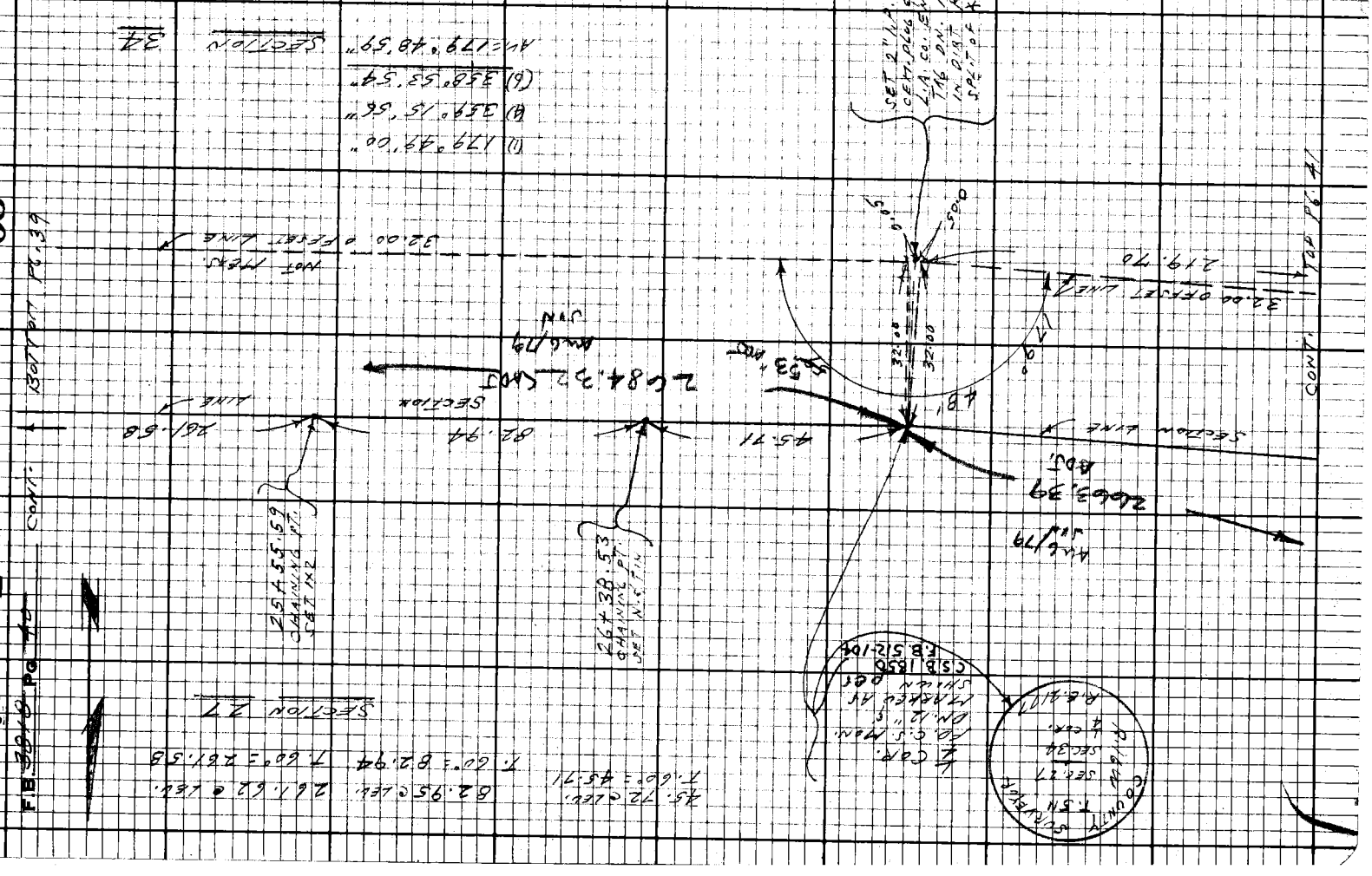
WS 77, C-6

PWFB 2815 65



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PWFB 2815 66

Noted Ckd by
Map No.
Office Work
Checked
Date

Survey of [illegible] Tract 1866 Sta [illegible]
JN [illegible]
Surveyed by [illegible] Date [illegible]
Notes [illegible]
Index to M. PALMER MAY 3 1974

FB [illegible] Pg [illegible]

(1) 194.24 @ 3° 21'
T. 78° = 193.90
(2) 194.15 @ 2° 57'
T. 78° = 193.88
Av. = 193.89

SECTION 27

2663.39

SECTION LINE

32.00 OFFSET LINE

Cent Bot.

Pt. 40

County Hwy Rt. 42

193.89

146.96

102.81

219.70

B/T 53.71
CHAINLINK FENCE ALONG

B of 06.75
CHAINLINK FENCE

2944.93
CHAINLINK FENCE

SECTION 34

(1) 147.09 @ 2° 36'
T. 84° = 146.96
(2) 147.15 @ 2° 49'
T. 84° = 146.97
Av. = 146.96

(1) 103.24 @ 5° 12'
T. 84° = 102.81
(2) 103.11 @ 4° 27'
T. 84° = 102.81
Av. 102.81

(1) 220.37 @ 4° 26'
T. 84° = 219.71
(2) 220.44 @ 4° 42'
T. 84° = 219.70
Av. = 219.70

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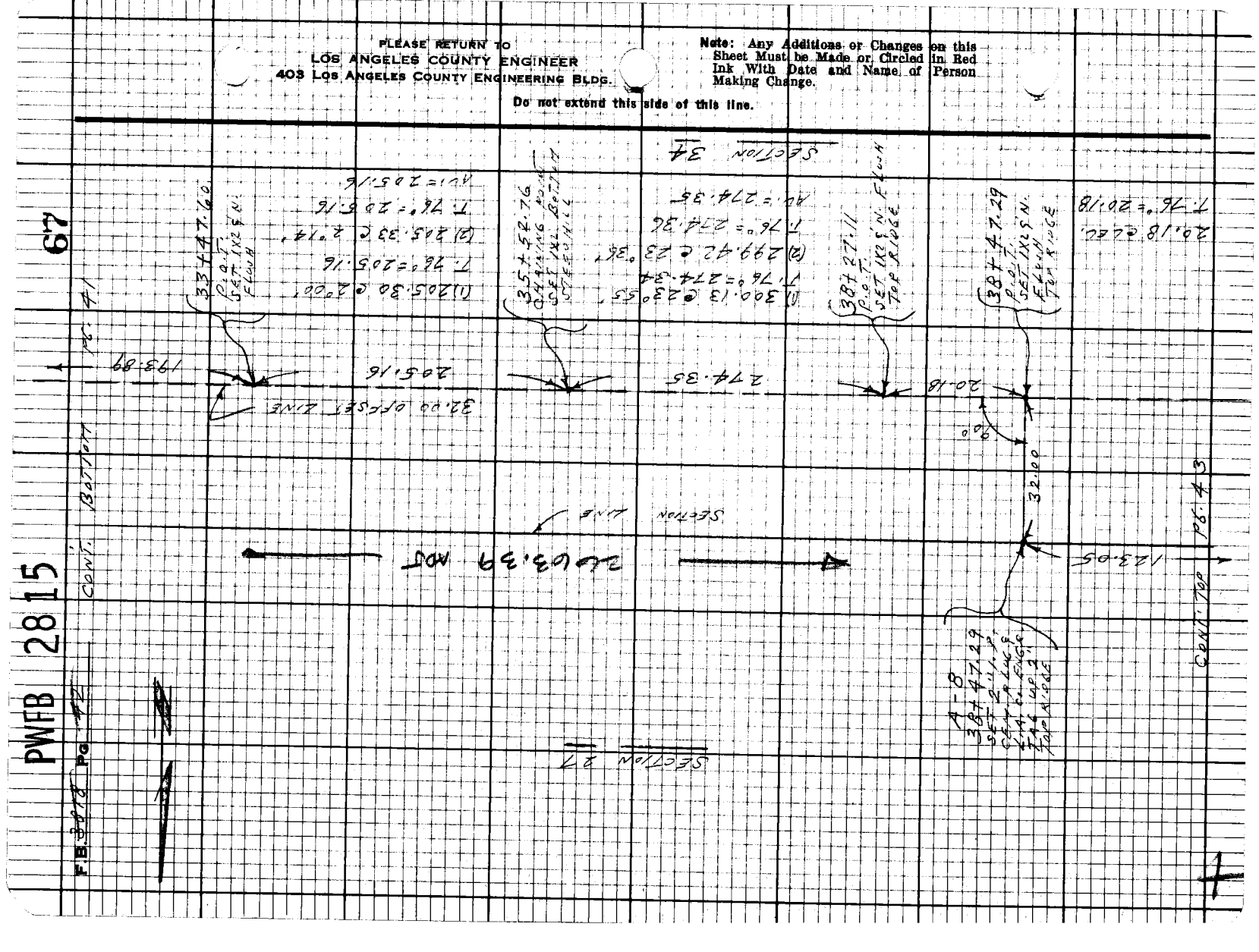

PWFB 2815
67
F.B. 3078 Pg 42

PWFB 2815

68

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E ½ T.5N. R16W.
JN 0302.01 Tape 106 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. Brown Date 4-28-70
Indexed M. PALMER MAY 3 1974

F.B. 3818 Pg. 43

CONT. BOTTOM Pg. 42

39+70.34
CHANNING POINT
SET 1X2
SAGE HILL

SECTION 27

40+47.07
CHANNING POINT
SET 1X2
TOP RIDGE

42+37.02
CHANNING POINT
SET 1X2
TOP LAY RIDGE

SECTION 34

CONT. TOP Pg. 44

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765093 CE#310 8-67

PWFB 2815

69

F.B. 3818 Pg. 44 CONT.

BOTTOM PG. 43

N

434+68.00
CHAINING POINT
SET 1X2
TOP LOW RIDGE

1301.98

434+99.29
CHAINING POINT
SET 1X2 ON
SIDE HILL

31.29

32.00 ± EFFECT LINE

SECTION 41

2663.39 MDT

2891.55

SECTION LINE

SECTION 34

(1) 1384.06 ' @ 7°0'18"
T. 77°= 1380.98
(2) 1384.98 ' @ 7°0'38"
T. 77°= 1380.98

(1) 33.47 @ 20°48'
T. 77°= 31.30
(2) 33.14 @ 19°48'
T. 77°= 31.28
19.= 31.20

(1) 2900.83 @ 14°40'
T. 150°= 2891.55
(2) 2900.44 @ 14°40'
T. 150°= 2891.55
14.= 2891.55

(1) 28.96 @ 30°39'
T. 70°= 24.14
(2) 24.14 @ 28°41'
T. 70°= 24.14
14.= 24.14

46+80.85
A-D
P.O.T.
SET 2" I.P.
CEM. PLUG &
L.A.C. ENGR.
TAG UP 2"
TOP RIDGE

14.69 @ 14°40'
T. 70°= 14.69

46+95.54
P.O.T.
SET 1X2 @ N.
FLUSH
TOP RIDGE

47+19.68
CHAINING POINT
SET 1X2
SIDE HILL

24.14

894.00

CONT. TOP PG. 45

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76F3098 CE#310 9-67

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PWFB 28 15 70

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of F & T Co. R/W
JN 3-3-1-1 Tape 146 Std 64 °F
Surveyed by A.L. Stevens
Notes A.L. Stevens Date 7-22-70
Index M. PALMER MAY 3 1974

F.B. 3-3-10 Pg. 3

(1) 96.23 @ 28° 37'
T. 62° = 84.46
(2) 95.68 @ 28° 00' 40"
T. 62° = 84.46

SECTION 27

524 63.09 P.O.T. SECT. LINE 1-1/2" DIA. PIPE 5 FT. OFF. ENGR. 176 LP & 2" TOP RIVET

504 91.57 P.O.T. SECT. LINE 1-1/2" DIA. PIPE 5 FT. OFF. ENGR. 176 LP & 2" TOP RIVET

504 63.68 P.O.T. SECT. LINE 1-1/2" DIA. PIPE 5 FT. OFF. ENGR. 176 LP & 2" TOP RIVET

CONT. BEARING

CONT. BEARING

84.46

171.58

77.83

294.00

SECTION LINE

2663.39 ADS

32.00 OFFSET LINE

SECTION 34

(1) 172.00 @ 3° 53'
T. 64° = 171.58
(2) 171.87 @ 3° 13'
T. 64° = 171.58
Av. = 171.58

(1) 79.58 @ 12° 00'
T. 67° = 77.83
(2) 79.30 @ 10° 58'
T. 67° = 77.84
Av. = 77.83

(1) 299.80 @ 11° 20'
T. 67° = 294.01
(2) 299.58 @ 11° 02'
T. 67° = 294.00
Av. = 294.00

PWFB 2815

71

F.B. 3878 Pg 46

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W.S. 77, P.C.

N 3-2
4701.20
F.D. 2" I.P. CEM.
PLUG & L.A.Co.
ENGR. TAG 0.0'
TO RIDGE PER
F.B. 3493-14

SECTION 21

SECTION 28

SECTION CORNER
Fd Std C.S. Br Cap Mon
MKd as shown.
Per C.S.B. 1850
F.B. 512-105
F.B. 3493-13

F.B. 3493-14 SEC. LINE

4701.20 REC.

COUNTY PLANE
T 5 N
28 | 27
33 | 34
R 8 SEC. COR.
MONUMENT
SURVEY

2000' ±

SECTION 33

SECTION 34

SEC. LINE

F.B. 3493-14

11538.80 REC.

NA-19
4762.32
F.D. 2" L.A. CEM.
PLUG & L.A. CO.
ENGR. TAG ELEV.
70.0' RIDGE PER
F.B. 3493-12

D 90°-13'-15"
D 360-53-30
Δ 181-20-00
90-13-20

(4) 90°-12'-50"
(4) 00°-51'-16"
(6) 181°-14'-00"
Au 90°-12'-50"

(1) 91°12'24"
(4) 00°49'16"
(6) 181°14'00"
Au = 91°12'20"

PWFB 2815

72

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E. E. T. S.N. P. 164
JN 03 22 71 Tape 186 Std 84 °T
Surveyed by E. E. BROWN
Notes E. E. BROWN Date 5-20-74
Indexed by K. M. PALMER MAY 8 1974

F.B. [illegible] Pg. 47

CONT. BOTTOM PG. 48

3+34.27
CHAINING POINT
SET IN2

279.57

SECTION 27

2650.96 ADJ

SECTION 26

(1) 87.33 @ 5°52' 581'
T. 92°= 86.85
(2) 87.21 @ 5°13' 131'
T. 92°= 86.85
AV. = 86.85

(1) 121.52 @ 1°12'14"
T. 82°= 117.80
(2) 121.65 @ 1°14'28"
T. 92°= 117.80
AV. = 117.80

(1) 47.20 @ 1°25'
T. 82°= 47.20

(1) 31.41 @ 1°55'
T. 92°= 31.41

86.85

4+47.42
T.O.T.
SET IN2 6" N.
FLUSH

117.80

3+29.62
CHAINING POINT
SET IN2
BOTTOM BANK

31.41

2+98.31
CHAINING POINT
SET IN2
TOP BANK

47.20

2+51.01
CHAINING POINT
SET IN2

114.51

CONT. TOP PG. 35

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7553G28 FF#310 9-67

PWFB 2815

73

F.B. 3044 Pg 48

CONT. BOTTOM

Pg. 49

1.37+58.32
CHANNEL POINT
SET 1X2

209.21

S 25° 52' E

N-H-2
P.O.T.
1140.42
SET 2" I.P. CET.
PLUG & L.A. CO.
ENGR. TAG, FLUSH
TOP OF HIGH
RIDGE

2+50.00 ADT

N 64° 08' E
N 25° 52' W

85.62

SET 1X2

8+13.94
CHANNEL POINT
SET 1X2

CONT. TOP

Pg. 47

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(1) 141.67 S 64° 08' W
(2) 2+82.52 S 25° 52' E
T 88° 25' 52" 282.52
L 88° 25' 52" 282.52

(1) 129.14 S 64° 08' W
(2) 2+91.66 S 25° 52' E
T 90° 00' 00" 291.66
L 90° 00' 00" 291.66

(1) 2+84.18 S 10° 17' 24" W
(2) 2+84.24 S 10° 17' 24" W
T 90° 00' 00" 284.24
L 90° 00' 00" 284.24

PWFB 2815 74

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E.T.S.N. R.16W.
JN 23202 Tape 186 Std 84°F
Surveyed by Z.K. BROWN
Notes Z.K. BROWN Date 5-20-74
Indexed M. PALMERI MAY 3 1974

F.B. 2849 Pg. 49

CONT. BOTTOM PG. 50

SECTION 27

SECTION 26

T. 7N.

T. 6N.

18+81.00
CHAINING POINT
SET IRC

17+19.52
ANA.-3 P.O.T.
SET D.V.I.D. CERT. 19246
L.A. CO. ENGR. T26
ELMIRA
FOR LOOK RIDGE IN
SMALL VALLEY

16+47.53
CHAINING POINT
SET IRC

(1) 294.64 S 45°43' W
T. 72°+ 289.20

(2) 294.82 S 25°59' E
T. 72°= 289.22

AV. = 289.21

(1) 273.20 S 10°26' E
T. 74°= 71.99

(2) 273.09 S 9°58' E
T. 74°= 71.97

AV. = 71.98

(1) 164.56 S 1°37' E
T. 74°= 161.48

(2) 161.53 S 1°13' E
T. 74°= 161.48

AV. = 161.48

Z 2050.96 AMS

CONT. TOP PG. 48

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7553098 CE#310 8-67

PWFB 2815

F.B. 5818 Pg 30

75

Cont. Bot Top Pg. 51

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25715.87
P.O.T.
M.H. - 4
F.S. 2" I.P.
C.M. PLUG
C.L.A. C.I.
ANGLE FIG
UP 1½ TOP HIGH
RIDGE

12.99
12.99
Tan° = 12.99

24780.57
CHAINING POINT
SAT IXL

S 5°50' E

Record 91.45

S 56° 23' E

24124.31
CHAINING POINT
SAT IXL

Record 271.85

Section 27

Section Line

Record 271.85

21452.46
CHAINING POINT
SAT IXL

Section 26

Section 27

(1) 61.02 @ 72°05'
T. 68°: 58.23
(2) 61.02 @ 288°07'
T. 68°: 58.23
Ave: 58.23

(1) 35.98 @ 171°47'
T. 84°: 35.30
(2) 35.76 @ 9°09'
T. 84°: 35.30
Ave: 35.30

(1) 490.79 @ 244°30'50"
T. 70°: 271.85
(2) 490.69 @ 340°25'49"
T. 70°: 271.86
Ave. 271.85

(1) 224.43 @ 4°50'
T. 80°: 221.45
(2) 221.52 @ 51°00'
T. 80°: 221.47
Ave. 221.46

Cont. Top Pg. 49

PWFB 2915

2 3

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E ½ T.5N R.16W.
JN 2302.01 Tape 186 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. Brown Date 5-20-70
Indexed E. M. PALMER MAY 3 1974

F.B. 2818 PG. 54

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7R5028 CE#310 8-67

S 77 E 5

Cont. Sec Vert PG. 52

Line Between Int. Sec. 27

Section 27

140.56

27709.70
Chaining Point
Set 1x8
Side Hill

N 0°04'15" E 2650.96 Meas

0°04'05" Adj

Section Line

1319.56

Section 26

Set 2" Marker Post

Gravel Pits

T.6N
R.16W
27 + 26
Sec. Cor.
Monument

AG 750.99
Angle Point
& Section
Corner
Fd. 3" I.P. no Tag
Brass Cap
Marked as Shown
Upon
Steel Side Hill
See C.S.B. 1850
F.B. 1000-54
F.B. 512-96

Section Line

1111.36

257 39.63
Chaining Point
Set 1x8

257 28.03
P.O.T.
Set 1x2 6" in.
Ground
Top Hedge

10.80

Cont. Sec PG. 50

12.99

(1) S 0°04'30" E 1111.36 Meas
(2) S 0°04'15" E 1111.36 Adj

PWFB 2915

4

F.B. 2918 Pg 52

CONT. BOTTOM PG. 53

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SECTION 27

SECTION LINE

125.51

34+24.22
P.O.T.
SET IN℄ & NAIL
FLUSH TOP
RIDGE N. SIDE

35.62

30+88.60
P.O.T.
N.M. -5
SET 2" I.P. CONT.
PLUG & L.A.C.
ENGR. TAG
FLUSH
TOP RIDGE

2+51.81 ADD

SET IN℄ E.N.
FLUSH ON
LINE PROD.
TOP RIDGE

30+63.93
CHAINING POINT
SET IN℄ TOP
RIDGE N. SIDE

SECTION 26

LINE PROD. FROM SET IN℄ E.N.

