Notes Ck'd by: aar	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 3
Map No.	W. 08275 Tape No. St'd °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes Date 2-11-46	
Date	Indexed 4-11-46	

BUCKHORN DIAGONAL

FIELD NOTE INDEX

[illegible]EN[illegible]H LEVELS Pg. 95 to Pg. 105

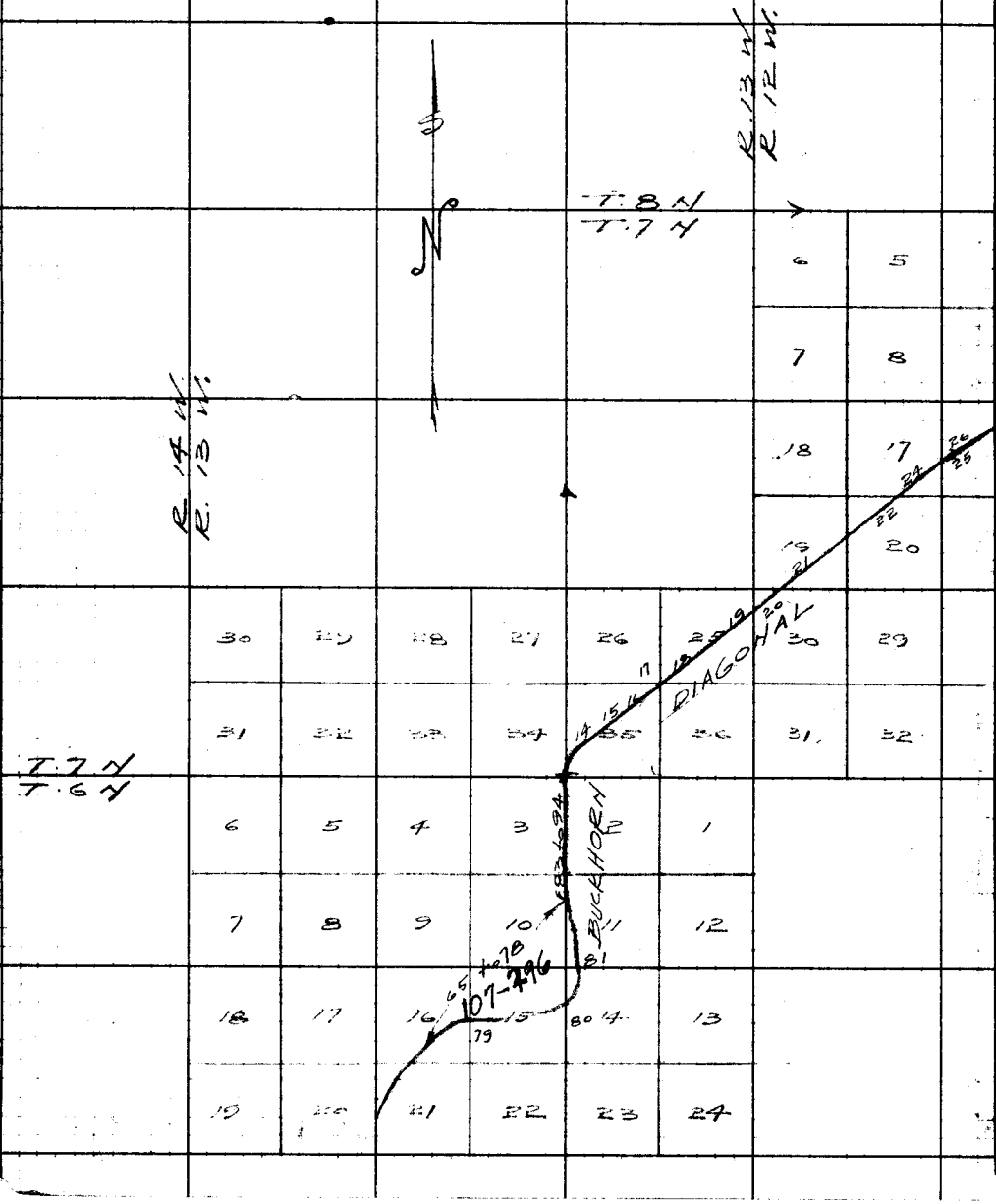
[illegible]A TOPOG. Pg. 107 to Pg. 296

1186

Microfilmed Sept '87

F.B. 1186 PG. 4

INDEX TO FIELD NOTES



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

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

Survey of Buckhorn Diagonal
W. O. 8375 Tape No. St'd °F
Surveyed by Rosecrans
Notes R Date 2-11-46
Indexed

F.B. 1186 Pg. 5

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

DIAGONAL

BUCKHORN

T. 8 N
T. 7 N

T. 7 N
T. 6 N

R. 12 W.
R. 11 W.

W S 16, 71, 70
Index of Sts 3-34

FORM 247 SM 11-41

Notes Ck'd by	Survey of Buckhorn Diagonal
Map No.	W. O. Tape No. 77 St'd 68 °F
Office Work	Surveyed by Rogers
Checked	Notes R Date 9-3-46
Date	Indexed

F.B. 1156 PG. 7

BUCKHORN DIAGONAL

L.N. 8375

Notes showing new intersection of Buckhorn Diagonal with Ave I 8 as a point 1.25 north of the ¼ Cor. of Secs. 15 & 16 T 7N. R 12 W was used for the ¼ Cor. on the first Buckhorn Diagonal survey.

Party.

E.A. Rogers
J.P. Pierce
R. Snyder
V.T. Gibbons
D.C. Folgate

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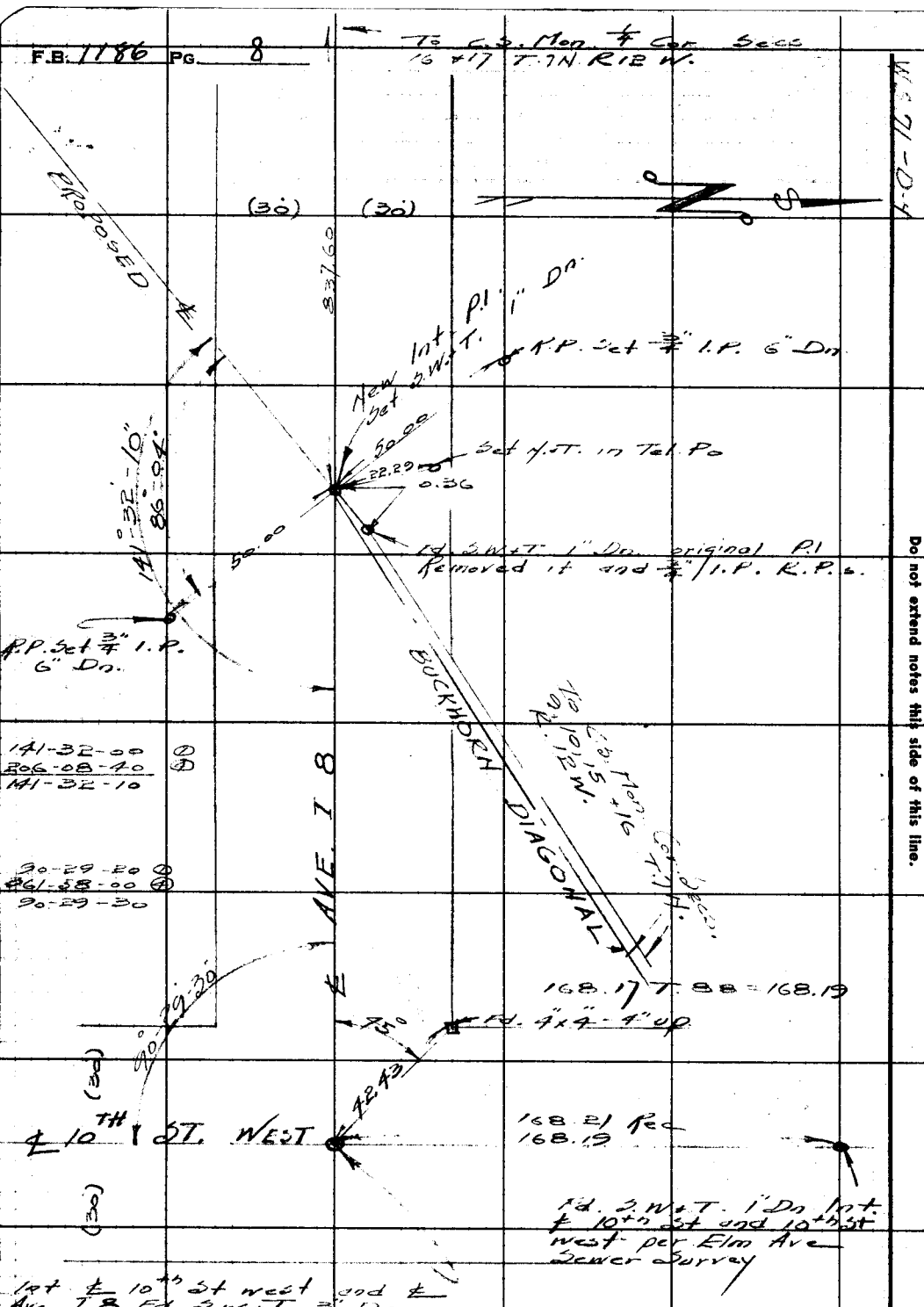
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 347 BM 11-41

F.B. 1186 PG. 8



Int ℄ 10th St west and ℄ Ave. I 8 Fd. S.W.+T. 3" Dn. No record of when set. Fd. S.W.+T. Set 1.25 north of this point per Buckhorn Diagonal Survey; Removed it

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 9
Map No.	W. O. 8375 Tape No. 1 St. 184 °F	
Office Work	Surveyed by Robecrons	
Checked	Notes R Date 7-18-45	
Date	Indexed [illegible] 9-11-46	

BUCKHORN DIAGONAL

FROM BOQUET CANYON ROAD TO LOS ANGELES COUNTY AND KERN COUNTY LINE.

J.N. 8375

Party

[illegible]
[illegible]
P.R. Snyder
V.T. Gibbons
O.C. Folgate

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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FORM 247 5M 12-40

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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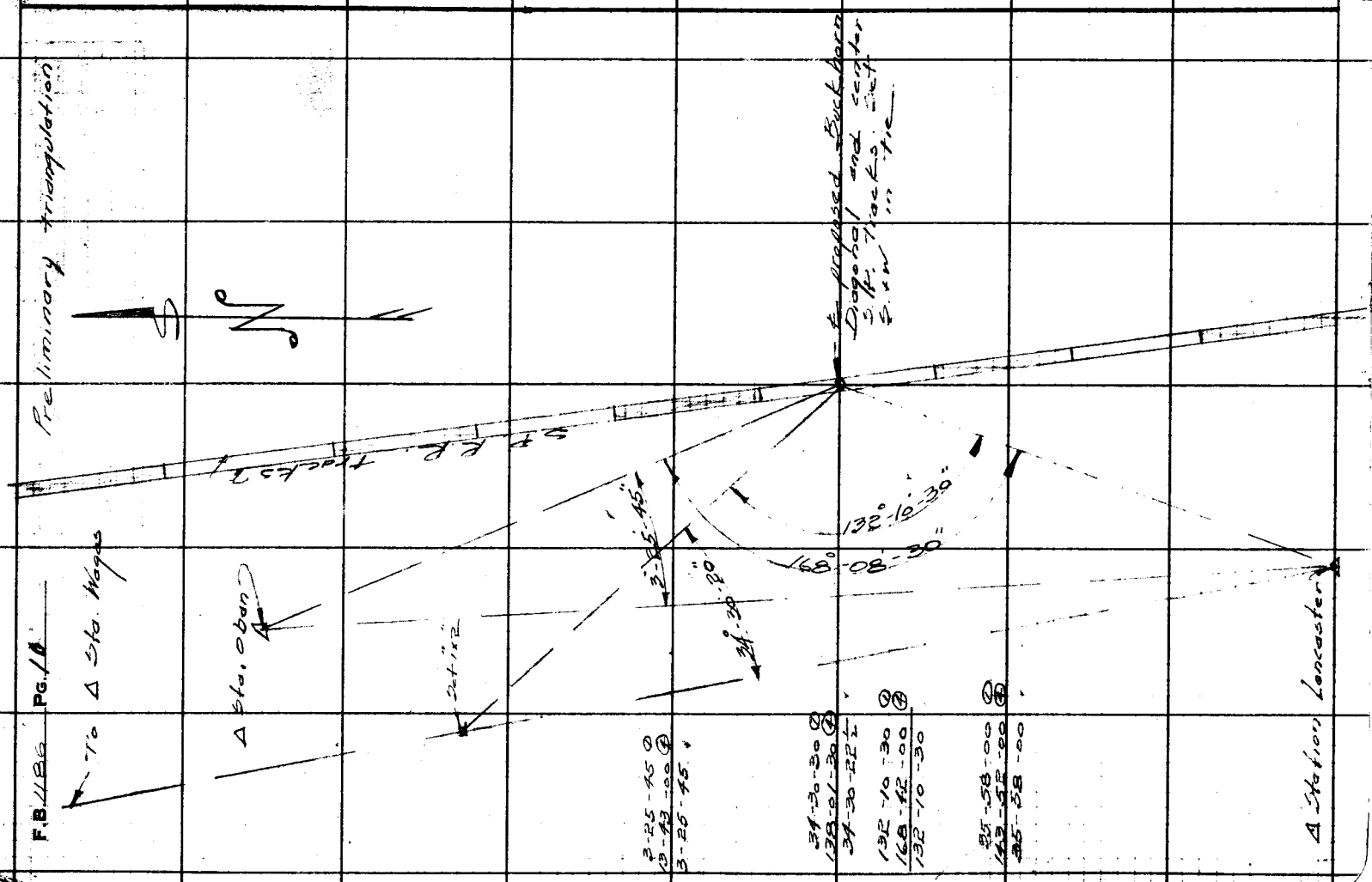
Do not extend notes this side of this line.

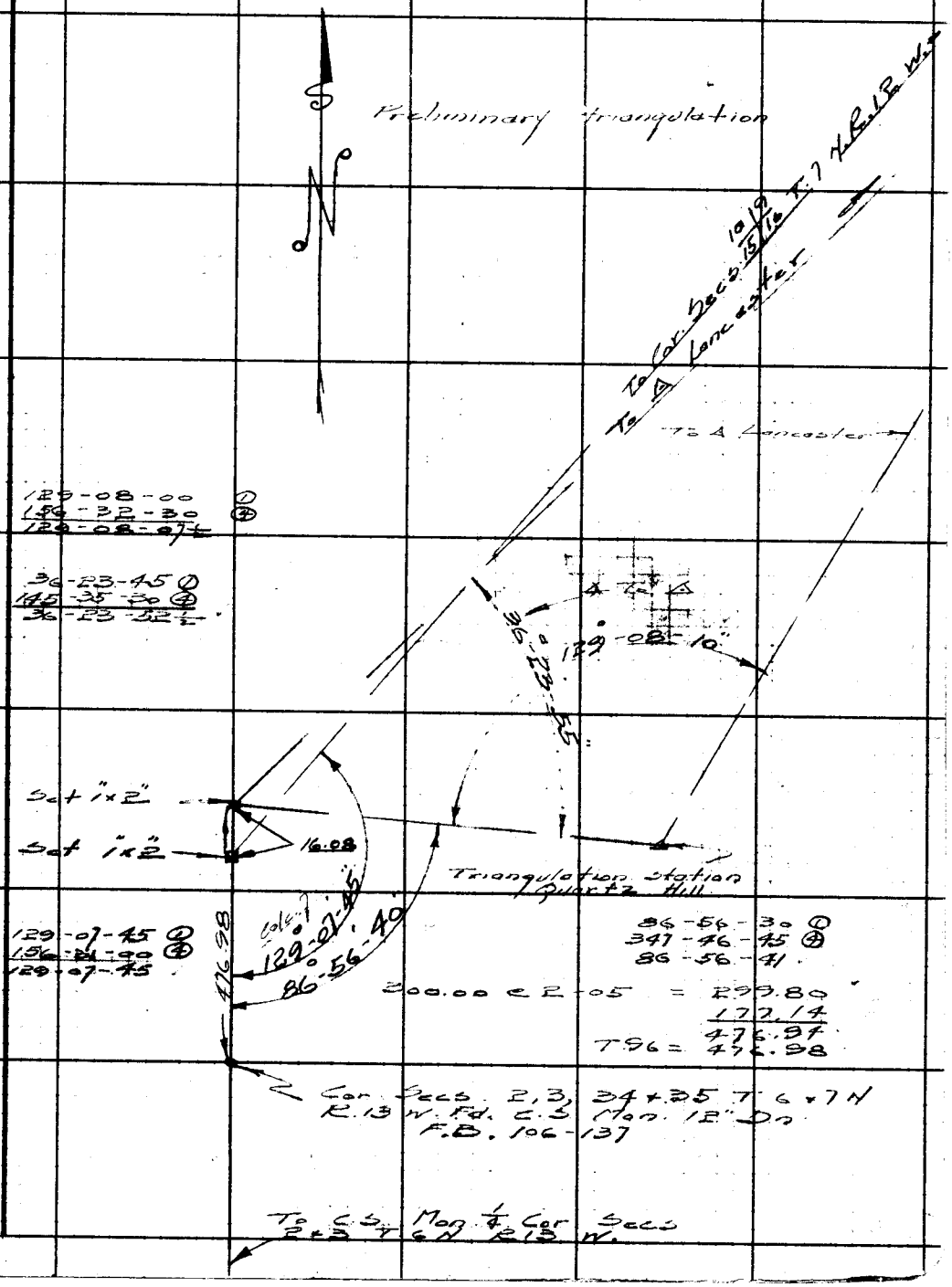


Notes Ck'd by AAR.	Survey of Buckhorn Diagonal	F.B. 1136 PG. 11
Map No.	W. O. 8375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 7-23-45	
Date	Indexed A. C. Johnson	

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

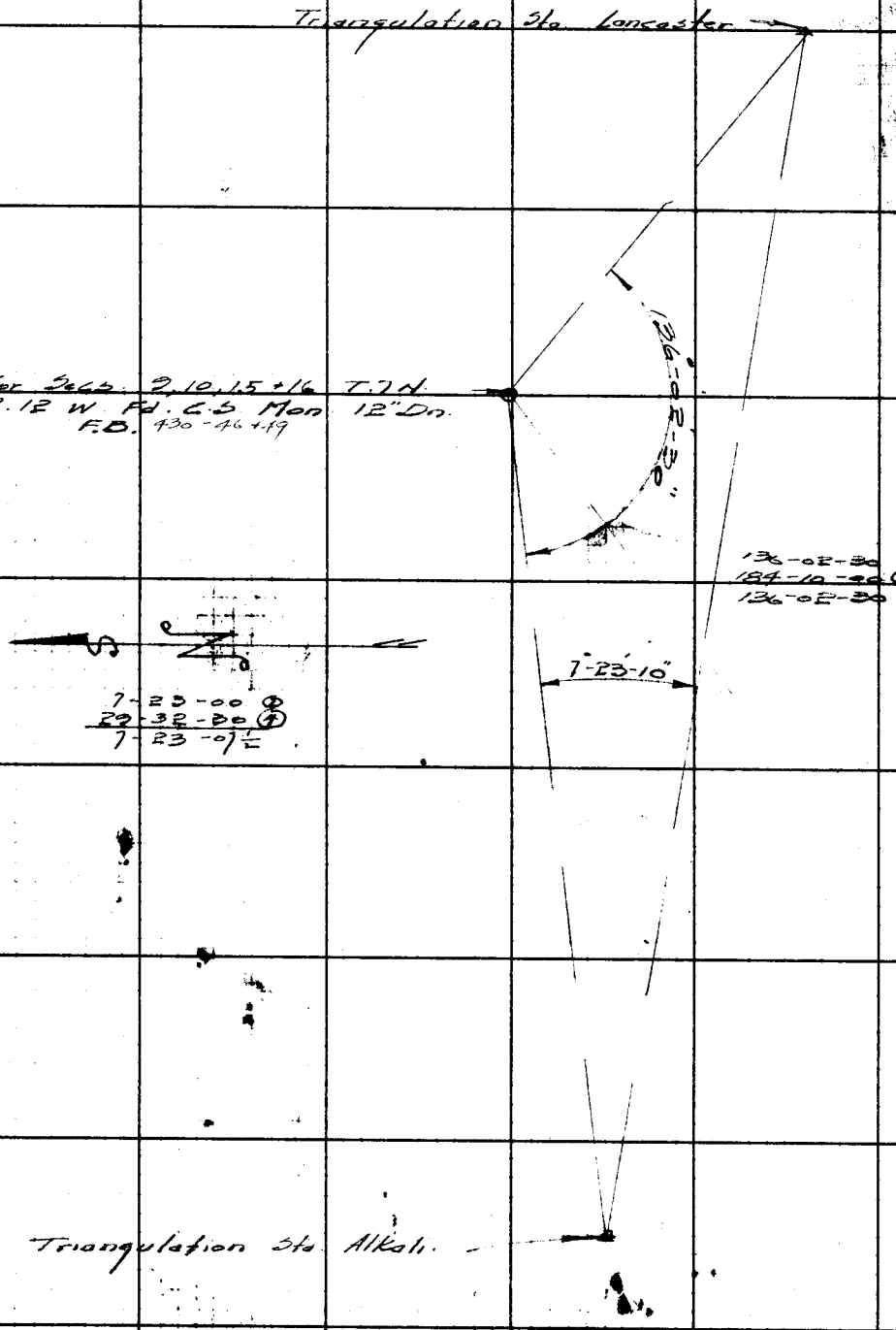
Do not extend notes this side of this line.



FORM 247 PM 12-40

F.B. 1186 Pg. 12

Preliminary triangulation



RETURN TO
LOS ANGELES COUNTY SURVEYOR
900 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 1, St'd 67 °F
Office Work	Surveyed by Fosecrans
Checked	Notes Date 12-29-45
Date	Indexed

F.B. 1166 Pg. 12

BUCKHORN DIAGONAL

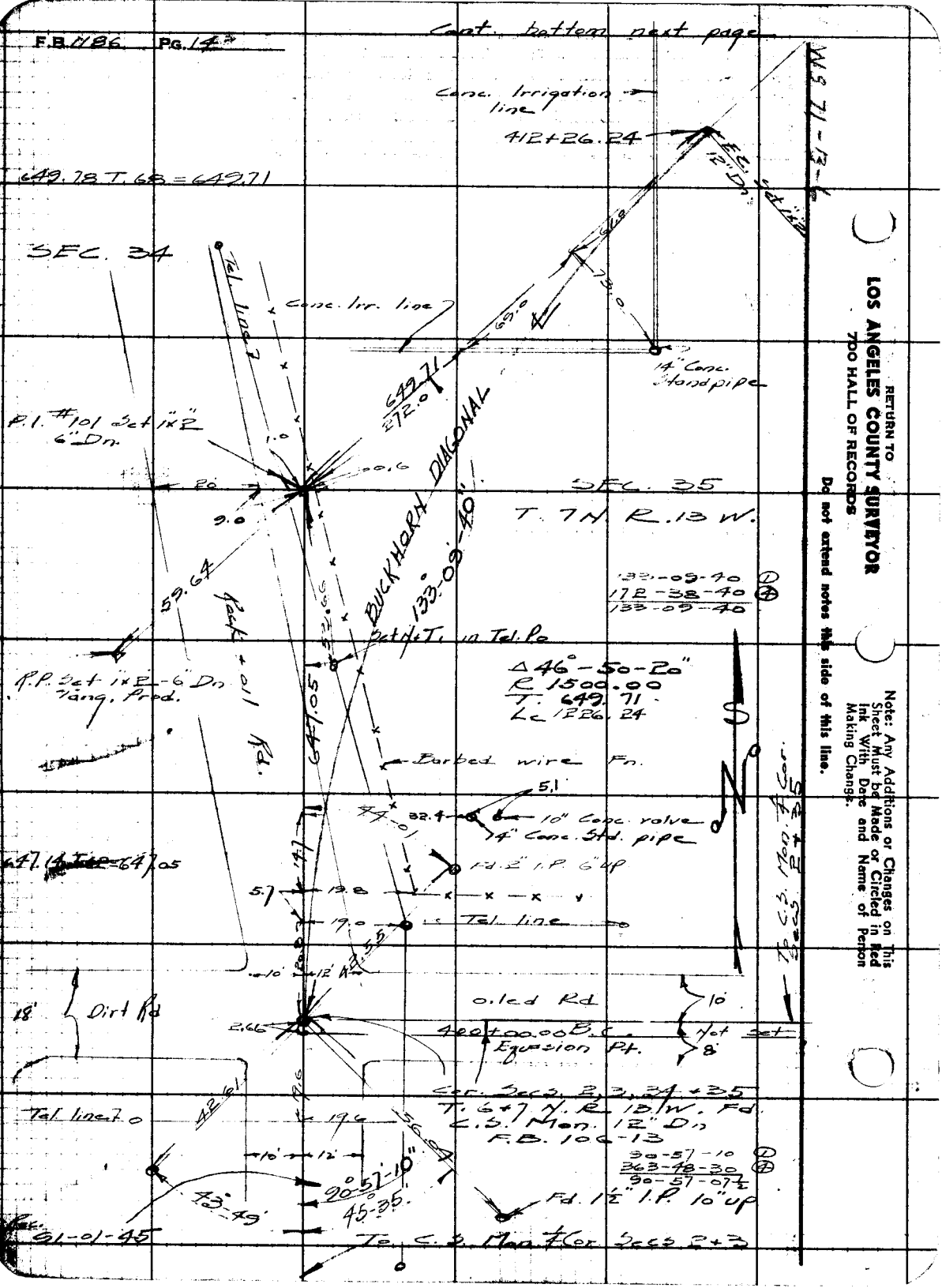
℄ and section line notes from intersection of 60th Street West and Ave M northeasterly to Los Angeles and Kern County line.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

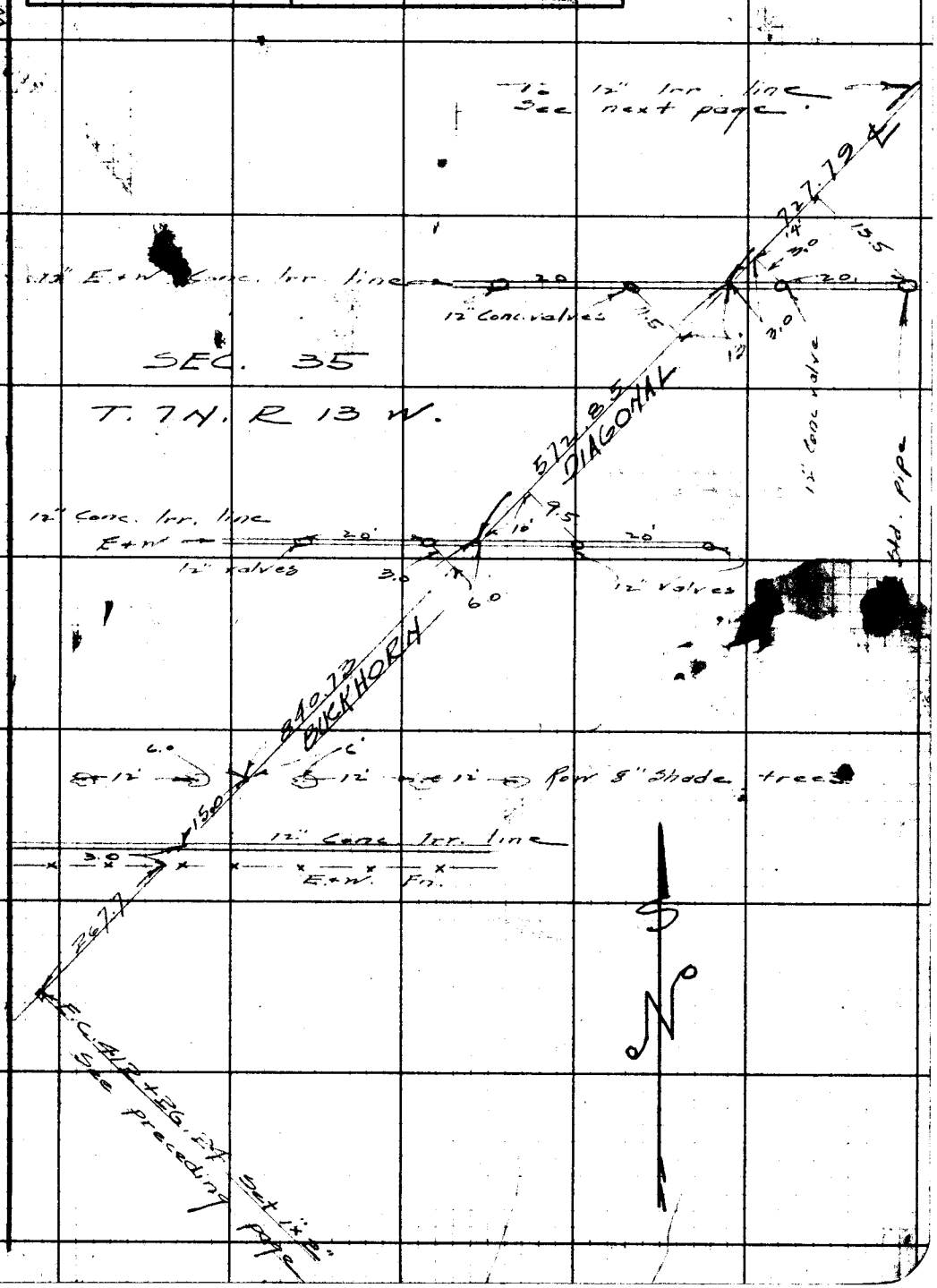
FORM 247 SM 10-41


F.B. 1186 PG. 14
Cont. bottom next page
Conc. Irrigation line
412+26.24
649.78 T. 68 = 649.71
SEC. 34
Tel. line
Conc. Irr. line
14" Conc. Standpipe
649.71
272.0
P.I. #101 Set 1"x2" 6" Dn.
BUCKHORN DIAGONAL
133°-09'-40"
SEC. 35
T. 7N. R. 13 W.
133-09-40
172-38-40
133-09-40
59.64
Set N+T. in Tel. Po
Δ 46°-50-20"
R 1500.00
T. 649.71
Lc 1226.24
R.P. Set 1"x2"-6" Dn Tang. Prod.
Rock + oil Rd.
647.05
Barbed wire Fn.
5.1
32.4
10" Conc. valve
14" Conc. Std. pipe
647.14 = 647.05
Fd. 2" I.P. 6" up
5.7
19.8
19.0
Tel. line
To C.S. Mon. & Cor. Secs. 2+35
18'
Dirt Rd
oiled Rd
10'
2.66
400+00.00 B.C.
Equasion Pt.
Not set
8'
Cor. Secs. 2, 3, 34 + 35
T. 6+7 N. R. 13 W. Fd.
C.S. Mon. 12" Dn
F.B. 106-13
Tel. line
90-57-10
363-48-30
90-57-07½
90°-57'-10"
45°-35'
43°-49'
Fd. 1½" I.P. 10" up
Rec. 91-01-45
To C.S. Mon. & Cor. Secs. 2+3
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 1 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 12-28-45
Date	Indexed A. C. Johnson

F.B. 1186 PG. 15

W.S. 7/18-6



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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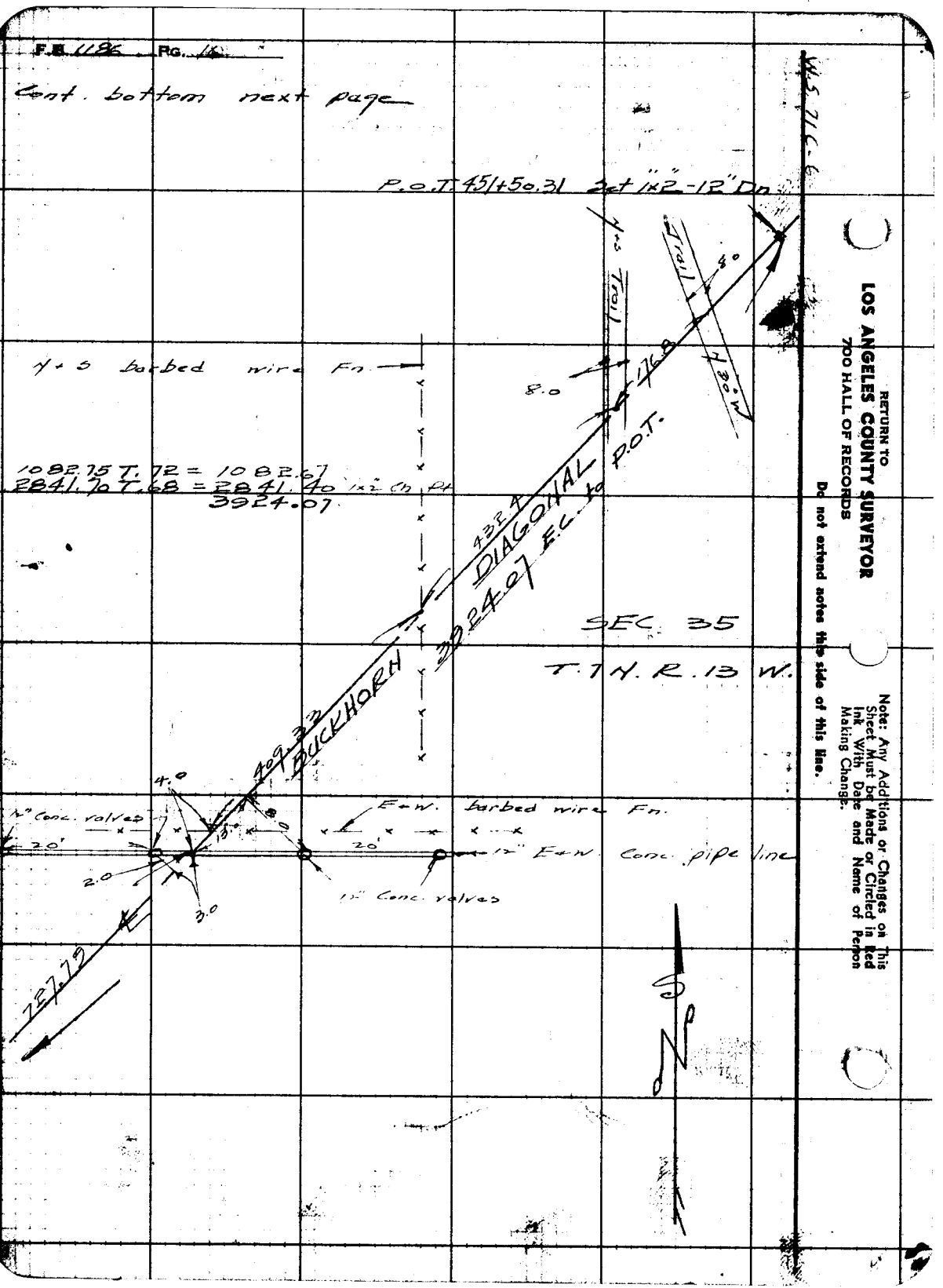
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-41

F.B. 1186 Pg. 16

Cont. bottom next page



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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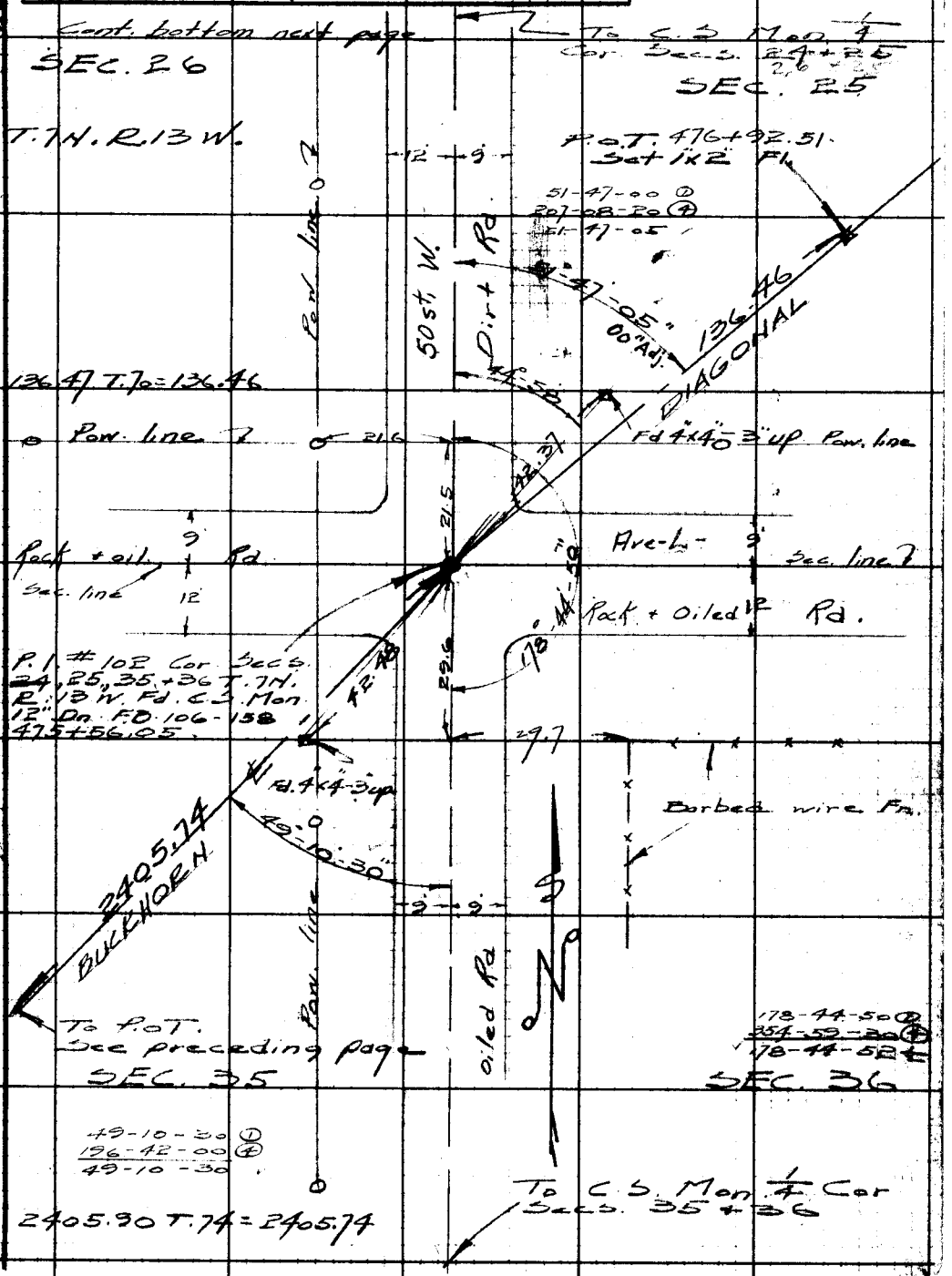
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-2-46
Date	Indexed A. C. Johnson

F.B. 1186 Pg. 17

W.S. 71 C.S.

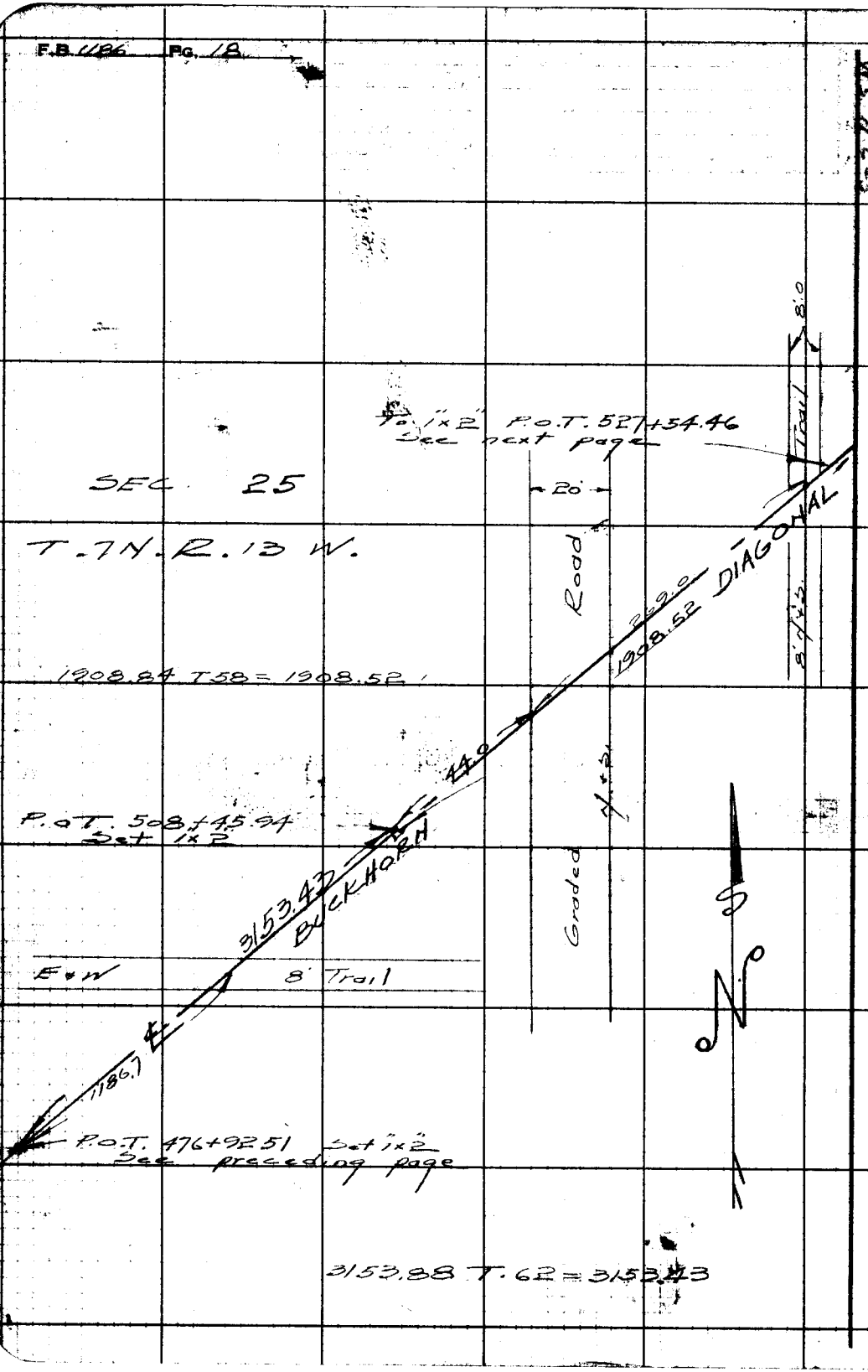


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 BM 11-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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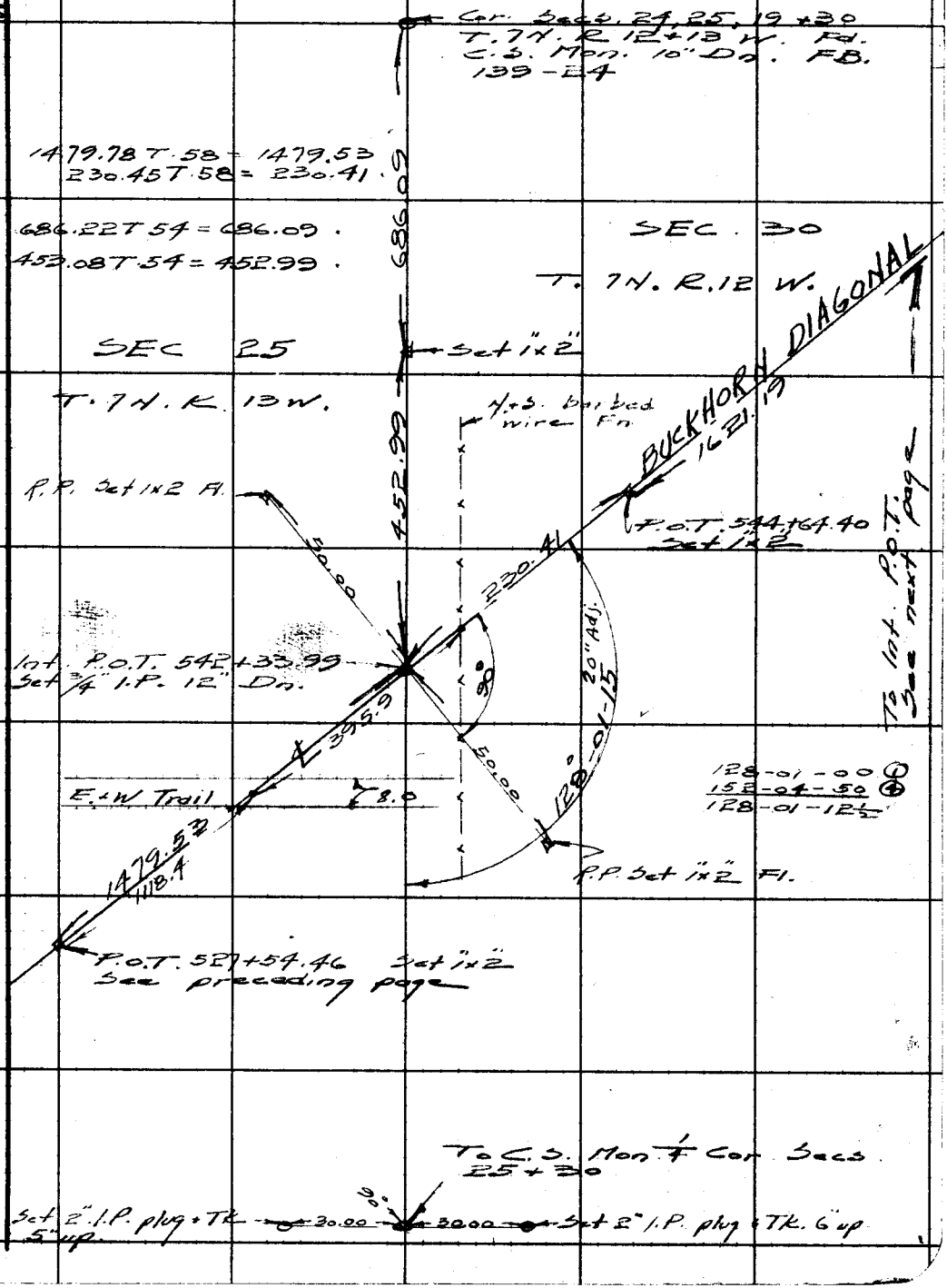
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R	Survey of Buckhorn Diagonal	F.B. 1186 PG. 19
Map No.	W. O 8375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-2-46	
Date	Indexed A. C. Johnson	



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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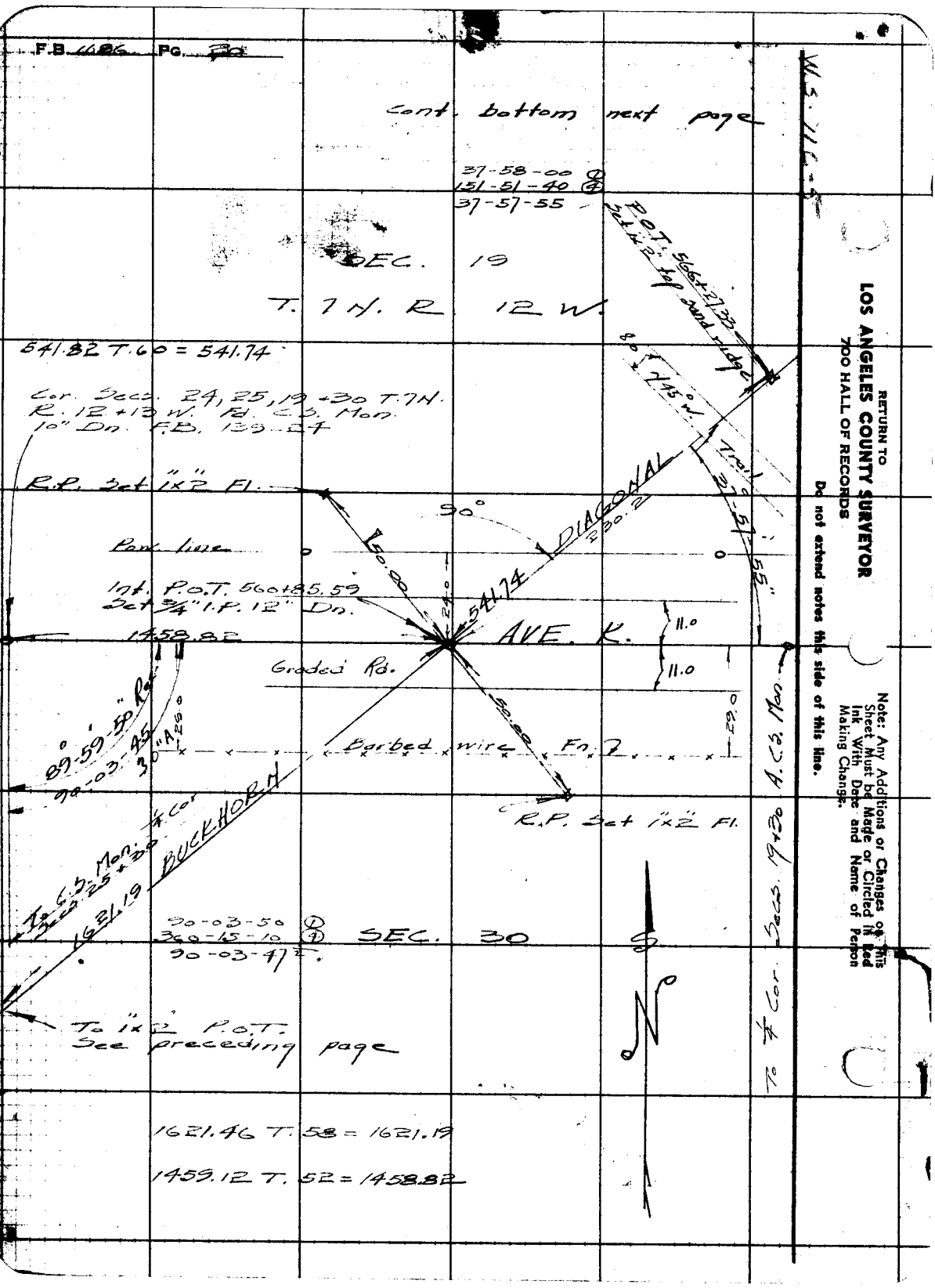
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-41

F.B. 1126 Pg. 28



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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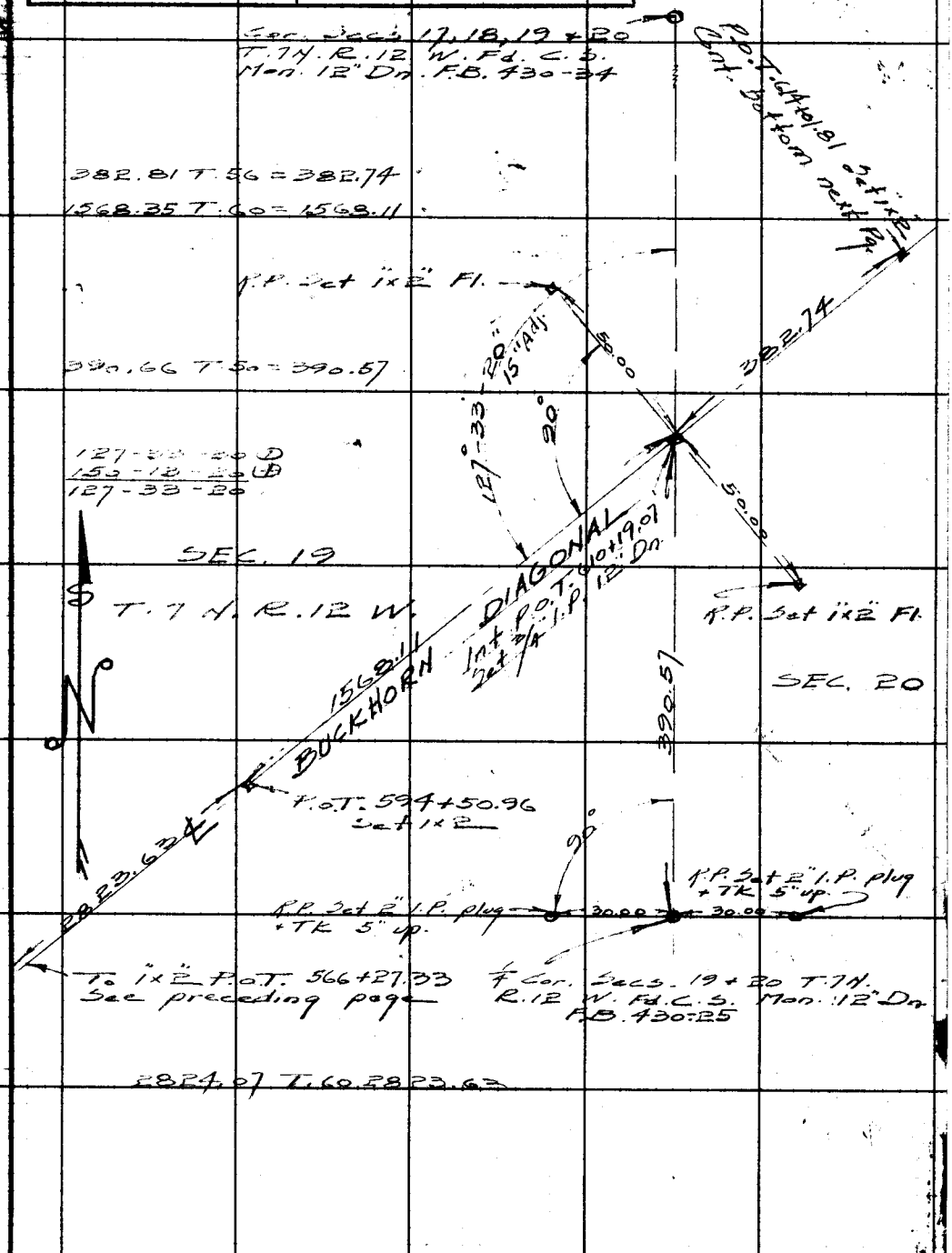
Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 21
Map No.	W. O. 5375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-4-46	
Date	Indexed A. C. Johnson	

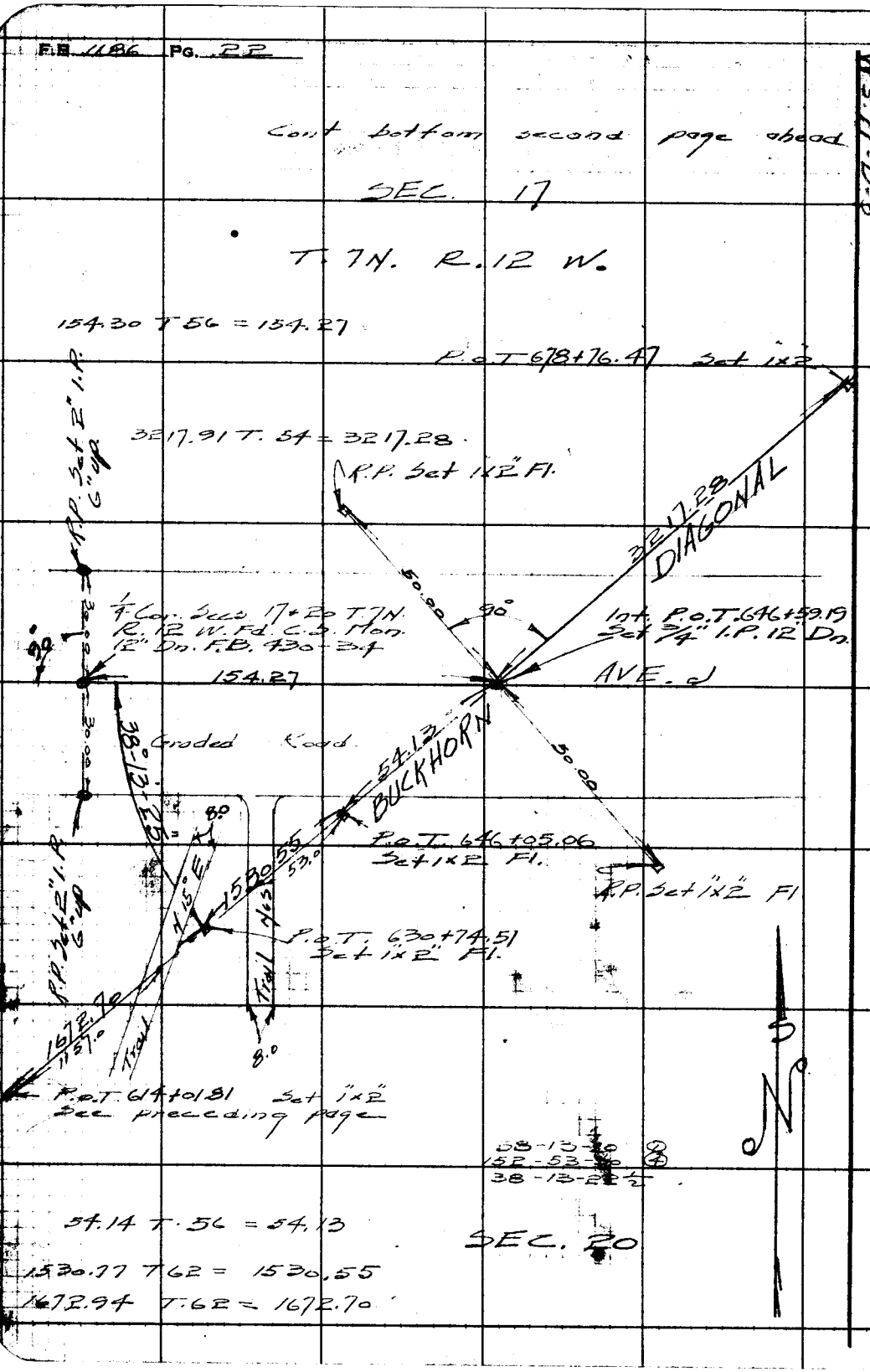


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-41



W.S. 71-D-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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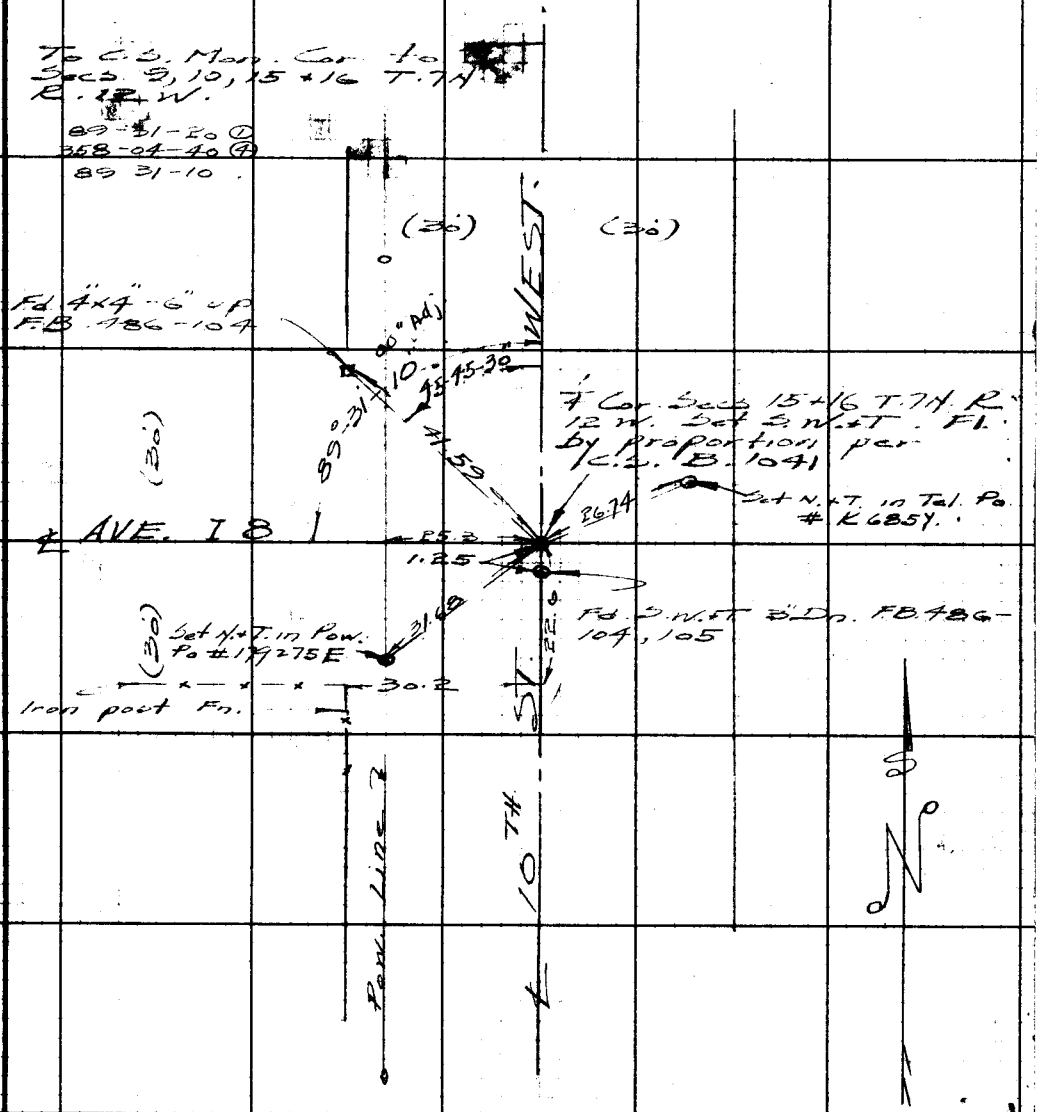
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 23
Map No.	W. 0875 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-10-46	
Date	Indexed A. C. Johnson	

TIES TO ¼ COR. SECS. 15 + 16 T. 7 N. R. 12 W. WHICH IS THE INTERSECTION OF ℄ OF 10th ST WEST AND ℄ OF AVE I 8.



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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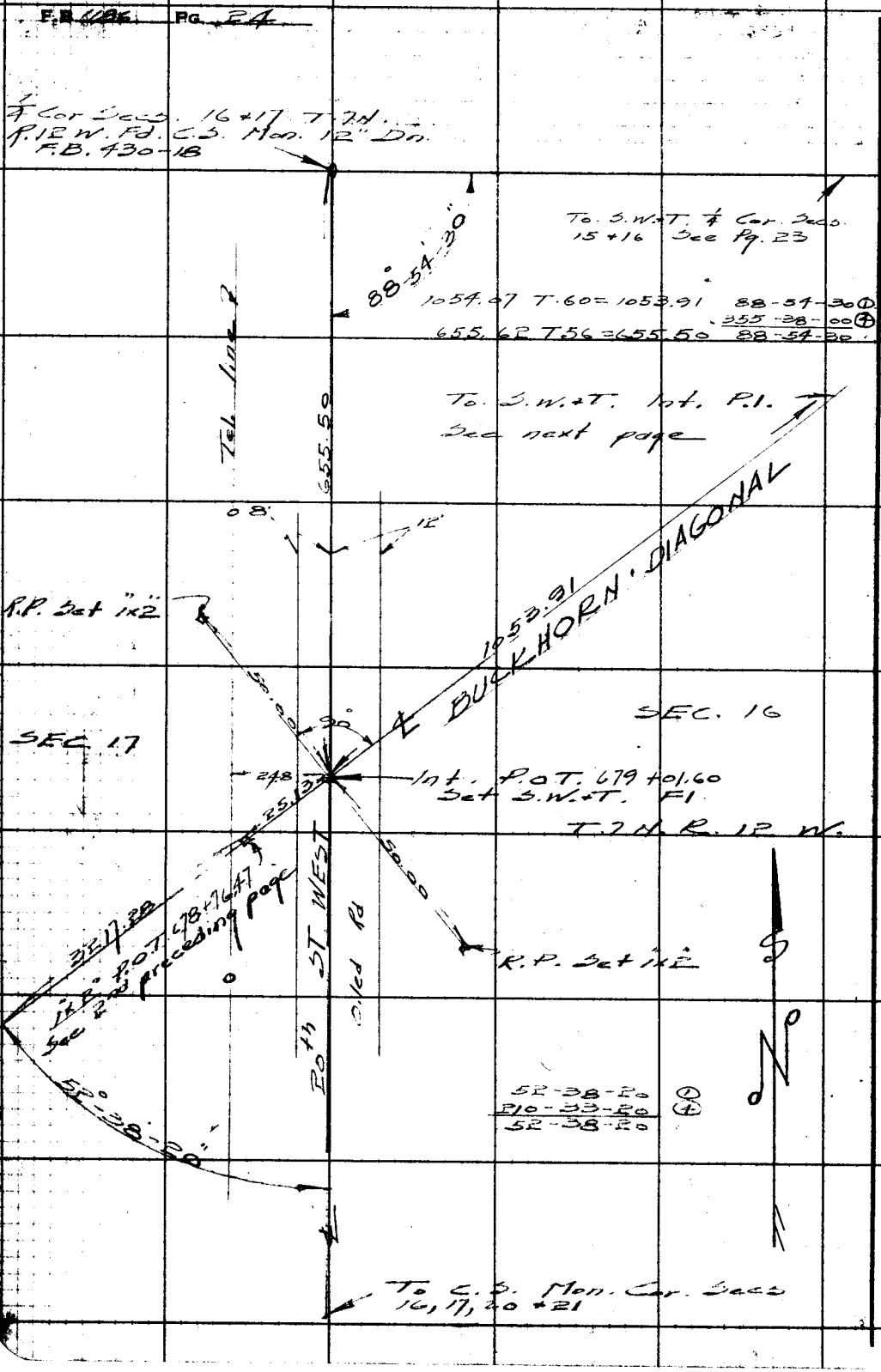
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 25
Map No.	W. O 8375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-10-46	
Date	Indexed A. C. Johnson	

W.S. 71 D-4

SEC. 16

T. 7 N. R. 12 W.

30-34-30 ①
122-19-20 ④
30-34-50

838.00 T.60 = 837.87

5141.27 T.50 = 5140.13

52.34 T 50 = 52.33

To Cor. Secs. 9, 10, 15 + 16 T. 7 N. R. 12 W. See next page

E.C. 691 + 61.25 Set 1x2"-6" Dn

R.P. Set 3/4" I.P. 6" Dn

P.O.S.T. Set 1x2 Fl.

Tel. Po.

Tel. line

5140.13 DIAGONAL 154.05

30-34-50

Int. P.I. #102 Set S.W. + T. Fl.

837.87

℄ AVE. I-8

oiled Rd.

C.S. Mon 1/4 Cor. Secs 16 + 17 T. 7 N R 12 W. E.B. 430-18

To SW + T. Set for 1/4 Cor. Secs. 15 + 16 See Pg. 23

Barbed wire Fn.

86°03'-50"

BUCKHORN

53.91

141°32'-55"

R.P. Set 3/4" I.P. 6" Dn

Row 2' Cottonwood trees

To Spk ℄ 20th St W.

SEE PAGE 8 for Later Survey

141-33-00 ①
206-11-40 ④
141-32-55

Barbed wire Fn

Δ 7°-52'-15"
R. 3000.00
T. 206.38
Lc 412.12

687+49.13

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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RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 SM 11-41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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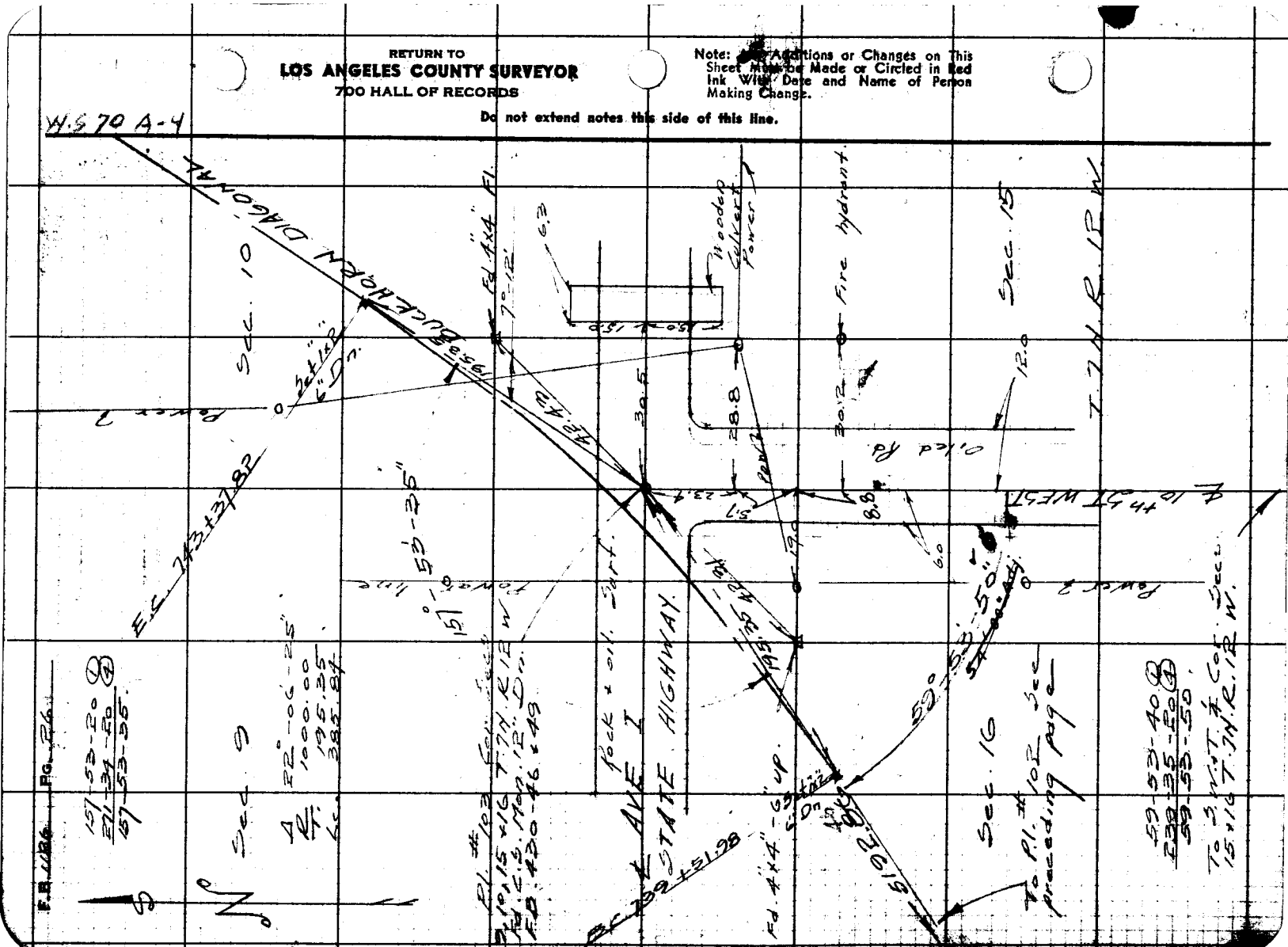
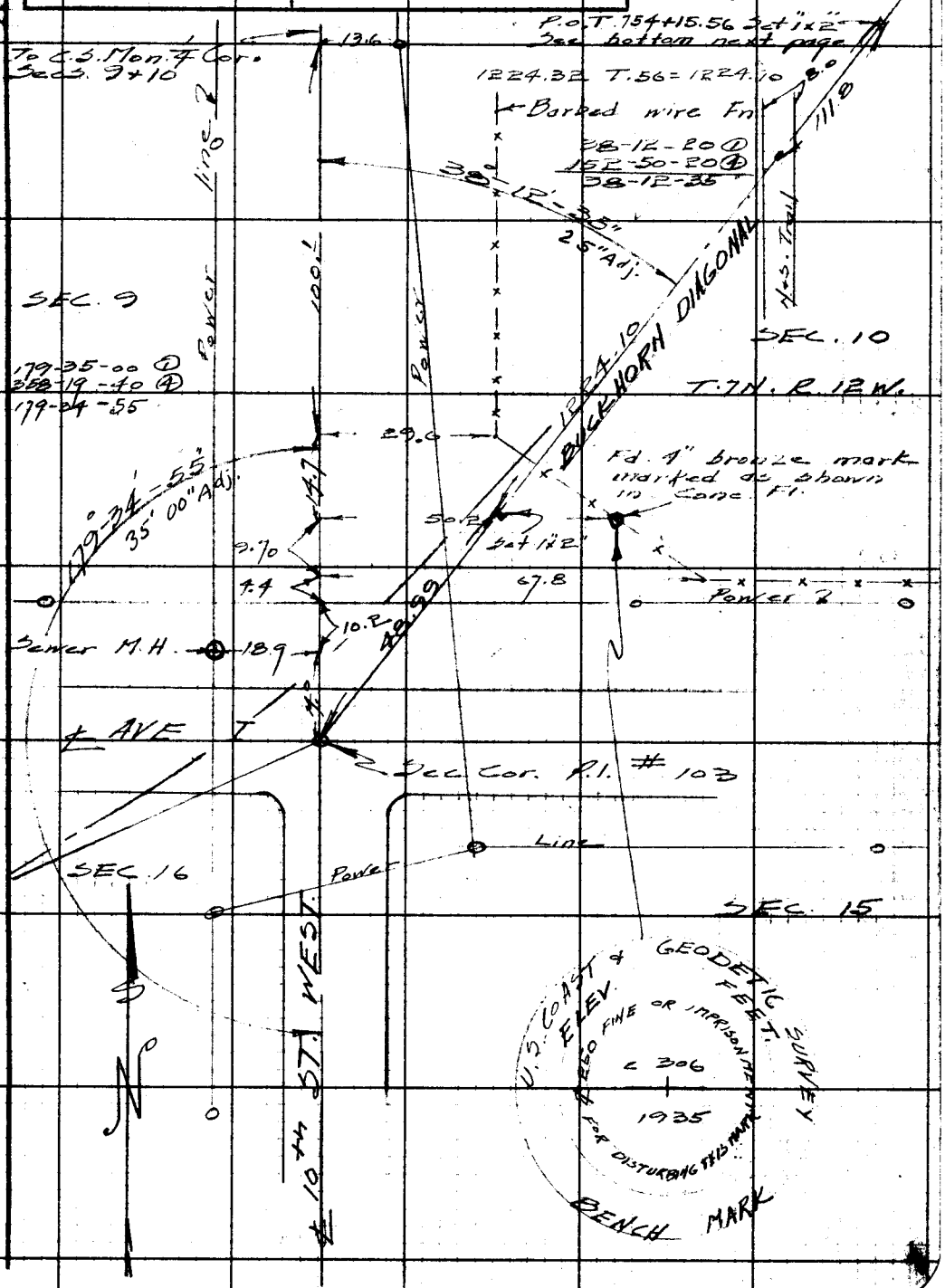
W.S 70 A-4



F.B. 4086 Pg. 26

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 87
Map No.	W. 08375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-15-45	
Date	Indexed C. Johnson	



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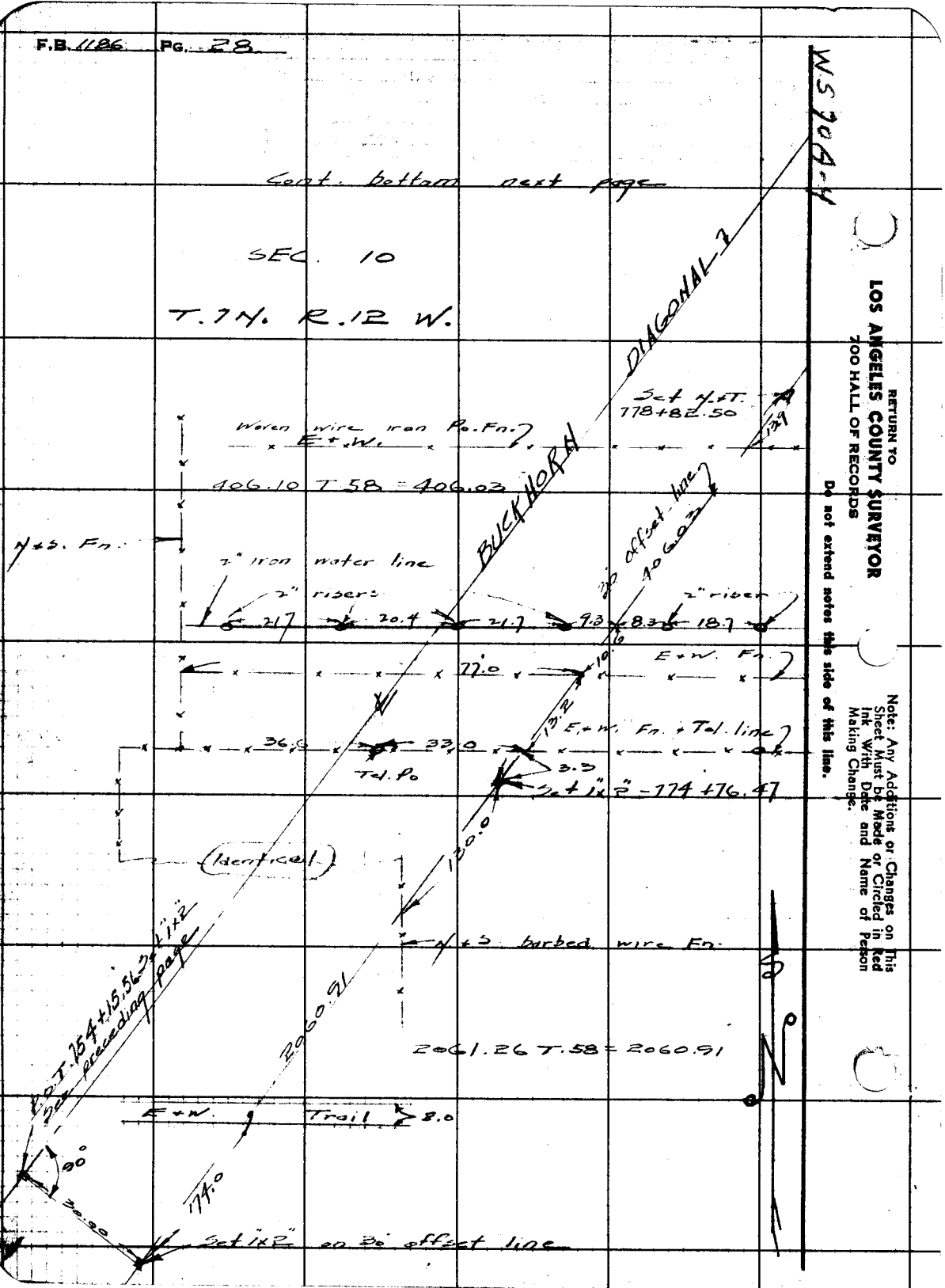
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 Pg. 28