28+50.26
CHAINING POINT
SET IN℄

140.56

CONT. TOP PG. 51

(1) 144.41 @ 7° 51'
T. 70° = 24.67
(2) 25.26 @ 12° 13'
T. 70° = 24.67
AL. = 49.67

(1) 122.78 @ 14° 45'
T. 72° = 125.50
(2) 129.55 @ 14° 18'
T. 70° = 125.51
AL. = 125.51

(1) 244.41 @ 7° 51'
T. 70° = 213.67
(2) 213.98 @ 17° 26'
T. 70° = 213.67
AL. = 213.67

(1) 144.56 @ 19° 30'
T. 69° = 140.56
(2) 43.72 @ 19° 03'
T. 66° = 43.56
AL. = 140.56

PWFB 2915

5

Notes Ck'd by
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Date

Survey of E. 1/2 T.5N. R.14W.
JN 23022 Tape 106 Sta 0+ "F"
Surveyed by Z.L. BROWN
Notes Z.L. BROWN Date 5-21-70
Indexed by T. M. PALMER MAY 3 1974

F.B. 3818 Pg. 53

CONT. BOTTOM PG. 54

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7RF3098 CE#810 8-67

(1) 74.48 @ 36° 42' 34"
T. 90° = 56.50
(2) 69.70 @ 35° 49' 40"
T. 90° = 50.51
Δ = 71°32'14"

(1) 78.45 @ 16° 50' 22"
T. 90° = 74.69
(2) 78.18 @ 17° 20' 18"
T. 90° = 74.67
Δ = 34°10'40"

(1) 109.17 @ 46° 02' 21"
T. 70° = 104.45
(2) 108.92 @ 45° 51' 54"
T. 70° = 104.44
Δ = 91°54'15"

SECTION 27

SECTION LINE

SECTION 28

2655.81 ADT

74.58

58.51

127.51

104.44

34+85.66
CHAINING POINT
SET IRON

34+29.15
CHAINING POINT
SET IRON

33+54.17
P.O.T.
SET IRON E. FLOW
TOP SLOPE

32+49.73
P.O.T.
SET IRON E. FLOW
SIDE HILL

CONT. TOP PG. 52

PWFB 2915

6

F.B. 3918 Pg 54

CONT. FROM Pg. 55

427+40.68
CHAINING POINT
SET 1X2

203.91

SECTION 27

26 FEET WIDE

407+36.77
N.H.-6
P.O.T.
SET 2" I.P. CEMT.
PLUG & L.A.C.O.
ENGR. TAG 0.07'
FOR LOW RIDGE

51.24

8.96

0.54

P.O.T.
SET 1X2 B.M.
TAG

278.09

SECTION 26

FA. 1/2" I.P.
WITH 2X2
WOOD PLUG &
L.S. TAG NO.
2572 4" 6"

374+58.68
CHAINING POINT
SET 1X2

273.02

(1) 204.72 S 5° 00' 24" E
T. 80' = 203.91
(2) 204.67 S 4° 45' 32" E
T. 80' = 203.92
N.T. = 203.91

(1) 52.44 S 1° 03' 39" E
T. 80' = 51.44
(2) 51.99 S 1° 09' 25" E

(1) 273.86 S 2° 12' 26" E
T. 80' = 273.02
(2) 273.21 S 2° 00' 08" E
T. 80' = 273.03
N.T. = 273.02

278.09 S 2° 46' 44" E
T. 80' = 278.09

CONT. TO Pg. 53

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7

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Date

Survey of E½ T5N R16W
JN 0302.01 Tape 196 Std 04 "F"
Surveyed by A. F. BROWN
Notes A. F. BROWN Date 5-21-70
Indexed T. M. PALMERI MAY 3 1974

F.B. 3018 Pg. 55

CONT. BOTTOM P6. 56

N

297.92

A 4413.67
CHAINING POINT
SET 1X2

66.67

A 6447.00
N.A. -7
P.O.T.
SET 1X2 6" N.
FLUSH
TOP RIDGE

2651.81 ADJ

SECTION LINE

SECTION 21

SECTION 28

2299.15

A 4447.85
P.O.T.
SET 1X2 6" N. FLUSH
TOP RIDGE

1771.72

CONT. TOP P6. 54

(1) 229.69 S 3°35'54" E
T. 70° = 229.14
(2) 229.66 S 3°30'42" E
T. 70° = 229.16
N.E. = 229.15

66.68 chord
T. 72° = 66.67

(1) 298.84 S 4°29'
T. 72° = 297.93
(2) 298.91 S 4°39'
T. 72° = 297.91
N.E. = 297.92

(1) 177.52 S 9°15'
T. 70° = 177.17
(2) 177.65 S 9°42'
T. 70° = 177.17
N.E. = 177.17

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765098 LE #310 9-67

PWFB 2915 8

F.B. 3948 Pg 56

SECTION 22

SECTION 23

SECTION 26

SECTION 27

169.70
15.00 OFFSET LINE

SET IRE & N. PLUG & 90° TO SEC. COR.

LARGE EUC. TREES ON LINE

SECTION LINE

2652.85 ADJ.
SEE F.B. 4423-73
AWG/79
JUN

SET 3/4" PIPE MARKER

90° 00' 15.00
90° 12' 58" 60.00
87° 18' 30" 29.31

SECTION CORNER FD. C.S. MON. 1/2" PIPE AND MARKED AS SHOWN per CSB 1850 F.B. 3993-153

T 5N R 14W
22 23
27 26
MONUMENT

527.42.83
CHAINING POINT
SET IX2

2651.81 ADJ
AWG/79
JUN

SECTION LINE

1) 90°-13'-00"
2) 360-51-30
3) 181-17-00
90-12-50

1) 90°-13'-00"
2) 360°-51'-30"
3) 181°-17'-00"
90°-12'-30"

1) 231.60 C 3°05'
T 12° = 231.24
2) 231.54 C 2°48'
T 12° = 231.24
ALL 231.24

60.00 RAD.
T 70° = 60.00

297.92

50A11.58
N.A.+8
P.O.T.
SET 2" I.P. CEM. PLUG & A.A.Co. ENGR. TAG UP 3" FOR RIDGE

CONT. TOP PG. 55

CONT. TOP PG. 57

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PWFB 2915

9

Notes Ck'd by
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Office Work
Checked
Date

Survey of T 3 S R 16 W
JN 2302 Tape 1695 Sta 84 "F"
Surveyed by E.L. BROWN
Notes E.L. BROWN Date 5-22-70
Index Sub M. PALMER MAY 3 1974

F.B. 3870 Pg. 54

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765C98 EE#310 9167

CONT. LEFT P6. 56

SECTION 22

SECTION 27

SECTION LINE

1+69.70 CHANNING PI. SET 1X2 SIDE WALK

1+86.53 EL-1 8.0 LT SET NAIL & WASH SIDE WALK

5+64.97 EL-2 SET 2" I.P. WITH DISK & L.A.CO. ENGR. TAG FLUSH BOTTOM WALK

5+64.97 30' SET NAIL & WASHER FLUSH BOTTOM WALK

15.00

90°

CONT. TOP P6. 58

PWFB 2915

10

F.B. 3818 Pg. 58 CONT. BOTTOM Pg. 57

243.65'

8+09.62
CHANNEL PT.
SET I/2"C

SECTION LINE

206.70

SECTION LINE

SECTION

22

SECTION

27

Δ 243.84 = 9°40'00"
(1) 243.65 = 9°40'00"
(2) 243.79 = 9°40'00"
T. 78°+ 243.66
Arc = 243.65'

32.66 C.F.L.
T. 66°+ 32.60

205.77 C.F.L.
T. 76°+ 205.70

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Do not extend this side of this line.

10+15.32
SET I/2"C.I.
FLUSH

15.00

10+15.32
EL-2A
P.O.T.
SET I/2" C.I.
FLUSH

10+37.98
EL-1
P.O.T.
SET LARGE BT.
SPK. W. TIN
IN MAC. PAVT.
FLUSH

EASEMENT

175.78

CONT. TOP Pg. 59

PWFB 2915 11

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E 1/2 T.5N. R.16W.
JN 0202.01 Tape 196 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 5-29-70
Indexed T. M. PALMER MAY 3 1974

F.B. 3918 Pg. 58

CONT° BEHIND PG. 58

1175.78

1213.76
CHANNING PT.
SET IN2
TOP RIVER
BANK

SECTION 22

SECTION 27

RIVER

2511.78

SECTION LINE

SEE

1465.54
CHANNING PT.
SET IN2
TOP RIVER
BANK

461.63

CREEK

1772.17
EL. 4
P.O.T.
SET 2 1/2 P.
CONT. PUNCH
L.A. CO. ENGR. TAG
UP 2"
TOP OF CURB

64±

115.63

CONT. TOP 1 PG. 60

(1) 1175.78 @ 0°01'57"
T. 0.66 = 1175.19
(2) 1175.66 @ 1°10'27"
T. 0.60 = 1175.18
R = 1175.78
T. 66 = 2511.78
2511.81 @ LINE

(1) 795.20 @ 0°01'
T. 82 = 795.84
(2) 1784.57 @ 0°04'41"
T. 82 = 1784.63
R = 7961.63

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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7615098 CE#310 9167

PWFB 2915 12

F.B. 3018 Pg 60

CONT. BOTTOM P6.59

14563

18772.80
CHAINING PT.
SET IX2
TOP LOW
RIDGE

N 00°00'36" E
1445.67
(1) 1445.68 @ 100.00'
(2) 1445.68 @ 100.00'
T = 722.84
L = 1445.68
PC = 12353.13

27

N 44°59'24" W
T = 722.84
L = 1017.15
PT = 13370.28

N 89°59'24" W
T = 722.84
L = 1017.15
PT = 14387.43

14387.43

N 89°59'24" W
T = 722.84
L = 1017.15
PT = 15404.58

N 89°59'24" W
T = 722.84
L = 1017.15
PT = 16421.73

N 89°59'24" W
T = 722.84
L = 1017.15
PT =

76F3098 CE#310 9-67

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PWFB 2915 13

Noted Ckd. by
Map No.
Office Work
Checked
Date

Survey of T.5N., R.16W.
JN 23+2-2 Tape Sta 84 - 5
Surveyed by A.K. BERRY Date 5-25-72
Notes A.K. BERRY Date 5-25-72
Index by M. PALMER Date MAY 3 1974

FB 3818 Pg 67

SECTION 22

DRAW

Cont. Bottom Pg. 60

ASPHALT PAVING
PORTLAND CEMENT
TOP RIVET

96.77

286.54

SECTION LINE

10'± 8.17 N 54 W

SET 2" IRON PIPE

T.O.C. TOP RIVET FLUSH

26752.93
1/4 CORNER
FD. C.S. MON.
FLUSH ON SIDEWALK
AND MARKED AS SHOWN per
CSB 1850
F.B. 3818-68

SURVEY MONUMENT
T.1N.5
22
R.E. 27
1/4 COR. 22

SECTION 27

(1) 299.74 @ 17°02'
T.58° = 286.54
(2) 299.27 C 16°44'
T.58° = 286.55
Adj = 286.54

96.79 @ 180°
T.56° = 96.77

PWLB 2915 14

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 202 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-71
Date	Indexed T. M. PALMER MAY 3 1974

F. B. 388 PG. 63

J.N. 0302.01

E½ T5N R16W, W½ of N. Line Sec. 27

See pg# 6 for Index

Burkholder
McCall
Kabler
Scherb.

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16F309S CE#310 3-69

PWFB 2915 15

F. B. ~~3818~~ PG ~~64~~

T5N R16W Sec. 27

T5N R16W Sec. 28

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To Bot. Pg #65

398.51

150'±

Sec. Line

2661.40 ADJ.

AVG JVN

N 20° E

Drain

53+19.40 tr. E.
Sec. Cor. 53+13.98 tr. So.
Fd. Std. C.S. Br. Cap Mon.
Flush (Mkd. as Shown)
Per C.S.B. 1850, F.B. 3493-21
C.S.B. 2376
Fd. 2" Mkr. Pipe 3" N.E.

COUNTY SURVEYOR
T5N
R16W
21 | 22
28 | 27
SEC. COR
RE 2777

Sec. Line

90°-16'-15"

90°-16'-00"
361-04-45
181-37-13
90-16-13

NB-17 39+30.20
Fd. 2" I.P. Conc. plug
& C.E. Tag (Top ridge
& firebreak) E. edge
San Francisquito
Motorway, Fd. 2" Mkr.
Pipe 2' East.
Per F.B. 3493-18

See F.B. 3493-21

PWFB 2915

16

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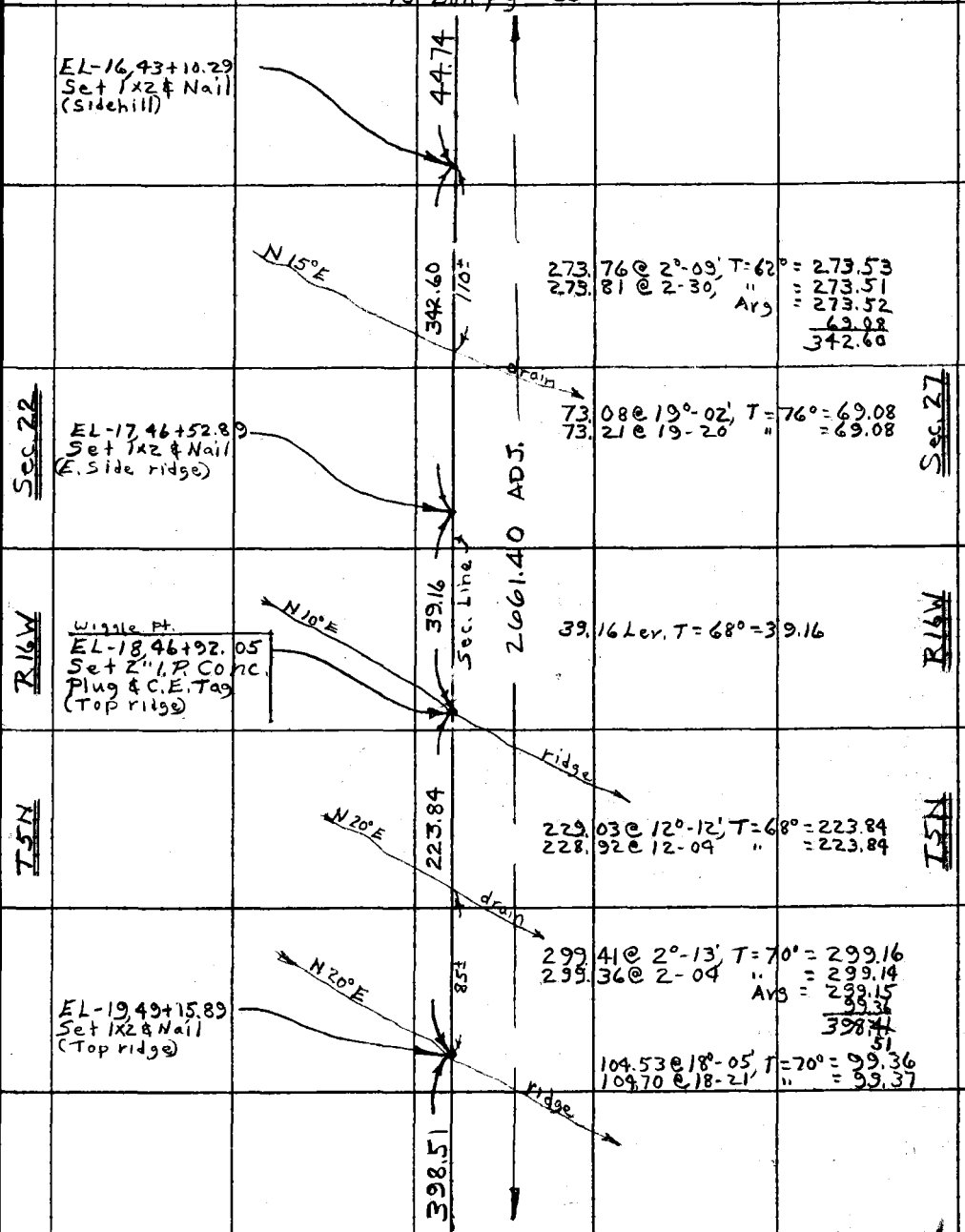
Survey of E½ T5N, R16W
JN 0302.01 Tape 202 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 3-71
Indexed M. PALMERI MAY 3 1974