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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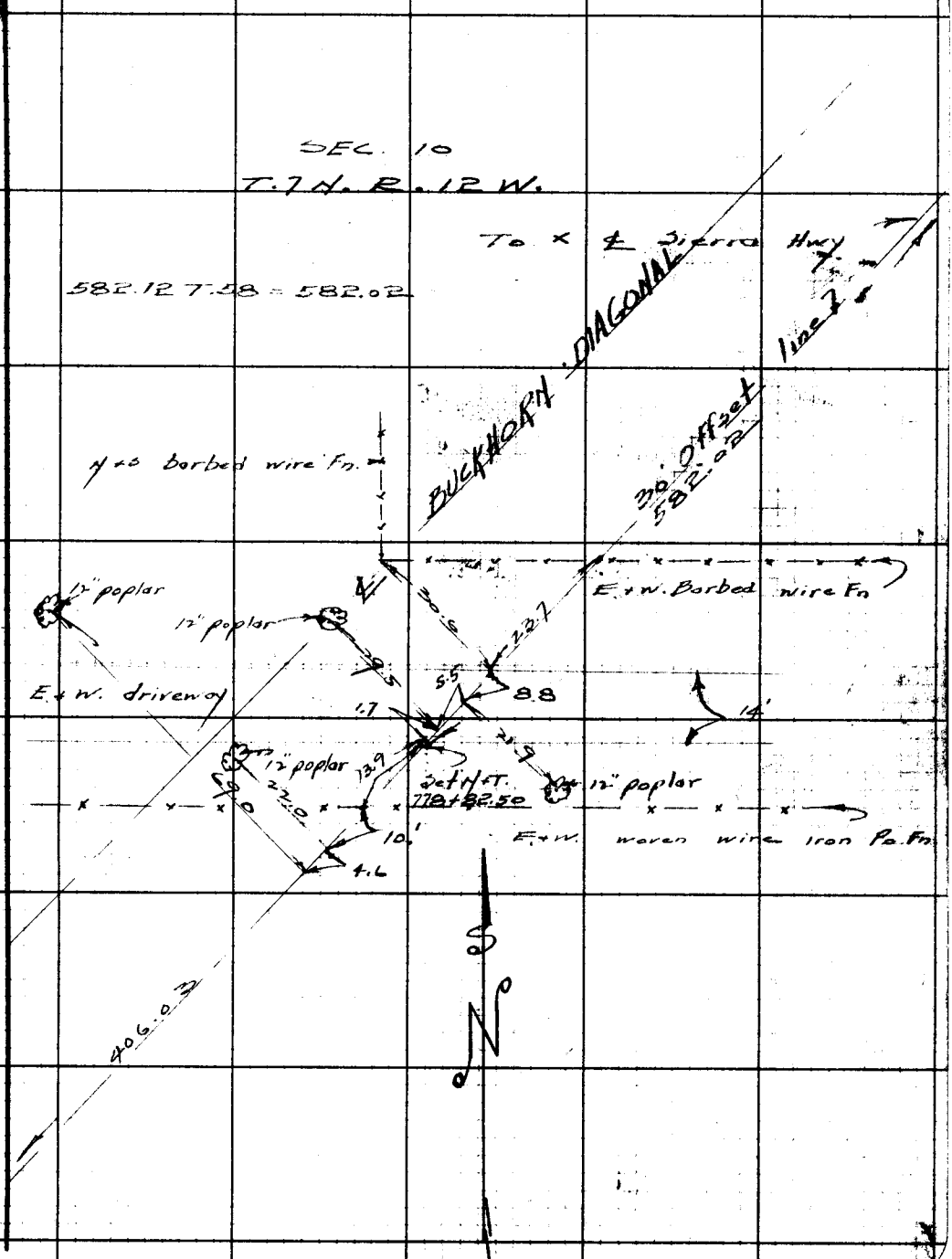
Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 29
Map No.	W. O 8375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosacrans	
Checked	Notes R Date 1-15-46	
Date	Indexed A. C. Johnson	



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-41

F.B. 1186 PG. 30

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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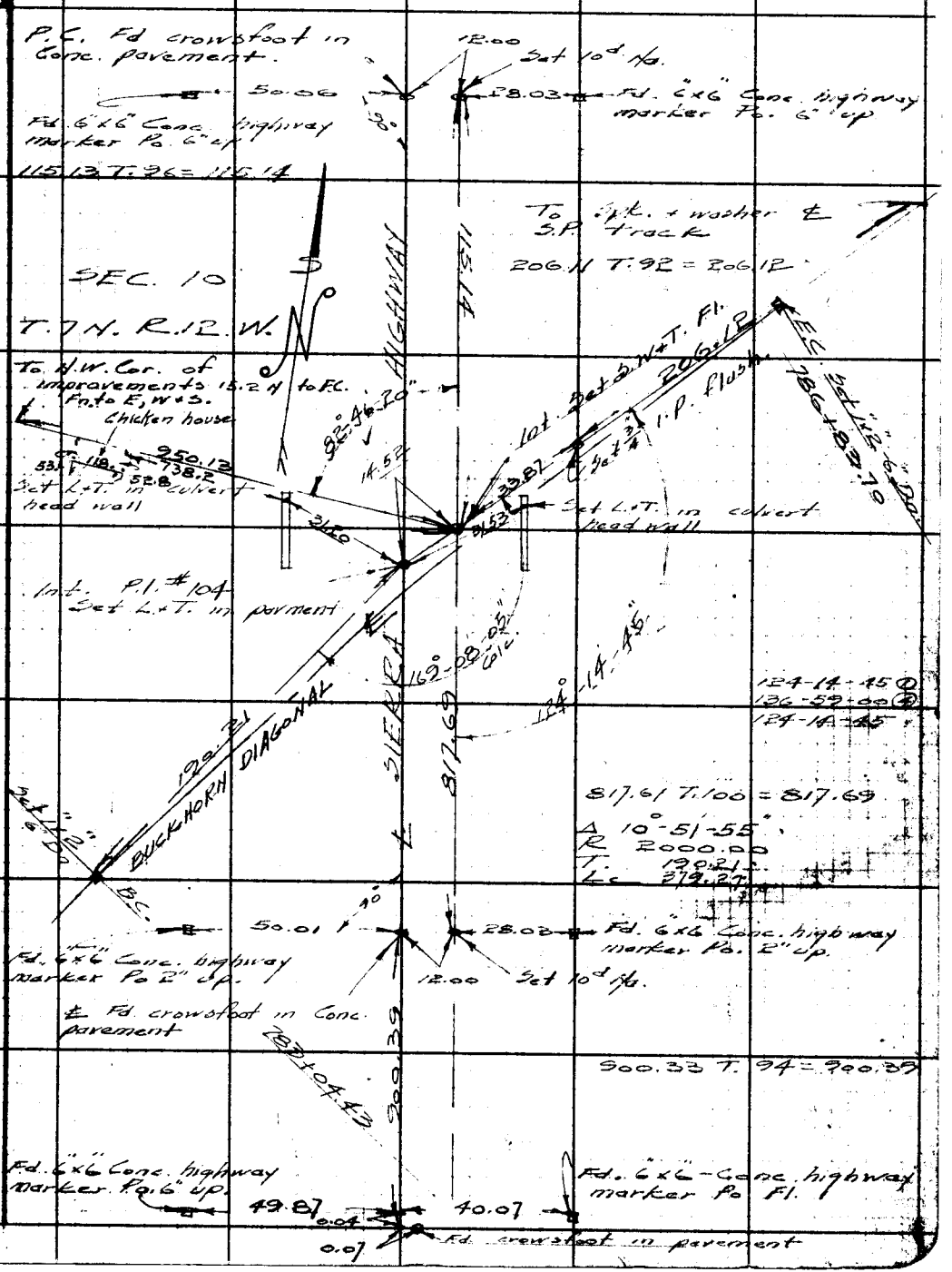
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 31
Map No.	W. 08375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 8-20-45	
Date	Indexed C. Johnson	



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 3M 12-40

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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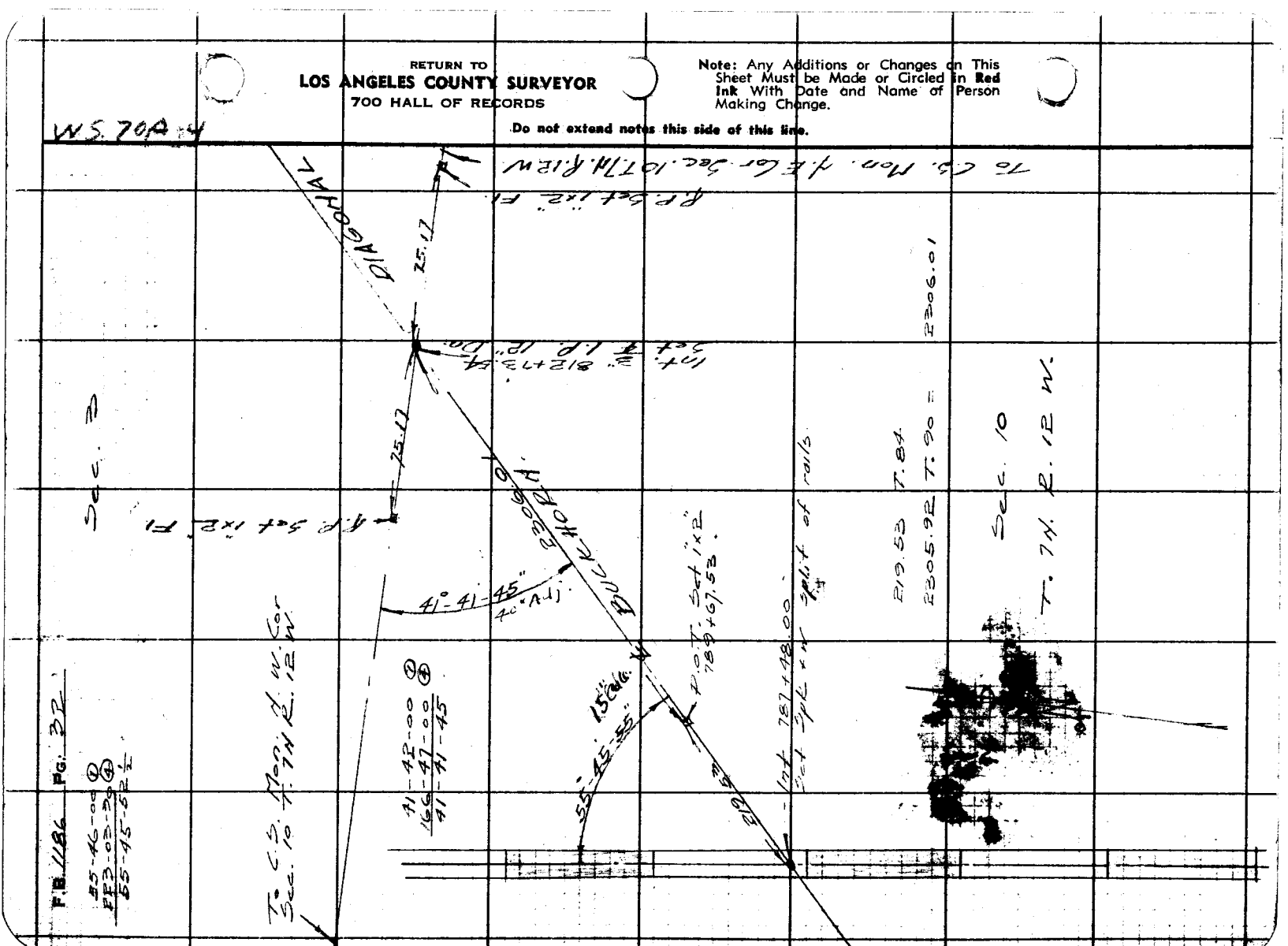
Do not extend notes this side of this line.

W.S. 70A-4



Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 33
Map No.	W. O. 8375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosacrans	
Checked	Notes R Date 9-6-45	
Date	Indexed C. Johnson	

W.S. 70 A-4

Fd. 4"x4" + Na. 6" up — 30.00 — 1/4 Cor. Secs 2+3 Reset C.S. Mon. 18" Dn. See next page

89°-47'-00"

P.O.T. 842+40.02 Set 1x2 Fl.

SEC. 3

131°-17'-40" 35" Adj.

Set 1"x2" Fl.

131-17-30 ①
165-10-30 ④
131-17-37½

2249.18 DIAGONAL

50.00

Int. P.O.T. 819+90.84 Set 3/4" I.P. 12" Down

90°

SEC. 2

2249.18 T.84

22.89

Set N+T. P.Po. #306368 E

50.00

Set 1"x2" Fl.

P.O.T. 819+20.27 Set 1"x2" Fl.

70.57 BUCKHORN

646.73 ℄

S

N

477.16

477.11 T. 100 = 477.16

To 3/4" I.P. P.O.T. 812+73.54 See preceding page

Sec. line 538.92

Cor. Secs. 2, 3, 10 + 11 T.7N. R.12W. Fd. C.S. Mon. 8" Dn. F.B. 92-28

SEC. 10

SEC. 11

646.70 T. 90 = 646.73

T. 7N. R. 12 W.

538.90 T. 90 = 538.92

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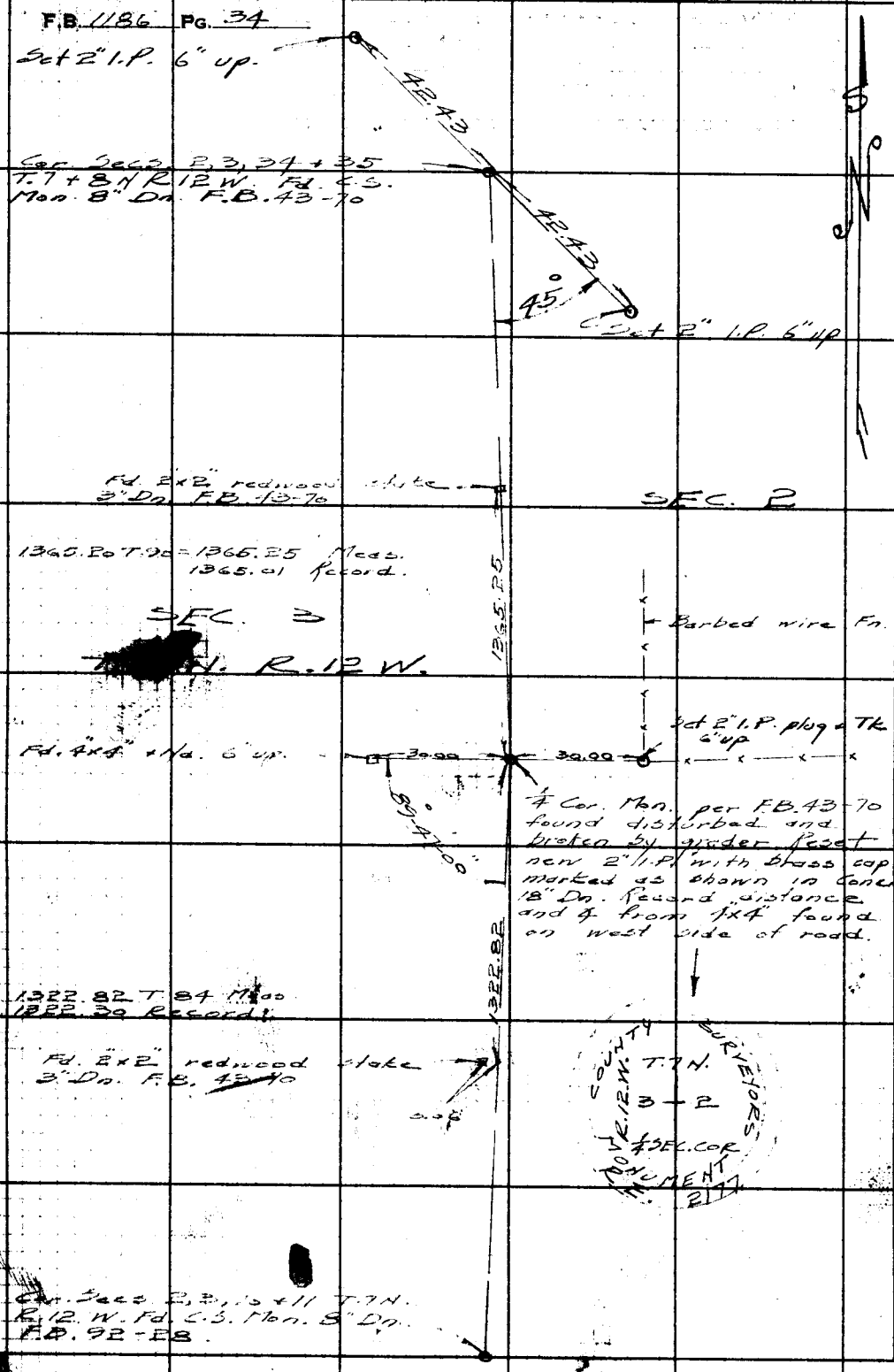
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 847 BM 12-40

F.B. 1186 PG. 34



W.S. 70 A-3

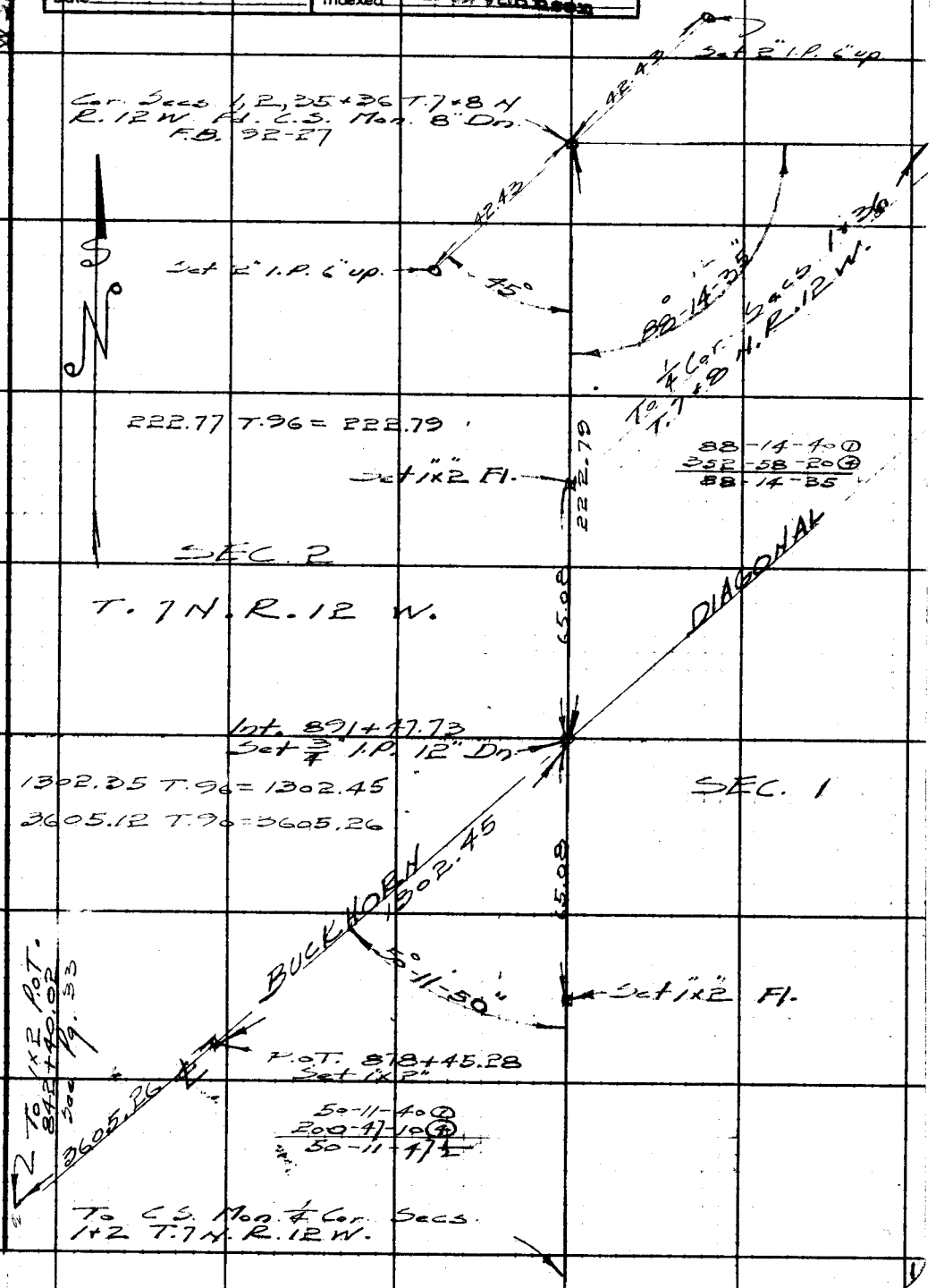
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 35
Map No.	W. 08375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 9-7-45	
Date	Indexed A. C. Johnson	

W.S. 70 A-13



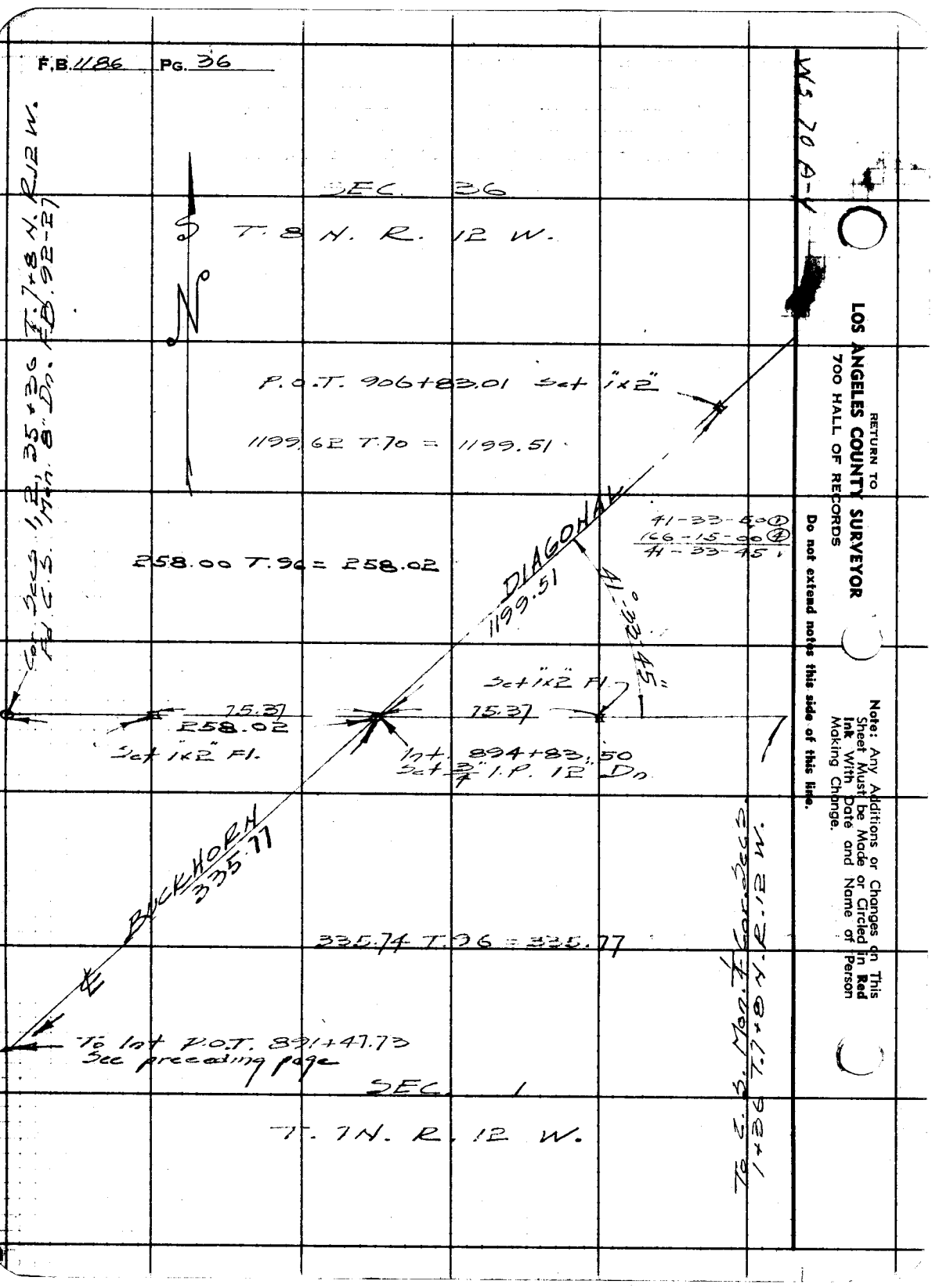
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 1186 Pg. 36



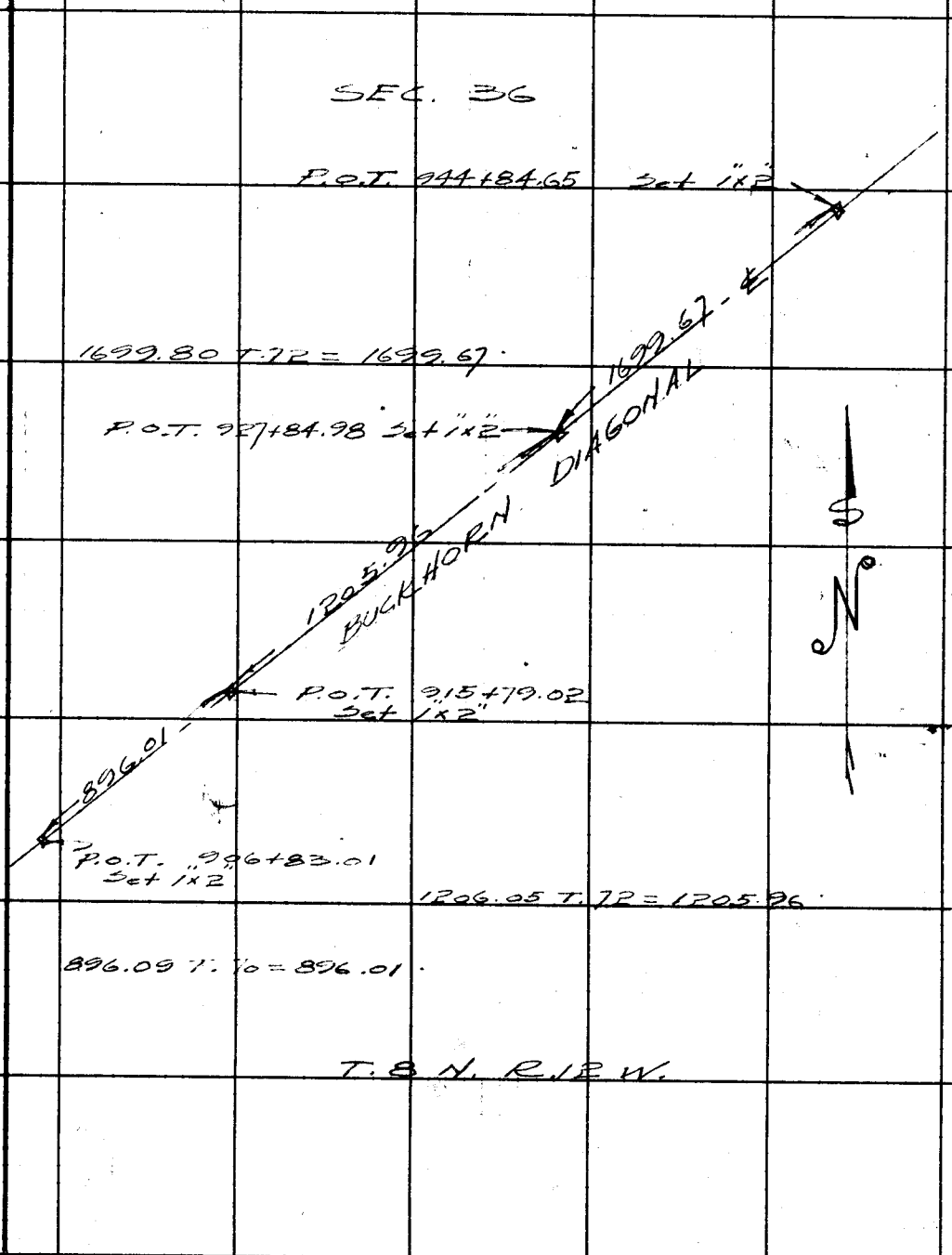
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by A.A.K.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 37
Map No.	W. O. 8375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 9-26-45	
Date	Indexed A. C. Johnson	

W.S. 70B-3



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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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-50

Cont. bottom next page

F.B. 1186 PG. 38

W.S. 70 B-3

41-26-00 ①
165-44-30 ④
41-26-07½

To C.S. Mon ¼ Cor. Secs. 30 & 31
T. 8 N. R. 11 W.

Set 1"x2" Fl.

P.O.T. 979+72.75
Set 1"x2" Fl.

494.94

75.55

494.97 T.74 = 494.94

Int. P.O.T. 974+77.81
Set ¾" I.P. 12" Dn.

919.68 T.70 = 919.60

SEC. 30

75.55

DIAGONAL

SEC. 31

T. 8 N. R. 11 W.

Set 1"x2" Fl.

131-22-00 ①
165-29-00 ④
131-22-15

41°-26'-10"

1225.06

1225.08 T82 = 1225.06

919.60

89-55-40 ①
359-43-30 ④
89-55-52½

BUCKHORN

131°-22'-15" 10" Adj.

88°-55'-55" 56" 00" Adj.

To C.S. Mon ¼ Cor. Secs. 31 & 36
T. 8 N. R. 11 W.

810.84

66.63

66.63

Set 1"x2" Fl.

Set 1x2 Fl.

Cor. Secs. 25, 30, 31 & 36
T. 8 N. R. 11 & 12 W. Fd
C.S. Mon 6" up.

Int. P.O.T. 962+52.75
Set ¾" I.P. 12" Dn.

P.O.T. 961+52.77

Set 1"x2"

99.98

99.99 T.76 = 99.98

SEC. 25

810.89 T.74 = 810.84

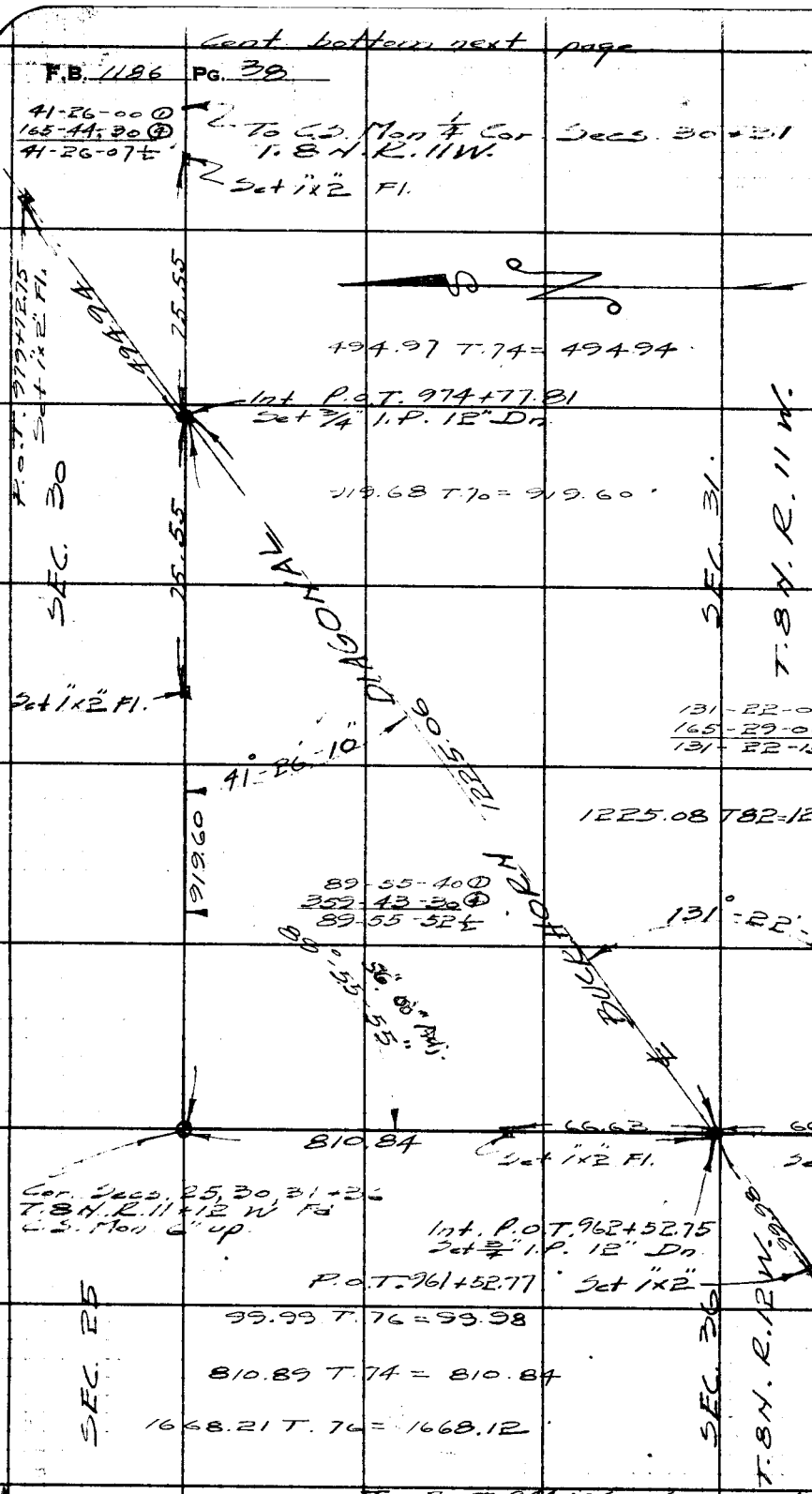
1668.21 T.76 = 1668.12

SEC. 36

T. 8 N. R. 12 W.

1668.12

To P.O.T. 944+84.65 See preceding page



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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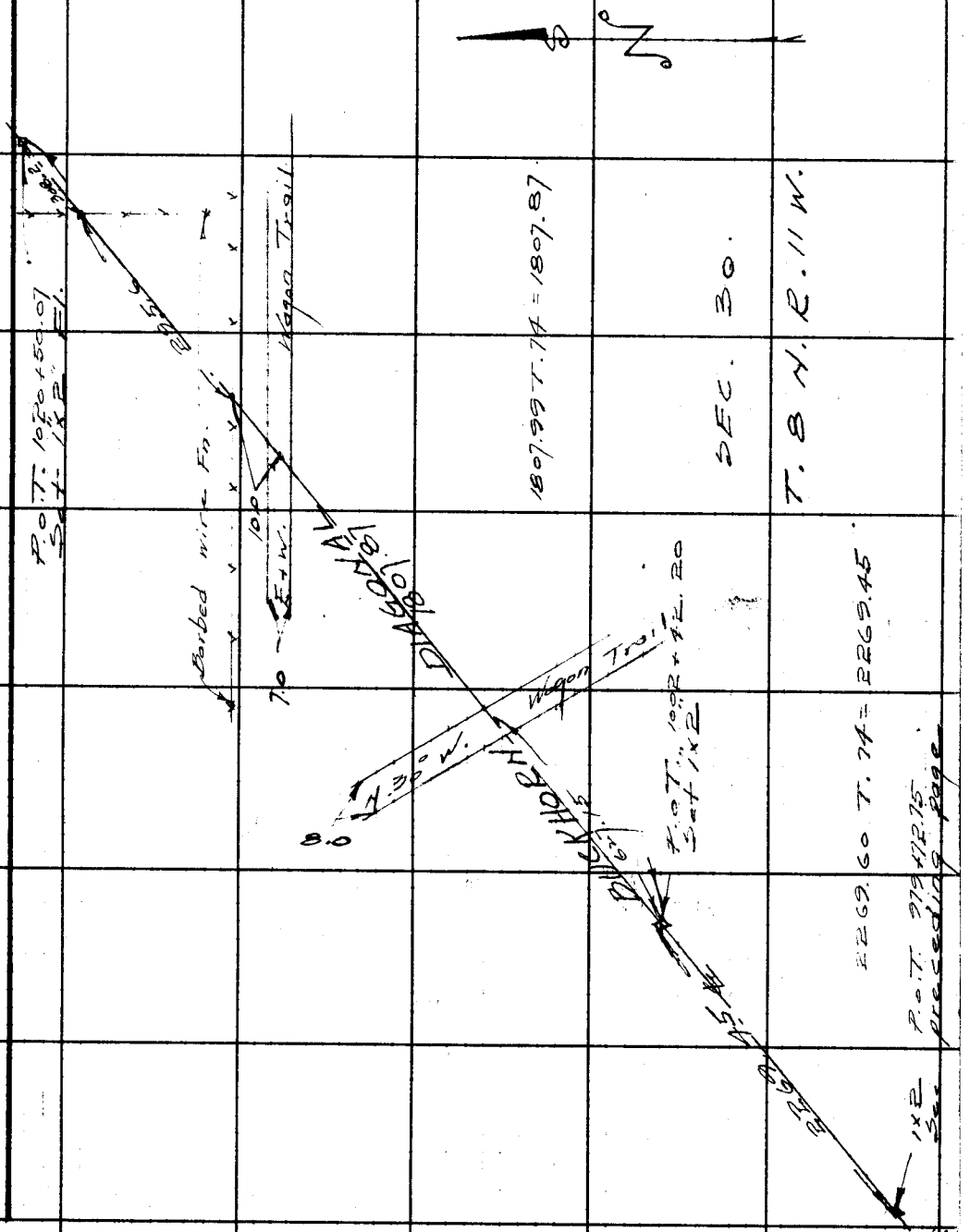
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A. A. R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 39
Map No.	W. O. 8375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 9-27-45	
Date	Indexed A. C. Johnson	

Cont. bottom next page

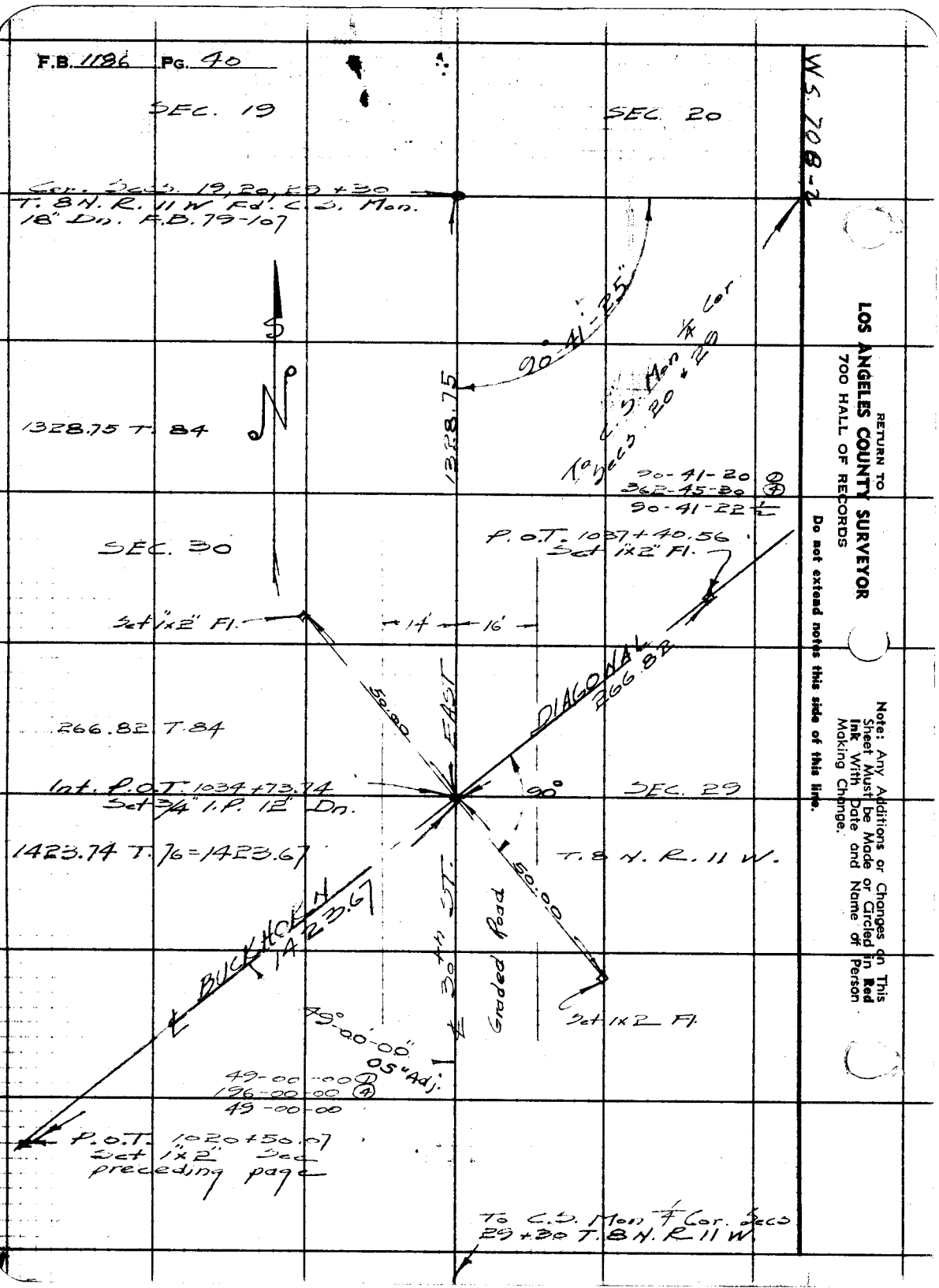


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40


F.B. 1186 PG. 40
SEC. 19
SEC. 20
Cor. Secs. 19, 20, 29 + 30
T. 8 N. R. 11 W Fd. C.S. Mon.
18" Dn. F.B. 79-107
W.S. 708-2
90°-41'-25"
To C.S. Mon 1/4 Cor Secs. 20 + 29
1328.75
1328.75 T. 84
90-41-20 ①
362-45-30 ④
90-41-22 1/2
SEC. 30
P.O.T. 1037+40.56
Set 1"x2" Fl.
Set 1"x2" Fl.
14'
16'
DIAGONAL 266.82
50.00
EAST
266.82 T. 84
Int. P.O.T. 1034+73.74
Set 3/4" I.P. 12" Dn.
90°
SEC. 29
1423.74 T. 76 = 1423.67
T. 8 N. R. 11 W.
50.00
BUCKHORN 1423.67
℄ 30th ST.
Graded Road
Set 1x2 Fl.
49°-00'-00"
05" Adj.
49-00-00 ①
196-00-00 ④
49-00-00
P.O.T. 1020+50.07
Set 1"x2" See
preceding page
To C.S. Mon 1/4 Cor. Secs
29 + 30 T. 8 N. R. 11 W.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A. A. R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 41
Map No.	W. 08375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 9-27-45	
Date	Indexed A. C. Johnson	

W.S. 70 C-2

Cont. bottom next page

¼ Cor. Secs. 20 + 29 Fd. C.S. Mon. 18" Dn

P.O.T. 1078+86.67 Set 1x2

N+S. Fn.