F. B. 3816 PG. 45

To Bot. pg# 66



To Rt. pg# 64

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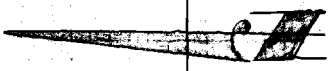
16F309S CE#310 3-69

PWFB 2915

17

F. B. 3818 PG 66

To Bot. Pg# 67



312.26

299.56 @ 16°-17', T = 68° = 287.51
299.65 @ 16-21, " = 287.50
24.76 @ Ler. T = 68° = 24.76
312.26

Wiggle Pt.
EL-13,35+94.92
Set 2" I.P. Conc.
Plug & C.E. Tag
1" UP (Top ridge)
Set 2" Mkr. Pipe
3' N'ly

N 32° E

Ridge

Sec 22

320.52

Sec. Line

drain

N 25° E

Sec 27

R/W

EL-14,39+15.44
Set 1X2 Nail
(Top Spur)

175'

266.40 ADJ.

297.76 @ 4°-28', T = 66° = 296.82
297.87 @ 4-43, " = 296.83
23.69 @ Ler. T = 66° = 23.69
320.52

Spur

N 38° W

R/W

T 5 N

350.11

drain

N 10° W

277.10 @ 2-36 T = 68° = 276.78
277.13 @ 2°-48, T = 68° = 276.77
73.35 @ Ler T = 68° = 73.34
350.11

T 5 N

145'

N 6° E

San Francisquito Motorway

EL-15,42+68.55
Set 1X2 Nail
(W. edge dirt rd,
Top ridge)

44.74

48.04 @ 21°-19' T = 64° = 44.74
47.76 @ 20-27 " = 44.74

To Top Pg# 65

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PWFB 2915 18

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Survey of E½ T5N, R16W
JN 0302.01 Tape 202 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 3-71
Index T. M. PALMER MAY 3 1974

F. B. 3818 PG. 67

To Bot. pg# 68

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16F3095 CE#310 3-69

Sec 22 | Sec 27

R16W | R16W

T5N | T5N

191.09

Wiggle Pt.
EL-10, 28+44.02
Set 2" I.P. Conc. Plug L.C.E. Tag 1" UP (E. Side spur Set 2" Mkr. pipe 1.2 N'ly

63, 27 @ 31°-18', T=78° = 54.06
64, 26 @ 32-44, " = 54.06

162, 73 @ 32-38, T=84° = 137.04
163, 08 @ 32-50, " = 137.03
54.06
191.09

27.00 Sec. Line

2661.40 ADJ.

30, 74 @ 28°-34', T=70° = 27.00
30, 20 @ 26-37, " = 27.00

EL-11, 28+71.02
Set 1x2 ft Nail (sidehill)

Spur

N 50° W

125.4

Drain

N 40° W

147, 17 @ 25°-08', T=76° = 133.23
146, 32 @ 24-25, " = 133.22

297, 36 @ 20°-33', T=74 = 278.42
297, 55 @ 20-39, " = 278.41
133.23
411.64

411.64

Wiggle Pt.
EL-12, 32+82.66
Set 2" I.P. Conc. Plug & C.E. Tag 1" UP Set 2 Mkr. 4² N'ly

Spur

N 40° W

312.26

To Top pg# 66

PWFB 2915

19

F. B. 3818 Pg 68

To Sec. Cor. pg# 56

S-3 7/7 SW

See Pg# 56-61 Sec. Line 3

179°-50'-30"
359-22-30
359-03-40
179-50-37

Sec 22

26+52.93 Ft. E. of 1/4 Sec. Cor. Fd. Std. C.S. Br. Cap Mon. flush, Mkd as Shown, Per C.S.B. 1850 F.B. 512-109 F.B. 1000-68 F.B. 3818-61 Fd 2" Mkr. pipe 5' E'ly

R16W

T5N

COUNTY SURVEYORS T5N 22 27 R16W 1/4 COR. 62 MONUMENT

2652.85

SEE F.B. 4423-24 AUG/79 JWW

2661.40 ADJ.

191.09

Sec. Line

179-50-37 42 ADJ.

AUG/79 JWW

Sec 27

R16W

T5N

To Top pg# 67

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PWFB 2912

135

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape "E" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-20-73
Date	Indexed I. M. PALMER! MAY 3 1974

F. B. ~~3818~~ PG. ~~69~~

J.N. 0302.01

E½ T5N, R16W

Section Lines

Burkholder
McCall
Barnett
Scherb
Miyahira
Ohashi
Rodriguez, RR.
~~Boxeth~~
Wensel

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16F309S CE#310 3-69

PWFB 2912

136, 137

F. B. ~~3818~~ PG ~~70~~

INDEX

T5N R16W

FB 3495

FB 3493-66-94

(90)

(85) Sec. 3 Sec. 2 Sec. 1

(83) (93) (95) (98) (101) FB 3493

(80) Sec. 10 Sec. 11 Sec. 12

FB 3493 FB 3493 FB 3493

(78) (109) (107) FB 3493

(74) Sec. 15 Sec. 14 Sec. 13

(71)

FB 3493

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138

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Office Work
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Survey of E½ T5N, R16W
JN0302.01 Tape "E" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 8-20-73
Indexed T. M. PALMER MAY 3 1974

F. B. 3818 PG. 77

To Bot Pg # 72

MS 77B-5

T5N R16W Sec 16

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Ddd
90°-38'-30"
002-33-
183-50-W 430
90-38-25

Ddd
88°-51-00
355-23-00
173-04-30
88-50-45

526.87

Tangent Line ℄

90°-38'-25"

88°-50'-45"

Fd. 2" I.P. Conc. Plug & C.E. Tag Top Pipe Per F.B. 3454-133

458 4.93 Rec.

℄ Line 3

℄ Line 3

203.90 Per F.B. 3493-206

50+18.40 fm ℄

NC-24 = 52+75.67 fr. So.
= 0+00 to E. & N.
Fd. 2" I.P. Conc. Plug & C.E. Tag 1" UP (Steep sidehill)
Fd. 2" Mkr. Pipe 3' S.Ely
Per F.B. 3493-204
F.B. 3454-124

EQ-1 = 2+03.90 E.
Fd. 2" I.P. Conc. plug & C.E. Tag 1" UP (W. Side of ridge) Fd. 2" Mkr. pipe 3' S.Ely
Per F.B. 3493-206

165.71 Rec.

90°-32'-10"

F.B. 3493-204

89°-58'-45"

T5N R16W Sec 21

Ddd
90°-32'-00"
102-09-00
183-18-00
90-32-10

NC-23
Fd. 2" I.P. Conc. plug
C.E. Tag
Per F.B. 3493-203

T5N R16W Sec 22

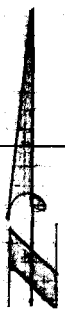
T5N R16W Sec 15

16F309s CE#310 3-69

PWFB 2912

139 , 140

F. B. ~~3818~~ PG. ~~72~~



To Bot. pg# 73

C'yn Road.

215.74

85'±

ND-2 = 10+87.16
Set 1x2 ¢ Nail
(Flat Spur)

ND-1A = 10+60.73
SET 2" I.P. CONC
PLUG ¢ C.E. TAG
WITH 2" MKR PIPE
3 FT. W/L.

26.43

100'±

T5N R16W Sec 15

T5N R15W Sec 15

CHARLIE DIAT S80°W

560.29

℄ Line

77.26 @ LEV T=94 = 77.27

56.74 @ 22°18 T=94 = 52.50
56.36 @ 21°20 " = 52.50

89.40 @ 15°57 T=94 = 85.97
89.02 @ 15°04 " = 85.97
215.74

N82°E

NOTE:
OVER-LAP DIST.
26.43 @ LEV. T=94° = 26.43

ND-1 = 5+26.87
Set 1x2 ¢ Nail
(Top Spur)

SPUR

526.87

489.17 @ 14°-27', T=94 = 473.72
489.46 @ 14-35' " = 473.72

90.32 @ 16°-35', T=88° = 86.56
90.53 @ 17-01' " = 86.57
473.72
560.29

499.86 @ 15°-03', T=90° = 482.73
499.50 @ 14-54' " = 482.73

49.77 @ 27°-30', T=90° = 44.15
50.46 @ 28-59' " = 44.14
482.73
526.87

To Top pg# 71

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PWFB 3012

204

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Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std 84 °F
Surveyed by Burkholder
Notes M. SCALL Date 8-22-73
Indexed E. M. PALMERI MAY 5 1974

F. B. 3818 PG. 75

TO BOT PG. 74

N 85° W SPUR

525.42

ND-4 = 19+29.86
SET 1X2 & NAIL
ON SPUR

416.58 @ 15°42 T=90 = 401.06
416.37 @ 15°36 " = 401.05

124.58 @ 3°25' T=94 = 124.37
124.68 @ 4°06' " = 124.37
525.42

T5N R16W Sec. 16

315.29

T LINE

ND-3 = 16+14.57
SET 1X2 & NAIL
TOP BRK.

320.90 @ 10°45' T=96 = 315.30
320.71 @ 10°35' " = 315.28
AVG. = 315.29

T5N R16W Sec. 15

FLOW LINE CHARLIE CYN.

311.67

20'±

CYN. RD.

N 85° E

25'±

CHARLIE DIRT

ND-2A = 13+02.90
SET 1X2 & NAIL

315.57 @ 8°50 T=98 = 311.66
315.19 @ 8°36 " = 311.68
AVG. = 311.67

215.74

TO TOP PG. 72

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16F309S CE310 3-69

PWFB 3012 205

F. B: 3818 PG. 74

TO BOT PG. 75

29.46 T LINE

29.46 @ LEV. T=90 = 29.46

ND-7 = 26+98.80
SET 1x2 ℄ NAIL
ON SIDE HILL

218.14 @ 10°03' T=90 = 214.80
217.89 @ 9°41' " = 214.80

Made diligent Search for 1/4 cor per C.S. 9103-9 & RS 1-2, Fd. Noth.

214.80

T5N R16W Sec. 16

T5N R16W Sec. 15

RIDGE N 68° W

ND-6 = 24+84.00
SET 2" I.P. CONC. PLUG
& C.E. TAG, TOP RIDGE
WITH 2" MKR. PIPE 3 FT. W'LY.

28.72 @ LEV T=90 = 28.72

28.72

DRAIN N 60° W

ND-5 = 24+55.28
SET 1x2 ℄ NAIL
S'LY. SIDE RIDGE

525.42

285'±

TO TOP PG. 73

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206

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Survey of E½ T5N R16W
JN0302.01 Tape "E" Std 84 °F
Surveyed by BURKHOLDER
Notes MS CALL Date 9-72
Indexed T.M. PALMERI MAY 3 1974

F. B. 3818 PG. 75

To Bot PG. 76

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T5N R16W Sec. 16

T5N R16W Sec. 15

61.36

64.77 @ 18°37' T=64 = 61.37
64.31 @ 17°24' " = 61.35
AVG = 61.36

ND-10 = 33+65.47
SET 1X2 & NAIL
ON SIDE HILL

N 35° W

DRAIN
N 32° W

96.50

98.56 @ 11°46' T=90 = 96.49
98.41 @ 11°19' " = 96.50

ND-9 = 32+68.97
SET 2" I.P. CONC PLUG
& C.E. TAG TOP OF
SHARP RIDGE, 2" MKR.
PIPE 1 FT. ELY.

498.26 @ 8°00' T=88 = 493.42
498.14 @ 7°53' " = 493.44
AVG. = 493.43

47.28 @ LEV T=88 = 47.28
540.71

250'±

MAIN RIDGE

540.71

ND-8 = 27+28.26
SET 1X2 & NAIL
ON SIDE HILL

29.46

T LINE

To Top PG. 74

16F309s CE#310 3-69

PWFB 3012

207

F. B. ~~3818~~ PG. ~~76~~

TO BOT PG. 77

284.85 @ 13°43' T=106 = 276.77
284.68 @ 13°33' " = 276.79
AVG. = 276.78

65.02 @ 9°34' T= 98 = 64.13
65.16 @ 10°22' " = 64.11
AVG = 64.12
276.78
= 340.90

340.90 ℄ LINE

ND-13 = 44+67.25
SET 1X2 ℄ NAIL
ON SIDE HILL

N 0°0' W

426.55

357.86 @ 11°32' T=82 = 350.63
358.14 @ 11°42' " = 350.63

75.92 @ LEV. T=76 = 75.92
350.63
= 426.55

ND-12 = 40+40.70
SET 1X2 ℄ NAIL
ON SIDE HILL

220'±

320.37 @ 4°23' T=74 = 319.41
320.34 @ 4°17' " = 319.43
AVG = ~~319.42~~

310.16 @ 18°17' T=64 = ~~294.46~~
309.55 @ 17°57' " = ~~294.44~~
AVG = ~~294.45~~
319.42
= 613.87

613.87

MAIN DRAIN

ND-11 = 34+26.83
SET 1X2 ℄ NAIL
ON SIDE HILL

61.36

TO TOP PG. 75

T3N R11W Sec 15

T3S R11W Sec 15

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PWFB 3012

208

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN0302.01 Tape "E" Std 84 °F
Office Work	Surveyed by BURKHOLDER
Checked	Notes McCALL Date 9-73
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. ~~3818~~ PG. 77

TO BOT PG. 78

To 1K2 on Line Prod. thr. E. Pg 78

197.02

138.26

Cut off Line

N48°E

drain

197.33 @ 3°-07', T = 74' = 197.03
197.36 @ 3-21 " = 197.01
Avg = 197.02

ND-16 = 51+83.01
SET 1x2 & NAIL
TOP OF BRK.

80±

125±

38°-42'-30" Calc.

N43°E
DRAIN

365.42 @ LEV. T=110' = 365.48

T5N R16W Sec. 16

T5N R16W Sec. 15

141°-17'-30" N

365.48

℄ Line

N40°E
SPUR

ND-15 = 48+17.53
SET 2" I.P. CONC. PLUG
℄ C.E. TG. TOP OF SPUR
WITH 2" MKR PIPE
3 FT. ELY.

ND-14 = 48+08.15
SET 1x2 & NAIL
TOP CLIFF

9.38

N52°E
DRAIN

150±

340.90

9.38 @ LEV. T=106 = 9.38

TO TOP PG 76

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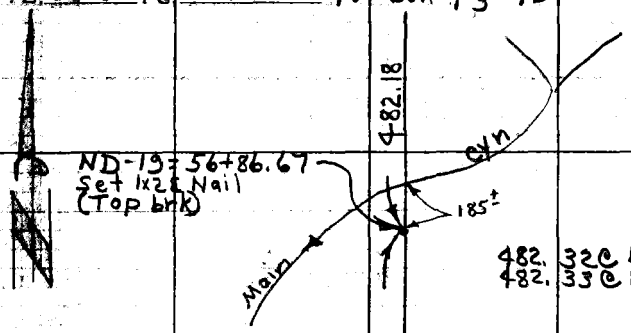
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

PWFB 3012 209, 210

F. B. 3818 Pg 78 To Bot. Pg# 79



482. 32 @ 1°-26', T = 82° = 482.16
482. 33 @ 1-19 " = 482.19
Arg = 482.18

181.94

ND-18 = 55+04.73
Set 1x2 Nail
(Top brk)

182. 80 @ 5°-32', T = 78° = 181.94
182. 75 @ 5-21 " = 181.94

T5N R6W Sec. 9

D 52°-55-00"
D 211-40-15
D 317-30-30
52-55-05

D 141°-18-00"
D 205-10-00
D 127-95-00
141-17-30

124.70 ℄ Line

To Pc# 04
124. 76 @ 1°-47', T = 78° = 124.70
124. 79 @ 2-02' " = 124.71

13.29 Lev. T = 70° = 13.29

44.42 @ 40°-13', T = 70° = 33.92
43.66 @ 39-01 " = 33.92
11.55 Lev, T = 70° = 11.55
13.29
58.76

T5N R6W Sec. 10

ND-17 = 53+80.03
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top Spur) Set 2"
Mkr Pipe 3± E'ly

N65° E

Spur

88°-22'-25" Calc.

58.76

Made diligent Search this Area for Witness Cor per C.S. 9103-9 Fd. Nail.

ND-16A 53+21.27
Set 2" I.P. Conc.
Plug & C.E. by
Single Proportion
between S.W. Cor.
Sec. 15 & N.W. Cor.
Sec. 3, (Sidehill)
Set 2" Mkr Pipe
4± N'E'ly
0+00 to E.

Prod. 500±

127.54
℄ Line

Set 1x2 & Nail
on prod to turn
angles

52°-58' Spur

197.02

138.26

91°-31'-35" Calc.

Cut off Line
To ND-15

To Pc# 04
99.56 @ 13°-35', T = 70° = 96.78
41.48 @ Lev. T = 70° = 41.48
138.26

Sec. 16

Sec. 15

To Top Pg# 77

To Bot. Pg# 102

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PWFB 3012

211

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Map No.
Office Work
Checked
Date

Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std. 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 9-73
Indexed L. M. PALMER MAY 3 1974

F. B. 3818 Pg. 79

To Bot. Pg # 80

480.90

71+44.91
Set 1x2 & Nail

499.25 C 15°-36', T=92° = 480.89
499.56 C 15-43 " = 480.91
Avg = 480.90

271.89

℄ Line 3

279.84 C 13°-42', T=96° = 271.90
279.71 C 13-36 " = 271.89

T5N R16W Sec 9

ND-21 = 68+73.02
Set 1x2 & Nail

Drain

350±

N20°W

T5N R16W Sec 10

473.77 C 8°-36', T=96° = 468.48
473.66 C 8-29 " = 468.52
Avg = 468.50

236.49 C 4°-46', T=88° = 235.68
236.54 C 4-56 " = 235.67
468.50
704.17

704.17

ND-20 = 61+68.85
Set 1x2 & Nail
(sidehill)

482.18

To Top Pg # 78

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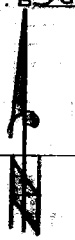
16F309s CE#310 3-69

PWFB 3012

212

F. B. ~~3816~~ PG ~~80~~ To Bot. Pg# 81



879.43

Main drain

N55°W

510±

ND-23 = 79+50.88
Set 1x2 & Nail
(Sidehill)

Made diligent Search this area for 1/4 Cor Per CS. 9103-9 Fd Noth.