Graded Rd

Line?

2301.80 T 56 = 2301.38

57.60 T 54 = 57.59

BUCKHORN 2301.38

15.3 11.

Set 1"x2" Fl.

P.O.T. Set 1x2 1055+85.29

SEC. 20

57.59

90°

50.00

Pow.

22.6

Int. P.O.T. 1053+27.70 Set ¾" I.P. 12" Dn.

SEC. 29

T. 8 N. R. 11 W.

33.5

Barbed wire Fn.

50.00

Set 1"x2" Fl.

AVE. E.

DIAGONAL 1787.14

1787.14 T 84

40°-18'-30"

1550.20

40-18-20 (1)

161-13-50 (4)

40-18-27½

1550.22 T 82 = 1550.20

P.O.T. 1037+40.56 Set 1"x2" See preceding page

Cor. Secs. 19, 20, 29 + 30 T. 8 N. R. 11 W. Fd. C.S. Mon. 18" Dn. F.B. 79-107

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 1186 PG. 42

Cont. bottom next page

See Pg. 54

Int. P.O.T. 1107+35.62
Set 3/4" 12" Dn.

Set 1"x2"

Pg. 1"x2" #2

90°

50.00

32.00

Transit line 2

50.00

Set 1"x2"

BUCKHORN
913.12

49°-22'-05"
21'55" Adj.

Conc. well and pump pit. (Not in use)

SEC. 21

To Sec. Cor.

W.S. 70 C-2

49-22-00
197-28-20
49-22-05

913.24 T.64 = 913.12

Conc. foundation

7.4

7.9

4.1

4.38

1"x2"

6.0

8.5

2.9

1.4

4.3

5.6

12.0

11.5

24.4

212.3

SEC 20

T.8 N R. 11 W.

E.+W. fence

old abandoned well 6" casing

P.O.T. 1098+22.50 Set

DIAGONAL

N+S. fence

1936.14 T.60 = 1935.83

1935.83

1"x2" P.O.T. 1078+86.67
See preceding page

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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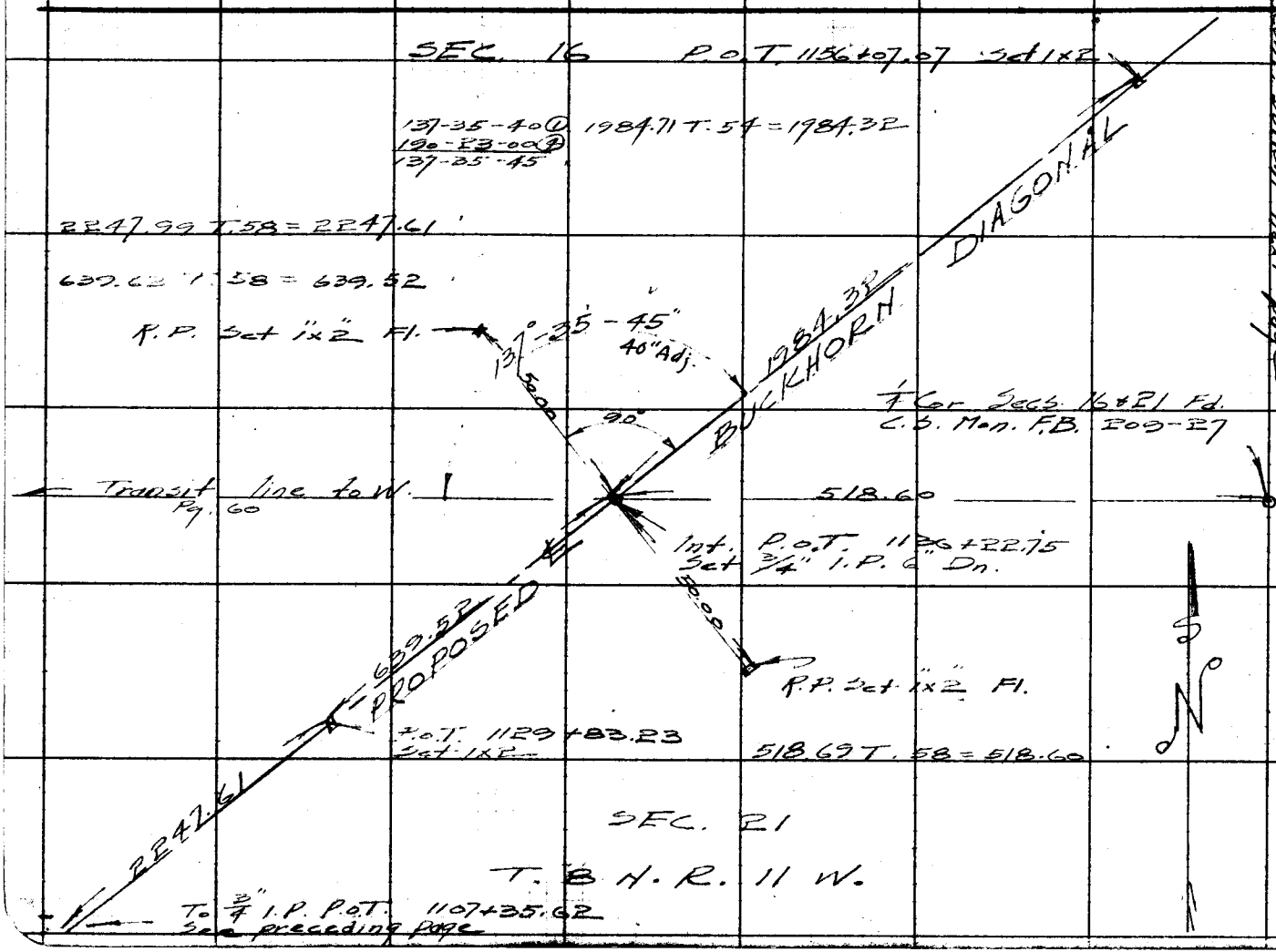
FORM 247 SM 11-41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

W.S. 70C-2

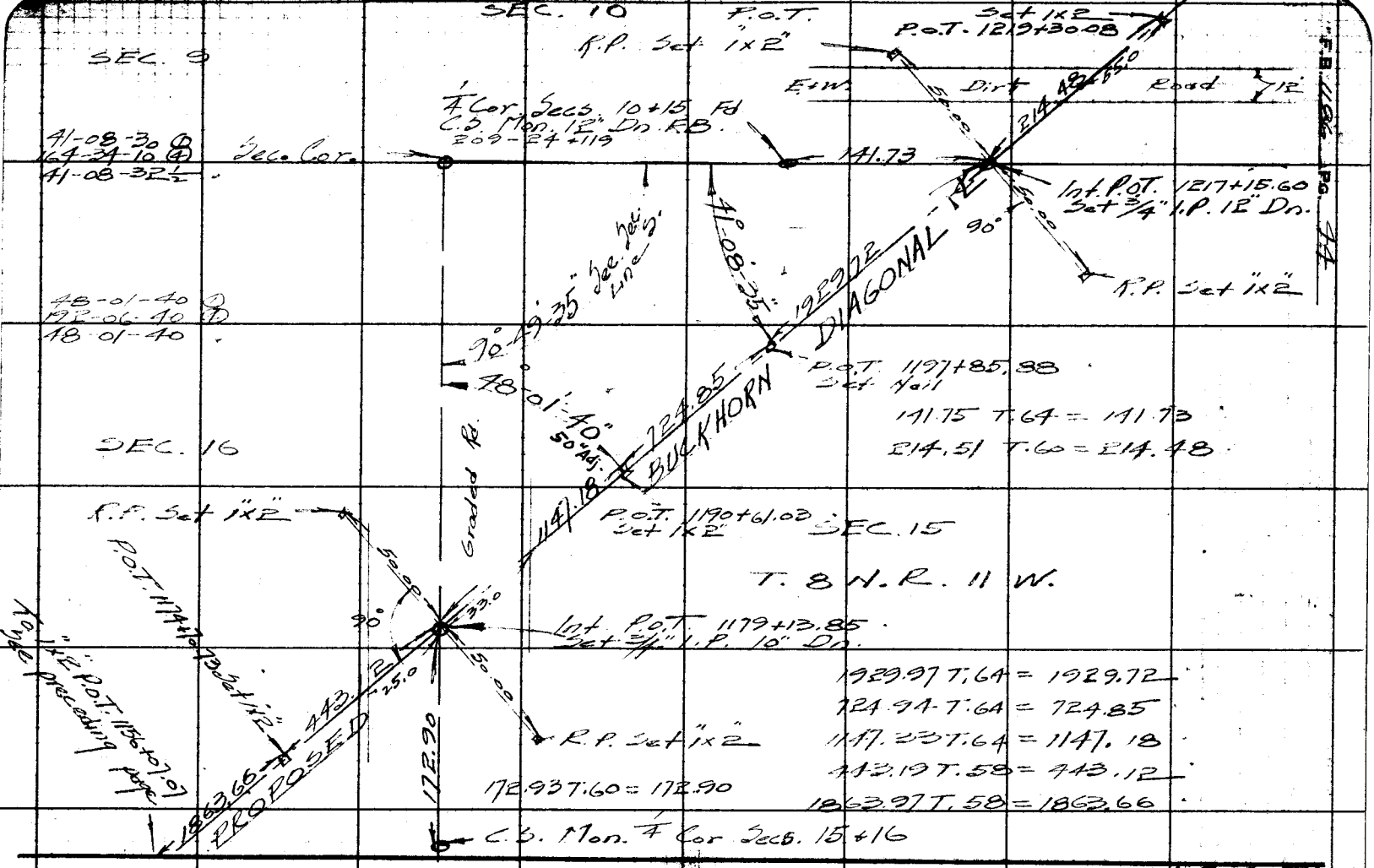


Cont. bottom next page

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

Survey of Buckhorn Diagonal
W. 08375 Tape No. 1 St'd 84 of
Surveyed by Rosecrans
Notes
Indexed C. Johnson Date 12-7-45

F.B. 1186 Pg. 43



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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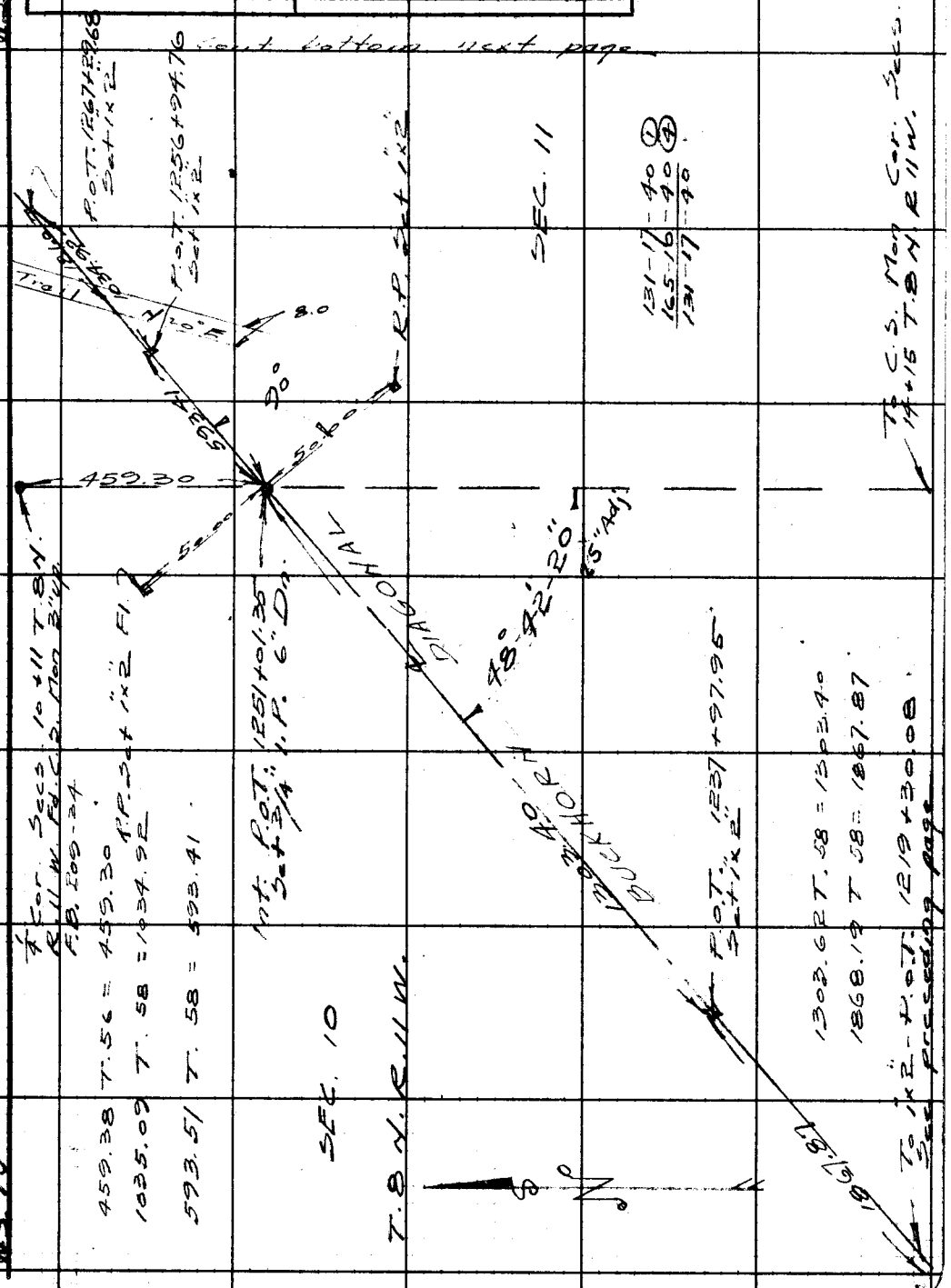
Do not extend notes this side of this line.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. 08375 Tape No. 1 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 12-11-45
Date	Indexed C. Johnson

F.B. 1186 PG. 45



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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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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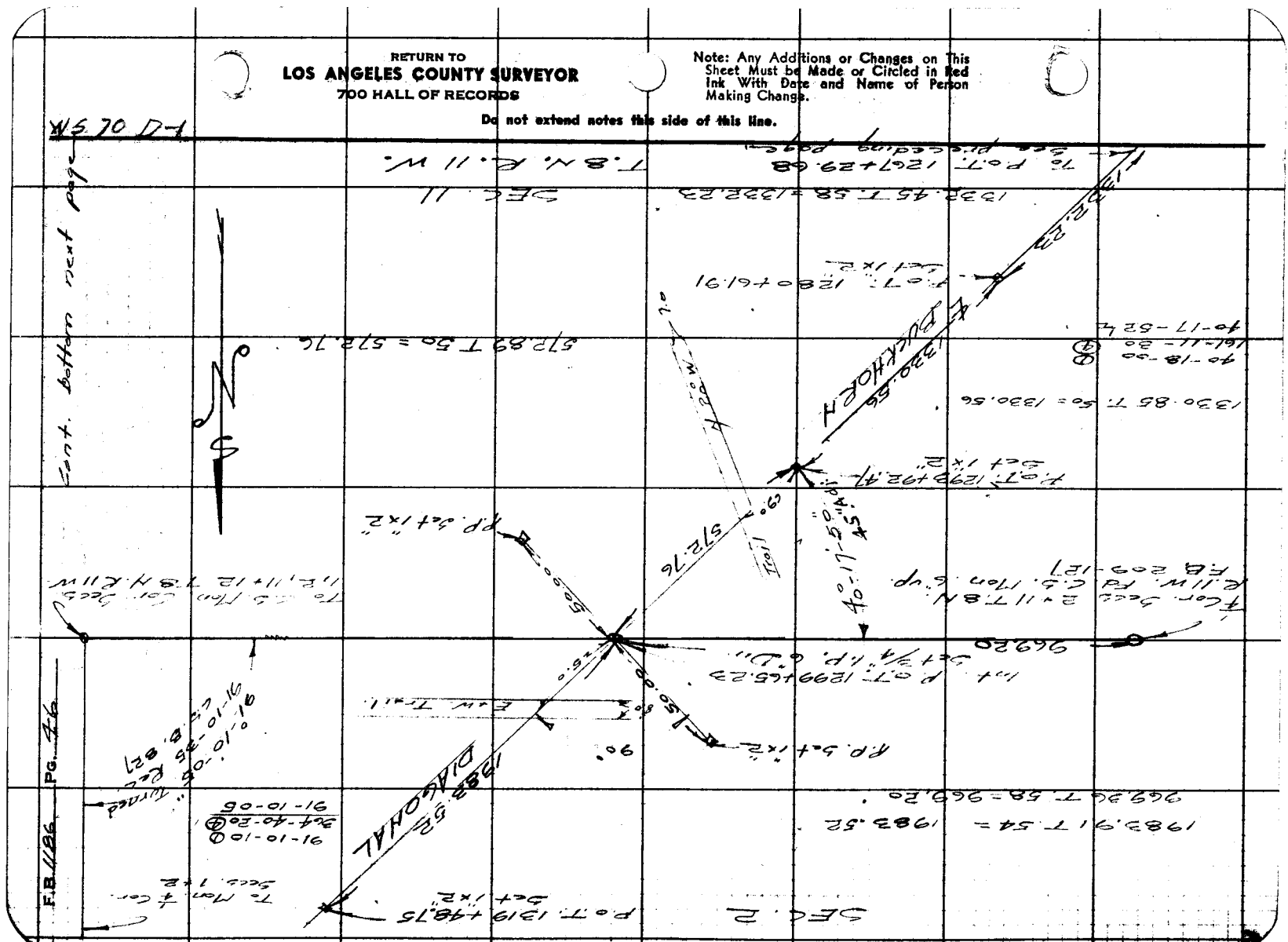
Do not extend notes this side of this line.

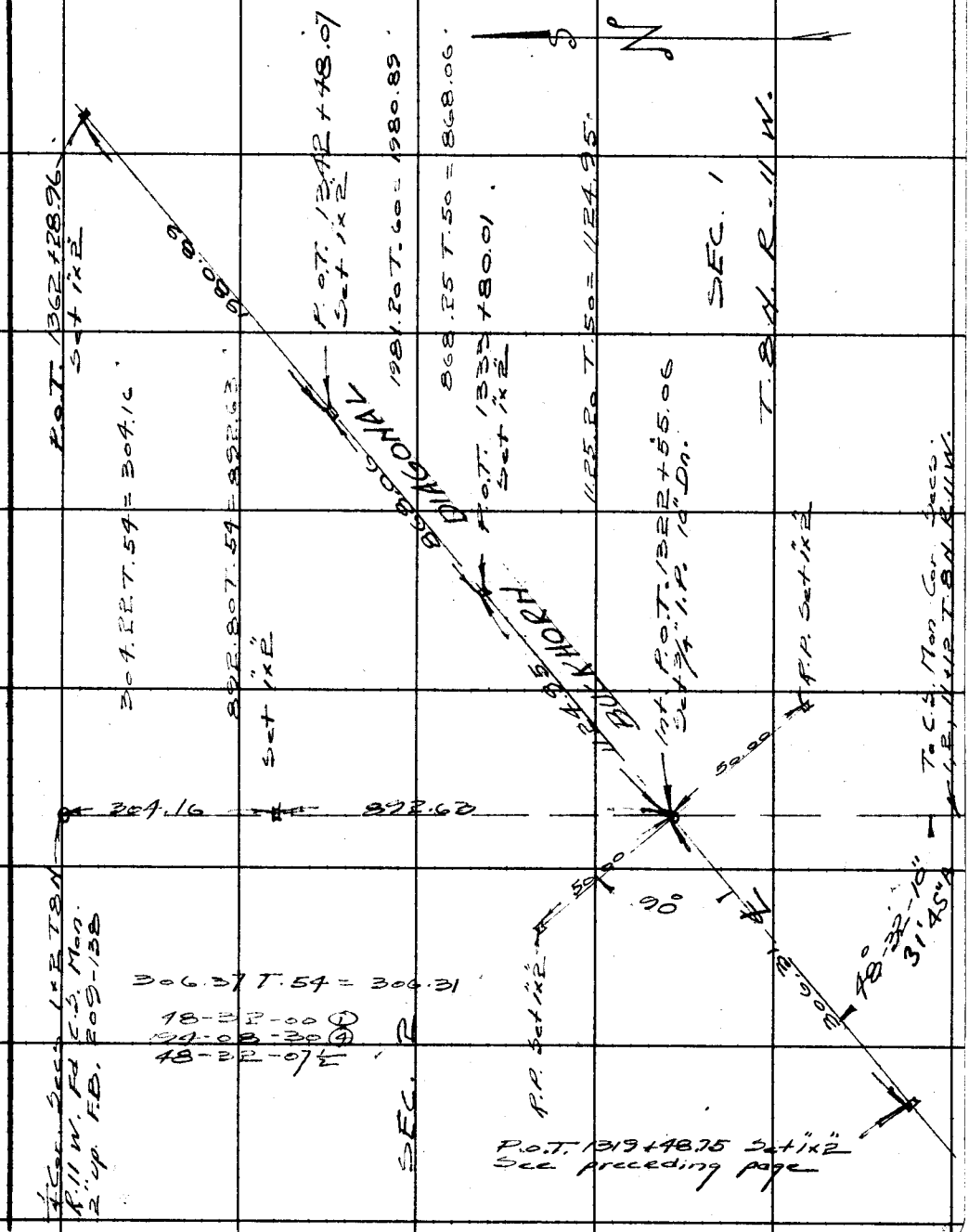
W.S. 70 D-1



Notes Ck'd By A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 47
Map No.	W. 08375 Tape No. 1 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 12-18-45	
Date	Indexed A. C. Johnson	

W.S. 70 D-4

Cont. bottom next page



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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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 19-41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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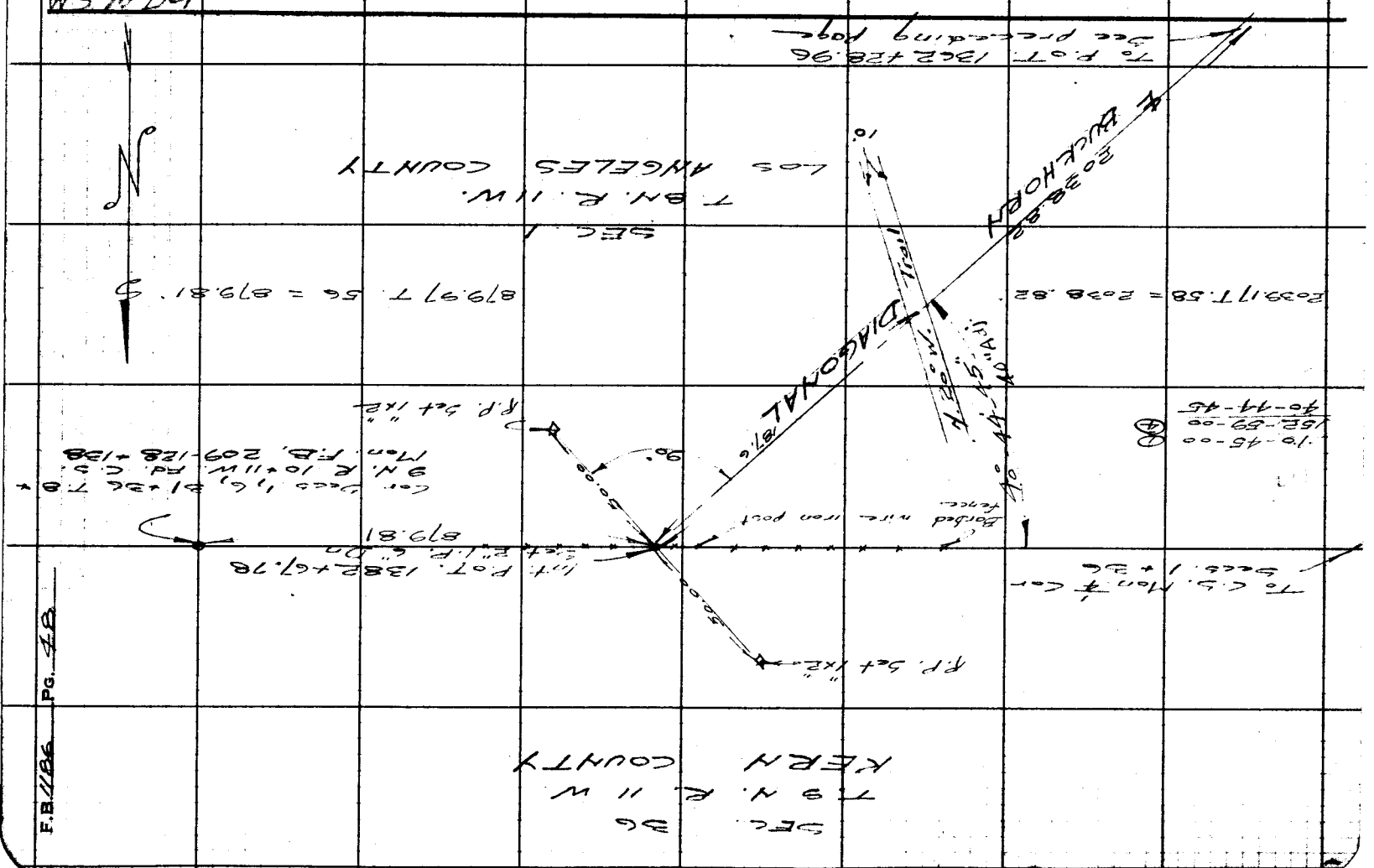
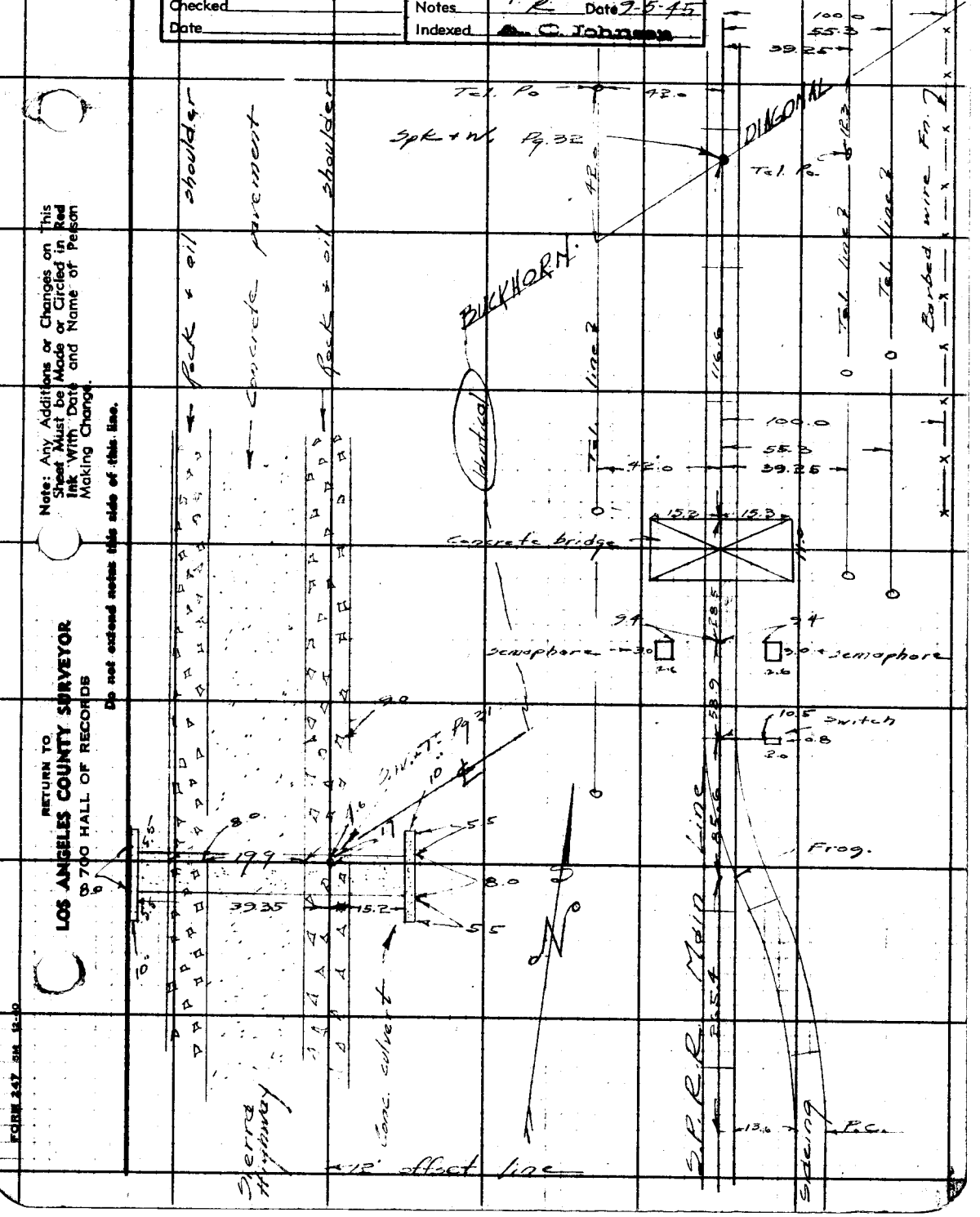
W.S. 70 D-1



F.B. 1186 PG. 48

Notes Ck'd by A. A. R.	Survey of Buckhorn Diagonal
Map No.	W. 08375 Tape No. 1 Sp 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 9-5-45
Date	Indexed A. C. Johnson

F.B. 1186 Pg. 49



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
8700 HALL OF RECORDS

FORM 247 SM 12-40

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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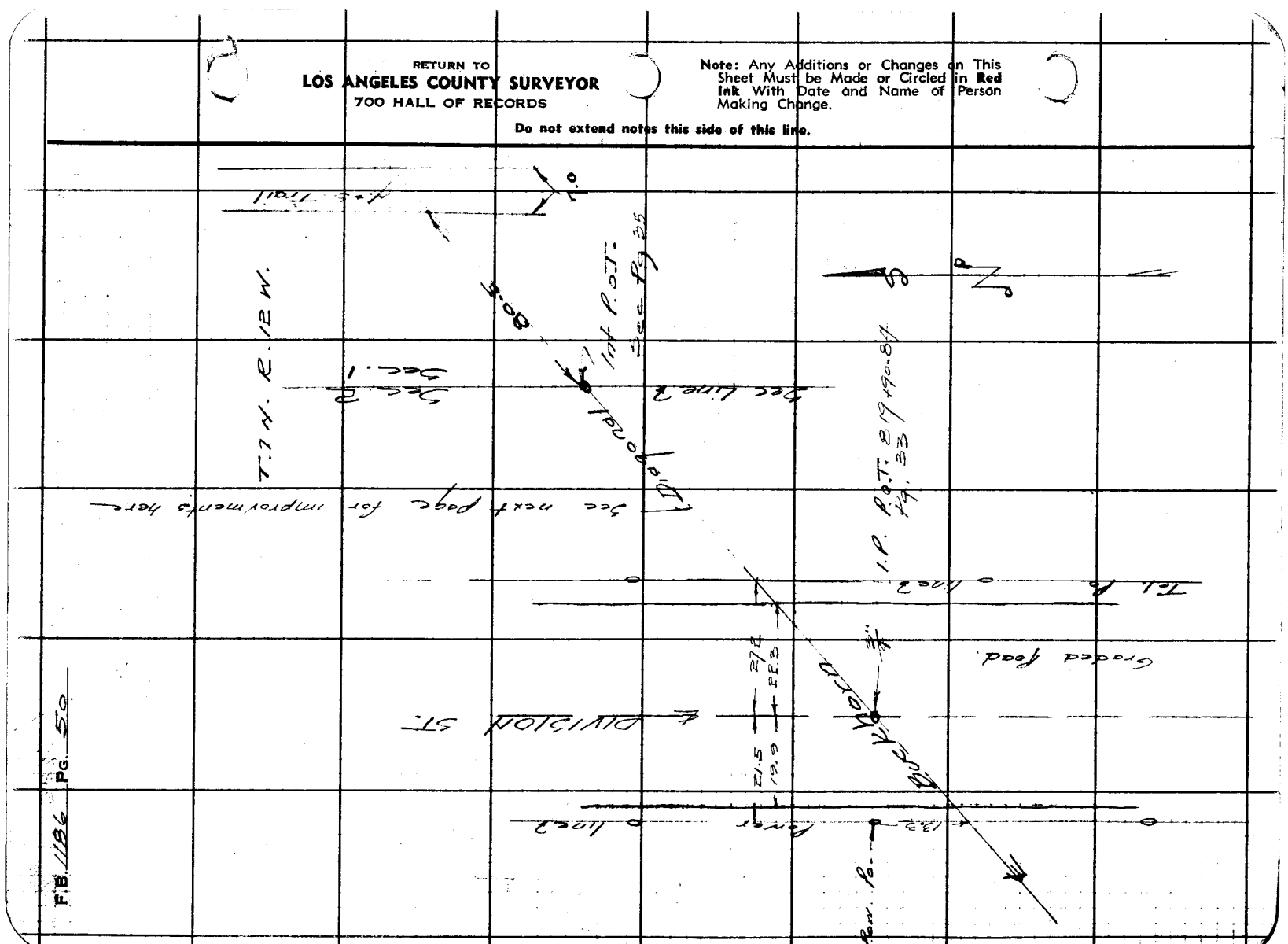

Notes Ck'd by KBM.	Survey of T.8N. R.11W.
Map No. B-2124	W. 08374 Tape No. 77 St'd 84 °F
Office Work Drawn	Surveyed by Rosecrans
Checked MS Pherson	Notes R Date 7-3-48
Date Feb. 1949	Indexed A. C. Johnson

F. B. 1156 Pg. 51

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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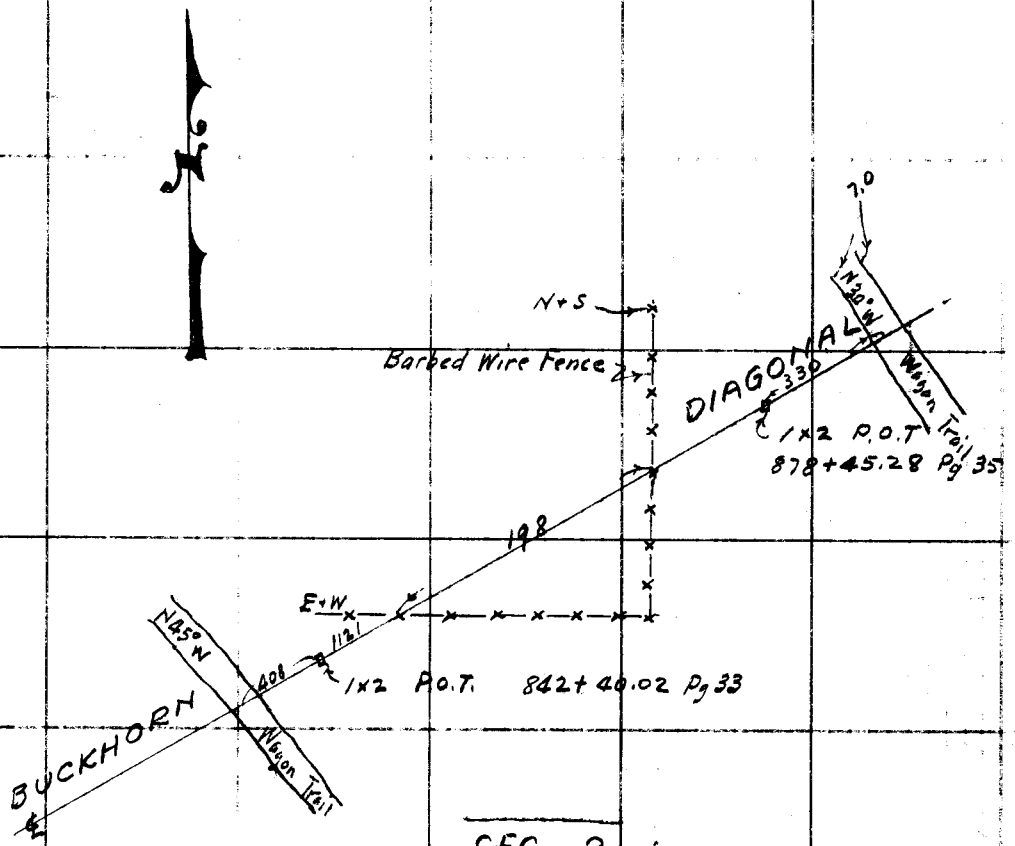
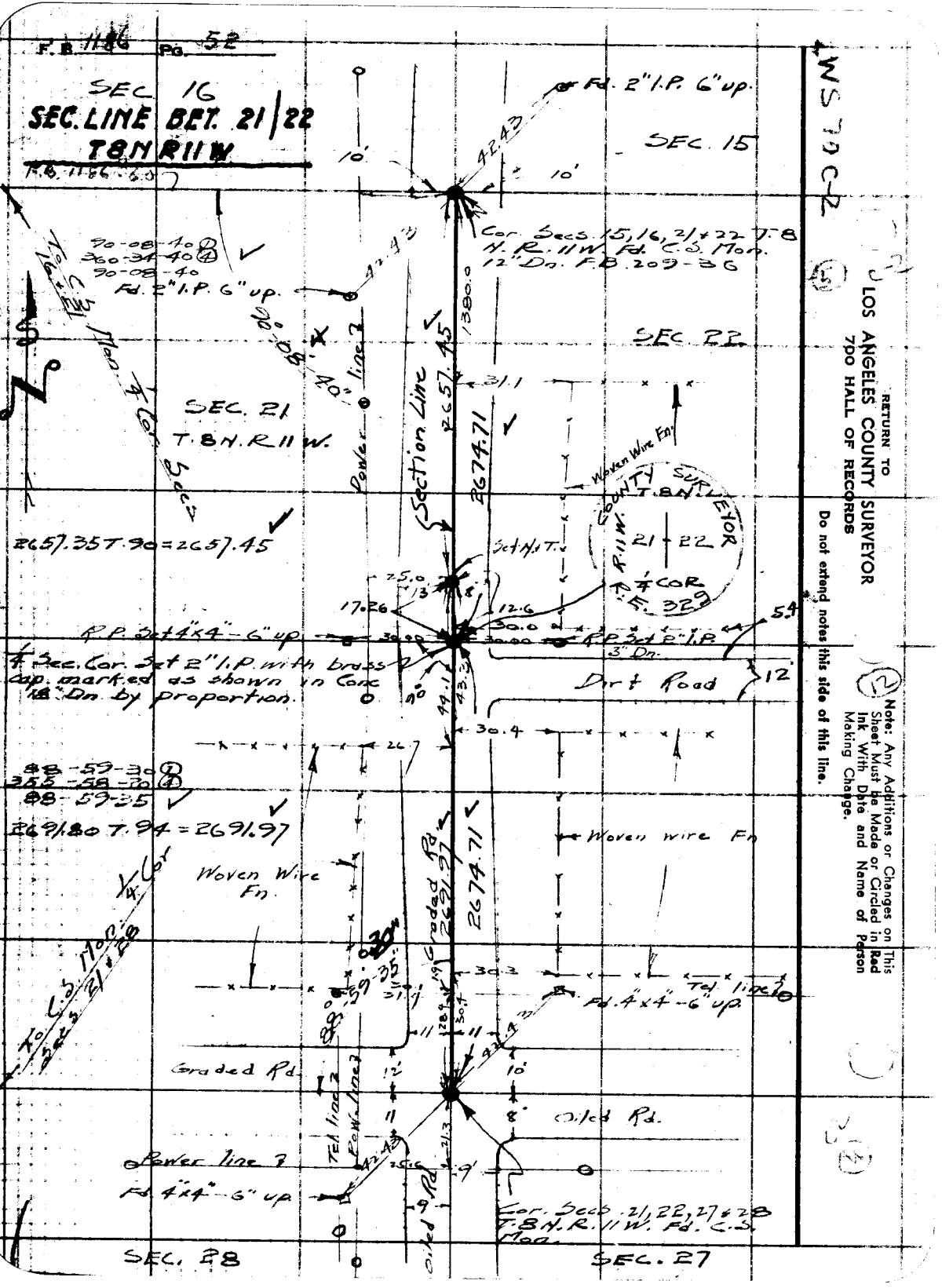
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS



FORM 247 5M 5-46

F.B. 1166 Pg. 52

SEC 16
SEC. LINE BET. 21/22
T8N R11W
F.B. 1166 - 6.0



RETURN TO
LOS ANGELES COUNTY SURVEYOR
7DO HALL OF RECORDS

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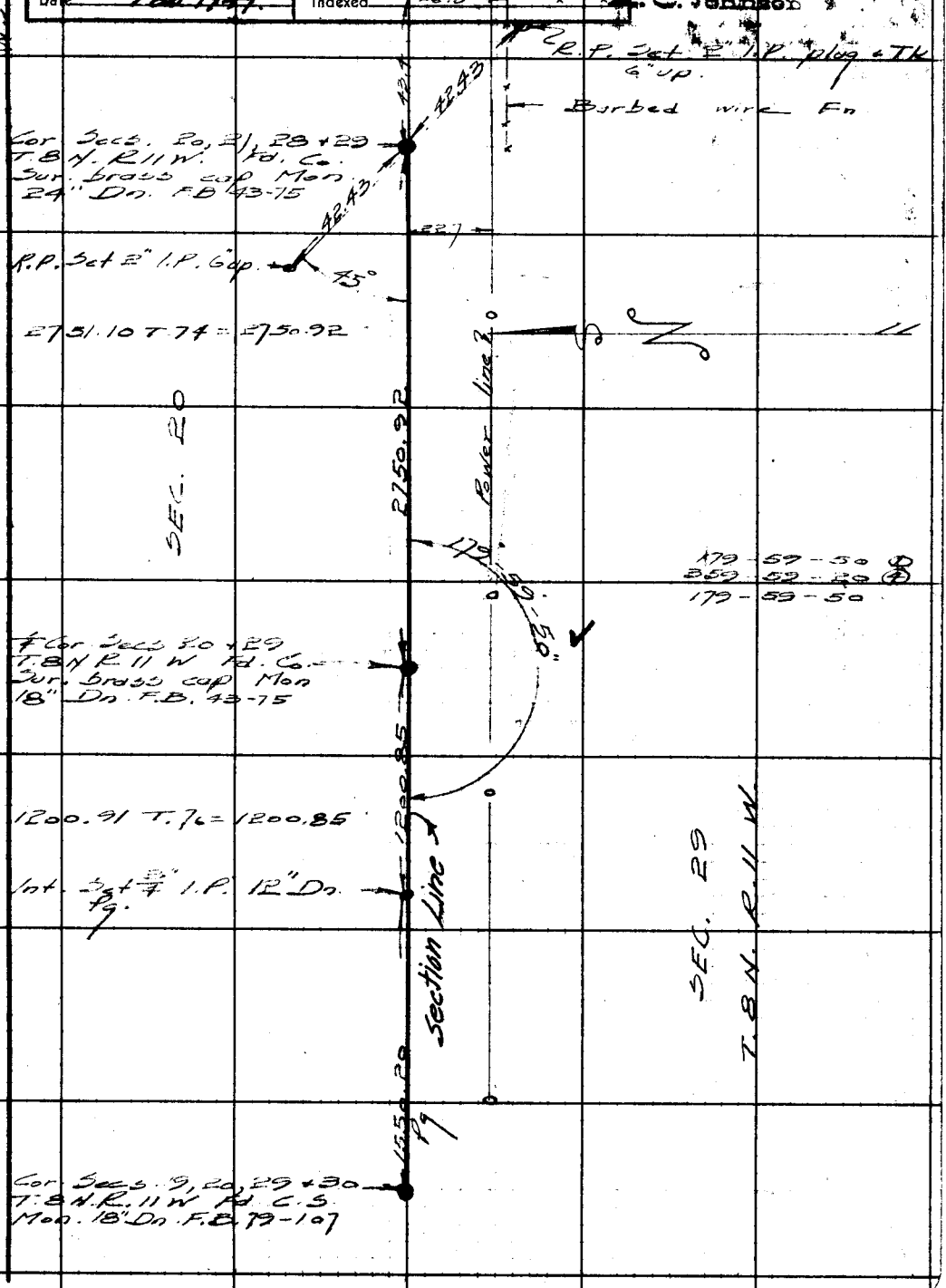
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No. B-2124	W. O 8375 Tape No. 1 St'd 84 °F
Office Work Drawn	Surveyed by Rosecrans
Checked McPherson	Notes R Date 10-10-45
Date Feb 1949	Indexed

F.B. 1186 Pg. 53

C. Johnson

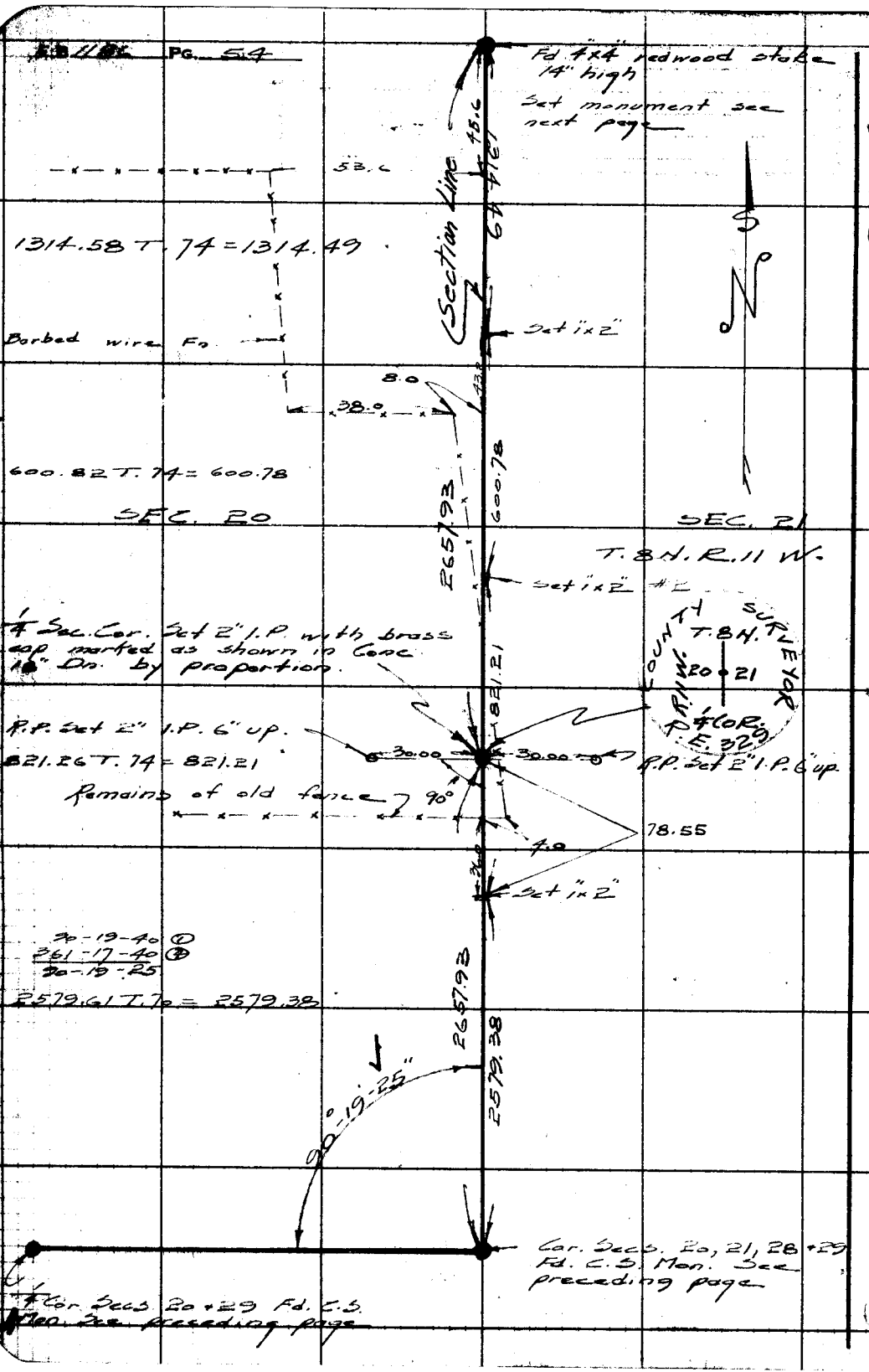


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

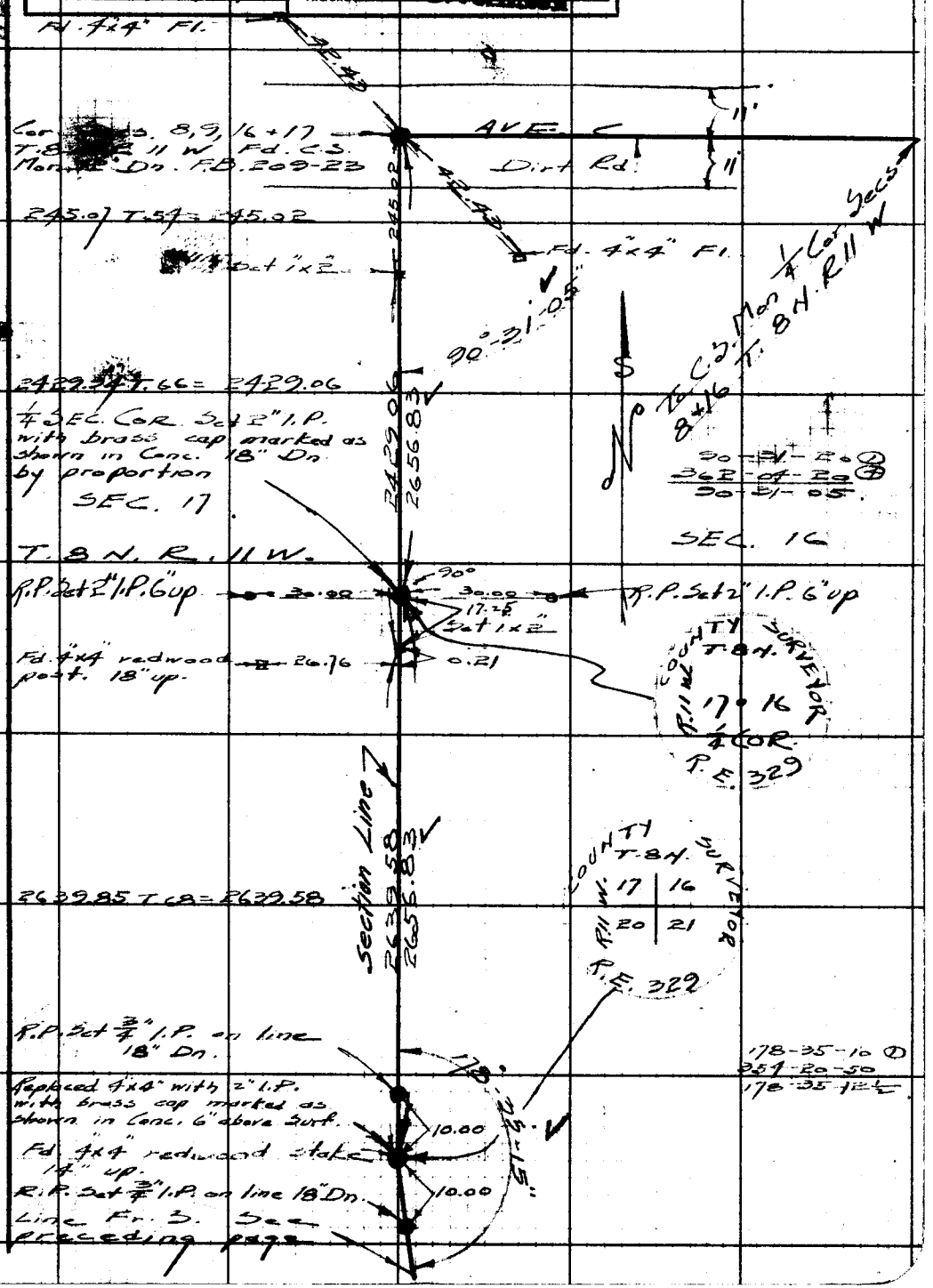
Do not extend notes this side of this line.

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

W 5 T0 C-2

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 55
Map No. B-2124	W. O. 8375 Tape No. 1 Std 84 °F	
Office Work Drawn	Surveyed by Rosecrans	
Checked McPherson	Notes R Date 11-16-45	
Date Feb. 1949.	Indexed A. C. Johnson	

W.S. 70 C-1

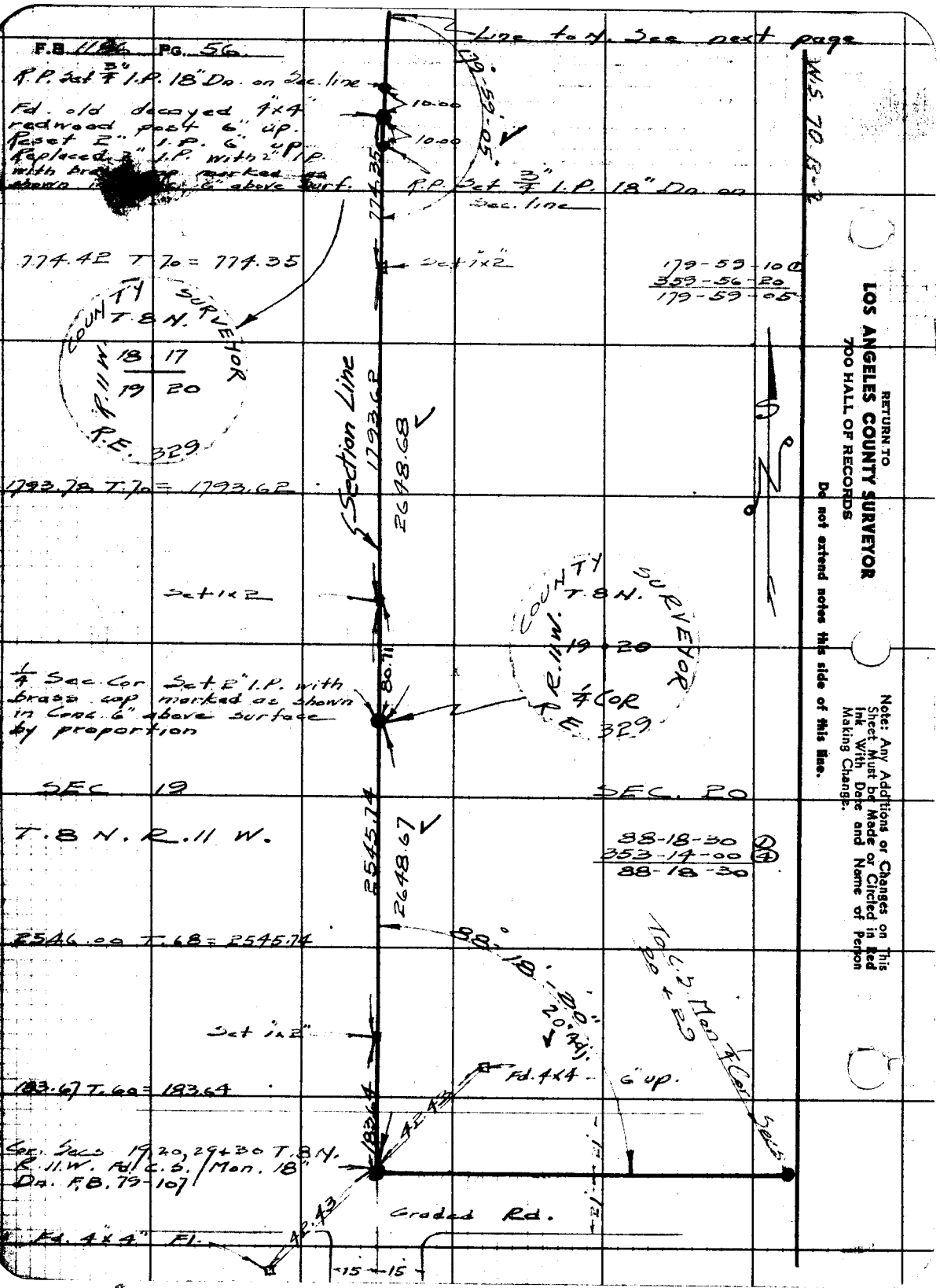


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

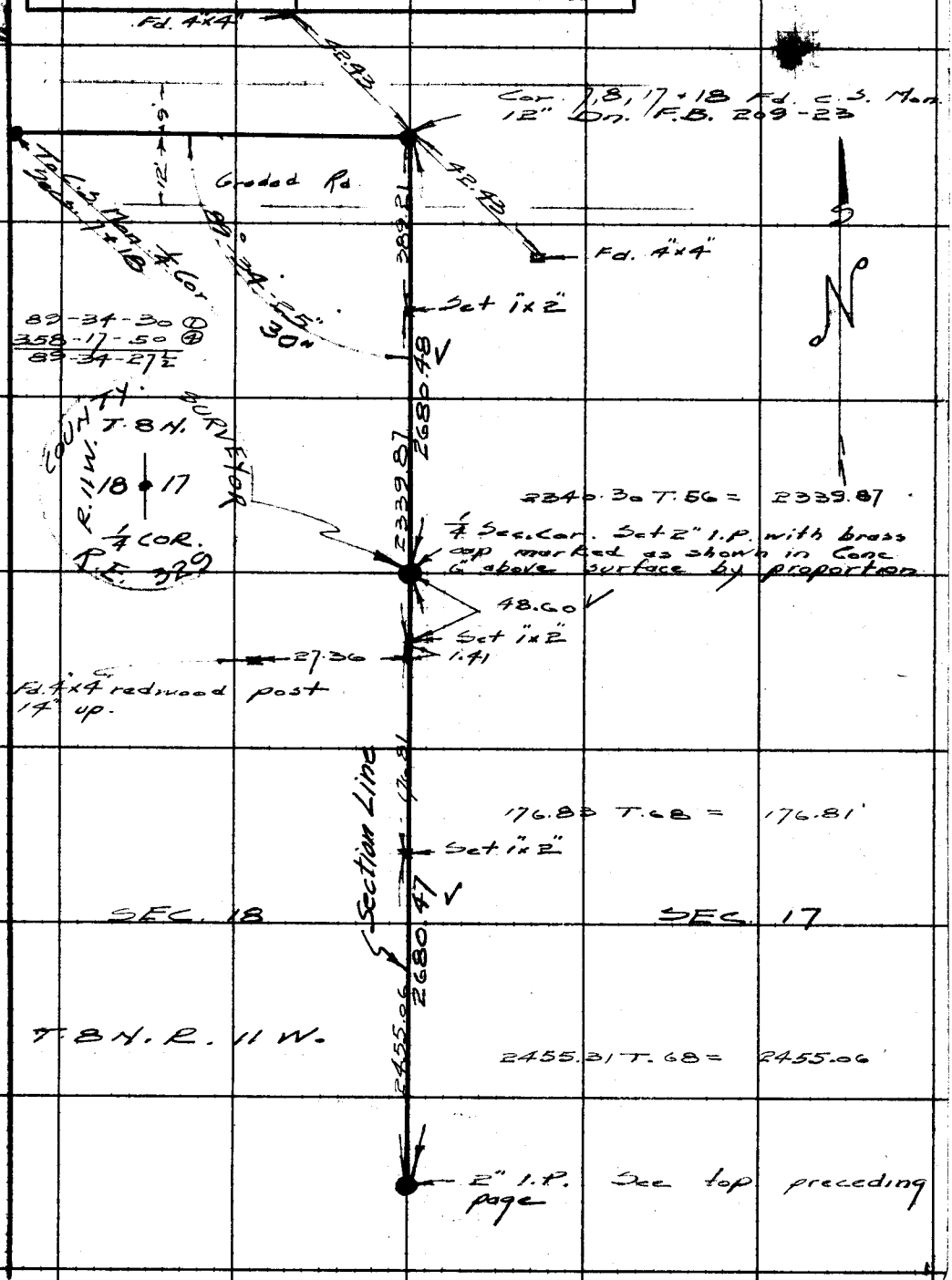
RETURN TO
LOS ANGELES COUNTY SURVEYOR
709 HALL OF RECORDS

FORM 247 SM 11-41


F.B. 1186 PG. 56
Line to N. See next page
R.P. Set 3/4" I.P. 18" Dn. on Sec. line
Fd. old decayed 4"x4" redwood post 6" up. Reset 2" I.P. 6" up. Replaced 2" I.P. with 2" I.P. with brass cap marked as shown in Conc. 6" above surf.
10.00
10.00
179-59-05
774.35
R.P. Set 3/4" I.P. 18" Dn. on Sec. line
774.42 T.70 = 774.35
Set 1"x2"
179-59-10 ①
359-56-20
179-59-05
COUNTY SURVEYOR
T.8 N.
R.11 W.
18 17
19 20
R.E. 329
Section Line
1793.62
2648.68
1793.78 T.70 = 1793.62
Set 1x2
COUNTY SURVEYOR
T.8 N.
R.11 W.
19 20
1/4 COR
R.E. 329
80.11
1/4 Sec. Cor Set 2" I.P. with brass cap marked as shown in Conc. 6" above surface by proportion
SEC. 19
SEC. 20
T.8 N. R.11 W.
2545.74
2648.67
88-18-30 ①
353-14-00 ④
88-18-30
2546.00 T.68 = 2545.74
88°18'20"
20" Adj.
To C.S. Mon 1/4 Cor Secs 20 + 29
Set 1"x2"
Fd. 4x4 6" up.
183.67 T.60 = 183.64
183.64
42.43
Cor. Secs 19, 20, 29 + 30 T.8 N. R.11 W. Fd. C.S. Mon. 18" Dn. F.B. 79-107
Graded Rd.
42.43
Fd. 4"x4" Fl.
15 15
N.S. 70 B-2
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No. B-2124	W. 08375 Tape No. 1 St'd 84 °F
Office Work Drawn	Surveyed by Rosecrans
Checked McPherson	Notes R Date 11-20-45
Date Feb. 1949	Indexed A. C. Johnson

F.B. 1186 Pg. 57



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

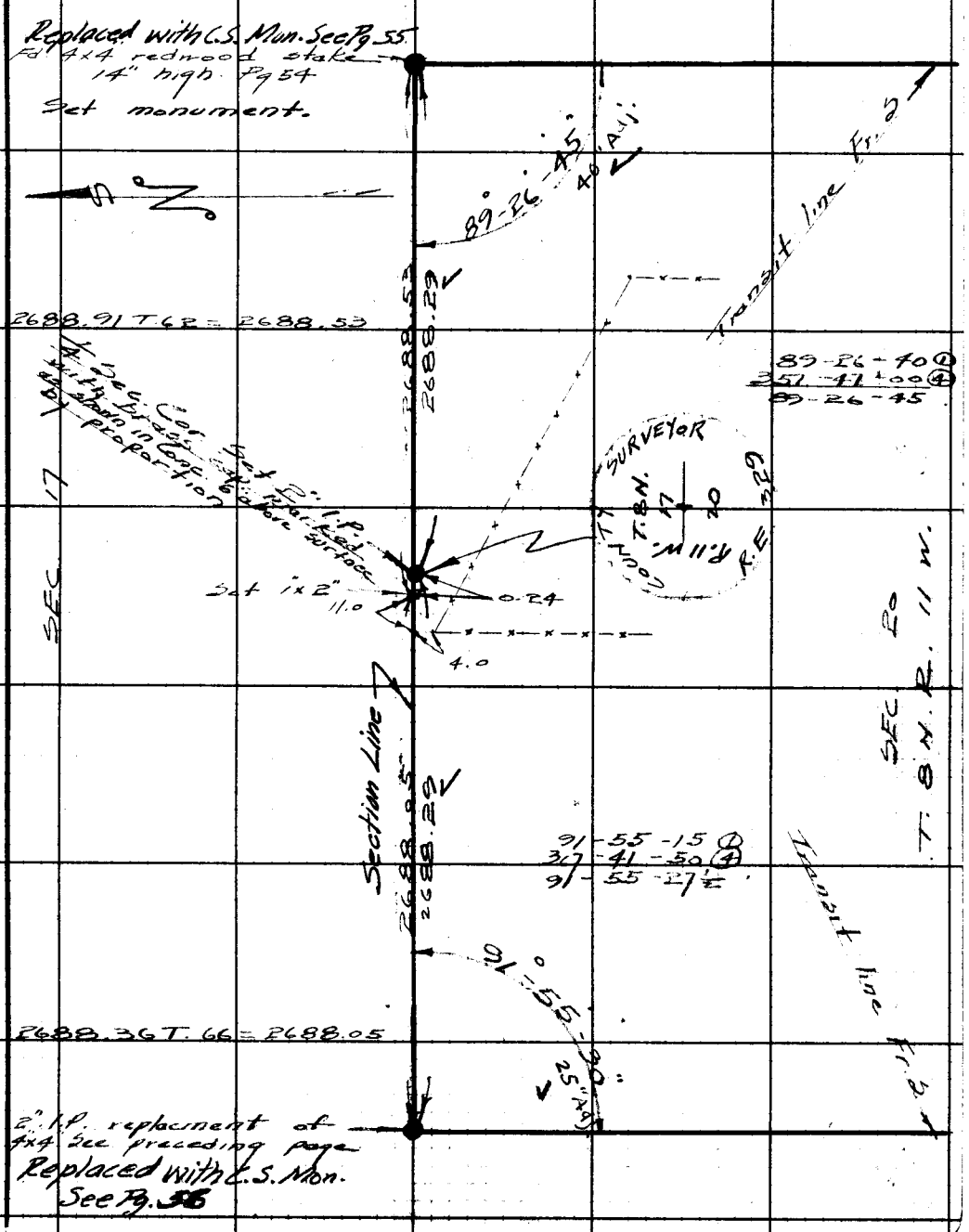
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 3-47 BM 11-41

Notes Ck'd by A.A.R.	Survey of Bickhorn Diagonal
Map No. B-2124	W. O. 8315 Tape No. 1 St'd 84 °F
Office Work Drawn	Surveyed by Rosecrans
Checked McPherson	Notes R Date 11-23-45
Date Feb. 1949.	Indexed A. C. Johnson

F.B. 1186 Pg. 59

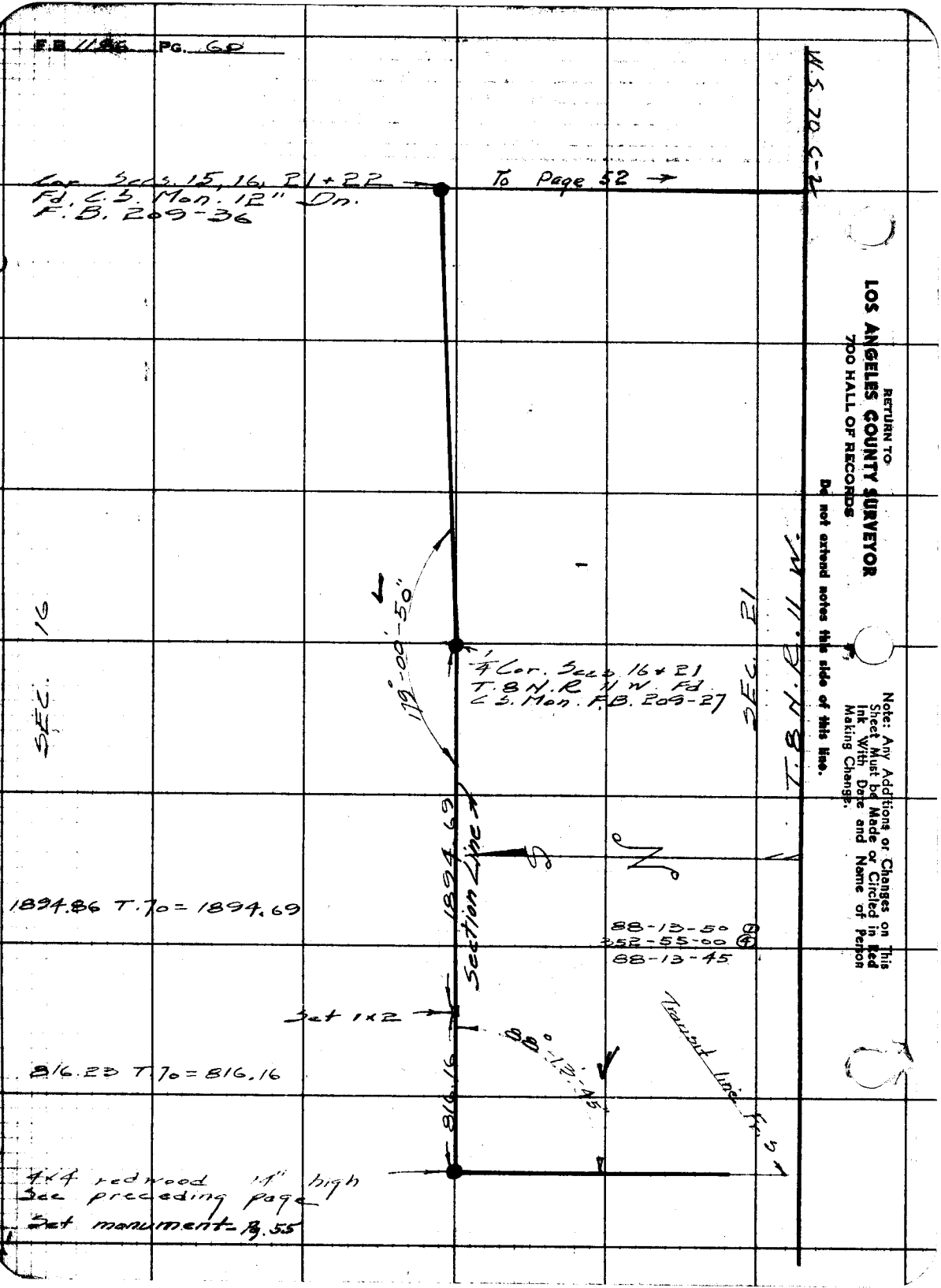


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41



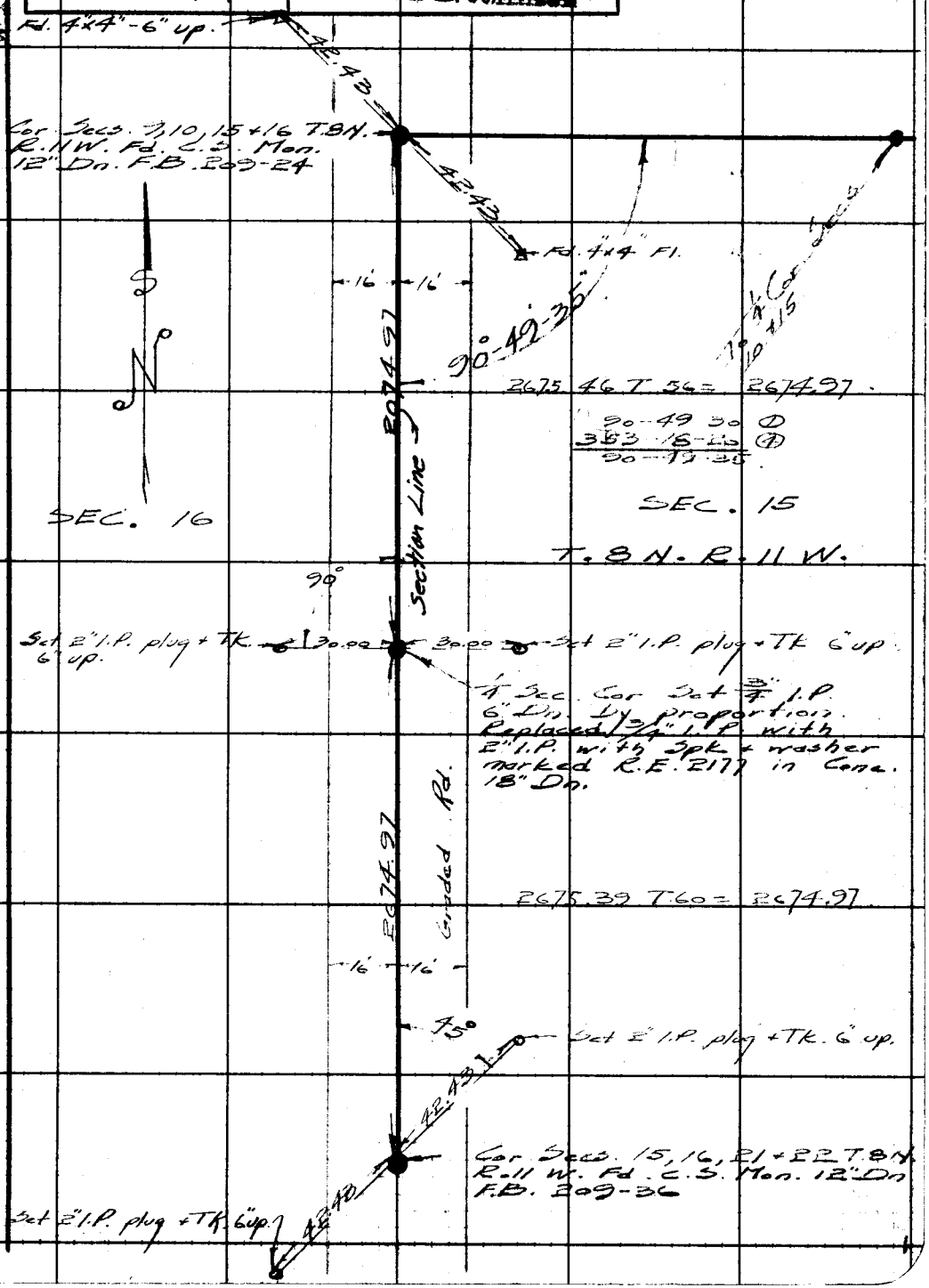
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by A.A.K.	Survey of Buckhorn Diagonal
Map No. B-2124	W. 08375 Tape No. 1 St'd 84 °F
Office Work Drawn	Surveyed by Rosecrans
Checked McPherson	Notes R Date 11-26-45
Date Feb 1949	Indexed A. C. Johnson

F.B. 1186 Pg. 61



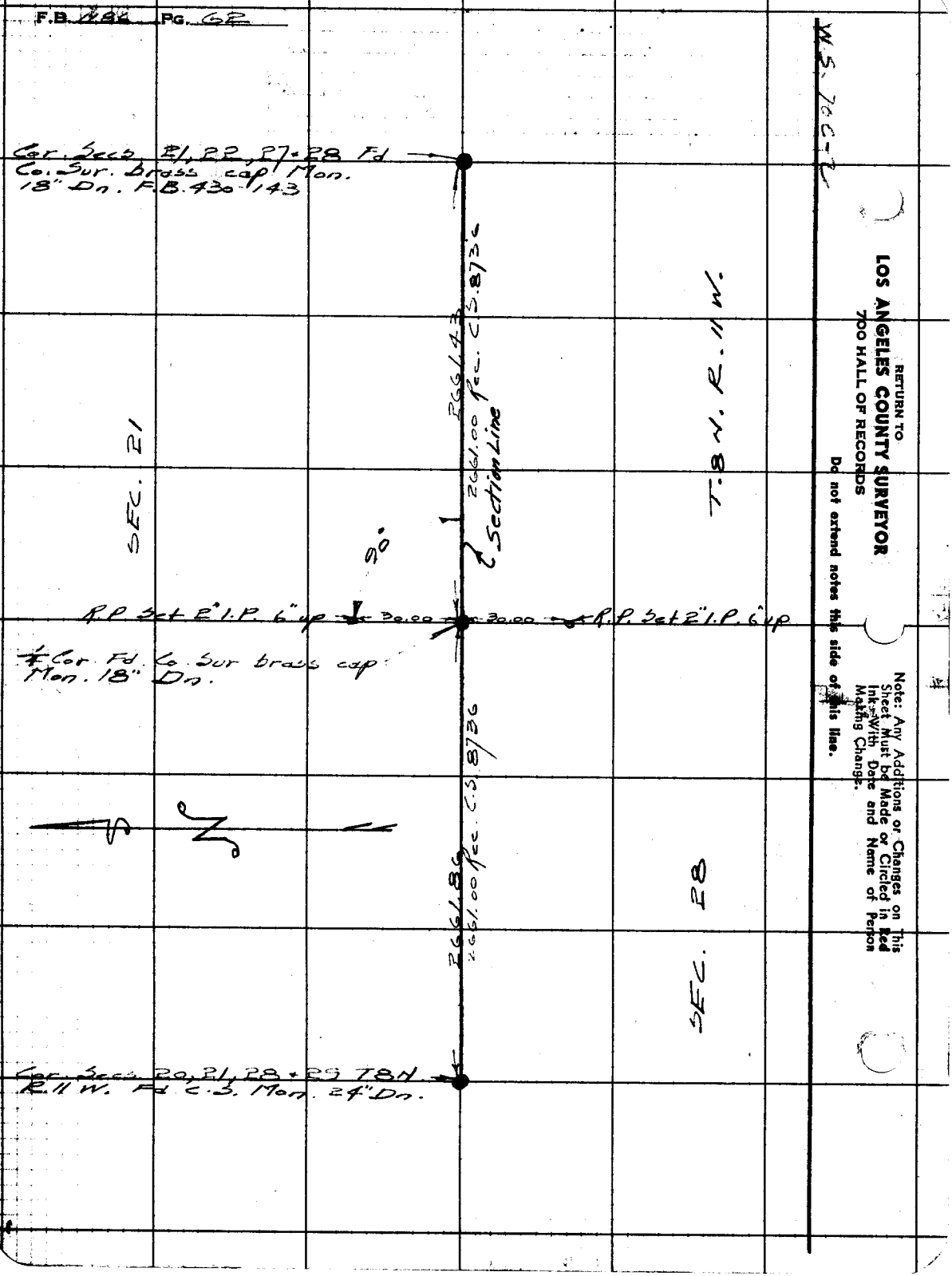
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 482 PG. 62



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

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O 8375 Tape No. 1 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 12-20-45
Date	Indexed A. C. Johnson

F.B. 1186 Pg. 63

W 3 70 D-1

Cor. Secs. 1, 2, 35, + 36 T. 8 + 9 N. R 11 W. Fd. C.S. Mon. F.B. 209-138

1/4 Cor. Secs. 1 + 36 T. 8 + 9 N. R. 11 W. Fd. C.S. Mon. F.B. 209-138

170.14

94°-20'-20" Turned

90°-43'-35" Calc.