T5N R16W Sec 9

T5N R19W Sec 10

325.07 ℄ Line

325.81 ℄ 3°-47', T = 72° = 325.07
325.85 ℄ 3-54, " = 325.06

Ridge

N48°W

ND-22 = 76+25.81
Set 2" I.P. Conc. Plug
E.C.E. Tag, (Top ridge)
(Wiggle pt. between
Township Line & Sec
Cor 9/10/15/16) Set 2" Mkr
Pipe 3± E'ly.

480.90

To Top Pg# 79

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213

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Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std. 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-73
Tabulated PALMERI MAY 3 1974

F. B. 3818 Pg. 81

To Bot. pg # 82

Drain N 75° W

525.26

225'

ND-26 = 93+03.41
Set 1x2 & Nail
(Top brk)

312.46 @ 12°-46', T = 88° = 304.75
312.17 @ 12-32 " = 304.74

260.89 @ 32°-18', T = 88° = 220.53
260.63 @ 32-13 " = 220.51
Avg = 220.52
304.74
525.26

426.63

443.67 @ 15°-56', T = 88° = 426.63
443.41 @ 15-49 " = 426.63

T5N R16W Sec. 9

T5N R16W Sec. 10

ND-25 = 88+76.78
Set 1x2 & Nail
(N'ly side ridge)

N Line

46.47

46.47 Lev. T = 84° = 46.47

ND-24 = 88+30.31
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top ridge) Set
2" Mkr pipe 3' E'ly
This pt. also wiggle
Pt. between Twn Shp
Line & 16/15
21/22

374.87 @ 10°-40', T = 80° = 370.35
374.71 @ 10-31 " = 370.31
Avg = 370.36

493.39 @ 14°-35', T = 84° = 477.49
493.16 @ 14-29 " = 477.49

35.53 @ 27°-16', T = 84° = 31.58
35.77 @ 28-01 " = 31.58
370.36
477.49
879.43

879.43

To Top pg # 80

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16F309S CE#310 3-69

PWFB 3012

214

F. B. 2818 PG. 82

To Bot. Pg# 83

ND-29 = 105+35.44
Set 2" I.P. Conc. Plug & C.E. Tag (Top brk) Set 2" Mkr pipe 3' W'ly

590.34

107.10

121.39 Δ 28°-04' T = 72° = 107.10
121.94 Δ 28-33 " = 107.10

65.40

498.89 Δ 0°-45' T = 92° = 498.88
498.91 Δ 0-53 " = 498.88

102.83 Δ 27°-12' T = 80° = 91.46 91.46
103.18 Δ 27-35 " = 91.45 498.88
590.34

66.91 Δ 12°-11' T = 80° = 65.40
66.76 Δ 11-36 " = 65.40

ND-28 = 104+70.04
Set 1x2 & Nail
(Sidehill)

641.37

℄ Line

E-W

drain

T 5N R 16W Sec. 9

T 5N R 16W Sec. 10

320±

475.32 Δ 8°-28' T = 82° = 470.13
475.23 Δ 8-22 " = 470.16
Avg = 470.15
171.22
641.37

ND-27 = 98+28.67
Set 2" I.P. Conc. plug & C.E. Tag (Top ridge) Set 2' Mkr pipe 3' E'ly

E-W

ridge

172.56 Δ 7°-08' T = 80° = 171.22
172.64 Δ 7-20 " = 171.23

525.26

To Top Pg# 81

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PWFB 3012 215

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Survey of E½ T5N, R16W
JN 0302,01 Tape "E" Std [illegible] F
Surveyed by Burkholder
Notes D.L.B. Date 9-73
Checked T. M. PALMERI MAY 3 1974

F. B. 3818 Pg. 83

T5N, R16W, S-4

T5N R16W Sec. 4

T5N R16W Sec. 3

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To Bot. pg# 84

409.75 @ 12°47' T=84° = 399.59
409.42 @ 12-34 " = 399.61
Avg = 399.60

182.60 Lev. T=84° = 182.60
399.60
582.20

582.20

Prominent Peak

Ridge 25'

ND-31 = 116+86.11
Set 2" I.P. Conc. Plug & C.E. Tag (Top ridge) Set 2" Mkr. Pipe 2' E'ly

N 35° W

259.85 @ 18°-10' T=82° = 296.90
259.93 @ 18-16 " = 296.89

560.33

℄ Line

325.47 @ 15°-38' T=82° = 313.43
325.20 @ 15-27 " = 313.45
Avg = 313.44
247.16
560.33

ND-30 = 111+25.78
Set 1½" Nail (Sidehill)

1) 87°-41-00"
2) 350-43-30
3) 166-05-15
87-40-53

340'

87°-40'-57"

drain E-W

240.89

℄ Line

Bot pg# 91

590.34

107.10

ND-29A = 106+42.54
Set 2" I.P. Conc. Plug & C.E. Tag (Sidehill)
This Pt. Set by Single Prop. between 2" I.P. Approx. S.W. Cor. Sec. 15 & C.E. Mon. at N.W. Cor. Sec. 3 per C.S. 9103-10
Set 2" I.P. Mkr. Pipe 3' W'ly

To Top pg# 82

Made diligent Search this area for Sec Cor Per C.S. 9103-9 Fd. Noth.

16F309S CE#310 3-69

F. B. 7818 PG. 84

To Bot. Pg# 85

drain

N 60° W.

508.38

300'

96.73 Δ 4°-36' T = 92° = 96.43
96.67 Δ 4-08 " = 96.43

ND-34 = 125+89.28
Set 1x2 & Nail
(Top steep bnk)
into Dry Gulch Cyn.

475.81 Δ 30°-02 T = 86° = 411.94
475.36 Δ 29-56 " = 411.96
Avg = 411.95
96.43
508.38

T5N R16W Sec. 4

T5N R15W Sec. 3

Line 4

36

266.68 Δ 5°-40' T = 84° = 265.96
266.46 Δ 5-14 " = 265.35

265.

ND-33 = 123+23.89
Set Bf. Spk W&T
(1' So. of No. Edge Pvmt)

Lake Cyn. Rd.

Elizabeth

55.53

ND-32 = 122+68.31
Set 1x2 & Nail
(2' So. of Guard rail)

55.54 Len. T = 70° = 55.53

582.20

To Top Pg# 83

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PWFB 3112

260

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Date

Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 9-73
Indexed T. M. PALMERI MAY 3 1974

F. B. 3818 Pg. 85

To Bot. Pg# 86

ND-37 = 133+31.42
Set 2" I.P. Conc.
Plug & C.S. Tag
(Sidehill) Set 2" Mkr.
Pipe 2' ± W'ly

160.32

162.62 @ 9°-36', T = 60° = 160.31
162.44 @ 9-12, " = 160.32

Made diligent Search this Area for ¼ Cor. Per C.S. 9103-10 Fd. Noth.

89.17

89.7 4 @ 6°-31', T = 94° = 89.17
89.6 5 @ 5-57, " = 89.18

ND-36 = 132+42.25
Set 1x2" Nail
(Sidehill)

144.67

144.69 @ 1°-14', T = 92° = 144.67
144.71 @ 1-33, " = 144.67

ND-35 = 130+97.58
Set 1x2" Nail (Sidehill)

508.38

To Top Pg# 84

T5N R16W Sec 4

T5N R16W Sec 3

W.S. 72B-4

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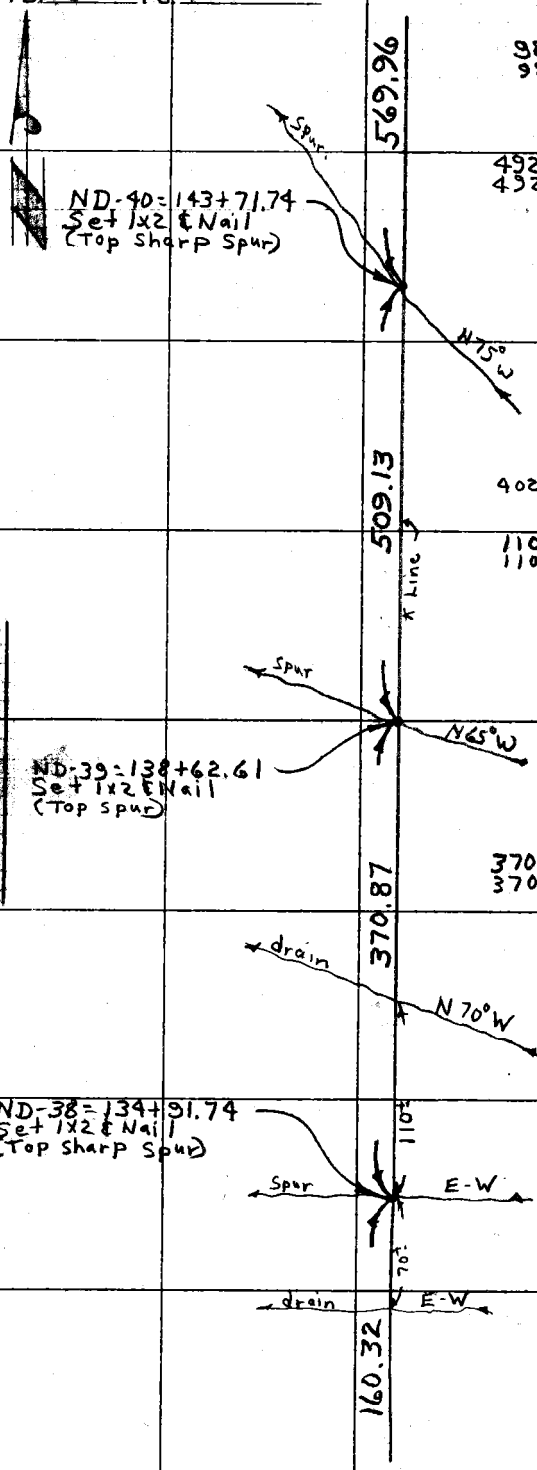
76F309S CE#310 3-69

PWFB 3112

261

F. B. ~~3818~~ PG. ~~86~~

To Bot. Pg # 87



98.38 @ 18°-46', T = 78° = 93.15
98.03 @ 18-09 " = 93.15

492.99 @ 14°-41' T = 69° = 476.83
492.91 @ 14-40 " = 476.79
Avg = 476.81
93.15
569.96

402.50 Lev. T = 60° = 402.44

110.88 @ 15°-41', T = 62° = 106.68
110.76 @ 15-32 " = 106.60
402.44
509.13

370.96 @ 0°-35' T = 58° = 370.88
370.94 @ 0-25 " = 370.87

T5N R1W Sec 4

T5N R1W Sec 3

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To Top Pg # 85

PWFB 3112

262

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Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 9-73
Indexed T. M. PALMER MAY 3 1974

F. B. ~~3818~~ Pg. 87

To Bot. Pg # 86

368.33

N38°E

ND-43 = 153+94.67
Set 1x2 & Nail
(Top Spur)

Spur

199.88

ND-42 = 151+94.79
Set 1x2 & Nail
(Top Spur)

202.96 C 9°-57' T=72° = 199.89
202.83 C 9-45 " = 199.88

Spur

74.73 C 2°-39' T=76° = 74.65
74.67 C 1-15 " = 74.65

74.65

T5N, R16W Sec. 4

ND-41 = 151+20.14
Set 1x2 & Nail
(Top Spur in Saddle)

N-16°E

Spur

T5N, R16W Sec. 3

178.44

℄ Line 3

76.42 C 10°-31' T=82° = 75.14
76.23 C 9-45 " = 75.13

104.80 C 9°-40' T=78° = 103.31
105.70 C 10-32 " = 103.30
75.14
118.44

ND-40A = 149+41.70
Set 1x2 & Nail
(Sidehill)

569.96

225±

cyn

Main drain

Dry Gulch

To Top Pg # 86

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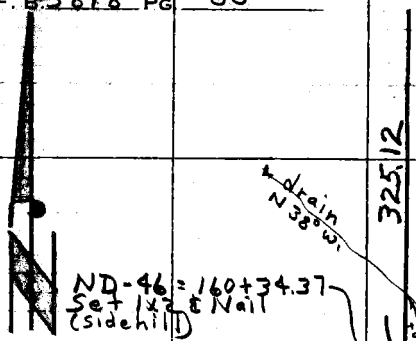
16F309S CE#310 3-69

PWFB 3112

263

F. B. ~~3618~~ Pg. ~~88~~

To Bot. Pg # 89



14.94 Lev. T = 88° = 14.94

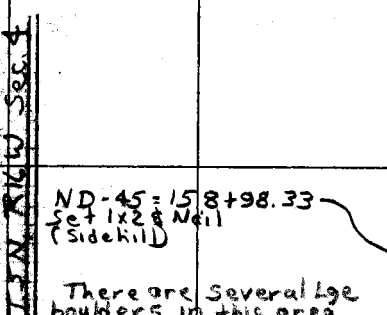
325.12

317.78 @ 12°-33', T = 88° = 310.20
317.49 @ 12-20 " = 310.17
Avg = 310.18
14.94
325.12

136.04

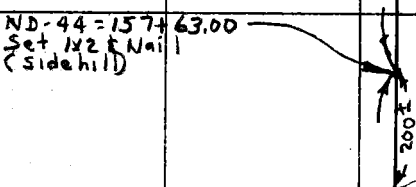
136.09 @ 1°-47', T = 90° = 136.03
136.11 @ 1-59 " = 136.04

℄ Line J



135.33

140.75 @ 15°-58', T = 92° = 135.33
140.54 @ 15-40 " = 135.33



64.78 @ 18°-40', T = 66° = 61.36
64.57 @ 18-05 " = 61.37

368.33

313.35 @ 11°-36', T = 92° = 306.97
313.47 @ 11-43 " = 306.96
61.37
368.33

drain

To Top Pg # 87

T5N, R16W Sec. 4

T5N, R16W Sec. 3

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264, 265

Notes Ck'd by
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Date

Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 10.73
Indexed T. M. PALMERI MAY 3 1974

F. B. ~~3818~~ PG. ~~89~~

To Bot. pg# 90

ND-49 = 170+95.56
Set 1x2 & Nail
Sidehill

82.13

104.69 @ 38°-20', T = 94° = 82.13
104.90 @ 38-28 " = 82.14

63.16

80.88 @ 38°-40', T = 90° = 63.15
80.67 @ 38-28 " = 63.16

T5N R16W Sec. 4

ND-48 = 169+82.40
Set 1x2 & Nail
(Sidehill)

T5N R16W Sec. 3

622.91

* Line *

275.72 @ 12°-22', T = 86° = 269.32
275.91 @ 12-33 " = 269.32

412.90 @ 40°-12', T = 92° = 353.58
413.15 @ 40-19 " = 353.60
Avg = 353.59
269.32
622.91

ND-47 = 163+59.49
Set 1x2 & Nail
Sidehill

325.12

To Top pg# 88

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76F309S CE#310 3-69

PWFB 3112

266

F. B. 3818 Pg 80

1568.68 Rec.
Township Line

880-50-08"

175+60.19 fr. So. Closing Sec. Cor. Sec. 3 & 4
Fd. C.E. Mon. Mkd. as shown
Per F.B. 3495-67

Ex. - 1.7' A
Fd. 2" I.P. Conc. Plug
C.E. Tag, 1/2" Mkd.
3" N'ly
Per F.B. 3495-69

COUNTY ENGINEER
T6N
R16W
S 35
S4 | S3
C.C.
T5N
R.E. 7078

Δ 88°-50'-15"
Δ 355-20-30
Δ 173-00-45
88-50-08

71.49

ND-52 = 174+88.70
Set 1x2 & Nail
(Sidehill)

73.07 @ 11°-56', T = 78° = 71.49
72.90 @ 11-18 " = 71.49

T5N R16W Sec. 4

327.59

℄ Line

343.62 @ 17°-34', T = 84° = 327.60
343.32 @ 17.26 " = 327.59

T5N R16W Sec. 3

ND-51 = 171+61.11
Set 1x2 & Nail
(Top brk)

33.42

ND-50 = 171+27.69
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top brk)
Set 2" Mkn pipe
3' NE'ly

37.93 @ 28°-15', T = 90° = 33.41
36.89 @ 25.03 " = 33.42

82.13

To Top pg # 89

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216

Notes Ck'd by
Map No.
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Date

Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std 24 °F
Surveyed by Buckholder
Notes D.L.B. Date 10-73
Ind Med PALMERI MAY 3 1974

F. B. 3818 PG. 91

To Bot pg* 92

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403 LOS ANGELES COUNTY ENGINEERING BLDG,

T5N R16W Sec 3

T5N R16W Sec 10

wiggle Pt
EU-2 = 8+92.22
Set 2" I.P. Conc. Plug & C.E. Tag (Top Spur) Set 2" Mkr Pipe 3' S'ly

Spur

504.91

N 38° E

265.82

EU-1 = 6+26.40
Set 1x2 & Nail Sidehill

385.51

℄ Line J

Ch Pt

20'

drain

S-73° E

240.89

495.21 @ 4°-39' T = 72° = 493.54
455.14 @ 4-33 " = 453.54
11.37 @ Len T = 72° = 11.37
504.91

274.47 @ 14°-25' T = 86° = 265.83
274.58 @ 14-31 " = 265.81
Avg = 265.82

409.34 @ 13°-39' T = 88° = 385.51
408.91 @ 13-25 " = 385.51

245.48 @ 11°-06' T = 88° = 240.89
245.33 @ 10-56' " = 240.89

To Rt pg# 83

76F309S CE#310 3-69

PWFB 3012

217, 218

F. B. ~~2818~~ Pg ~~92~~ 93

To Bot. pg# 93

476.65

488.31 @ 12°-32', T = 80° = 476.66
487.94 @ 12-21 " = 476.64
Avg = 476.65

EU-5 = 24+88.21
Set 1x2" Nail
(Sidehill)

447.90 @ 21°-29' T = 80° = 435.38
448.28 @ 21-36 " = 435.39

434.08 @ 14°-22', T = 78° = 420.49
433.79 @ 14-10 " = 420.52
Avg = 420.50
435.39
855.89

855.89

ISN R16W Sec 3

ISN R16W Sec 10

Ridge

N10°E

Wiggle Pt

EU-4 = 16+32.32
Set 2" I.P. Conc. plug
E.C.E. Tag (Top ridge)
in Sm. Saddle, Set
2" Mkr. pipe 3' S'ly

235.19

241.90 @ 13°-30', T = 70° = 235.20
241.72 @ 13-20 " = 235.18
Avg = 235.19

EU-3 = 13+97.13
Set 1x2" Nail
(Sidehill)

504.91

drain

N16°E

To Top pg# 91

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PWFB 3012 219

Notes Ck'd by	Survey of E ½ T5N, R16W
Map No.	JN 9302.01 Tape "C" Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-73
Date	Indexed PALMERI MAY 3 1974

F. B. 3818 Pg. 93

To Bot pg# 94

463.99

Charlie N18°E

Cyn

EU-7 = 29+93.88
Set ½" I.P. Conc.
Plug & C.E. Tag
(Sidehill Top brd)
Set 2" Mkr. Pipe
3± N'ly

190±

T5N R16W Sec 3

EU-6 = 29+64.86
Set 1x2 & Nail
(Sidehill)

29.02

℄ Line ∫

29.02 Lev. T=70° = 29.02.

T5N R16W Sec 10

476.65

To Top pg# 92

Made diligent Search
This Area for ¼ Cor.
Per CS 9103. 0. Fd. Noth.