94-20-15 ①
17-21-30 ②
94-20-22 1/2

170.49 @ 3-26 T. 50 = 170.14

SEC. 1

T. 8 N. R. 11 W.

1/4 Cor. Secs. 1 + 2 T. 8 N. R. 11 W. Fd. C.S. Mon. F.B. 209-138

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Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

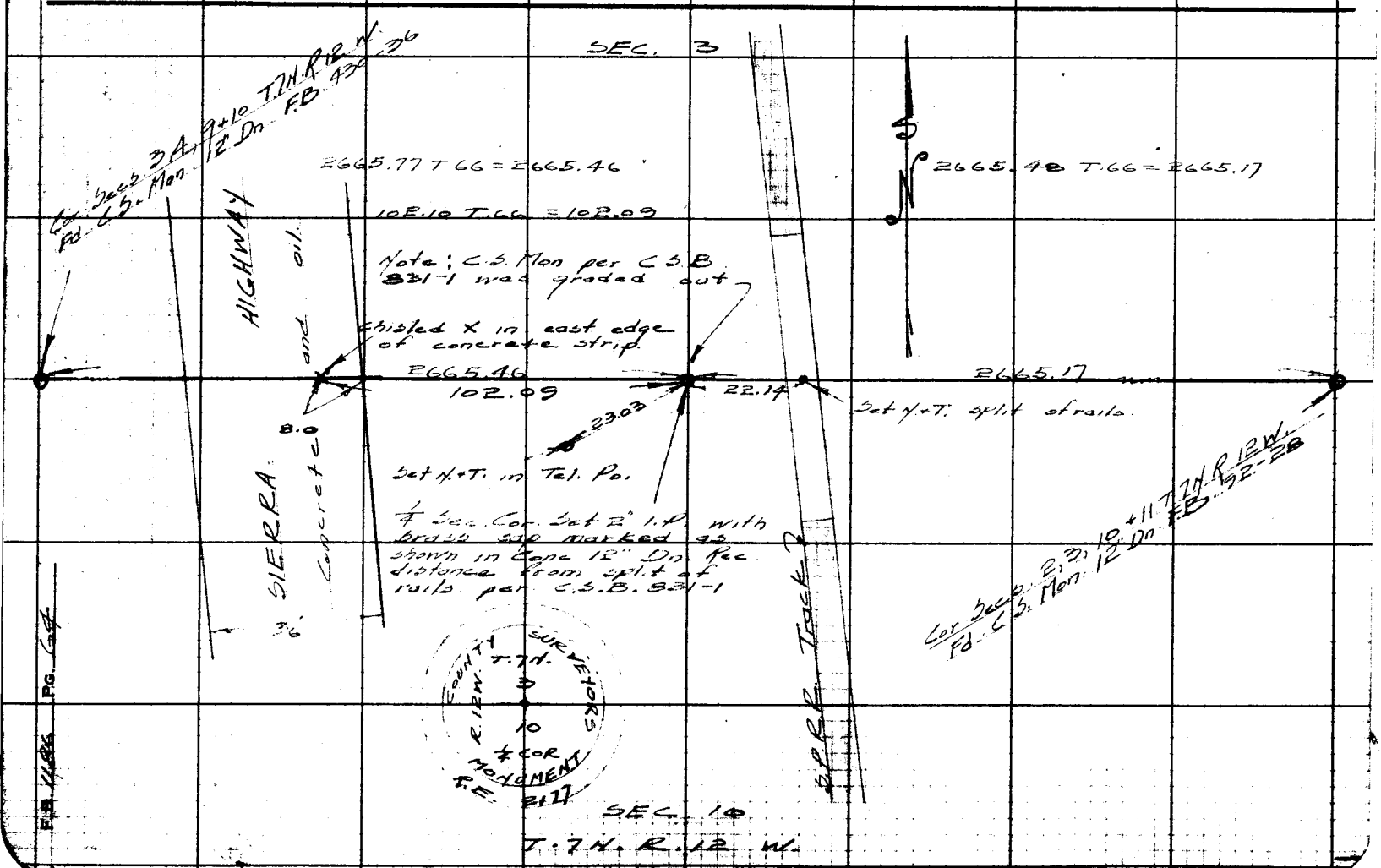
FORM 247 BM 12-41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

W.S. 70 A-4



F.B. 1186 PG. 64

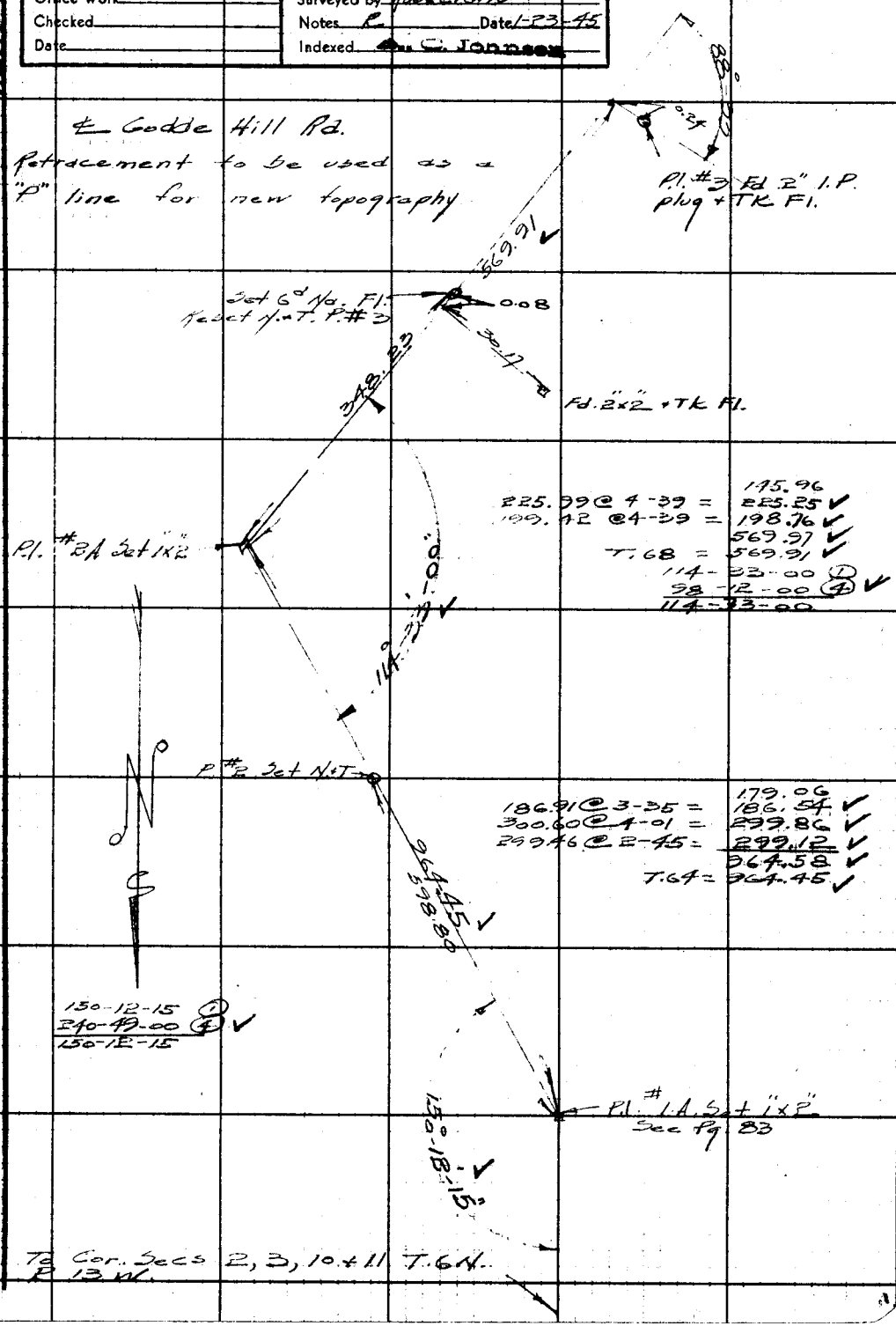
Notes Ck'd by K.R.M.	Survey of Buckhorn Diagonal
Map No.	W. 0837.5 Tape No. 66 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-23-45
Date	Indexed C. Johnson

F.B. 1186 Pg. 65

W.S. 1E C-4

℄ Godde Hill Rd.

Retracement to be used as a "P" line for new topography



225.99 @ 4-39 = 145.96
225.25 ✓
199.42 @ 4-39 = 198.76 ✓
569.97 ✓
T.68 = 569.91 ✓
114-33-00 (1)
98-12-00 (4) ✓
114-33-00

186.91 @ 3-35 = 179.06
186.54 ✓
300.60 @ 4-01 = 299.86 ✓
299.46 @ 2-45 = 299.12 ✓
964.58 ✓
T.64 = 964.45 ✓

150-12-15 (1)
240-49-00 (4) ✓
150-12-15

To Cor. Secs 2, 3, 10 + 11 T.6N. R 13 W.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-41

F.B. 1186 PG. 66

W.S. 116-1

To N+T.
Cont. bottom next page

600.34
S.1°E.

300.47 @ 2-00 = 300.29
300.18 @ 0-59 = 300.11
600.40
T.68 = 600.34

P#7 Set N.+T.
29.98
0.02
Fd. 2x2 + TK .10 up.

143°-35'-15"

98.66

98.67 T.68 = 98.66

P.I. #4 Fd. 2" I.P. plug + TK - 6" up.

98.68

98.69 T.68 = 98.68

143-35-15 ①
214-21-00 ④
143-35-15

P#6 Set N.+T.

228.25

228.27 T.68 = 228.25

P#5 Set N.+T.

600.55

300.39 @ 1-42 = 300.26
300.38 @ 0-48 = 300.35
600.61
T.68 = 600.55

P#4 Set 6d Na + T

221.43

221.46 T.64 = 221.43

107°-03'-30"

107-03-40 ①
68-14-10 ④
107-03-32½

Set 6d Na.
0.08
0.25
Set 6d Na.

569.91
P.I. #3 Fd. 2" I.P. plug + TK Fl.

To P.I. #2A Sec. preceding

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.

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

Notes Ck'd by K.R. McPh	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-24-46
Date	Indexed C. Johnson

F.B. 1186 PG. 67

W.S. 16 C-1

Cont bottom next page

122.57 @ 15-20 T 76 = 118.20 ✓

Int. Set 1"x2" - 4" Dn.

Set 6d Na. 4" Dn.

Pl. #6 Fd. 2" I.P. plug + TK 4" Dn.

103-08-00 ①
52-31-40 ④ ✓
103-07-25

103-07-55"

251.46

68.68

149°-25'-25"

374° W.
Fd. 2"x2" R.P.

0.73

Set 1"x2" P. #12

R.P. Fd. 2"x2" Fl.

118.20

Pl. #5A Set 1"x2"

149-25-20 ①
237-41-40 ④
149-25-25

Set 1x2 P. #11

68.98 @ 5-17 T.50 = 68.68 ✓
Tape Std. 68

99.70 @ 12-30 = 97.34 ✓
101.10 @ 1-32 = 101.06 ✓
198.40 ✓
T.72 = 198.38 ✓

Set N.+T. P. #10

302.02

1.82

300.66 @ 3-03 = 300.~~17~~ 23
302.~~89~~ 05
T.70 = 302.~~86~~ 02

Set N.+T. P. #9

600.01

300.66 @ 3-58 = 299.94 ✓
300.49 @ 2-51 = 300.12 ✓
600.06 ✓
T.70 600.01 ✓

P. #8 Set N.+T.

To N.+T. See preceding page

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

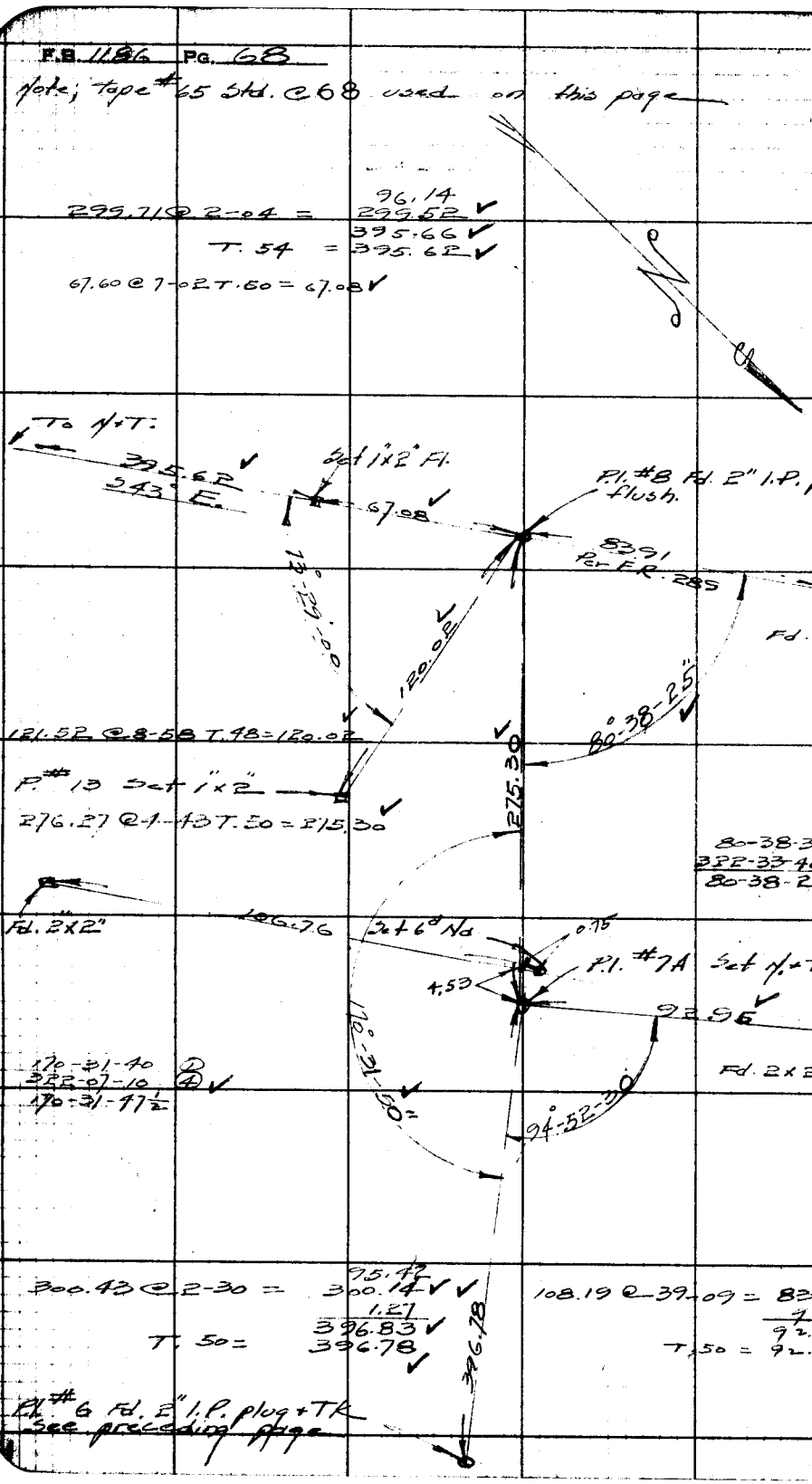
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 1186 Pg. 68

W.S. 16C-1

Note; tape #65 Std. @ 68 used on this page



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

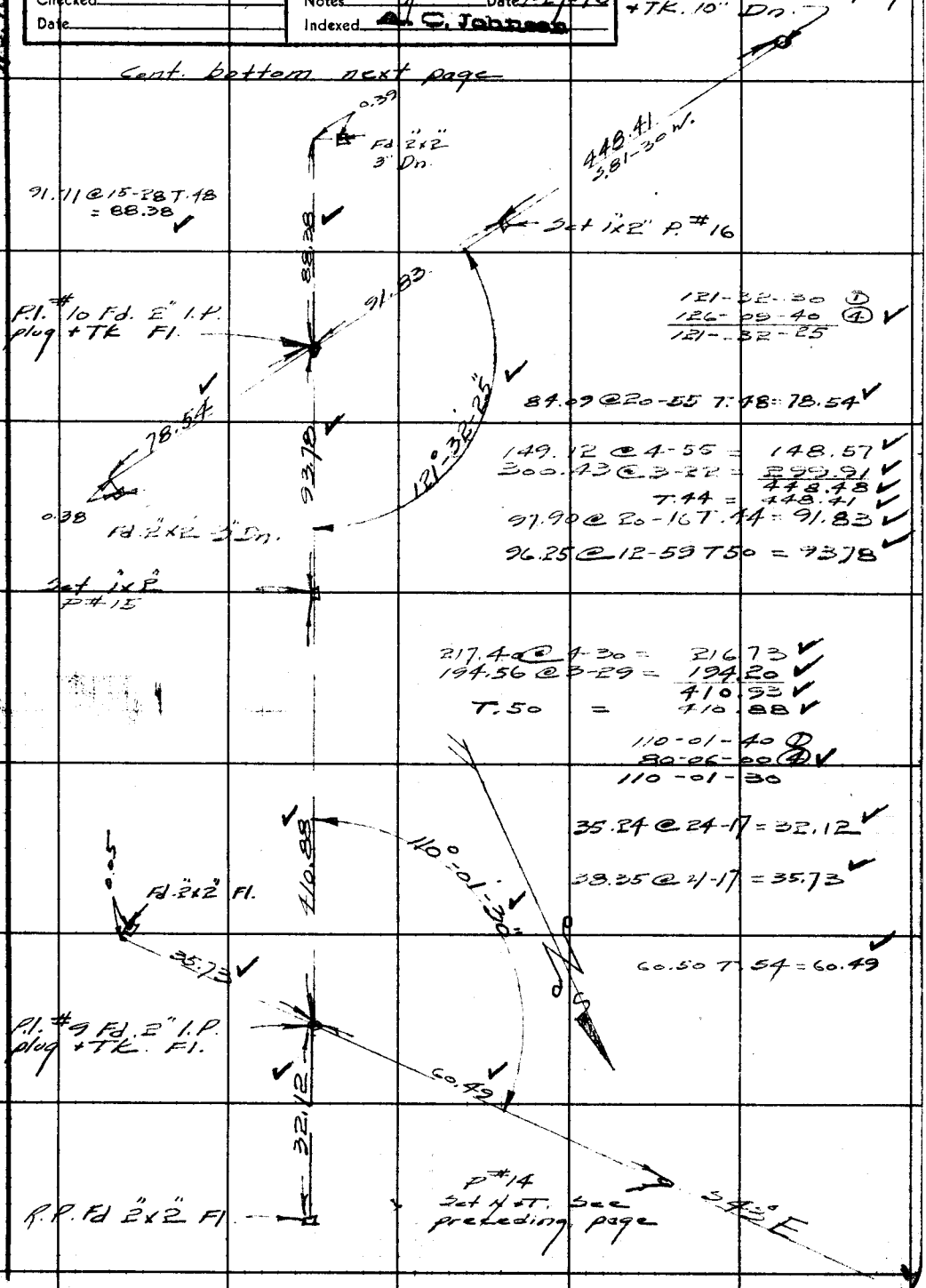
Notes Ck'd by K.R. McPh
Map No.
Office Work
Checked
Date

Survey of Buckhorn Diagonal
W. O. 8375 Tape No. 65 St'd 68 °F
Surveyed by Fosecrans
Notes Date 1-29-46
Indexed A. C. Johnson

F.B. 1186 PG. 69

W.S. 16 C-1

Cont. bottom next page



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

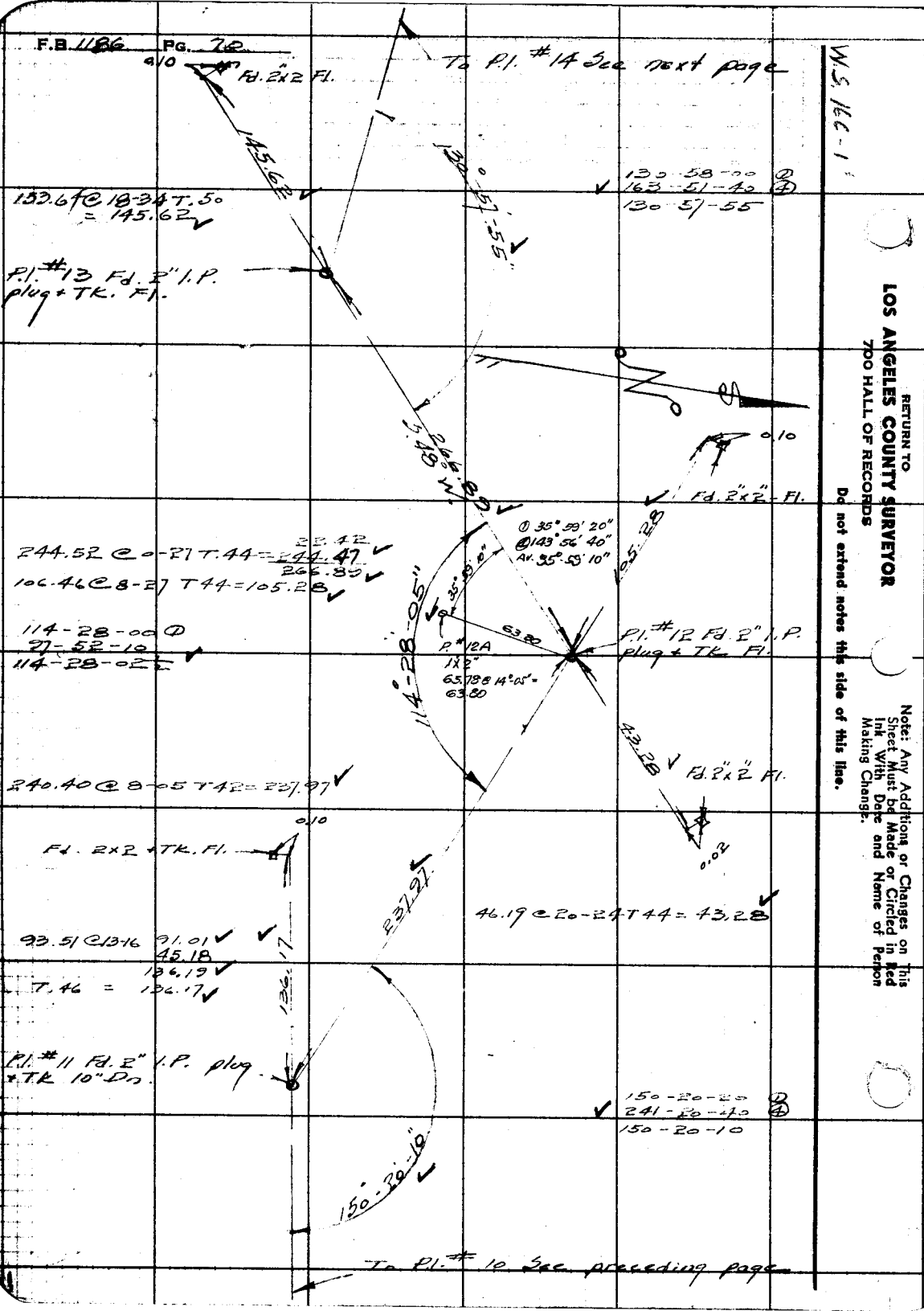
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 10-41

F.B. 1186 Pg. 72

W.S. 166-1



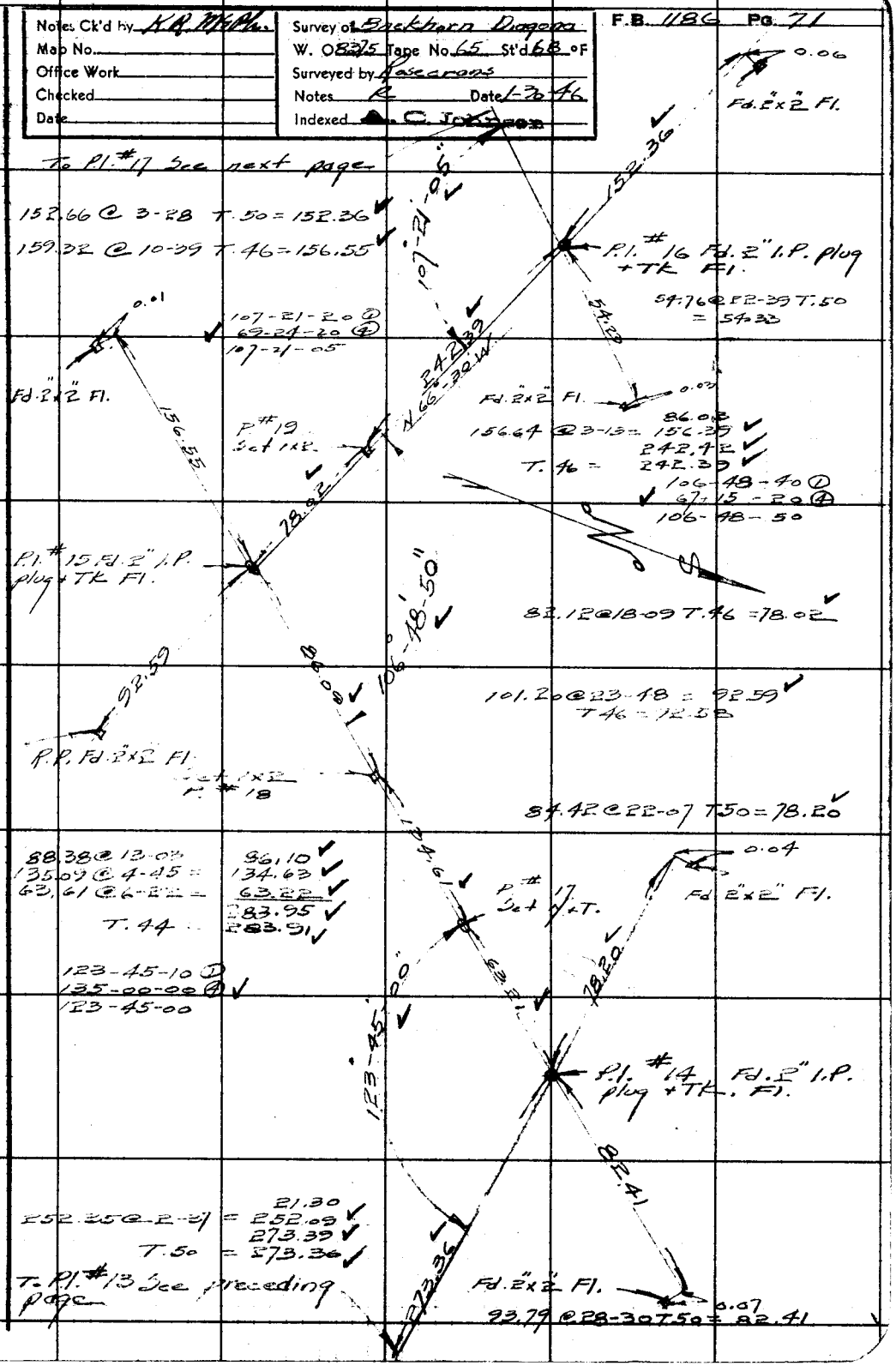
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R. McPh.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 71
Map No.	W. 08375 Tape No. 65 St'd 68 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-30-46	
Date	Indexed A. C. Johnson	

W 5 11 C-1



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

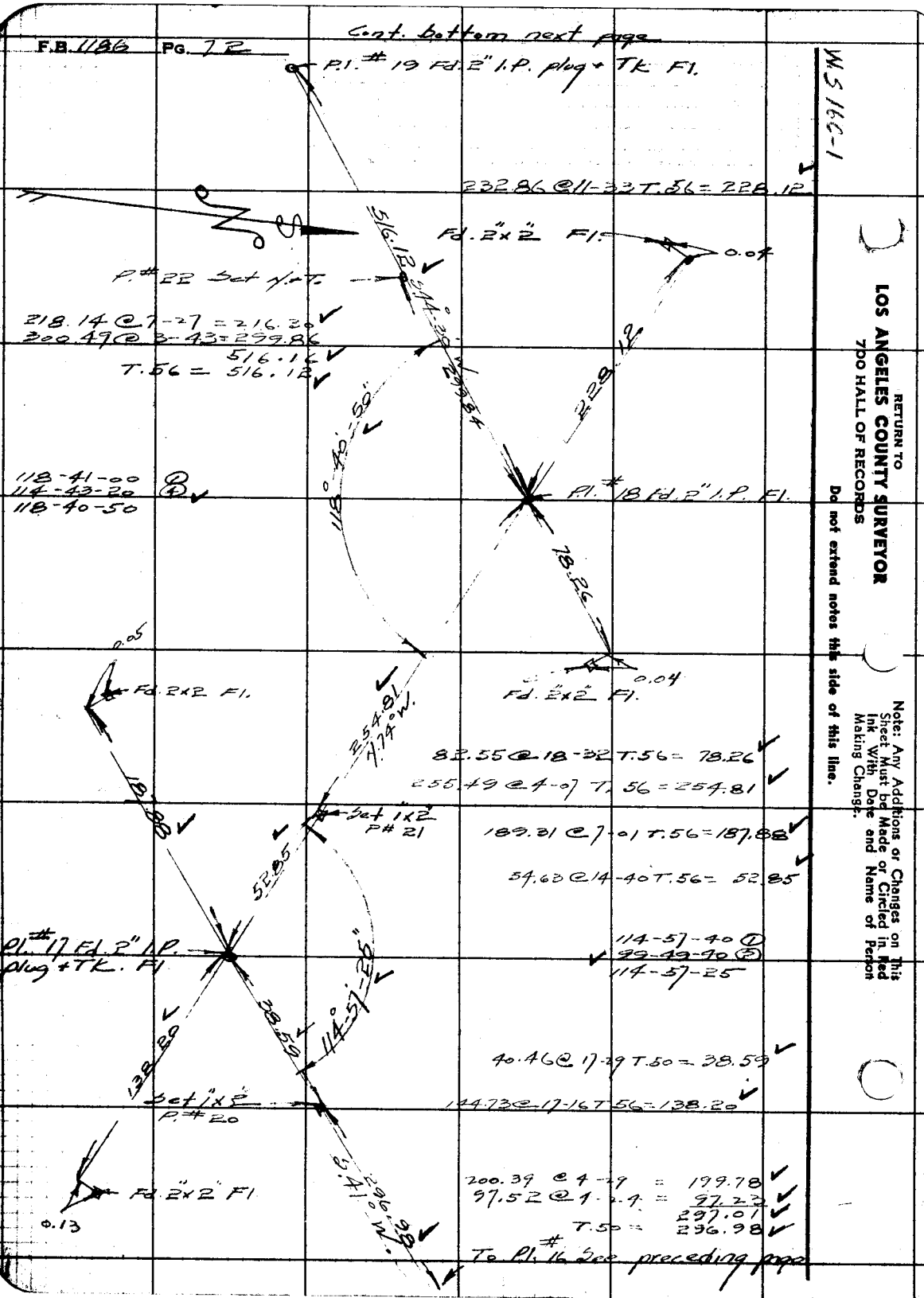
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 847 5M 11-41

F.B. 1186 PG. 72

Cont. bottom next page



RETURN TO
LOS ANGELES COUNTY SURVEYOR
7100 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by K.R. McPh.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 73
Map No.	W. 08375 Tape No. 65 Std 68 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 2-1-46	
Date	Indexed [illegible] Johnson	

W.S. 16 C-1

To P.I. #23 See next page

122-04-20 ①
128-16-40 ④
122-04-10

122°-04'-10"

N 49° W.

Fd. 2"x2" Fl.
0.03
191.02

P.I. #21 Fd. 2" I.P. plug + TK Fl.
41.83

P #25 Fd. 2x2"-3" up.
411.90

N 8°-30' W

Fd. 2"x2" Fl.
0.08
126.34

P.I. #22 Fd. 2" I.P. plug + TK Fl.
25.79

89°-58'-55"

Fd. 2x2 Fl. Tang. Prod.
238.56 @ .00 = 238.56
175.95 @ 9-45 = 173.41
411.97
26.19 @ 10-00 T40 = 25.79 T.40 = 411.90
132.48 @ 17-29 T40 = 126.34

89-58-40 ①
359-55-30 ④
89-58-52½

276.03

193.69 @ 9-26 T.38 = 191.02
42.59 @ 10-44 T.38 = 41.83

59.63 @ .00 T.38 = 59.62
216.45 @ .00 T.38 = 216.41
276.03
124.39 @ 4-15 T.56 = 124.04
185.37 @ 4-25 T.56 = 184.81

44.21
56.89
101.10
T.56 = 101.09

Set 1"x2" P #24

90-00-30 ①
360-02-20 ④
90-00-35

123.47 T.56 = 123.46

90°-00'-00"

Fd. 2"x2" Fl.
124.04

24.85
300.37 @ 1-15 = 300.30
325.15
T.56 = 325.12

P.I. #19 Fd. 2" I.P. plug + TK

184.81
0.11
101.09
325.12
123.46
0.05
Fd. 2"x2" Fl.

Set 1"x2" P #23

P.I. #20 Fd. 2" I.P. Fl.

79.61 T.56 = 79.60

35°-56'-25"

79.60
0.24
Fd. 2"x2" Fl.

35-56-20 ①
43-45-30 ④
35-56-22½

To P.I. #18 See preceding page

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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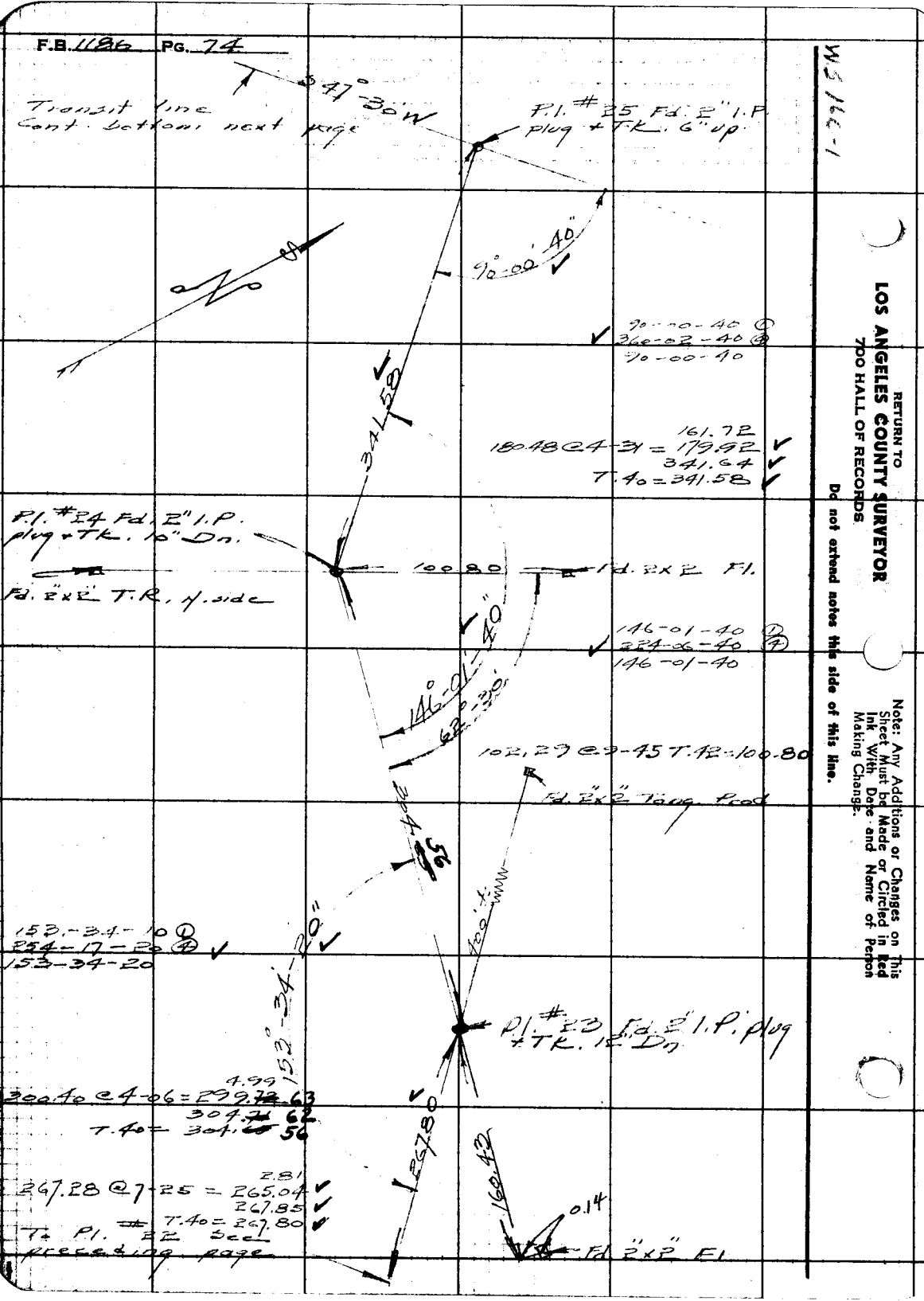
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 847 5M 11-41

F.B. 1186 PG. 74



WS 1163-1

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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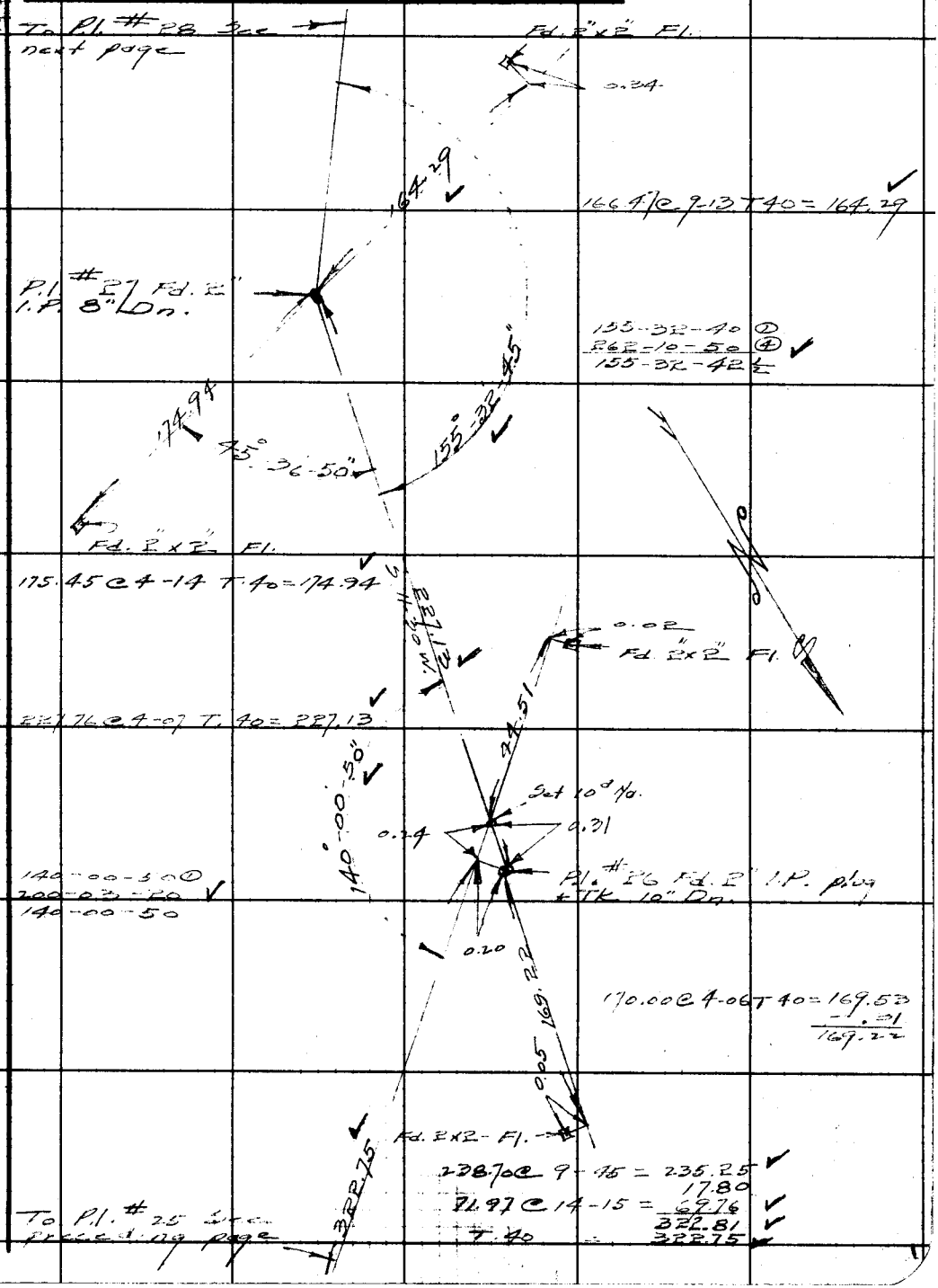
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by K.R. McPh	Survey of Buckhorn Diagonal
Map No.	W. 08375 Tape No. 65 St'd 68 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 2-5-46
Date	Indexed C. Johnson

F.B. 1186 Pg. 75

W.S. 16-1

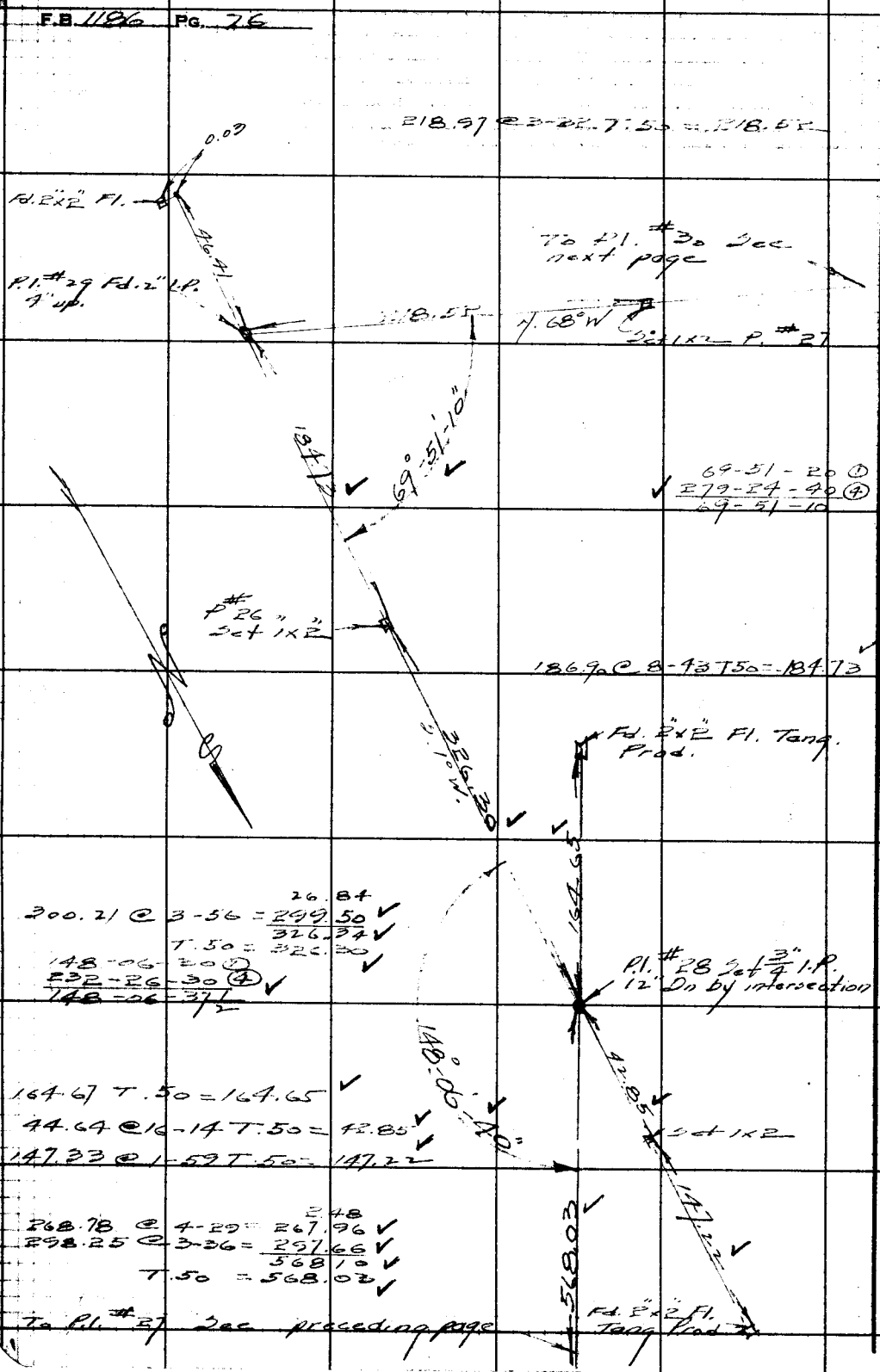


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 10-41



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

Notes Ck'd by K.R. McPh.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 77
Map No.	W. O. 8375 Tape No. 65 St'd 68 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 2-5-46	
Date	Indexed A. C. Johnson	

W.S. 16 C-1

To P.I. #32 See next page

Set N.+T. P. # 28

Fd. 2"x2" Fl.

0.07

N 86-30 W 515.20

30.87

215.10
300.35 @ 2-42 = 300.16
515.26
T.50 = 515.20

P.I. #31 Fd. 2" I.P. plug + Tk. 5" Dn.

154°36'-15"

154-36-15

155.98

193.83 @ 10-00 T.50 = 190.87

156.53 @ 4-42 T.50 = 155.98

0.02

Fd. 2"x2" Fl.

708.04

108.44
300.26 @ 2-30 = 299.97
300.56 @ 4-25 = 299.67
708.08
T.60 = 708.04

171-49-30
327-19-00
171-49-45

171°-49'-45"

0.25

P.I. #30 A. Set S.W.+T. 1" Dn.

Fd. N.+T. Fl.

73.26

Fd. 2"x2" Fl.

78.13 @ 20-19 T.50 = 73.26

61°-31'-20"

435.61

136.51 @ 2-29 = 136.36
300.22 @ 4-29 = 299.30
435.66
T.50 = 435.61

To 1"x2" See preceding page

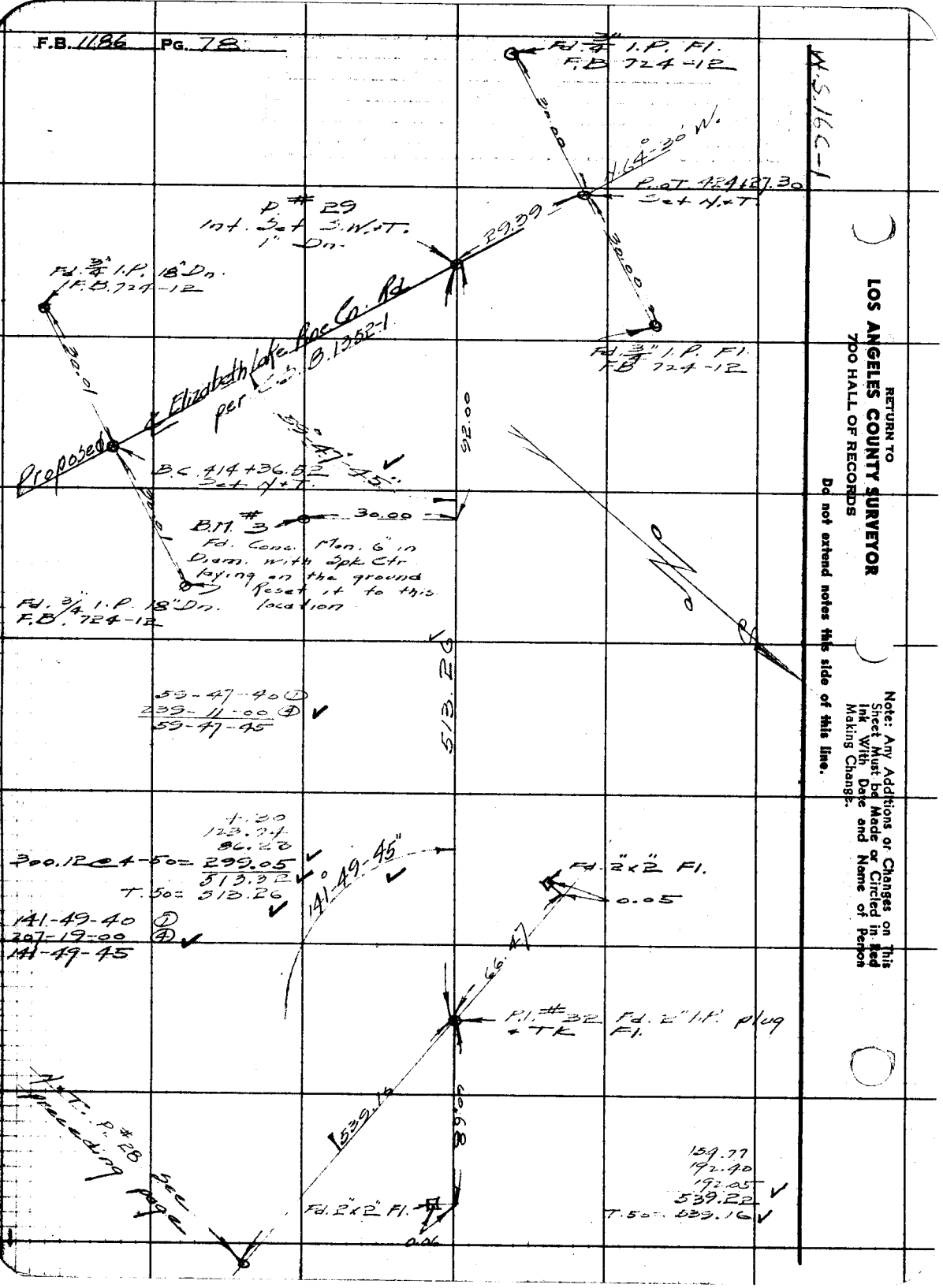
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 Pg. 78



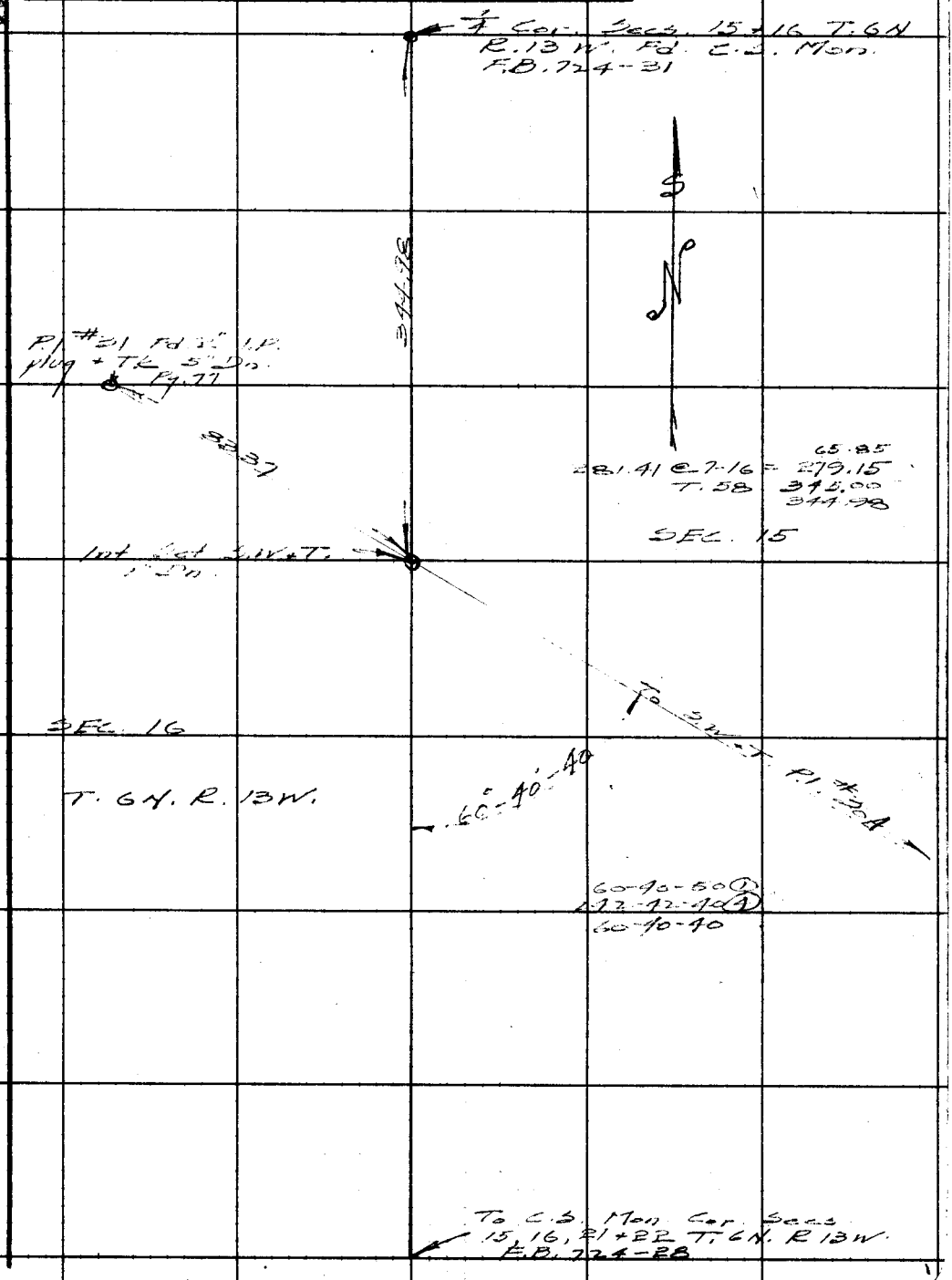
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.

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

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O 8375 Tape No. 65 St'd 68 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 2-6-46
Date	Indexed A. C. Johnson

F.B. 1186 Pg. 79

W.S. 16C-1



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 PG. 80

To C.S. Mon. Cor. Secs. 10, 11, 14 + 15 T.6 N. R.13 W.

			16.70
298.66 @	18-50 =		282.67
300.86 @	14-35 =		291.17
83.97 @	6-14 =		83.47
78.47 @	14-34 =		75.95
166.80 @	22-16 =		154.36
300.23 @	10-12 =		295.49
94.08 @	5-25 =		93.66
300.28 @	15-29 =		289.38
59.24 @	12-12 =		57.90
			1640.75
T.58 =			1640.64
			11.28
278.32 @	26-10 =		249.80
			261.08
T.52 =			261.05

1640.64

Fd. 1"x2" Pl.

110.42 T.56 = 110.41

261.05

Int. Set S.W. + T. 1" Dn.

"1x2" Pg 69

110.41

To 2" I.P. Pl. #11

To 2" I.P. Pl. #10

448.41

15.97

84°-17'-15"

Set 1"x2"

84-17-00 (1)
337-09-00 (4)
84-17-15

SEC. 15

SEC. 14

T.6 N. R.13 W.

740.51

283.71 @	21-37 =		263.76
			101.69
300.45 @	9-37 =		296.23
			78.89
			740.57
T.56 =			740.51

¼ Cor. Secs. 14 + 15 T.6 N. R.13 W.
Fd. C.S. Mon. F.B. 139-99.

W.S. 160-1

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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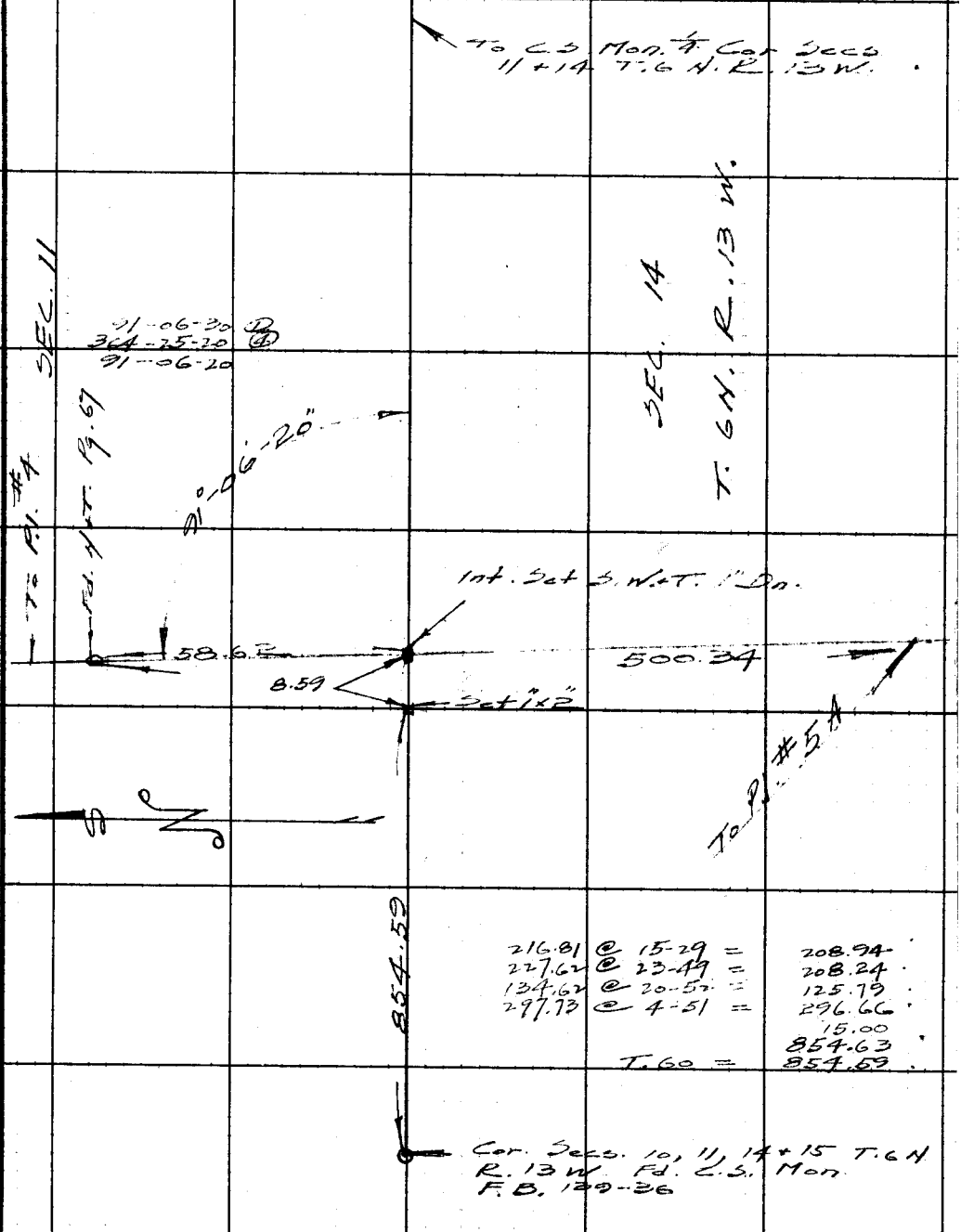
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 65 St'd 68 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 2-7-46
Date	Indexed A. C. Johnson

F.B. 1186 Pg. 81

W.S. 16 C-1



216.81	@ 15-29 =	208.94
227.62	@ 23-49 =	208.24
134.62	@ 20-52 =	125.79
297.73	@ 4-51 =	296.66
		15.00
		854.63
	T.60 =	854.59

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 PG. 82

Location of improvements
From P.I. # 1 Godde. Hill Road
to Ave. M. and 60th St W

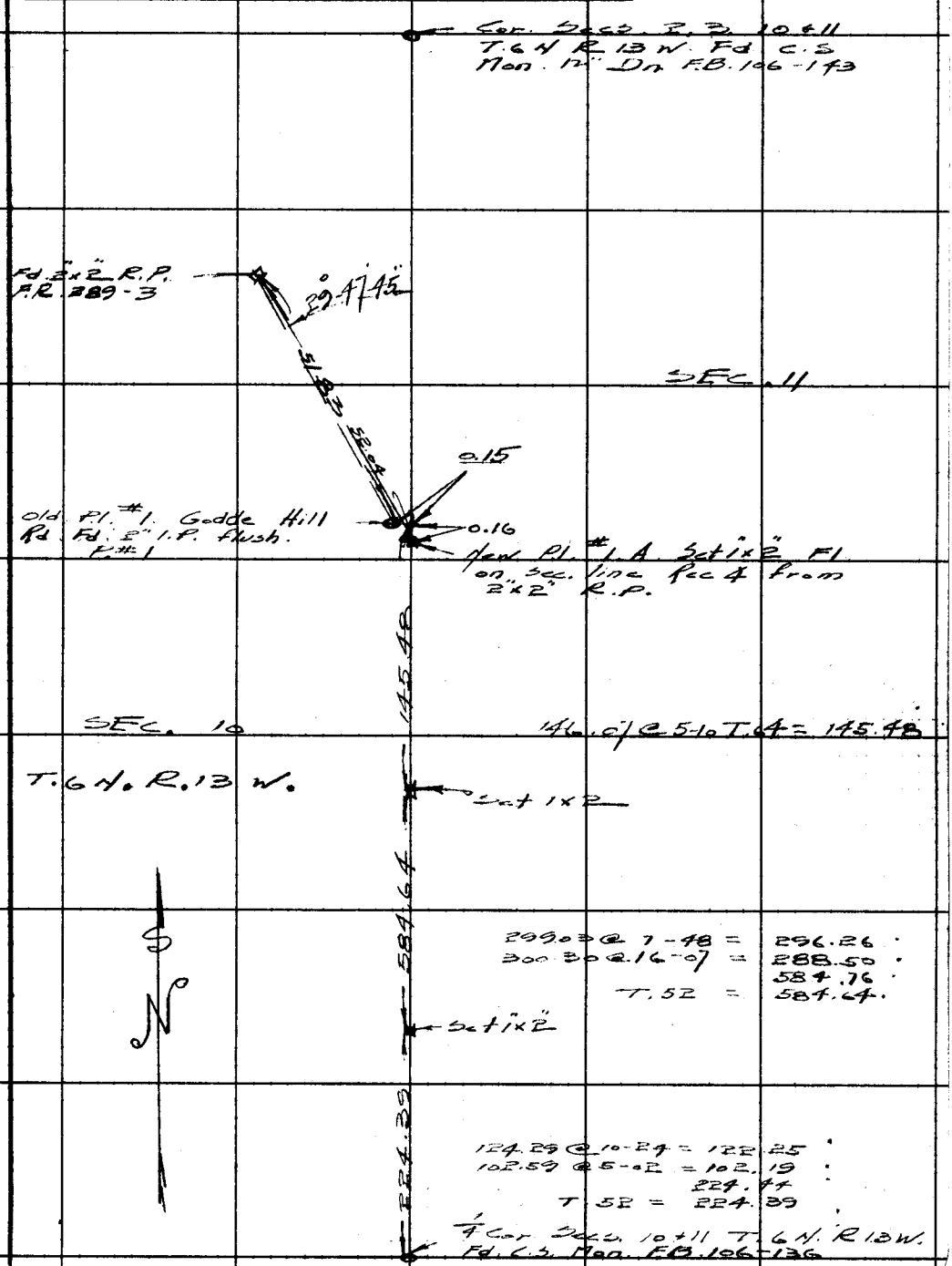
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-21-46
Date	Indexed A. C. Johnson 4-11-46

F.B. 1186 PG. 83



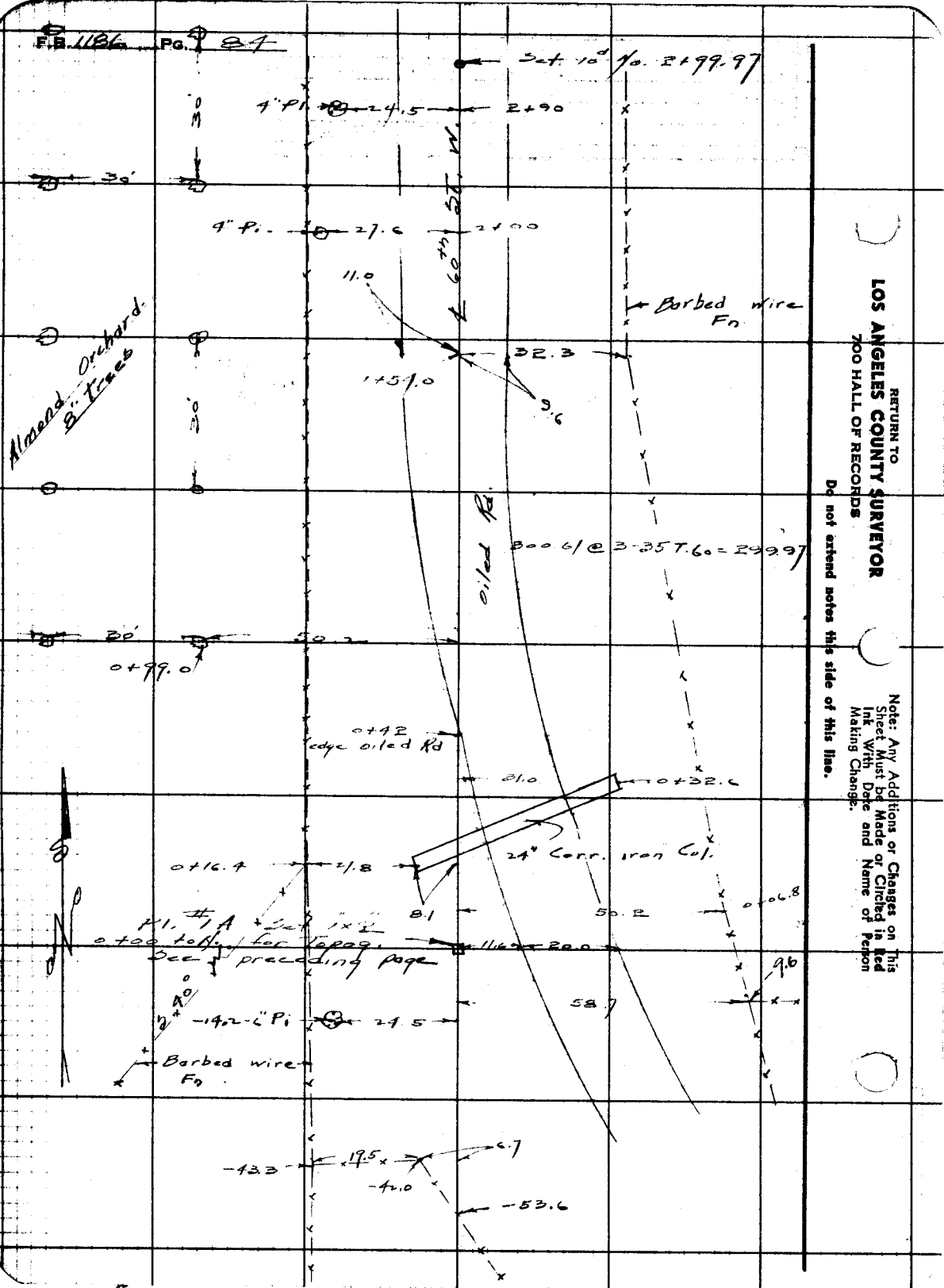
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 Pg. 84



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

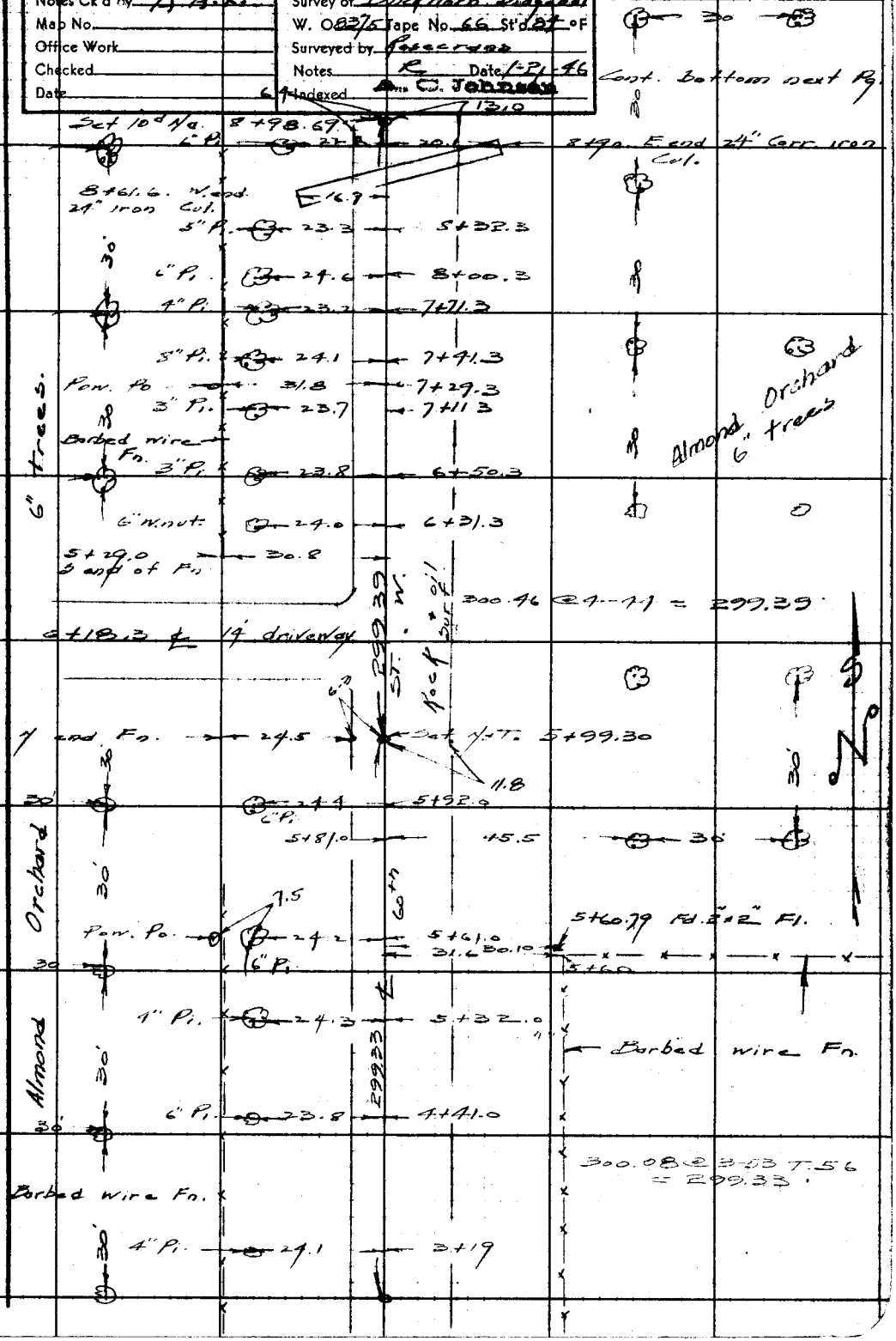
Do not extend notes this side of this line.

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

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

Survey of Buckhorn Diagonal
W. O. 83/5 Tape No. 66 St'd 84 °F
Surveyed by Rosecrans
Notes R Date 1-21-46
Indexed A. C. Johnson

F.B. 1186 PG. 85



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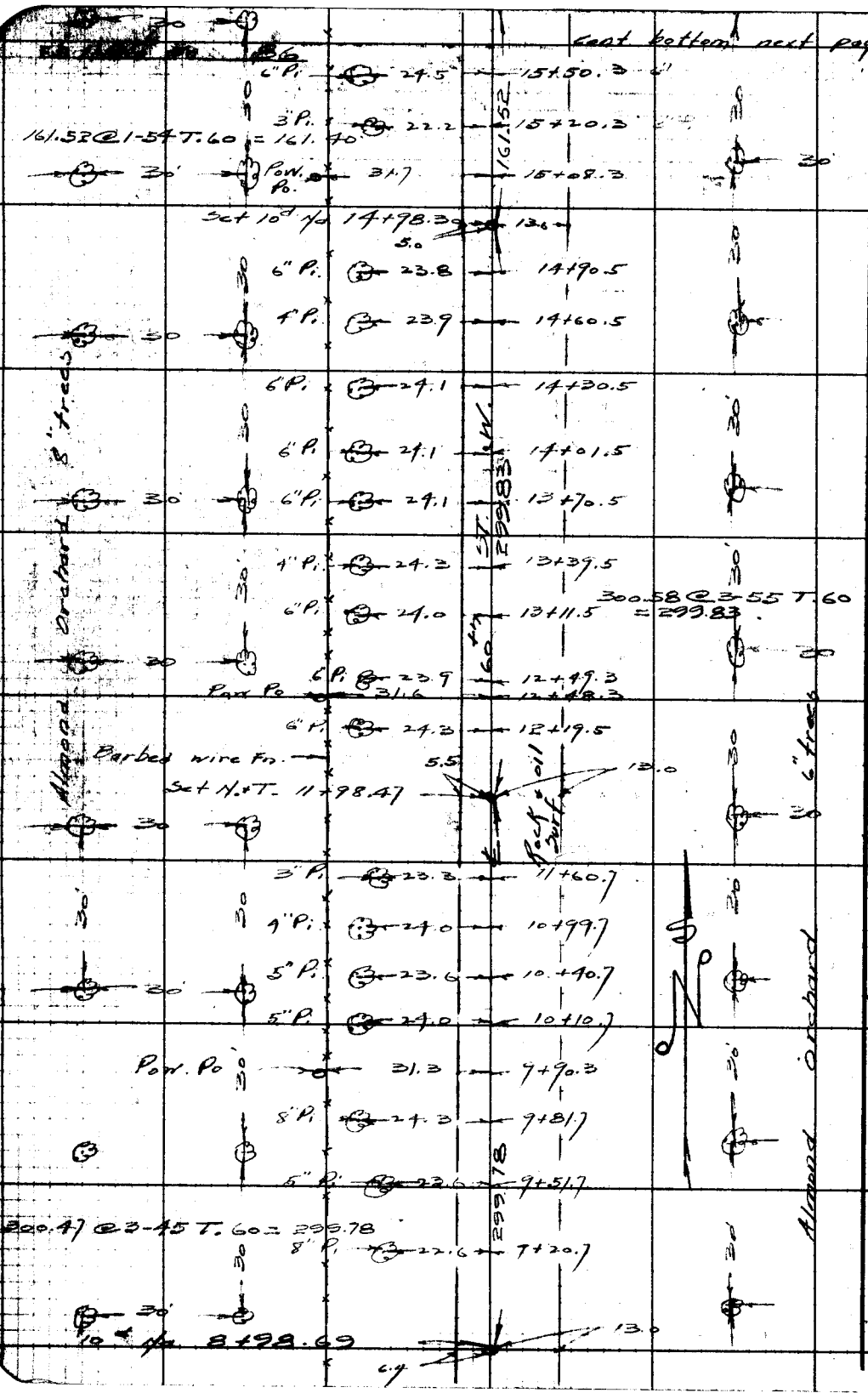
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd By A.A.R.	Survey of Buckhorn Diagonal
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-28-46
Date	Indexed A. C. Johnson

F.B. 1186 [illegible]

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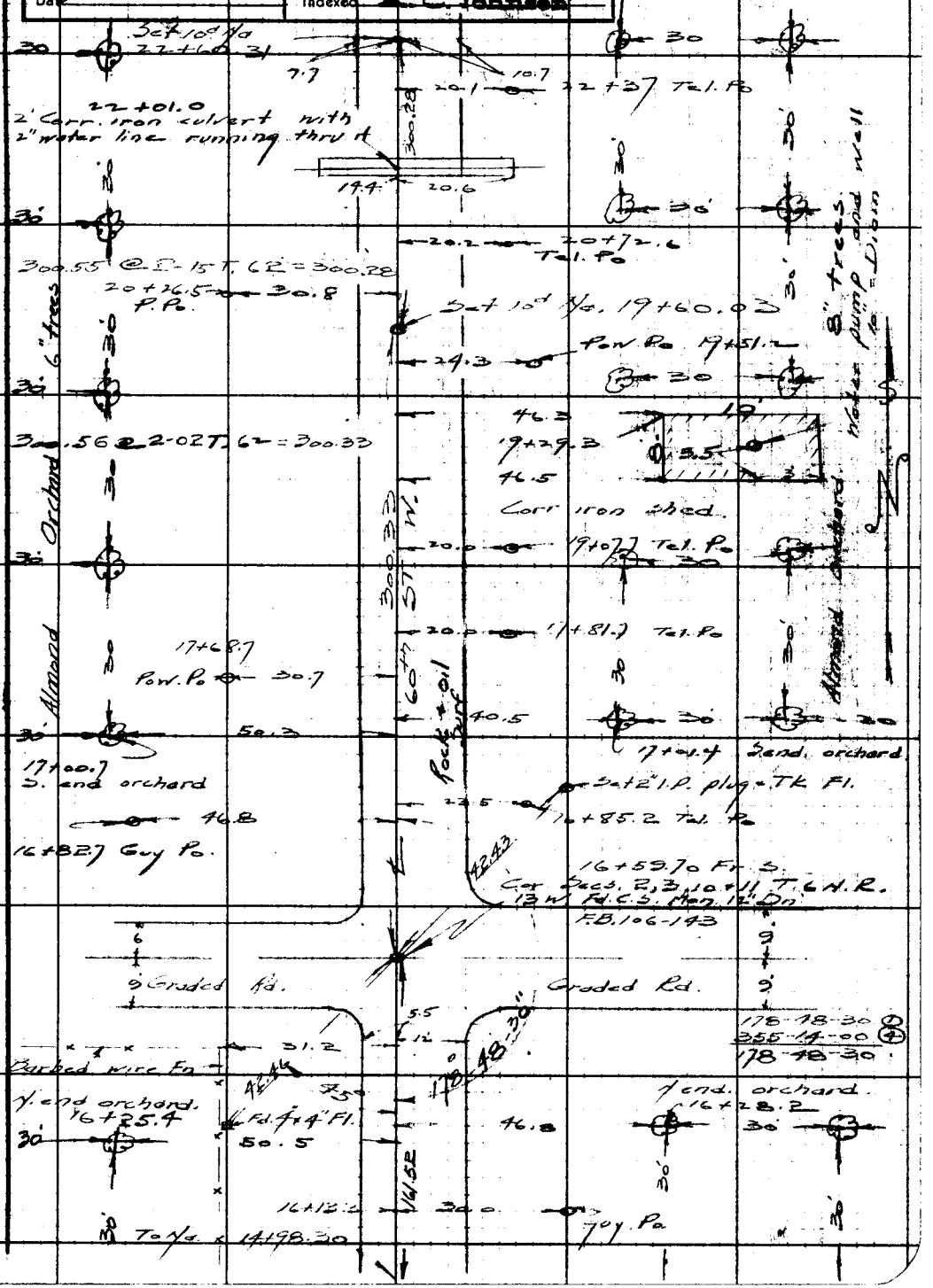