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16F309S CE#310 3-69

PWFB 3012

220, 221

F. B. ~~3818~~ PG. ~~94~~ To Bot. pg# 95

406. 38 @ 6°-39', T = 80° = 403.64
406. 28 @ 6-30 " = 403.66
Avg = 403.65

553.25

154. 01 @ 13°-44 T = 84° = 149.61
154. 16 @ 13-59 " = 149.59
Avg = 149.60
403.65

EU-10 = 46+15.55
Set 1x2 & Nail
(Top spur)

275. 86 @ 5°-15', T = 74° = 274.68
275. 94 @ 5-23 " = 274.70
Avg = 274.69

274.69 ℄ Line J

N15°E

drain

150'

N-S

spur

T5N R16W Sec. 3

T5N R16W Sec. 10

EU-9 = 43+40.86
Set 1x2 & Nail
(Top spur)

439. 05 @ 6°-40', T = 78° = 495.66
439. 16 @ 6-46 " = 495.66

393. 17 @ 9°-52', T = 82° = 387.34
393. 21 @ 9-55 " = 387.33
495.66
882.99

882.99

N45°E

EU-8 = 39+57.87
Set 1x2 & Nail
(Top spur)

spur

467. 53 @ 7°-02', T = 70° = 463.97
467. 51 @ 6-59 " = 464.00
Avg = 463.99

463.99

To Top pg# 93

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222

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Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std. 94 °F
Surveyed by Burkholder
Notes D.L.B. Date 11-73
Indexed T.M. PALMERI MAY 3 1974

F. B. 3818 Pg. 95

To Bot. Pg # 96

Sec 2

NL-17
Fd. 2" I.P. Conc. Plug
C.E. Tag & Mkr. Pipe 3' E'ly
Per F.B. 3493-238

AUG 6/71 JRN

E458.06
282.96

283.97

69.29

℄ Line 3

NL-16
Fd. 1x2 & Nail
(Top Spun)
Per F.B. 3493-238

Sec 11

T5N R16W

T5N R14W

92°-14'-35"
45.40
AUG/71 JRN

53.46

EU-12 = 52+22.26 East
= 53+85.01 North
Set 2" I.P. Conc. Plug &
C.E. Tag (No. Side dirt rd.
Int.) Set 2-3" Mkr pipes
5' S. E'ly & 5' S. w'ly.
Set by Int.

EV-11 = 51+68.80
Set 1x2 & Nail
(Top brk)

54.04 @ 8°-25' T = 84° = 53.46
54.17 @ 9°-16' = = 53.46

92°-14'-30"
108-58-30
193-27-30
92-14-35

73.99 @ 19°-26' T = 62° = 69.29
73.72 @ 19°-55' = = 69.30

288.85 @ 10°-30' T = 60° = 283.96
288.64 @ 10°-15' = = 283.96
A/g = 283.97

553.25

℄ Line 3

Sec 3

Sec 10

To Top Pg # 94

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PWFB 3012

223

F. B. ~~3818~~ Pg. ~~96~~ To Bot. pg# 97

109.34

EV-4 = 59+14.45
Set 1x2 & Nail
(sidehill)

121. 66 @ 26°-01' T=84° = 109.33
121. 95 @ 26-17 " = 109.34

77.94

83. 70 @ 21°-23' T=80° = 77.94
83. 49 @ 21-01 " = 77.94

EV-3 = 58+36.51
Set 1x2 & Nail
(sidehill)

5458.00 ADJ.

T5N R16W Sec. 2

221.94

℄ Line

EV-2 = 56+19.57
Set 1x2 & Nail
(sidehill)

115. 97 @ 17°-56' T=90° = 110.34
115. 80 @ 17-39 " = 110.35

117.48 @ 18°-13' T=86° = 111.59
117.08 @ 17-36 " = 111.60
110.34
221.94

T5N R16W Sec. 11

109.35

111. 14 @ 10°-16' T=80° = 109.35
111. 24 @ 10-34 " = 109.35

EV-1 = 55+05.22
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top Main ridge)
Set 2" Mkr pipe
3± S'ly

Main ridge
Fire break

N 45° W

254. 51 @ 16°-22' T=62° = 244.16
254. 71 @ 16-31 " = 244.16

38.81 Lev. T=62° = 38.80
244.16
282.96

282.96

To Top pg# 95

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224

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Survey of E½ T5N, R16W
JN03 02,01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 11-73
Indexed T. M. PALMER MAY 3 1974

F. B. 3818 PG. 97

To Bot. pg# 98

drain

68+30

EV-7 = 66+50.42
Set 1x2 & Nail
(Top Sm. Spur)

415.65

180'

spur

N25°

432.06 @ 15°-51', T = 88° = 415.64
431.80 @ 15-43', " = 415.67
Avg = 415.65

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T5N R16W Sec. 2

54 58.00

525.60

℄ Line

drain

N32°W

500.05 @ 23°-14', T = 86° = 459.51
500.13 @ 23-15 " = 459.53
Avg = 459.52

58.07 @ 25°-57', T = 84° = 52.22
57.71 @ 25-11 " = 52.22

13.86 @ Lev. T = 84° = 13.86
52.22
459.52
525.60

T5N R16W Sec. 11

EV-6 = 61+24.82
Set 1x2 & Nail
(Sidehill)

450'

101.03

67.88 @ 31°-48', T = 88° = 57.69
67.45 @ 31-11 " = 57.70

53.16 @ 35°-23', T = 82° = 43.34
52.72 @ 34-43 " = 43.33
57.70
101.03

EV-5 = 60+23.79
Set 1x2 & Nail
(Sidehill)

109.34

To Top pg# 96

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76F309S CE#310 3-69

PWFB 3012

225, 226

F. B. 3816 Pg. 98 — To Bot. pg# 99

656.93

drain

N 32° W

213.86 @ 22°-09', T = 68' = 198.06
213.51 @ 21-55, " = 198.06

459.50 @ 2°-50', T = 58° = 458.86
459.38 @ 2-27 " = 458.88
Avg = 458.87
198.06
656.93

220±

EV-10 = 80+58.86
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top spur) Set
2" Mkr. pipe 3± W'ly

Spur

N 55° W

Made diligent Search for Post in Rk. Mnd. 1/4 cor. per CS 9103-6 Pg. Noth.

ADJ.

545.06

drain

N 30° W

424.28 @ 5°-36', T = 84° = 422.26
424.46 @ 5-50 " = 422.26

422.26

EV-9 = 76+36.54
Set 1x2 Nail
(Top spur)

Spur

N 33° W

205.71 @ 5°-36', T = 88° = 204.74
205.52 @ 5-00 " = 204.75

400.03 @ 23°-55', T = 94° = 365.71
400.63 @ 24-06 " = 365.74
Avg = 365.73
204.74
570.47

T5N R16W Sec 2

T5N R16W Sec 11

Line 3

570.47

drain

N 34° W

330±

EV-8 = 70+66.07
Set 2" I.P. Conc Plug
& C.E. Tag (Top ridge)
Set 2" Mkr pipe
3± N. W'ly

ridge

N 34° W

415.65

To Top pg# 97

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PWFB 3012

227, 228

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Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std. 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 11-73
Ind. Mod. PALMER MAY 3 1974

F. B. ~~3818~~ PG. 89

To Bot. Pg# 100

346.42 Ⓒ 7°-23', T=70° = 343.52
346.55 Ⓒ 7-33 " = 343.52

42.59 Lev. T=70° = 42.59

482.17 Ⓒ 3°-27', T=68° = 481.25
482.15 Ⓒ 3-24 " = 481.25
42.59
343.52
867.36

867.36

drain
N35°W
130'
EV-12 = 91+97.98
Set 1x2 8 Nail
E'ly side of Spur
Spur
30'
N20°W

5458.06 ADJ

494.61 Ⓒ 12°-48', T=64° = 482.26
494.32 Ⓒ 12-40 " = 482.23
Avg = 482.25

482.25
℄ Line

T5N, R16W Sec. 2

T5N R16W Sec 11

drain
N30°W
280'
EV-11 = 87+15.73
Set 2" I.P. Conc.
Plug & C.E. Tag
Set 2" Mkr pipe
W'ly
(Top ridge)
ridge
N50°W

656.93

To Top Pg# 98

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76F309S CE#310 3-69

F. B. 3818 Pg 100 To Bot. pg# 101

41.7 1C 17°-29', T=60° = 39.77
41.4 5C 16-18 " = 39.77

216.09C 19°-59', T=66° = 203.05
216.45C 20°-14' " = 203.06

209.56C 17°-05', T=62° = 200.28
209.85C 17-20 " = 200.29
203.05
39.77
443.11

443.11

EV-14=102+37.16
Set 1x2 & Nail
(Top Spun)

S458.06 Adj.

I5N R16W Sec. 2

I5N R15W Sec. 1

"K" Line

171.82

190.62C 25°-38', T=60°=171.83
190.80C 25-45 " =171.82

Leave Canada

EV-13=100+65.34
Set Lge Bt. Spk. W & T
Wly edge pvmt.

40'

San Francisquito Cyn Rd.

150'

N 22° E
99 M/S

867.36

Approx. F.L. San Francisquito Cyn.

195'

enter Toe slope 97+20

Canada

To Top pg# 99

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PWFB 3013

26

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Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes A.L.B. Date 11-73
Indexed T. M. PALMER MAY 3 1974

F. B. 3818 Pg. 101

W S 77, S-9

T5N, R16W Sec. 1

T5N R16W Sec. 12

T5N R16W Sec. 2

T5N R16W Sec. 11

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NS-9
Fd. 2" I.P. Conc. Plug & C.E. Tag 8" dn. Per F.B. 3493-196

See F.B. 3493-193

Sec. Line

NR-20A
Fd. 2" I.P. Conc. Plug & C.E. Tag, Per F.B. 3493-193

2259.65 Rec. F.B. 3493
Sec. Line

187.29 Rec. F.B. 3493-193
Sec. Line

Sec. Cor. 2|1 / 11|12
N R-21 = 1067 80.27 Tr. West,
Fd. 2" I.P. Conc. Plug & C.E. Tag
In Rk. mnd. Per F.B. 3493-193
2" Mkr. pipe 3± E'ly

89°-15'-55" M

86°-51'-36" Per F.B. 3493-193

Aug/79 VMJ

5458.06 ADJ

443.11 ± Line

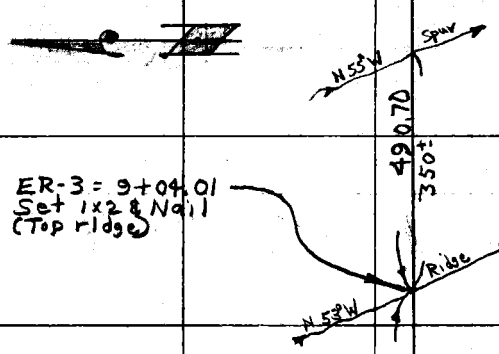
89°-16'-15"
357-03-30
175-35-30
89-15-55

To Top pg # 100

76F309s CE#310 3-69

F. B. 3818 PG. 102

To Bot. pg# 103



500.96 C 12°-42', T=60° = 488.62
500.80 C 12-38, " = 488.60
Avg = 488.61
2.09 Lev. T=60° = 2.09
490.70

475.53 C 3°-48', T=70° = 474.44
475.58 C 3-59 " = 474.44

86.29 C 13°-24', T=64° = 83.93
86.50 C 13-58 " = 83.93

223.46 C 12°-33', T=68° = 218.10
223.26 C 12-19 " = 218.10
83.93
302.03

81.08 C 30°-13', T=64° = 70.05
81.06 C 30-11 " = 70.06

63.71 C 25°-30', T=64° = 57.49
64.50 C 26-56 " = 57.49
70.05
127.54

T5N R16W Sec 15

T5N R16W Sec 10

To Rt. pg# 78

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230

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Survey of E & TSN, R16W
JN 0302.01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.J.B Date 12-73
Tracked PALMERI MAY 3 1974

F. B. ~~3818~~ Pg. ~~107~~

To Bot. Pg# 104

59.20

67.68 @ 28°-58', T = 58° = 59.20
67.05 @ 27-59 " = 59.20

ER-6 = 22+47.46
Set 1x2 & Nail
(Sidehill Top brk)

300.64

Line 3

357.88 @ 32°-50' T = 58° = 300.65
357.46 @ 32°-44' " = 300.63
Avg = 300.64

ER-5 = 19+46.82
Set 1x2 & Nail
(Sidehill)

T5N R16W Sec. 10

T5N R16W Sec. 15

cyn.

Charlie
N18°W

552.11

500.58 @ 13°-43, T = 62° = 486.23
500.49 @ 13-39 " = 486.29

74.46 @ 27°-46, T = 64° = 65.88
74.35 @ 28-20 " = 65.87
486.29
552.11

435'

ER-4 = 13+94.71
Set 1x2 & Nail
(Top ridge)

SPWV

N72°W

140'

drain

N55°W

490.70

To Top Pg# 102

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76F309S CE#310 3-69

PWEB 3012

231

F. B. ~~3818~~ Pg ~~104~~ To Bot. Pg# 105

675.58

ER-9 = 27+36.14
Set 1x2 Nail
(Sm. Spur)

Spur

Made diligent search in this area for Stone Mnd per CS 3103-9, Fd North.

337.28

T5N R15W Sec 10

ER-8 = 23+98.86
Set 2" I.P. Conc
Plug & C.E. Tag
(Top Spur) Set
2" Mkr. Pipe 2.5' Nly

N35°E

Spur

T5N R14W Sec 15

338.35 @ 4°-26' T=60° = 337.29
338.39 @ 4-32 " = 337.28

92.20

96.69 @ 17°-30' T=60° = 92.19
96.33 @ 16.48 " = 92.20

ER-7 = 23+06.66
Set 1x2 Nail
(Sidehill)

59.20
℄ Line J

To Top Pg# 103

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PWFB 3012

232

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Survey of E½ T5N, R16W
JN 0302.01 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-73
Indexed T. M. PALMERI MAY 3 1974

F. B. ~~3818~~ PG. ~~105~~

To Bot. pg# 106

6.66 Lev. T = 70° = 6.66

6.66

N-S

Main Ridge

Wiggle Pt.
ER-12 = 35+83.90
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top brk. to E.
E. Side Broad
Ridge) Set 2"
Mkr. Pipe 2½' N'ly

140.95

T5N R16W Sec 10

Wiggle Pt.
ER-11 = 34+42.95
Set 1x2 & Nail
(W. Side broad ridge)

℄ Line

140.98 Lev. T = 54° = 140.95

T5N R16W Sec. 15

ER-10 = 34+11.72
Set 2" I.P. Conc
Plug & C.E. Tag
West Side broad
ridge) Set 2"
Mkr. Pipe 3' N'ly

31.23

32.58 @ 16°-30', T = 54° = 31.23
32.40 @ 15-21 " = 31.23

85'

Main Fire Road

N 48° W
Dirt Rd.

481.83 @ 11°-37', T = 56° = 471.87
481.53 @ 11-27 " = 471.86

204.03 @ 2°-57', T = 56° = 203.72
203.98 @ 2-42 " = 203.71
471.87
675.58

675.58

To Top pg# 104

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76F309S CE#310 3-69

PWFB 3012

233, 234

F. B. ~~3818~~ Pg. ~~106~~ To Lt. pg# 107

481.04

481. 24 @ 1°-29' T=76° = 481.05
481. 18 @ 1-20 " = 481.02
Avg = 481.04

ER-15 = 47+45.99
Set 1x2 & Nail
(Flat Area)

461. 53 @ 9'-19' T=74° = 455.52
461. 32 @ 9-06' " = 455.52

123. 46 @ 1°-34' T=72° = 123.40
123. 48 @ 1-54' " = 123.40
455.52
578.92

578.92 ℄ Line J

T5N R16W Sec 10

ER-14 = 41+67.07
Set 1x2 & Nail
Top Spur

drain

N32°W

62.20 @ 32°-58' T=70° = 52.18
61.73 @ 32-17 " = 52.18

576.51

393. 74 @ 17°-58' T=72° = 374.51
393. 59 @ 17-54' " = 374.51

155. 42 @ 15°-25' T=72 = 149.82
155. 62 @ 15-41 " = 149.82
379.51
52.18
576.51

19.66

ER-13 = 35+90.56
Set 1x2 & Nail
(Top brk.)

To Top pg# 105

T5N R16W Sec 15

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PWFB 3012

235

Notes Ck'd by
Map No.
Office Work
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Date

Survey of E½ T5N R16W
JN 0302.0 Tape "C" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-73
Indexed T. M. PALMER MAY 3 1974

F. B. ~~3818~~ Pg. ~~107~~

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Sec. 10

Sec. 11

R16W

T5N

To Top Pg# 106

91°-33'-15" Calc.

℄ Line 3

481.04
℄ Line 2

Sec. Line 2
See F.B. 3493-165

NL-1 = 1+33.23 No.
Fd. 2" I.P. Conc. plug
& C.E. Tag
Per F.B. 3493-233

Sec. Cor.
NK-19 = 53+30.35 ft. So.
52+32.63 ft. E.
52+27.03 ft. W
0+00.00 to No.
Fd. 1½" I.P. Conc. plug &
C.E. Tag & L.S. Tag #1359
8" UP in Rk. mnd
Per F.B. 3493-165

88°-26'-45" M

89°-26'-25" M

Prod.

Sec. Line 3

89°-26'-30"
357-46-00
176-38-30
89-26-25

88°-27'-00"
353-46-45
170-40-30
88-26-45

Prod. ft. No. 500±

NK-17 = 47+00.41
Fd. 2" I.P. Conc. plug
& C.E. Tag
Per F.B. 3493-164

Sec. 15

Sec. 14

76F309S CE#310 3-69

PWFB 2812

40

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E½ T5N, R16W
JN 030201 Tape Std °F
Surveyed by Burkholder
Notes D.L.B. Date 1-71
Indexed T. M. PALMERI MAY 3 1974

F. B. 3818 Pg. 109

JN 030201

E½ T5N R16W

Section Line Ties to
San Francisquito Cyn Rd.

Burkholder
McCall
McDonough
Scherb.
Beasley
Boxeth
Wensel

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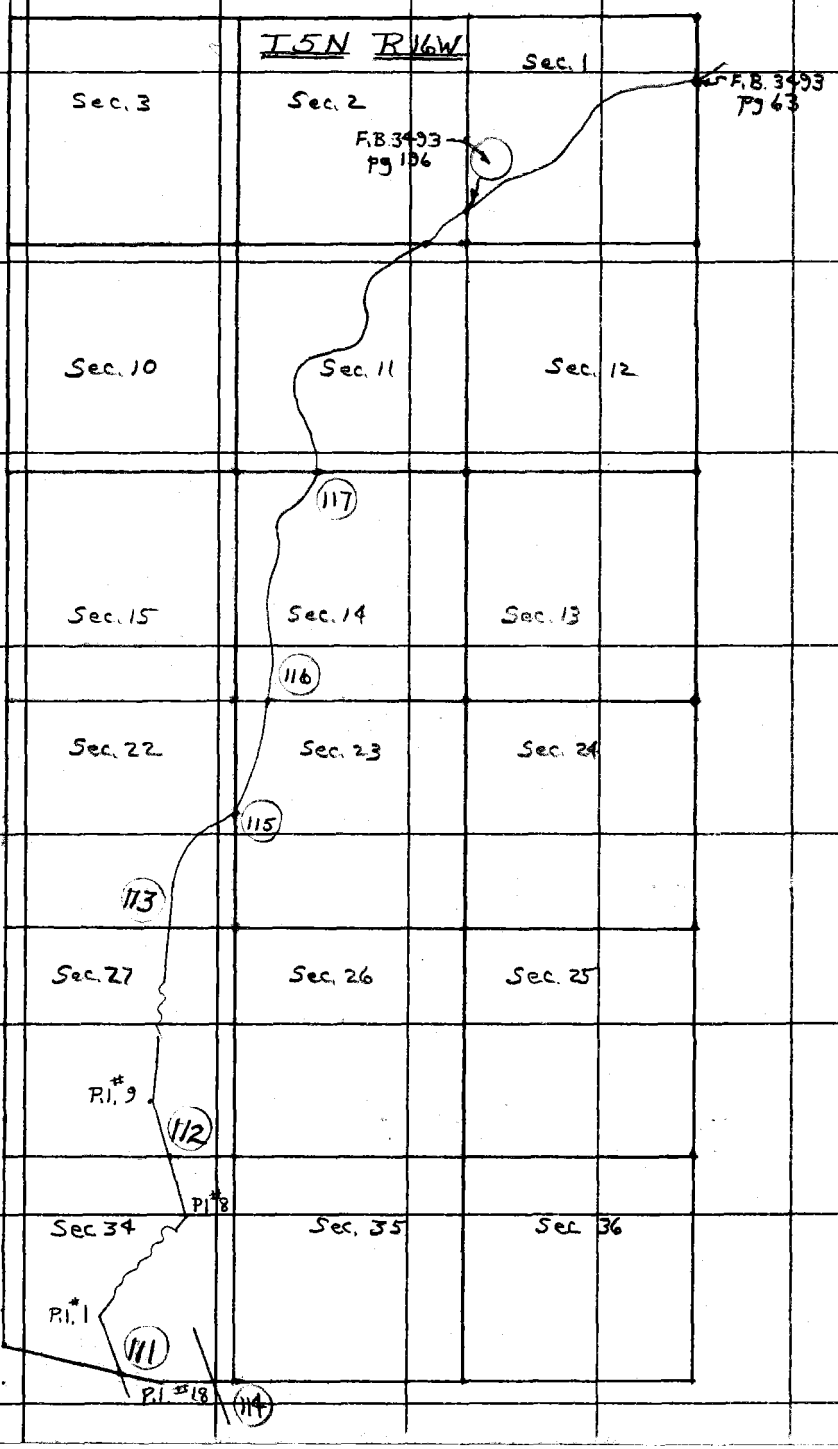
74F3095 CE#310 3-68

PWFB 2812

41, 42, 43

F. B. 3818 PG ~~110~~

Index



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PWFB 2812

44

W577, B-6

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JNO302.01 Tape 13 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 8-72
Date	Indexed T. M. PALMER MAY 3 1974

F. B. ~~3818~~ PG. ~~111~~

86.98 @ 7°-45' T=104° = 86.20
87.20 @ 8-43' " = 86.20

233.55 C Lev. T=94° = 233.57

75.70 @ 8°-20' T=100° = 74.91
75.87 @ 9-11' " = 74.91
233.57
308.48

Δ = 126°-41-15"
146-45-00
40-08-00
126-41-20

5.59 Lev. T=94° = 5.59
18.87 Lev. " = 18.87

200.62 Lev. T=94° = 200.63

41.42 Lev. T=94° = 41.42

R-10
P.O.T.
Fd. 2" I.P. Conc. Plug & C.E. Tag, 2" UP. (Top ridge)
Per F.B. 3818-14

N'ly Bndy Rancho San Francisco

P.I. #18
Fd. 3/4" I.P. Conc. Plug & Nail 8" dn.
Per RDF.B. 2812-11,12,13
(Used for Line)

& San Francisquito Cyn Rd.
Per Rd. Dept.

Rd. Dept. Cap F.B. 2812-12,13

153.21 Per F.B. 3818-14

Fd. Br. Per

200.63

5.59

0.24 S/O

P.O.T
Fd. Conc. N.
Per F.B. 3818-14

126°-41'-20"

P.I. #1
Fd. Rd. Dept. Br. Cop Mon. 10" dn.
(Used for Line)
Per RDF.B. 2812-12,13

308.48

Int. ℄ & R℄ Line
Set Lge Bt. Spk W&T by Int. (@) Int. of 4 Conc. Nail strads
(See Pg #74 for Int. of proposed ℄)

18.87

86.20

81.42

R.P.P.#1
Fd. 3/4" I.P. Conc. Plug & Nail flush
Per RDF.B. 2812-12,13

R.P.P.#1
Fd. 3/4" I.P. Conc. Plug & Nail (4" flush under fence
Per RDF.B. 2812-12,13

R-14
P.O.T.
Fd. Lge Bt. Spk W&T
Per F.B. 3818-15

T5N R16W Sec. 34

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16F309S CE#310 3-69

PWFB 2812

45, 46, 47

F. B. ~~3818~~ PG ~~142~~

B.C. = 122+03.54
Fd. std. Rd. Dept. Mon. Case & Cover in cut bank Per RDFB 2812-36, 37, 38 (used for Line)

Prop. & San Francisquito cyn. Rd. Per Rd. Dept.

Δ 105°-11'-30"	Δ 74°-48'-08"
R 60-46-30	R 299-14-00
T 271-09-30	T 88-51-00
105-11-35	74-48-35

T5N R16W

Sec. 27

San Francisquito cyn. Rd.

147.39 Per Rd. Dept.

E.C. = 114+56.15
Fd. Std. Rd. Dept. Mon Case & Cover, w/ Mkr Pipe, Rer RDFB 2812-34, 35 (used for Line)

A-4 15+02.42 Fd. 2" I.P. Conc. Plug 2" UP (Top Small Tag) Per F.B. 3818-38

11+48.49 A-3, Fd. Lge. Bt. Spk East Flush Per F.B. 3818-37

Fd. Rd. Dept. Br. Cap Mon. 24" dn. Per RDFB 2812-34, 35 See FX-271-28 (used for Line)

197.43

105°-11'-35"

Int. Prop. & Sec. Line Set 1X2 & N. by Int.

7+56.42 A-2, Fd. 2" I.P. Conc. Plug & C.E. Tag, 1" UP in Field Per F.B. 3818-37

354.00 Per F.B. 3818-37, 38

Sec. Line

10.37

198.

384.95

Int. Old & & Sec. Line Set 2" I.P. Conc. Plug & C.E. Tag, 18" dn. by Int.

141.65 Lev. T=102° = 141.67
1.98 Lev. T=102° = 1.98
7.07 Lev. T=102° = 7.07
384.89 Lev. T=92° = 384.95 (Tape "0267 SN. 68°)
197.40 Lev. T=109° = 197.43
10.37 Lev. T=109° = 10.37

74°

48'

35"

Prop. & San Francisquito cyn. Rd. per Rd. Dept.

141.76

142.3'

T5N R16W

Sec. 34

P.I. #8
Fd. Rd. Dept. Br. Cap Mon. 20" dn. Per RDFB 2812-34, 35 See FX-271-28 (used for Line)

P.I. - 5C
Fd. North.

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PWFB 2912

145, 146

W 5 77 4-5

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E½ T5N R16W
JN 0302,01 Tape 13 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 8-72
Indexed T. M. PALMER MAY 3 1974

F. B. 3818 Pg. 113

0+00 W, Sec. Cor. Fd. C.S. Mon. 1" up Mkd. as shown Per F.B. 3818-56

15.00 Lev. T=84°=15.00
16.08 Lev. T=84°=16.08
D 72°-21'-30" 219.50 Lev. T=90°=219.51
Δ 2 89°-26'-30"
Δ 1 74°-10'-00"
72-21-40 702.02 Lev. T=84°=702.02
230.84 Lev. T=84°=230.84

Set 1x24 N. on 15' offset

15' offset Line

Set 1x24 N. on 15' offset

Sec. Line

SURVEYOR'S MONUMENT COUNTY T 5 N R 16 W 22 23 27 26 62

15.00

5+64.97 Fd. 2" I.P. Conc. Plug & C.E. Tag Per F.B. 3818-57

Pt #11 Fd. Rd. Dept. Br. Cap Mon. 24" dn. per RDFB 2912-16,20 Fx 271-22 (used for Line)

Old & San Francisquito Cyn. Rd. Per FX-271-22

702.02

72°-21'-40"

219.51

P.O.T. Fd. Rd. Dept. Br. Cap Mon. 10" dn. Per RDFB. 2912-16,20 Fx-271-22 (used for Line)

16.08

15.32

316.11 R
316.03 M

230.84

Set 1x24 N. on 15' offset Line

15.00

10+15.32 Set Nail Per F.B. 3818-58

B.C. = 170+21.43 Fd. Std. RD. Br. Cap Mon. In H.H. w/Lid, Lid 3" dn. In Prmt. Per RDFB 2912-18, 19, 20 (Mkd. Rd. Dept. 1962)

Prop. ℄ San Francisquito Cyn. Rd. Per RDFB 2912-16,20

B.C. = 167+05.32 Fd. Std. RD. Br. Cap Mon. 3" H.H. & Lid & 3 hole Mk on pin Per RDFB 2912-16,17,134 (Mkd. Rd. Dept. 1962)

55.41

Int. prop. ℄ & Sec. line Set 2" I.P. Conc. Plug & C.E. Tag, 14" dn. by Int.

13.46

9.20

123°-41'-45"

10+37.98 EL-3 Fd. Lge Bt. Spk WtT Per F.B. 3818-58

316.03 Lev. T=88°= 316.03
55.41 Lev. T=88°= 55.41
9.20 Lev. T=88°= 9.20
13.46 Lev. T=88°= 13.46

Δ 123°-41'-30"
134-47-00
22-10-30
123-41-45

T5N R16W Sec. 22

T5N R16W Sec. 27

17+27.17 EL-4, Fd. 2" I.P. Conc. plug & C.E. Tag 2" VP [illegible] W of For cliff Per F.B. 3818-59

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76F309S CE#310 3-69

F. B. 3818 PG. 114

222.48 @ 12°-17' T=86° = 217.39
222.61 @ 12-27 " = 217.37
Avg = 217.38

83.47 @ 16°-17' T=86° = 80.12
83.44 @ 17-05' " = 80.14
Avg = 80.13

110.51 Lev. T=86° = 110.51

R-9
P.O.T.
Ed. 1x2 & Nail
Per F.B. 3818-13

Fd. Sq. hd. bolt
& W. 2" dn. Per
RD. F.B. 2812-28

P.O.T.
Ed. 3/4" I.P. Conc. Plug
& Nail Top Ridge
Per RDF B. 2812-28

Int. R.O. Line &
Prop. ℄
Set P.M. on Curve
by Int.

80.13

N'ly Bndy Rancho
San Francisco

110.51

217.38

0.24

Fd. Std. R.D. Mon.
(Case & Covered 8" dn.
Per RDFB. 2812-28

San Francisquito
Cyn. Rd.

Proposed ℄ San
Francisquito
Cyn. Rd.
Per RDFB 2812-28

Δ 46°-20'-37"

T5N R16W Sec 34

343.66

Dec
46°-20'-30"
185°-22'-15"
278°-03'-45"
46-20-37

197.93 @ 3°-32' T=80° = 197.54
198.00 @ 3-51 " = 197.54

146.91 @ 5°-56' T=80° = 146.12
147.03 @ 6-20 " = 146.13

197.54
146.12
343.66

5.46

Fd. 1x2 & Nail
Per FB. 3818-14

R-10
Fd. 2" I.P. Conc. Plug
& C.E. Tag 2" UP
Per F.B. 3818-14

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PWFB 2912

147

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of E½ T5N, R16W
JN 0302.01 Tape 13 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 4-74
Traced T. M. PALMER MAY 3 1974

F. B. ~~3818~~ PG. 115

W 577, C-5

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NJ-13 = 46+07.38
Fd. 2" I.P. Conc. Plug & C.E. Tag flush, w/Mkr Pipe 3± E'ly
Per F.B. 3493-158

NJ-10 = 28+20.10
Fd. Bt. Spk W&T flush, (E. edge Pvmt) @ Drive to Hse # 30400
Per F.B. 3493-157

D 154-36-30
D 258-25-30
D 207-38-30
154-36-25

154°-36'-25"

29.30

0.63

BC = 196+65.23
Fd. Std. R.D. Mon. in H.H. w/cover
Per R.D.F.B. 2912-23,24

Proposed & San Francisquito Cyn. Rd. Per Road Department

Int.
Set 2" I.P. Conc. plug & C.E. Tag, flush with R.D. H.H. Cover, by Int.

69.77

69.78 Lev. T = 60° = 69.77
29.30 Lev. T = 60° = 29.30

408.90

EC = 192+55.71
Fd. Std. Rd. Mon. in H.H. w/Cover
Per RD.F.B. 2912-21-22

N.J-9 = 27+21.03
Fd. 1" I.P. (I.D.) Conc. Plug & L.S. Tag # 475 flush, Per F.B. 3493-156

79.25 Per F.B. 3493-156

West Line Sec. 23 T5N, R16W

N.J-8 = 264+41.78 fr. So. 1/4 Sec. Cor West Line Sec. 23
Fd. 1" I.P. (I.D.) 3" dn. Conc. plug & L.S. Tag # 485 Per F.B. 3493-156

408.94 Lev. T = 68° = 408.90

16F309S CE#310 3-69

PWFB 2912

148

F. B. 3818 PG. 116

R.P. P.I. per F.B. 1829-16 Searched 30" dn. Fd. Noth. (apparently washed out in 1968)

147.84 Prod.

134.59

P.I. Per C.S.B. 2500-1 Fd. Noth. (Road has been washed out & rebuilt in 1968)

16.78 Lev. T=60°= 16.78

0.72 Lev. T=60°= 0.72

69.94 C 18°-13'-50" T=70°=66.42

EP-9 Fd. Sq. Spk & T flush Per F.B. 3493-168

Set Sq. Spk & T in P.P. No. 24" UP

Sec. Cor. 15/14 22/23

NJ-16-Fd. 1½" I.P. (I.D.) Conc. Plug L.S. Tag = 1359 Per F.B. 3493-159

Set Lge Bt. Spk. W & T, By Int. from So.

Set 60 Penny Spk & Tin In Sandstone outcrop

66.69

EP-7 Fd. 1x2 & Nail Per F.B. 3493-168

669.53 Per F.B. 3493-159 168

16.78

0.72

66.42

No. Line Sec. 23

4.05 Rec.

Replaced Lge Bt. Spk. W & T, Per F.B. 3493-168

D 75°-12'-40"
R 300-51-30
L 91-17-05
75-12-51

75°-12'-51"

251.89

B.C. = 0+03.47 Ahd.
= 222+63.98 Bk
Spk W & T Gone.
(Apparently destroyed during Storm Drain Installation.)

251.91 Lev. T=70° = 251.89

369.93 Lev. T=70° = 369.90

P.O.T.
Fd. Lge. Bt. Spk W & T
2" dn. per C.S.B. 2500-1
F.B. 1829-15, R.D. F.B. 2912-26, 27, 38

369.90M

EC = 218+45.87
Fd. Std. R.D. Br. Cap Mon. in M.H. w/ cover Per R.D. F.B. 2912-26, 27, 38 (Cover is 2" below pvmt)

Proposed & San Francisquito Rd.

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PWFB 3012 237, 238

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Survey of E½ TSN R11W
JN 0302.01 Tape 13 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 4-74
Indexed T. M. PALMERI MAY 8 1974

F. B. ~~3818~~ Pg. 117

68°-55-20"
275-41-30
53-32-05
68-55-21

107.00 Ø 15°-16', T=70° = 103.21
58.70 Ø 37°-47', T=72° = 46.45
41.18 Ø 26° 01'-50" T=78° = 37.00
199.37 Ø 14° 48'-46" T=70° = 192.73
171.25 Ø 23°-49" T=78° = 156.65
349.38

202.40 Ø 7°-04-40", T=70° = 200.84
169.29 Ø 15°-02'-20", T=70° = 163.47

P.O.T = 58+39.45
Fd. 3/4" I.P. Conc. Plug & Shell per F.B. 1829-22

200.84

Proposed ℄ San Francisquito Cyn Rd.

P.O.T. Set 1x2 & Nail

163.47

68°-55'-21"

Sec. Cor. ℄ Fd. 1½" I.P. Conc. Plug & L.S. Tag #1359, per F.B. 3493-165

ES-17 = 45+21.50 fr. E. ℄ Line Fd. 1x2 & Nail Per F.B. 3493-218

ES-16 = 42+05.79 fr. E. Fd. 2" I.P. Conc. Plug & L.S. Tag #1359, 2" UP per F.B. 3493-218 (N. Pipe (Top Stmp.)

℄ Line

Sec. Line

711.13 Rec.

0.81 Calc.

349.38

103.21

ES-17A = 46+58.38 on Sec. Line fr. E. dist. Set Nail & Tag ft. ES-17 (0.81)

Intt. Set 2" I.P. Conc. Plug & C.E. Tag 2' UP, by Intt. Set 2" Mkr. pipe 3' S.E'ly

44.45

P.O.T Set 1x2 & Nail

37.00

P.O.T. Fd. 1x2 & Nail Per F.B. 1829-22

176.10 Rec.

P.O.S.T. Fd. 3/4" I.P. Conc. Plug & Shell per F.B. 1829-22

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16F309 CE#310 3-69

PWFB 3010

135

Notes Ck'd by	Survey of SEC. LINES
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by M. R. NEVAREZ
Checked	Notes NEVAREZ Date
Date	Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3010~~ PG. 110

SECTION LINES

SURVEY OF WEST ½
T5N R16W

JN 0302.01

REF
FB 3495
FB 3454
3493
512

NEVAREZ
JACKSON
MANLEY
SCHERB

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76F309s CE#310 3-69

PWFB 3010

136, 137, 138

F. B. ~~3010~~ PG. ~~120~~

T5N R16W

152

150

140

138

132

136

4

5

6

9

8

7

16

17

18

Pg 123

Pg 125

Pg 126

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4

PWFB 2911

15, 16, 17, 18

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SEC LINES
JN 03020 Tape Std °F
Surveyed by M.R. NEVAREZ
Notes NEVAREZ Date
Indexed G.D. BAILEY JUL 17 1978

F. B: ~~2812~~ PG. ~~121~~

T5N R16W

154 155 157

21 28 33

141 143

20 29 32

146

130 129

19 128 30 31

PG 127

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

PWFB 3010

W ½ T5N R16W

139

Notes Ck'd by	Survey of SEC. LINES
Map No.	JN 0302.01 Tape 23 Std. 84 °F
Office Work	Surveyed by M. R. NEVAREZ
Checked	Noted M. R. NEVAREZ Date AUG 76
Date	Indexed G.D. BAILEY JUL 17. 1978

F. B. ~~3818~~ Pg. ~~123~~

T5N

CONT PG BOT 124

R16W

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WS 7744

SEC 6

SEC 7

436.95 (3454-37)

A-1
FD 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SPUR. SEE F.B. 3454-37

0.01

1) 90-06-20
4) 00-24-40
9) 180-37-20
M: 90-06-13

S0°52'-13"E CALC.

90°-06'-13"

180.76 (3454-36)

SET NL BY INT

898.55 CALC.

LINE 3

TOP 125

3.66

SEC. LINE 7

898.55 (FB 3495-44)

CONT PG

CONT FB 3495: 44-48

SEC COR.

FD MON. MARKED UP 2" ON SIDEHILL SEE FB 3495-44 FB 3454-36

SURVEYOR RIGHT T5N L 12 9 1 SEC COR RE 21 LT COUNTY

SEC 1

SEC 12

R17W

76F309S CE#310 3-69

PWFB 3010

140 / 141

F. B. ~~3818~~ PG ~~124~~

CONT. F.B. 3454 - 199

T5N R16W

A-4
FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR SEE F.B. 3454 - 38, 199

3454 - 37, 38

RECORD PER F.B. 553.39

LINE

A-3
FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR SEE F.B. 3454 - 37

SEC 6

SEC 7

THESE DISTANCES ARE 651.93

SEC. LINE

A-2
FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR SEE F.B. 3454 - 37

436.05

CONT PG

TOP 123

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PWFB 3010

W½ T5N R16W

142

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SEC. LINES
JN030201 Tape 23 Std. 84 °F
Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date AUG 76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3818~~ PG. ~~125~~

T5N

R 16 W

R 17 W

CONT. PG

RT 123

0-14-00 CALC

898.55

898.55 CALC

FD 2" I.R. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SPUR SEE F.B. 3495-42

SEC 12

SEC 7

6202.50 (H.P. DIST.)

(FB 3495-42)

1750.74

℄ LINE

¼ SEC COR.

THIS PT FALLS UNDERWATER IN CASTAIC LAKE

CONT PG

TOP 126

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W 577,4-4

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76F309S CE#310 3-69

PWFB 3010

143

F. B. 3818 PG 126

CONT PG

BOT 125

T5N

R17W

R16W

6202.50

SET 1x2 & NL FLUSH ON LINE BETWEEN 2" I.P. TO NORTH & SEC COR TO SOUTH

SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR." FLUSH @ BASE OF DAM. SET MKR PIPE 1' E'LY

FD D.W.R. MON FL @ BASE OF DAM

CALC. 849.93 1551.12

H.P.	DISTANCE
6205.487 @	1-46-45 = 6202.50
8806.663 @	1-07-32 = 8804.96
751,626 @	0-04-55 = 751.63
1544.590 @	10-47-10 = 1547.30 + 33.82 = 1551.12

SET 1x2 & NL FLUSH @ BASE OF DAM REPLACED W/2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" SET MKR PIPE 2' E'LY

8804.96

50.44

51.18

53.28

67.73

8.72

90

751.63

1/4 SEC COR (SEC 18)

SET 2" I.P. CONC. PLUG & TAG MKD "L.A.CO. ENGR." FLUSH. SET MKR PIPE 2' NE. ESTAB BY PROP BETWEEN NW COR SEC 7 & SW COR SEC 19 PER CSB 1226

℄ LINE

CONT PG

LT 127

M22A-4

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PWFB 2910

W½ T5N R16W

377

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Survey of SEC LINES
JN 0302.01 Tape 23 Std 84 °F
Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date SEPT 76
Indexed G.D. BAILEY JUL 17 [illegible]

F. B. ~~3818~~ Pg. ~~127~~

T5N R16W

CONT PG

BOT 128

2027.83

CR-4
FD DEPT. OF WATER RESOURCES MON. MARKED "C.R.-4" DNG" SEE FB 3495-36

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M 2274-5

H.P.

2027.976 @ 0-41-30 = 2027.83

499.828 @ 0-06-30 = 499.83
+ .30
500.13

SEC. 19

SEC. LINE

500.13

SEC 30

1) 89-52-30
4) 359-30-45
6) 179-16-00
M= 89-52-40

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279-09 M

BOT 126

89-52-40"

X LINE

170.00 (FB 3495-35)

CONT PG

8804.96

WIT COR
FD MON. MARKED
SEE FB 3495-35

89-24-00
FB 3495-35

SEC. COR
FD MON MARKED
DN 1" SEE C.S.B. 1226
& C.S.B. 2376 & FB 3495-35

35.00
FB 3495-35

SEC. 24

SEC. 25

R17W

COUNTY SURVEYOR
T5N R17W
24 19
25 30
W.C. SEC COR
R.E. 2/17

COUNTY SURVEYOR
T5N R16W
24 19
25 30
SEC COR MONUMENT

76F309S CE#310 3-69

PWFB 2910

378

F. B. ~~3818~~ PG. ~~128~~

T5N R16W

CONT PG

BOT 129

237.01

FD 2" I.P. CONC. PLUG & TAG MKD "L.A.CO. ENGR SEE F.B. 3495-61

459.43

LINE

SEC 19

SEC 30

COUNTY ENGINEER
T5N R16W
SEC 19 — SEC 30
1/4 COR
RE-OIL

1/4 SEC COR.

FD REMAINS OF OLD MON. SEE F.B. 3495-38 RESET MON. MARKED REC LINE & DIST. PER F.B. 3495-38 SET MKR PIPE 3¢ WEST.

SEC.

31.03

T=84°

32.39 @ 16-38 = 31.03 = 31.03
32.64 @ 18-06 = 31.03

H.P.

474.516 @ 104-29-15 = 459.43
237.316 @ 52-54-10 = 237.01

FD 2" I.P CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 1" SEE F.B 3495-38

2027.83

CONT PG

TOP 127

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W 2744-5

7-16-97 FB-1

PWFB 2910

379

W½ T5N R16W

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Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date SEPT. 76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3818~~ Pg. ~~129~~

T5N R16W

CONT PG 807 14B

SEC 20

SEC 29

SEC 19

SEC 30

1) 88-27-30
4) 353-50-00
6) 170-44-45
M = 88-27-28

1097.33

88°-27'-28"

BOT 130

CONT PG

194.43

91°-26'-00"

T = 90

197.13 @ 80-30 = 194.43
197.28 @ 80-18 = 194.41
194.42
.01
194.43

1869.98

SEC COR
FD MON. MARKED UP 2" ON TOP OF RIDGE SEE F.B. 3495-100

COUNTY SURVEYOR T5N R16W SEC COR 19 20 29 30 R.E. 63

1) 91-26-10
4) 5-44-05
6) 188-36-00
M = 91-26-00

FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" SEE F.B. 3495-61

H.P.
1876.814 @ 94-53-30 = 1869.98

237.01

CONT. PG

TOP 128

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279-097, B-1

W 5277

76F309S CE#310 3-69

PWFB 2910

380

F. B. ~~3818~~ Pg. ~~130~~

CONT PG

BOT 131

T5N

R16W

945.75

1/4 SEC COR.

FD. MON. MARKED
UP 2" ON SIDEHILL
SEE FB 3454-103

COUNTY ENGINEER
T5N
R16W
SEC 19
SEC 20
1/4 SEC COR
R.E. 7078

345.03

2469.28 (CALC)

SEC 19

SEC 20

A-1
FD 2" I.P. CONC. PLUG &
TAG MKD "L.A. CO ENGR"
UP 2" SEE F.B. 3454-100

0.035

SEC. LINE

194.43

CONT. PG

LT 129

M 577, A-5

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PWFB 2910

W 1/2 T5N R16W 381, 382

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Notes M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3818~~ Pg. ~~131~~

T5N
R16W

CONT PG

BOT 132

314.02

0.01

T=84

@ LEV 139.60 = 139.60

A-14
FD 2" I.P. CONC PLUG &
TAG MKD "L.A. CO. ENGR"
FL. SEE FB 3454-105

139.60

A-13
FD 2" I.P. CONC PLUG &
TAG MKD "L.A. CO. ENGR"
FL. SEE FB 3454-105

SEC 19

SEC LINE 7

1264.36

SEC 20

SEARCHED FOR 2" I.P.
(A-12) PER FB 3454-104
NOTHING FD.

A-11
FD 2" I.P. CONC PLUG
& TAG MKD "L.A.CO. ENGR"
.04 E/O LINE. RESET
ON LINE. SEE FB
3454-104

345.03

945.75

H.P.	
3426.064 @	94-36-00 = 345.03
955.290 @	98-06-10 = 945.75
1264.494 @	270-50-00 = 1264.36

CONT PG

TOP 130

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76F3095 CE#310 3-69

PWFB 2910

383

F. B. 3818 PG 132

CONT FB 3454-232

T5N R16W

SEC 18

SEC 17

489.39

1) 90-59-50
4) 3-59-20
6) 185-59-00
M= 90-59-50

90°-59'-50"

88°-50'-25" FB 3554-232

TOP 133

76.26

1032.27

BOT 127

CONT PG

SEC 20

88°-23'-50"

91°-40'-10"

1) 88-23-45
4) 353-35-10
6) 170-23-00
M= 88-23-50

SEC COR

FD MON MARKED
SUP 2" ON SOUTH SLOPE
OF SPUR SEE
F.B 3454: 31, 106, 134, 232

COUNTY SURVEYOR
T5N
R16W
18 | 17
19 | 20
SEC COR
RE 2177

314.02

SEC 19

PAVED ROAD

H.P.
314.334 @ 272-34-50 = 314.02
1038.756 @ 276-24-17 = 1032.27
510.076 @ 286-22-23 = 489.39

CONT PG

TOP 131

1) 91-40-10
4) 6-40-40
6) 190-01-00
91-40-10

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PWFB 2910

W ½ T5N R16W

384

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Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~2910~~ PG. 135

T5N R16W

CONT PG

LT 132

76.26

T = 84°

79.49 @ 286-23 = 76.26 = 76.26
79.78 @ 287-05 = 76.26

A-7
FD 2" I.P. CONC. PLUG
& TAG MKD "L.A. CO. ENGR"
FL. SEE FB 3454-31

0.01

SEC 18

SEC LINE

529.47

SEC 19

0.11

A-6
FD 2" I.P. CONC. PLUG
& TAG MKD "L.A. CO ENGR"
FL. SEE FB 3454-31

H.P. DISTANCE

535.595 @ 98-40-20 = 529.472
459.788 @ 272-33-55 = 459.327

459.33

CONT PG

TOP 134

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76F309S CE#310 3-69

PWFB 2910 385

F. B. 3818 PG. 134

CONT PG

BOT 133

T 5 N R 16 W

459.33

A-5
FD 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 1" SEE FB 3454-30

0.09

SEC. LINE

435.58

SEC 18

SEC 19

0.06

A-4
FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 1" SEE FB 3454-30

715.45 (CALC)

953.56

H.P.

436.832 @ 274-20-30 = 435.58

973.461 @ 101-36-15 = 953.56

CONT PG

TOP 135

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PWFB 2910

W 1/2 T5N R16W

386

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Date	Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3818~~ Pg. ~~135~~

T5N R16W

CONT PG

BOT 134

FD BT SPK W & T FLUSH SEE FB 3454-29 REMOVED

715.45 (CALC)

1) 139-55-00
4) 199-38-30
6) 119-28-00
M= 139-54-40

SET BT SPK W & T FLUSH BY INT.

139° 54' 40"

0.015

199.24

LAKE

HUGHES RD

℄

B.C. - FD LA CO. RD DEPT MON IN HANDHOLE. SEE FB 3454-29

E.C. - FD L.A. CO. RD DEPT MON IN HANDHOLE SEE FB 3454-29

61.40

SEC LINE

T=80
@ LEV = 61.40

T=80
199.55 @ 86-54 = 199.26
199.61 @ 86-33 = 199.25
199.25
-.01
199.24

CONT PG

TOP 136

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76F309S CE#310 3-69

PWFB 2910

387

F. B. ~~3818~~ PG ~~136~~

CONT PG

BOT 135

TO PG 134

T5N R16W

61.40

SET 1x2 & NL FL

7-78

179.86 @ 100-43 = 176.72
179.70 @ 100-27 = 176.72
-.01
176.71

953.56

SEC 18

176.71

SEC 19

A-1
FD 2" I.P. CONC PLUG
TAG MKD "L.A.CO. ENGR"
SEE FB 3454-28

0.01

SEC LINE

151.05

T=22°

68.76 @ 79-29 = 67.60 = 67.60
69.00 @ 78-27 = 67.60

86.79 @ 105-58 = 83.44 = 83.44
86.92 @ 106-16 = 83.44
151.04
-.01
151.05

1/4 SEC COR.

FD MON MARKED
UP 2" ON SIDEHILL
SEE FB 3454-28

COUNTY SURVEYOR
T5N / R16W
SEC 18 / SEC 19
1/4 COR
RE'D 11

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PWFB 2911 W½ T5N R16W 19

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F. B. ~~3818~~ PG. ~~137~~

CONT PG BOT 138

T5N R16W

1028.95

FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SPUR. SEE FB 3454-136

555.37

SEC. LINE

SEC 17

SEC 20

FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SIDEHILL SEE FB 3454-135

1032.27

H.P.

557.236 @ 274-41-40 = 555.37

1028.980 @ 90-26-10 = 1028.95

CONT PG RT 132

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76F309S CE#310 3-69

PWFB 2911 20

F. B. ~~3818~~ Pg ~~138~~

CONT PG 139

BOT

T5N R16W

2/22/79 W.J.V.

T = 84
@ LEV 29.00 = 29.00

1586

FD 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 2" SEE FB 3454 - 138

1914.16

29.00

PAVED

ROAD

1/4 SEC COR

FD MON MARKED FL ON SPUR SEE FB 3454 - 138

COUNTY SURVEYOR
T5N R16W
SEC 17 SEC 20
RESET
1/4 COR RE 2177

179° 39' 05" Calc.

29.00

FB 3454 - 138
0-20-55

FD 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 2" SEE FB 3454 - 138

1028.95

SEC 17

SEC 20

CONT PG

TOP 137

WS 27/B-5

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PWFB 2911

21, 22

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Surveyed by NEVAREZ
Notes MRN Date 9-76
Indexed G.D. BAILEY JUL 17

F. B. ~~3818~~ Pg. ~~129~~

T5N R16W

CONT PG

BOT 140

511.38

FD 2" I.P. CONC. PLUG & TAG MKD "L.A.CO. ENGR" UP 2" SEE F.B. 3454 - 142

SEC 17

SEC 20

545.11

H.B.
1914.174 @ 90-12-40 = 1914.16
548.896 @ 96-43-55 = 545.11
517.660 @ 98-56-00 = 511.38

FD 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 2" SEE F.B. 3454 - 141

1914.16

CONT PG

TOP 138

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76F309S CE#310 3-69

PWFB 2911

23

F. B. ~~3818~~ PG ~~140~~

CONT PG

BOT 149

T5N R16W

SEC 16

339.31

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" SEE FB 3454-118

SEC 21

S 84° E

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1) 95-29-05
4) 21-56-08
6) 212-54-00
M = 95-29-00

53.68 (FB 3454-118)

95° 29' 00"

TO 2" I.P. PG 142

TOP 141

SEE F.B. 3454-146

5102.28

912.45 CALC

CONT PG

SEC COR.

FD MON. MARKED @ BASE OF LARGE ROCK SEE FB 3454 PGS 118, 132, 143, 146

35"

84° 55'

511.38

1) 84-55-40
4) 339-42-20
6) 149-33-30
M = 84-55-35

SURVEYOR COUNTY T5N R16W 16 17 20 21 SEC COR RE 2177

SEC 17

SEC 20

CONT PG

TOP 139

PWFB 2911

T5N R16W

24, 25, 26

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JN 0302.01 Tape 23 Std 84 °F
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F. B. ~~3818~~ PG. ~~141~~

T5N
R16W

WS 77 B5

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CONT PG

RT 140

912.45 CALC

FD. 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SIDEHILL. SEE FB 3454-131

SEC 20

SEC 21

1520.32

H.P.

523.280 @ 3-34-17 • 1520.32
257.866 @ 20-07-55 = 242.11
.30
242.41

FD. 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" UP 1" ON SIDEHILL. SEE FB 3454-130

242.41

4189.83

1/4 SEC COR.
FD MON MARKED
FLUSH ON SIDEHILL
SEE FB 3454-130

COUNTY ENGINEER
T5N
R16W
20 21
1/4 COR
R.E. 7078

CHARLIE

CYN.

CONT PG

TOP 142

76F309S CE#310 3-69

PWFB 2911

27

F. B. ~~3018~~ PG. ~~142~~

CONT PG

BOT 141

TO SEC COR PG 140

T5N
R16W

FD 2" I.P. CONC PLUG & TAG MKD "L.A.CO. ENGR" FLUSH ON SPUR. SEE F.B. 3454-128

5102.28

4189.83

SEC 20

SEC 21

1109.48

FD 2" I.P. CONC PLUG & TAG MKD "L.A.CO. ENGR" UP 2" ON BREAK SEE F.B. 3454-127

162.46

H.P. DISTANCES

162.51 @ 88-39-00 = 162.46
1114.49 @ 95-26-00 = 1109.48
4193.29 @ 32-19-35 = 4189.83
5102.43 @ 90-26-30 = 5102.28

FD 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH TOP OF RIDGE SEE FB 3454-126

85.27

$I = 80°$

65.93 @ 105-33 = 63.52 = 63.52
65.77 @ 105-00 = 63.53

@ LEV + 21.75
85.27

CONT PG

LT 143

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PWFB 2911

W½ T5N R16W 28

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Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3018~~ PG. ~~143~~

T5N R16W

WS 77 B-5

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

SEC 21

SEC 28

SEC 20

SEC 29

CONT. PG

BOT 158

BOT 142

CONT PG

CONT PG

TOP 144

1°-11'-27"

PROD (650')

87°-57'-10"

1) 87-57-10
4) 351-48-20
6) 167-42-40
M = 87-57-07

2610.13

1325.50

83°-39'-51" CALC

85.27

87°-57'-07"

PROD (300')

7°-11'-35"

96°-08'-42" CALC.

SEC COR

FD MON. MARKED UP 2" ON SIDEHILL SEE F.B. 512-253 RLW 5-17-79 Fd. OK. 9-29-80 RSB

SURVEYOR COUNTY T5N R16W 20 21 28 29 SEC COR TIE

1) 07-11-40
4) 28-46-30
6) 93-09-30
M = 7-11-35

72.04

1) 1-11-30
4) 4-45-40
6) 7-08-40
M = 1-11-27

SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON E'LY BRK OF RIDGE SET MKR PIPE 2° NE

T = 66

75.98 @ 251-31 = 72.06 = 72.05
75.70 @ 252-08 = 72.05 -.01
72.04

T = 66°

81.71

81.91 @ 93-55 = 81.72
81.85 @ 93-13 = 81.72 -.01
81.71

76F309S CE#310 3-69

PWFB 2911

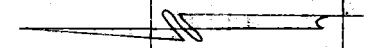
29

F. B. ~~3818~~ PG ~~114~~

CONT PG

BOT 143

T5N R16W



81.71

FD OLD 1X2 & NL UP 2" ON W'LY E/O RIDGE

1174.89

SEC 20

SEC 29

0.08

FD 1" I.P. CONC PLUG & TAG MKD "LS 2504" FL. ON SIDEHILL

1635.38

SET 1X2 & NL FL ON SPUR

H.R	
1638.05 @	3-16-15 = 1635.38
1182.605 @	6-32-50 = 1174.89

CONT PG

TOP 145

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T5N R16W 30

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Survey of SEC. LINES
JN0302.01 Tape 23 Std 84 °F
Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3010~~ PG. ~~145~~

T5N R16W

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CONT PG

BDY 144

1635.38

SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO ENGR." FLUSH ON SPUR

SEC 29

T = 74°

175.12 @ 100-24 = 172.24 = 172.25
174.85 @ 99-52 = 172.26

200.57 @ 84-11 = 199.54 = 199.54
200.67 @ 83-55 = 199.54

404.78

SEC 20

33.22 @ 83-43 = 33.02 = 33.02
33.39 @ 81-29 = 33.02

404.81
-.03
404.78

SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR." UP 2" ON SIDEHILL

T = 74°

125.78 @ 110-54 = 117.50 = 117.49
125.98 @ 111-09 = 117.49

264.99

149.47 @ 291-17 = 139.28 = 139.27
149.92 @ 291-44 = 139.26

@ LEV = 8.25

265.01
-.02
264.99

SET 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR." FLUSH ON SIDEHILL

T = 74°

230.72 @ 117-40 = 204.34 = 204.34
230.38 @ 117-30 = 204.35

-.01
204.33

204.33

CONT PG

TOP 146

76F309S CE#310 3-69

PWFB 2911

31

F. B. ~~3818~~ PG. ~~146~~

CONT PG

BOT 145

T5N R16W

1/4 SEC COR.

FD MON MARKED UP 2" @ BOTTOM OF DRAIN. SEE F.B 512-255

New 5-17-77

COUNTY SURVEYOR T5N SEC 20 SEC 29 1/4 COR RE 2LL

Fd. o.k. 10-1-80

~~DBB~~.

T = 74°

119.14 @ 262-59 = 118.25 = 118.25
119.05 @ 263-21 = 118.25 - .01
118.24

SEC 20

T = 72°

@ LEV = 29.73

134.45 @ 278-00 = 133.14 = 133.14
134.32 @ 277-36 = 133.14

208.97 @ 80-03 = 205.83 = 205.83
209.17 @ 79-46 = 205.84

368.70
- .03
368.67

204.83

179° - 50' - 33"

118.24

1) 179-50-30
2) 179-22-10
3) 359-03-20
179-50-28

SET 1x2 & NL FD ON SIDEHILL

368.67

CONT PG

TOP 147

SEC 29

T5N R16W B-5

279-097 B-1

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W½ T5N R16W 32

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Survey of SEC LINES
JN 030201 Tape 23 Std 84 °F
Surveyed by M. R. NEVAREZ
Note M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B ~~3018~~ PG. ~~147~~

CONT PG 307 146

T5N R16W

368.67

LINE

SET 1x2 & NL FLUSH ON SIDEHILL

T=76°

78.85 @ 93-58 = 78.66
78.79 @ 93-16 = 78.66 = 78.66

SEC 20

SEC 29

78.66

SEC

T = 74°

272.65 @ 263-45 = 271.01
272.51 @ 264-01 = 271.01 = 271.01

167.13 @ 276-11 = 166.16
167.24 @ 276-32 = 166.15 = 166.15

437.18
.03
437.15

SET 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" FL. ON SPUR

437.15

CONT PG

TOP 148

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76F309s CE#310 3-69

PWFB 2911

33

F. B. ~~3818~~ PG ~~148~~

CONT PG

BOT 147

T5N R16W

437.15

SET 1x2½ N.L. FD. ON BRK OF SPUR

H.P. DISTANCES

1104.64 @ 276-35-50 = 1097.33

537.09 @ 285-37-10 = 517.26

517.26

SEC. LINE

SEC 20

SEC 29

ROAD

NAD

ENTRANCE

SET 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" FLUSH

1097.33

CONT PG

TOP 129

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PWFB 2911

W½ T5N R16W

34

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Surveyed by M. R. NEVAREZ
Notes M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3818~~ Pg. ~~119~~

T5N R16W

CONT PG

BOT 150

(FB 3454-189) CALC 1175.11

FD 1" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR FLUSH ON SPUR. SEE FB 3454-119

(FB 3454-189) CALC 511.94

SEC LINE

FD 1" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR. SEE FB 3454-119

339.31 (FB 3454-119)

CONT PG

TOP 140

SEC 16

SEC 21

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76F309S CE#310 3-69

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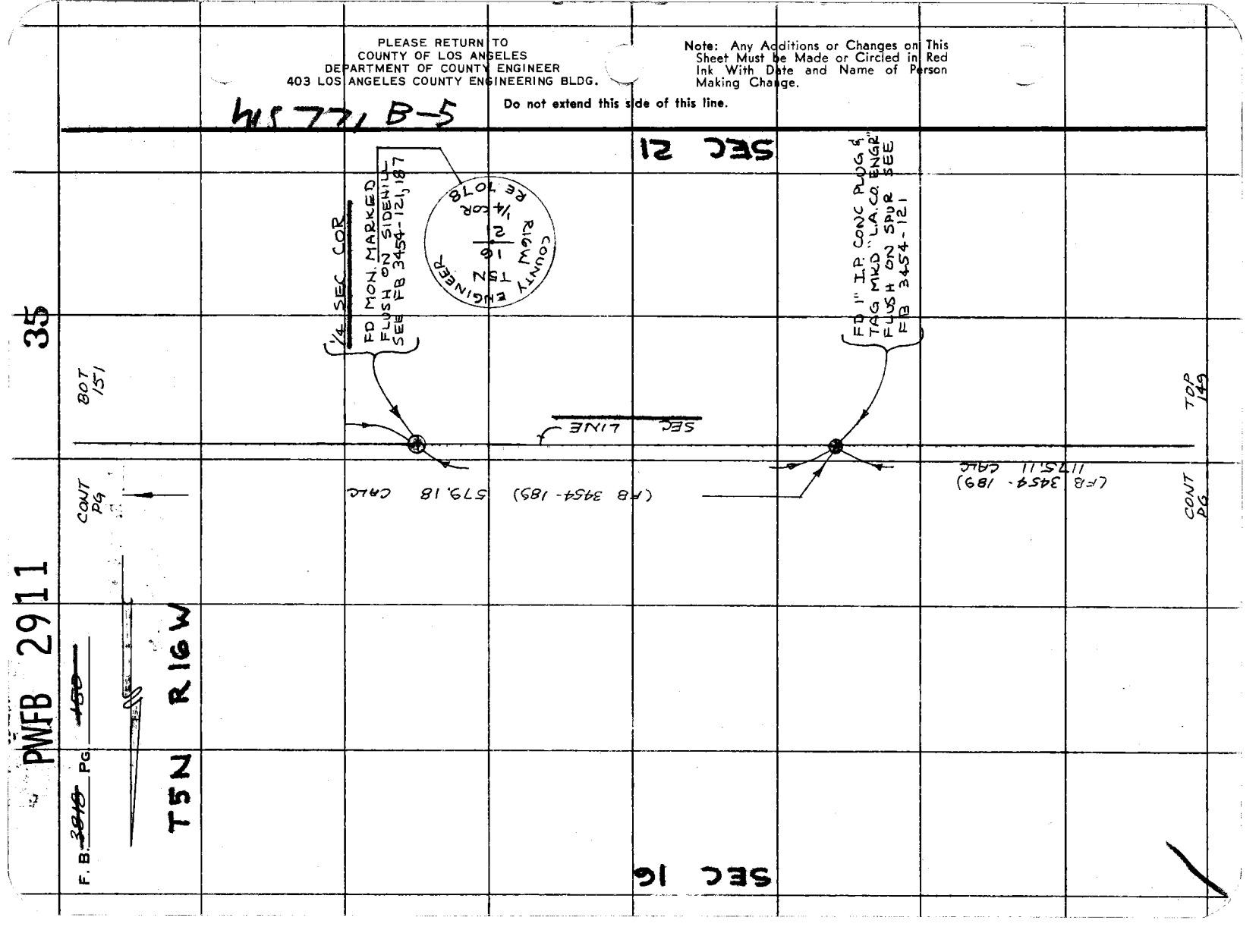
WS 77, B-5



PWFB 2911

36, 37
W½ T5N R16W

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Office Work
Checked
Date

Survey of SEC LINES
JN 0302.01 Tape 23 Std 84 °F
Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~2910~~ Pg. ~~151~~

T5N R16W

CONT PG

BDY 152

CALC 582.26

FD 1" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR. SEE FB 3454-123

CALC 1159.86

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR. SEE FB 3454-122

NOTE: CALC. DISTANCES SHOWN ON THIS PAGE WERE CALC. FROM DISTANCES MEASURE WITH M.A. SHOWN IN FB 3454-159

CALC 641.29

SEC LINE

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" FLUSH ON SPUR SEE FB 3454-121

CALC 579.18

CONT PG

TOP 150

SEC 16

SEC 21

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76F308s CE#310 3-69

F. B. 3818 PG. 152

T5N R16W

SEC 15

SEC 16

SEC 22

SEC 21

SET CONC NL ON LINE PROD

32"

59'

142°

WITNESS COR

FD MON MARKED IN HANDHOLE IN OILED ROAD SEE FB 3454-124, 190

COUNTY ENGINEER T5N R16W 15 22 21 16 W.C. SEC COR RE-TOLD

1) 142-59-35

4) 211-58-00

6) 137-57-15

M = 142-59-32

300.96 (FB 3454-189)

CONT. OFF

90° 36' CALC -55"

TOP 153

CONT PG

SEC COR

FD MON MARKED FLUSH ON STEEP SIDEHILL SEE FB 3454-124 190.

COUNTY ENGINEER T5N R16W 16 15 21 22 SEC COR RE-TOLD

FB 3454-189 582.26 CALC

CONT PG

TOP 151

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WS 7 B-5

PWFB 2912

W ½ T5N R16W 151, 152

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F. B. ~~3018~~ PG. ~~153~~

T5N R16W

CONT PG 152

RT LINE

℄ CUT-OFF LINE

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR." UP 1" SEE FB 3493-203

PAVED

37 1 23

RD

127°

667.85

SEC

1) 127-37-35
4) 150-29-40
6) 45-44-20
M = 127-37-23

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 1" THIS PT WAS FD .05 E/o LINE RESET ON LINE SEE FB 3493-202

SEC 21

SEC 22

719.75 (CALC)

1115.33

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 1" ON SPUR. SEE FB 3493-201

395.58

~~377.94 (CALC)~~

CONT PG

TOP 154

H.P.	DISTANCE
668.245 @ 271-57-55 =	667.852
1115.455 @ 270-51-07 =	1115.332

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76F309S CE#310 3-69

PWFB 2912

153

F. B. ~~3818~~ PG. ~~154~~

CONT PG

BOT 153

T5N
R16W

395.58

377.94 (calc)

1115.33

FD 1" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR." UP 1" SEE FB 3493-201

17.64

PAVED

R.D.

FD LG BT SPK W&T FLUSH IN PVMT

666.36

SEC LINE

2276.82

SEC 21

SEC 22

1/4 SEC COR

FD MON MARKED FLUSH NEAR BOTTOM OF LARGE DRAIN SEE FB 3493-200

COUNTY ENGINEER T5N R16W 21 22 1/4 COR RE 7078

1187.70 (calc)

CONT PG

TOP 155

H.P. DISTANCES

395.658 @ 271-06-32 = 395.584

677.733 @ 259-21-10 = 666.065
+.300
666.365

2276.824 @ 270-00-20 = 2276.824

S-8177 sht

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PWFB 2912

W½ T5N R16W

154

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JN 0302.01 Tape 23 Std 84 °F
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Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17

F. B. ~~3018~~ PG. ~~155~~

T5N
R16W

CONT PG

BOT 154

1187.70 (CALC)

FD 1" I.P. CONC PLUG & TAG MKD "L.A.CO.ENGR" FL. SEE FB 3493-198

2276.82

422.76

H.P. DIST

423.355 @ 93-03-00 = 422.755

1067.344 @ 90-40-37 = 1067.270
+.300
1067.570

SEC 22

SEC 21

FD 1" I.P. CONC PLUG & TAG MKD: L.A. CO. ENGR" FL. SEE FB 3493-197

ROAD

PAVED

1067.57

SEC. LINE

CONT PG

TOP 156

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76F309S CE#310 3-69

PWFB 2912

155, 156

F. B. ~~3818~~ Pg. ~~156~~

CONT PG

BOT 155

T5N
R16W

SEC 21

SEC 22

SEC LINE

1067.57

H.P. DISTANCE

2553.546 @ 270-53-00 = 2553.540

1) 89-12-40
4) 356-51-20
6) 175-16-50
M = 89-12-48

89°-12'-48"

TOP 157

SEC LINE

2553.54

FB 3818-64

CONT PG

SEC COR
FD MON MARKED
FLUSH ON SIDEHILL
SEE FB 3493-21 ALSO
SEE PG 64 THIS BOOK

COUNTY SURVEYOR
T5N
R16W
21 | 22
28 | 27
SEC. COR
RE 2177

SEC 28

SEC 27

M 47 B5

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W½ T5N R16W 38

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Survey of SEC. LINES
JN 03020 Tape 23 Std 84° °F
Surveyed by M. R. NEVAREZ
Noted M. R. NEVAREZ Date 9-76
Indexed G.D. BAILEY JUL 17 1978

F. B. ~~3018~~ Pg. ~~167~~

T5N R16W

CONT PG 156

T = 82°
42.70 @ 279-30 = 42.11
42.82 @ 280-25 = 42.11

2553.54

SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" UP 2" ON SIDEHILL

42.11

SET 1x2 & NL FT. ON SIDEHILL

H.D. DISTANCES
271.714 @ 107-24-05 = 259.28

259.28

SEC 21

SEC 28

1/4 SEC COR.
FD 2" I.P. CONC PLUG & TAG MKD "L.S. 2504" UP 36" SEE F.B. 518-~~219~~ 259
RESET L.S. 2504 TAG IN 2" I.P. UP 2"

177° 45' 30"

1) 177-45-30
4) 351-01-50
6) 346-32-40
M = 177-45-27

T = 74
@ LEV 23.52 = 23.52

23.52

2° 15' 32" per FB G 1529-31
meas. on 1/26/79 W.J.V.

CONT PG

TOP 158

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76F309 CE#310 3-69

PWFB 2911

39, 40, 41

F. B. ~~3818~~ Pg. ~~158~~

CONT. PG

BOT. 157

T5N R16W

SEC 21

SEC 28

23.52

SET 1" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR" FLUSH.

T = 74

@ LEV 13.44 = 13.44

13.44

FD 1x2 & NL FLUSH

0.06

H.P. DISTANCE

2619.155 @ 90-15-38 = 2619.13

1328.19 @ 93-39-00 = 1325.50

2619.13

1280/19 (CALC)

0.10

FD 1" I.P. CONC. PLUG & TAG MKD "L.S. 2504" UP 1"

1325.50

CONT. PG

TOP 143

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