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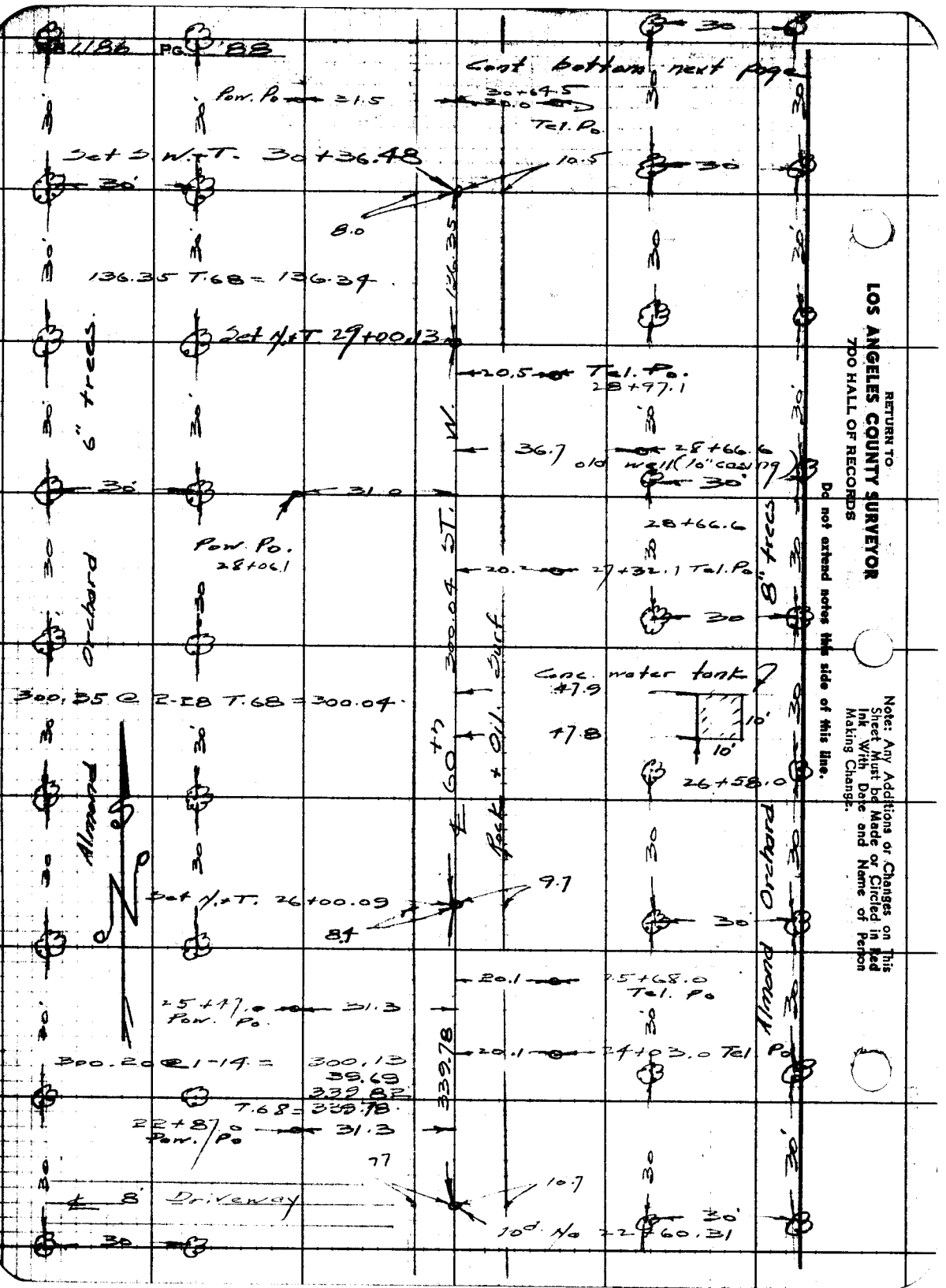
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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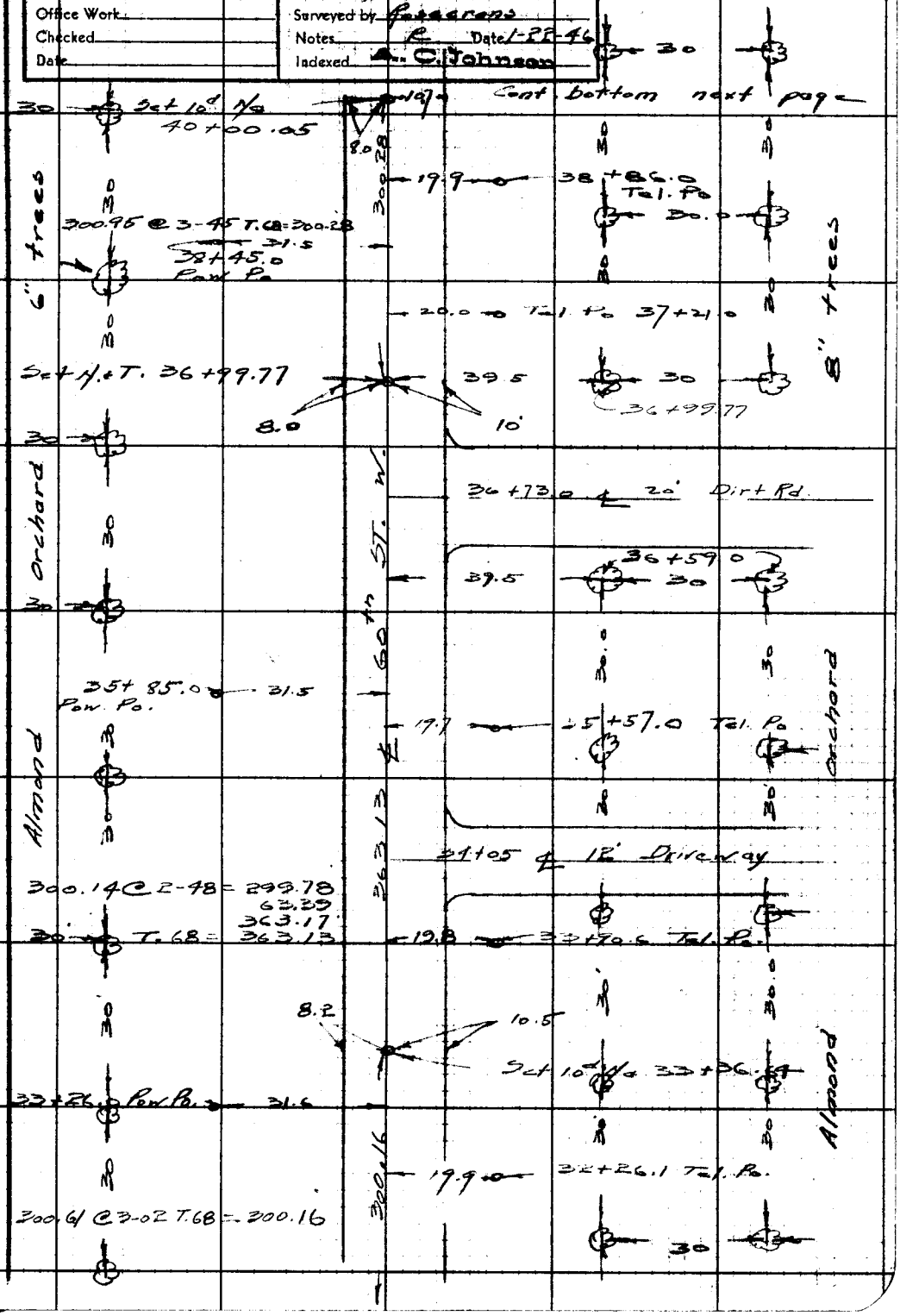
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 89
Map No.	W. 08375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-22-46	
Date	Indexed A. C. Johnson	



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RETURN TO
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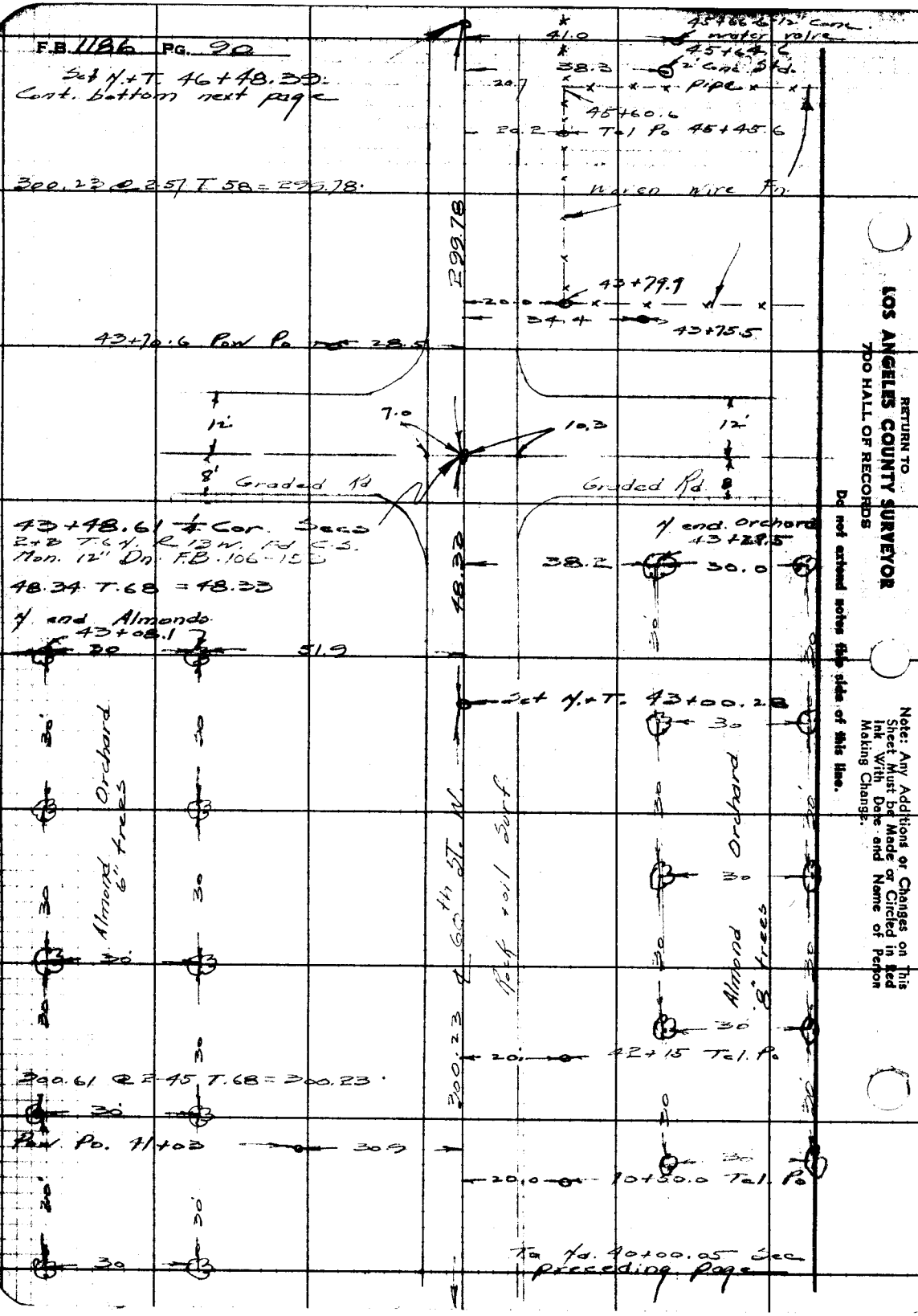
700 HALL OF RECORDS

FORM 247 5M 12-41



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 Pg. 91
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-23-46	
Date	Indexed A. C. Johnson	

Cont. bottom next page

35.8 — 56+36.0 2" Conc. Std. pipe

56+10 ℄ 16' Driveway

Set N+T 56+00.53 — 10'

6.4

20.8 — N end Fn 55+95.5

20.8 — 55+34.5 Tel. Po

300.08

300.20 @ 1-16 T.58 = 300.08

20.6 — 53+69.5 Tel. Po

7.0

11.5

Set Temp Pt 53+00.45

300.44 60th St. W.

20.6 — 52+05.0 Tel. Po.

300.80 @ 2-35 T.58 = 300.44

36.0 — 12" Conc. valve 50+41.2 — 24" Conc Std. pipe

20.6 — 50+39.3 Tel. Po + Fn. Cor

7.3

10.3

Set N+T. 50+00.01

Woven wire Fn

20.2 — 48+74.0 Tel. Po

351.62 Rock + Oil Surf

300.23 @ 1-52 = 300.07
51.61
351.68
T.58 = 351.62

20.0 — 47+08.5 Tel Po.

7.2

10.5

Sta. 46+48.39

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RETURN TO
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700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1186 PG. 92

Set N.+T. 62+01.05

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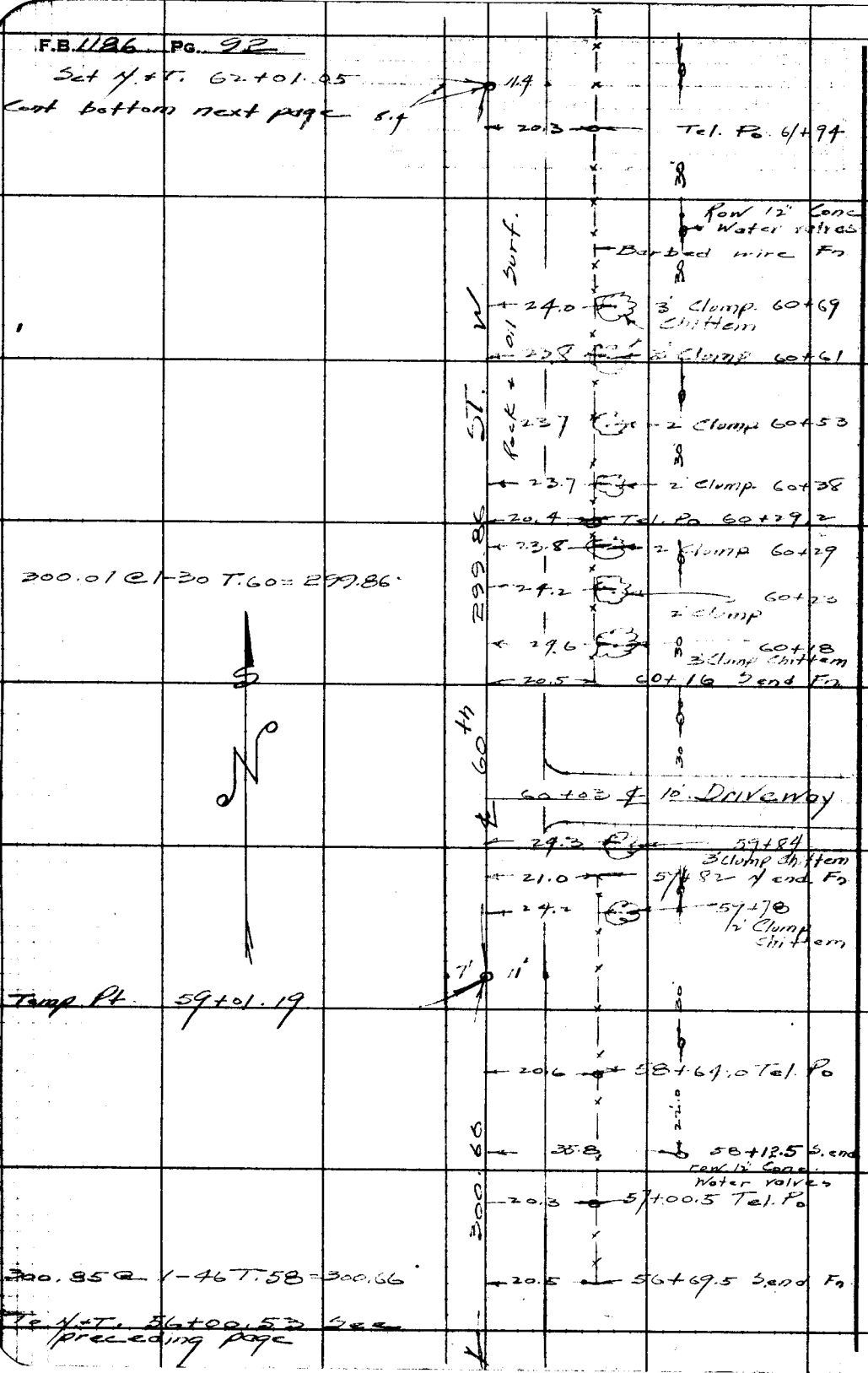

300.01 @ 1-30 T.60 = 299.86

300.85 @ 1-46 T.58 = 300.66

To N.+T. 56+00.53 See preceding page

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Notes Ck'd by A.A.R.	Survey of Buckhorn Diagonal	F.B. 1186 PG. 93
Map No.	W. O. 8375 Tape No. 66 St'd 84 °F	
Office Work	Surveyed by Rosecrans	
Checked	Notes R Date 1-23-46	
Date	Indexed C. Johnson	

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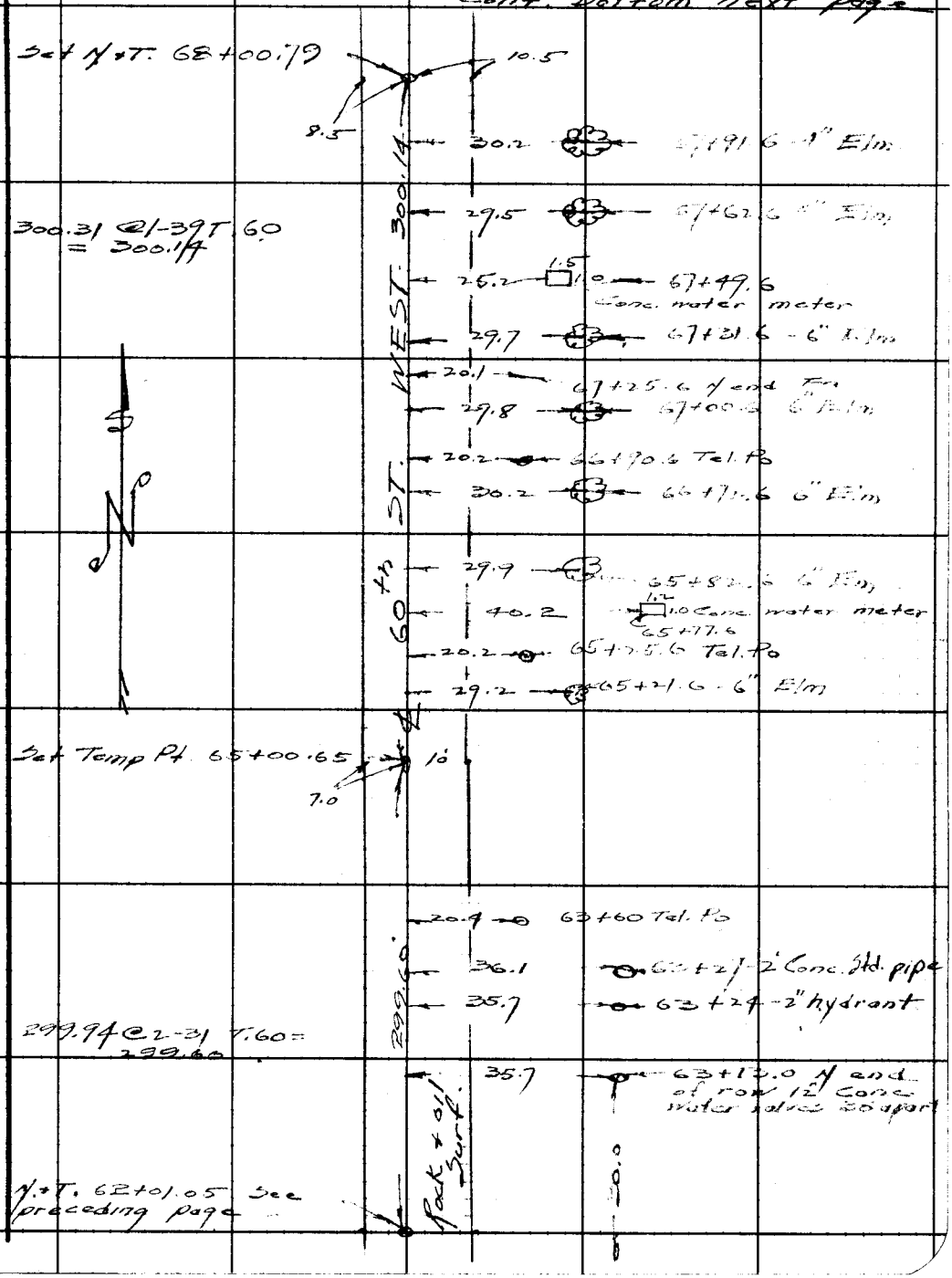

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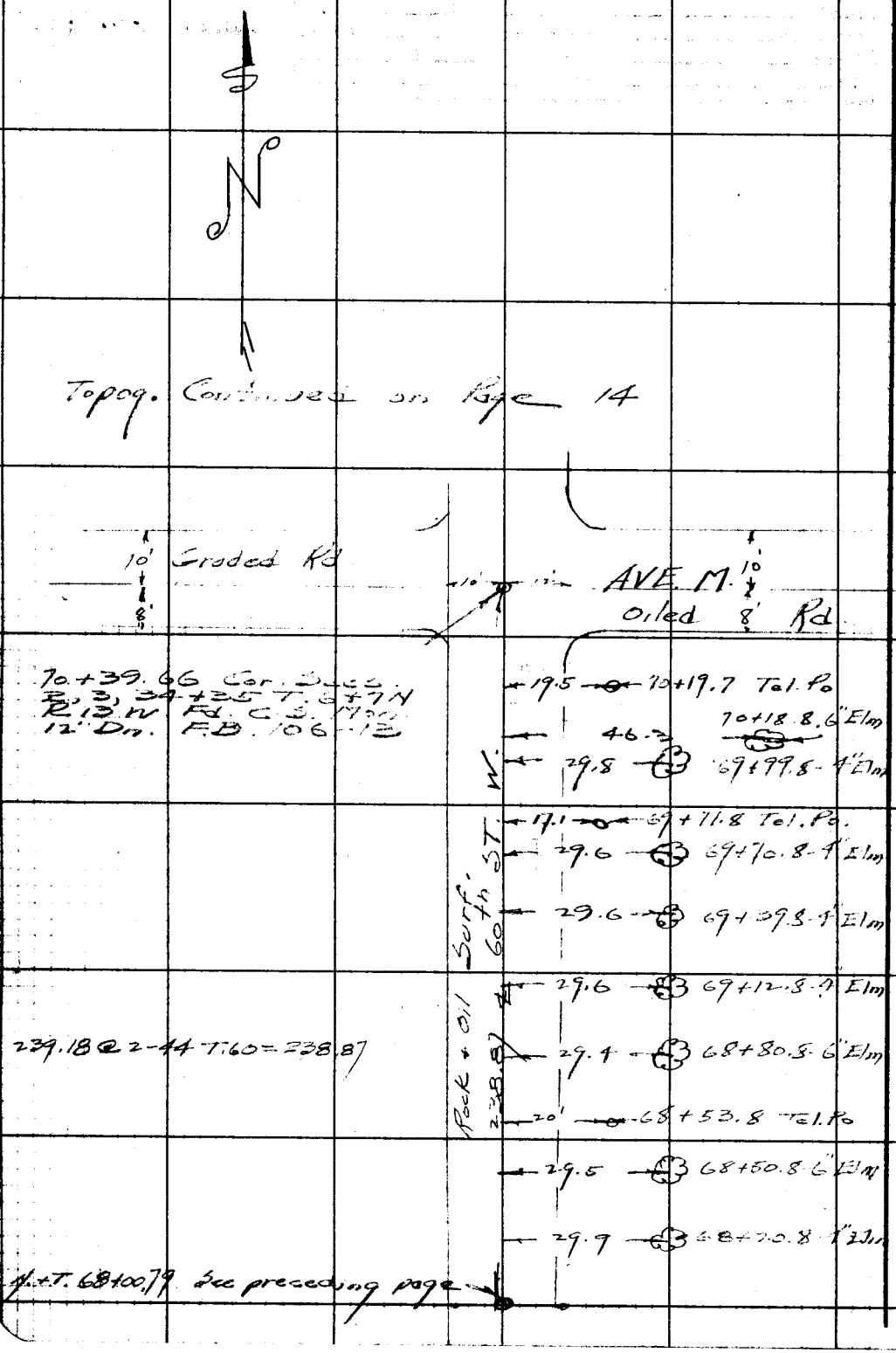
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-41

F.B. 1186 Pg. 94



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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FORM 807 SM 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
BENCH AND "P" LINE LEVELS ON SOUTH END OF BUCKHORN DIAGONAL; GODDE HILL RD.						
U.S. B.M. Nº 1636					T.6.N.R.13W. Near ¼ Cor. between Secs. 2+11 in N.W. angle of cross roads in telephone pole, a railroad spike	
	5.628	2692.338		2686.710		
T.P.	7.600	98.071	1.867	90.471		
T.P.	7.450	2704.248	1.273	96.798		
T.P.	8.945	10.343	2.850	2701.398		
T.P.	5.490	11.503	4.330	06.013		
T.P.	4.185	09.680	6.008	05.495		
T.P.	8.558	[illegible]	2.902	06.778		
T.P.	7.531	21.555	1.307	14.024		
T.P.	8.660	28.677	1.538	20.017		
T.P.	6.628	37.677	0.606	28.071		
T.P.	9.220	42.916	1.003	33.696		
B.M. #1	3.730	43.479	3.167	39.749	Top 6"x6" Conc St marker. S.W. Cor. Ave. N + 60th St. W.	
T.P.	11.807	54.443	0.843	42.636		
T.P.	10.745	64.542	0.646	53.797		
T.P.	10.768	74.613	0.697	63.845		

Profile No. ____ Notes Red. ____ Plotted H.D.H. Date March 1947
X-Sec. No. ____ Notes Chkd. H.F.N. Date 4-17-46 Checked ____ Date ____
Job No. 8375 Division No. ____ Survey of Buckhorn Diagonal Survey by Roscrans Notes R Date 2-7-46 Map No. ____ Max G. Johnson Date 4-11-46
F.B. 1186 Pg. 96

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2774.613				
T. P.	11.767	85.025	1.355	2773.258		
T. P.	11.993	95.648	1.370	83.655		
T. P.	11.724	2806.180	1.192	94.456		
T. P.	11.045	16.573	0.652	2805.528		
T. P.	10.883	22.949	4.507	12.066		
T. P.	11.295	31.167	3.077	19.872		
T. P.	10.915	40.717	1.365	29.802		
T. P.	7.630	47.292	1.055	39.662		
P #1	10.945	55.826	2.411	44.881	2" I.P. = P.I. #1 Godde Hill Rd	
T. P.	11.110	65.909	1.027	54.799		
T. P.	11.290	74.237	2.962	62.947		
T. P.	8.191	81.815	0.613	73.624		
P. #2	11.315	92.232	0.898	80.917	N. + T.	
T. P.	11.111	2902.739	0.604	91.628		
T. P.	11.258	13.008	0.989	2901.750		
T. P.	11.810	24.048	0.770	12.238		
T. P.	7.257	30.633	0.672	23.376		
P. #3	11.630	41.098	1.165	29.468	N. + T.	
T. P.	6.800	47.223	0.675	40.423		
P. #4	8.480	52.153	3.550	43.673	N. + T.	

Pg. 96 Job No. 8375 Division No. Notes Req. Plotted H.D.H. Profile
Survey of Buckhorn Diagonal Date March 1947 No.
Survey by Romerans Notes R Notes Chkd. H.F.N. Checked X-Sec.
Indexed A. C. Johnson Date 2-7-46 Date 4-17-46 Date No.

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2952.153				
T.P.	8.310	58.663	1.800	2950.353		
P. #5	8.160	65.721	1.102	57.561	N.+T.	
P. #6	8.418	71.370	2.769	62.952	N.+T.	
P.I. #4	2.967	72.382	1.955	69.415	2" I.P.	
P. #7	8.595	76.450	4.527	67.855	N.+T.	
T.P.	10.685	84.945	2.190	74.260		
P. #8	11.044	94.244	1.745	83.200	N.+T.	
T.P	11.760	3005.349	0.655	93.589		
T.P.	11.810	3016.539	0.620	3004.729		
T.P.	6.061	21.990	0.610	15.929		
P. #9	9.708	28.088	3.610	18.380	N.+T.	
T.P.	10.236	37.689	0.635	27.450		
P. #10	8.263	44.851	1.101	36.588	N.+T.	
P. #11	8.026	50.887	1.990	42.861	1"x2"	
T.P.	7.130	57.338	0.679	50.208		
P. #12	11.785	66.685	2.438	54.900	1"x2"	
T.P.	7.820	73.725	0.780	65.905		
P.I. #6	11.915	82.876	2.764	70.961		
T.P.	10.985	92.906	0.955	81.921		
P.I. #7A	10.899	3101.563	2.242	90.664	N.+T.	

Profile No. ____ Notes Red. ____ Plotted H.D.H. Date March 1947
X-Sec. No. ____ Notes Chkd. H.F.N. Checked ____ Date 4-17-46
Job No. 8375 Division No. ____
Survey of Buckhorn Diagonal
Survey by Rosecrans Notes R Date 2-8-46
Map No. ____ Date ____
F.B. 1186 PG. 97

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3101.563				
T.P.	6.029	05.842	1.750	3099.813		
P. #13	10.985	09.631	7.196	98.646	1"x2"	
T.P.	11.724	19.410	1.945	3107.686		
T.P.	8306	24.649	3.067	16.343		
P. #14	6.014	28.568	2.095	22.554	N.+T.	
P.I. #9	10.608	34.497	4.679	23.889	2" I.P.	
T.P.	11.135	44.107	1.525	32.972		
T.P.	11.286	54.573	0.820	43.287		
T.P	5.901	59.529	0.945	53.628		
P. #15	10.324	63.367	6.486	53.043	1"x2"	
T.P.	5.567	68.269	0.665	62.702		
P. #16	10.661	75.715	3.215	65.054	1"x2"	
T.P.	11.505	86.548	0.672	75.043		
T.P.	10.410	96.358	0.600	85.948		
P.I. #11	11.510	3205.962	1.906	94.452	2" I.P.	
T.P.	11.875	17.202	0.635	3205.327		
T.P.	9.875	26.188	0.889	16.313		
T.P.	4.275	29.122	1.341	24.847		
P.I. #12	1.760	29.135	1.747	27.375	2" I.P.	
P.I. #13	11.770	37.630	3.275	25.860	2" I.P.	

Job No. 8875 Division No. Notes Red. Plotted H.D.H. Profile
Survey at Beckhorn Diagonal Date Date March 1947 No.
Survey by Roederans Notes R Notes Chkd. H.F.N. Checked X-Sec.
Indexed C. Johnson Date 2-8-46 Date 4-17-46 Date No.

FORM 307 SM 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3237.630				
T.P	8.321	45.360	0.591	3237.039		
P.I. #14	8.016	50.594	2.782	42.578		
P #17	10.603	60.167	1.030	49.564	N.+T.	
P #18	8.947	68.366	0.748	59.419	1"x 2"	
T.P.	6.745	73.701	1.410	66.956		
P. #19	11.032	78.88[3]x	5.850	67.851	1" x 2"	
T.P.	4.812	82.615	1.140	77.743		
P.I. #16	3.851	89.757	2.709	79.906	2" I.P.	
T.P.	12.098	3301.114	0.741	89.016		
T.P.	4.842	05.061	0.895	3300.219		
P. #20	7.203	09.484	2.780	02.281	1" x 2"	
P. #21	10.670	18.254	1.900	07.584	1" x 2"	
T.P.	10.792	28.451	0.595	17.659		
P.I. #18	9.350	36.847	0.954	27.497	2" I.P.	
T.P.	10.310	46.022	1.135	35.712		
P #22	11.900	55.876	2.046	43.976	N.+T.	
T.P.	11.780	66.916	0.740	55.136		
T.P	6.437	72.255	1.098	65.818		
P.I. # 19	1.422	72.907	0.770	71.485	2" I.P.	
T.P.	11.017	83.168	0.756	72.151		

Profile Notes Red. Plotted H.D.H.
No. Date March 1947
X-Sec. Notes Chkd. H.F.N. Checked
No. Date 4-17-46 Date
Job No. 8275 Division No.
Survey of Buckhorn Disposal
Survey by Laserums Notes By Date 2-11-46
Map No. Checked Johnson Date
F.B. Pg.

FORM 307 5M 7-43

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Pg. 102 Job No. 8375 Division No. _____ Notes Red. _____ Date _____ Notes Chkd. H.E.N. Date 4-17-46 Plotted H.D.H. Date May 16 1947 Checked _____ Date _____ Profile No. _____ X-Sec. No. _____

Survey of Buttercup Dr. Notes R-11-43

Survey by Foreman Notes R-11-43

Induced A. C. Johnson Date 2-11-43

STATION	B. S.	H. I.	F. S.	ELEV.		
		3383.168				
T.P.	3.640	86.027	0.782	3382.386		
P# 23	0.849	84.300	2.575	83.451	1"x 2"	
P.I. #20	10.670	85.870	9.100	75.200	2" I.P.	
T.P.	1.227	83.612	3.485	82.385		
P#24	9.468	95.539	3.543	86.069	1"x 2"	
P#25	1.105	95.612	1.030	94.507	1"x 2"	
T.P.	0.770	84.922	11.460	84.152		
T.P.	1.976	76.033	10.865	74.057		
P.I. #22	1.486	67.889	9.630	66.403	2" I.P.	
T.P.	1.121	57.166	11.844	56.045		
T.P.	0.695	47.341	10.520	46.646		
T.P.	1.396	36.992	11.745	35.596		
P.I. #23	1.182	33.391	4.783	32.209	2" I.P.	
T.P.	0.752	23.326	10.807	22.574		
P.I. #24	2.693	14.803	11.226	12.110	2" I.P.	
T.P.	0.815	04.687	10.931	03.872		
P.I. #25	0.902	3299.841	5.748	3298.939	2" I.P.	
T.P.	1.187	89.278	11.750	88.091		
T.P.	1.194	78.510	11.962	77.316		
P.I. #26	1.230	73.478	6.262	72.248	2" I.P.	

FORM 307 5M 7-43

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3273.478				
T.P	0.649	64.002	10.125	3263.353		
P.I. #27	1.174	58.181	6.995	57.007	2" I.P.	
T.P.	1.004	47.935	11.250	46.931		
T.P.	0.638	36.796	11.777	36.158		
T.P.	1.496	27.333	10.959	25.837		
P.I. #28	1.440	18.655	10.118	17.215	3/4" I.P	
T.P	0.855	08.235	11.275	07.380		
T.P.	3.543	01.403	10.375	3197.860		
P. #26	0.870	3196.158	6.115	95.288	1"x2"	
T.P.	3.212	88.398	10.972	85.186		
P. #27	1.196	81.531	8.063	80.335	1"x2"	
T.P.	0.660	70.780	11.411	70.120		
T.P.	1.452	60.394	11.838	58.942		
P.I. #30A	0.987	50.263	11.118	49.276	S.W.&T.	
T.P.	1.140	40.696	10.707	39.556		
T.P.	0.684	30.675	10.705	29.991		
T.P.	0.885	22.402	9.158	21.517		
P.I. #31	1.330	11.542	12.190	10.212	2" I.P.	
T.P.	1.185	03.977	8.750	02.792		
T.P.	1.009	3097.596	7.390	3096.587		

Profile No. ____ Notes Red. ____ Plotted H.D.H. Date May 1941
X-Sec. No. ____ Date ____ Notes Chkd. H.F.N. Checked ____ Date 4-17-46 Date ____
Job No. 8375 Division No. ____ Survey of Buckhorn Diagonal Survey by Rosecrans Notes R Date 2-13-46 Map No. ____ Indexed C. Johnson Date ____
F.B. 1786 PG. 18F

FORM 307 5M 7-43

PLEASE RETURN TO
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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	
		3097.596			
P #28	1355	96.161	2.790	3094.806	N+T.
T.P.	2.452	91.178	7435	88726	
P.1 #32	0715	86.328	5.565	85.613	2" I.P.
T.P.	0780	75.461	11.647	74.681	
T.P.	1.570	66.256	10.775	64.686	
T.P.	2.414	60.332	8.338	57.918	
P. #29	8.260	63.070	5.522	54.810	S.W.+T.
T.P.	4.195	64.120	3.145	59.925	
T.P.	4867	63.502	5485	58.635	
T.P.	4.830	66.642	1.690	61.812	
P.1. #55B	3070	67.18[illegible]	2527	64.115	Eliz Lake Pine Cn. Rd. Set N+T. by ties C.S.B 1352-1
T.P.	2.762	61.32[illegible]	8625	58.560	
T.P.	6.880	63.732	4470	56.852	
P.1. #56c	8.710	66.137	6305	57.427	3/4" I.P. 12" Dn Eliz Lake Pine Cn Rd. C.S.B-1352-1
T.P.	7.482	71.954	1665	64.472	
E.C. 446+35	4935	73.910	2.979	68.975	N+T. Eliz. Lake Pine Cn Rd.
T.P.	8.845	78.655	4.100	69.810	
T.P.	7.715	85.725	0.645	78.010	
B.C. 454+00	6.863	89.868	2.720	83.005	1"x2" Eliz. Lake Pine Cn. Rd.
T.P.	8.905	95.243	3.530	86.338	

Job No. 8375 Division No. _____ Notes Red. _____ Plotted H.D.H. Profile
Survey of Buckhorn Diagonal Date _____ Date March 1947 No. _____
Survey by Rosecrans Notes R Notes Chkd H.F.N. Checked _____ X-Sec.
Indexed A. C. Johnson Date 2-13-46 Date 4-17-46 Date _____ No. _____

PG. 102

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	
		3095.243			
P.I. #57c	4.570	97.275	2.538	3092.705	3/4" I.P. 12" Dn. Eliz Lake Pine Cn Rd.
T.P.	2.420	91.850	7.845	89.430	
P.O.T. 464+12	4.830	89.175	7.505	84.345	3/4" I.P. 12" Dn. Eliz Lake Pine Cn. Rd.
T.P.	2.655	85.710	6.120	83.055	
T.P.	1.695	80.170	7.235	78.475	
T.P.	2.940	75.725	7.385	72.785	
T.P.	5.130	75.397	5.458	70.267	
T.P.	8.380	80.292	3.485	71.912	
T.P.	7.605	85.162	1.735	78.557	
T.P.	6.020	89.312	2.870	83.292	
T.P.	6.255	92.137	3.430	85.882	
T.P.	6.545	96.057	2.625	89.512	
T.P.	10.56	3105.467	1.150	94.907	
T.P.	8.944	12.126	2.285	3103.182	
B.M. #2	0.430	10.421	2.135	09.991	4' south of fence corner 2" I.P. 6" up 25 N. of ℄ Eliz Lake Rd. 1/2 Mi. W. of school.
T.P.	3.802	09.348	4.875	05.546	
T.P.	6.585	31 ~~20~~ 10.608	5.325	04.023	
T.P.	8.285	1~~8~~ 7.843	1.050	09.558	
T.P.	5.745	20.773	2.815	15.028	
T.P.	2.850	18.848	4.775	15.998	

Profile No. ____ Notes Red ____ Plotted H.D.H. Date March 1947 Job No. 8375 Division No. ____ F.B. 1186 Pg. 183

X-Sec. No. ____ Date ____ Notes Chkd. H.E.N. Date 4-17-46 Checked ____ Date ____ Survey of Buckhorn Diagonal Survey by Rosecrans Notes R Date 8-14-46 Map No. ____ Indexed Johnson Date ____

FORM 307 5M 7-43

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F.B. 786 Pg. 64 Job No. 8275 Division No. Profile
Survey of Buckhorn Canyon Notes Red. Plotted H.D.H.
Survey by Fascoan Notes Date Date March 1947 No.
Indexed C. Johnson Notes Chkd. H.F.N. Checked X-Sec.
Date 2-14-46 Date 2-17-46 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
		3118.848.			
T.P.	3.620	16.088.	6.380	3112.468.	
T.P.	6.086	17.612.	4.562	11.526.	
T.P.	11.062	26.499.	2.175	15.437.	
T.P.	7.020	31.244.	2.275	24.224.	
T.P.	3.050	34.174.	2.100	29.124.	"1x2" at Fn Cor. N. side Rd 300' E of Leona S.S.
T.P.	5.765	35.839.	4.120	30.074.	
T.P.	4.805	37.134.	3.510	32.329.	
T.P.	6.637	39.141.	4.630	32.504.	
T.P.	10.105	47.716.	1.530	37.611.	
T.P.	9.510	55.992.	1.234	46.482.	
T.P.	1.650	64.859.	0.783	55.209.	
T.P.	10.030	73.675.	1.214	63.645.	
T.P.	7.120	79.535.	1.260	72.415.	
T.P.	10.358	85.918.	3.975	75.560.	
T.P.	9.808	93.936.	1.790	84.128.	
T.P.	2.925	93.711.	3.150	90.786.	
T.P.	1.605	85.921.	9.395	84.316.	
T.P.	2.448	81.179.	7.190	78.731.	
B.M.	9.240	84.327.	6.090	75.089.	T. on R.R. mt. 3eq. R. 9.6 ft. W. of Leona Valley Sta.
			ERROR	0.005	Ide'd on Rd. on down side of hill. Via Pine Canyon

M.M. 3177 Pointed Up. Elev. 3125.2 Cal. 3125.005

FORM 307 5M 7-43

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3184.329				
T.P.	7.893	90.800	1.424	82.905		
Ref. Mark			1.688	89.112	100' N and 30' W. of P.B.M. 1' S of fence on top of 4x4 post 6" above ground Copper Na + washer Post 10' west painted U.S. B.M. 3189.3. Elev. 3189.13. Error. 0.018	
P. #29	5.902	3060.712		3054.810	S.W.+T. See Pg.	
B.M. #3	1.844	3060.317	2.239	3058.473	Set 6" Conc. Mon. with Spk Ctr. at 4 point in fence at N.E. Cor of intersection of Godde Hill Rd and Elizabeth Lake Pine Co. Rd. See "P" line notes Pg.	
P. #29			5.506	3054.811	Error. 0.001	

Profile No. ____ Notes Red. ____ Plotted H.D.H. Job No. 8373 Division No. ____ F.B. 1188 PG. 105

Date ____ Date March 1947 Survey of Backhorn Diagonal

X-Sec. No. ____ Notes Chkd. H.F.N. Checked ____ Survey by Rosecrans Notes R Date 2-15-46

Date 4-17-46 Date ____ Map No. ____ Indexed Johnson Date ____

Pg. 106 Job No. _____ Division No. _____ Notes Red. _____ Plotted H.D.H. Profile

Survey of _____ Date _____ Date March 1947 No. _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

FORM 307 5M 7-43

PLEASE RETURN TO

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700 HALL OF RECORDS

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STATION	B.S.	H.I.	F.S.	ELEV.	

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700 HALL OF RECORDS

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Station	Sight on	Number (Chainage)	Slope Distance	Middle Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
					BUCKHORN DIAGONAL										
		STADIA			TOPOGRAPHY ON GORDE HILL ROAD										
					J.N. 8375										
P.I. 1	P.I. 2							2844.9	5.2		2850.1				
		566													
		400	167	54	195.30	167	0.0	44.7					Fence		
		1166													
		1000	167	110	203.57	167	0.43	37.0		13.1		2.1	B.C.		
		666													
		500	167	61	201.12	167	0.0	44.0					T.C.		
		1163													
		1000	164	121	209.57	164	0.0	38.0					Edge oil		
		1167													
		1000	168	106	215.25	168	0.0	39.5					T.C.,		
		1163													
		1000	164	110	212.58	164	1.02	36.1		14.0		3.0	E. Edge oil		
		1167													
		1000	168	123	220.47	168	0.0	37.8					FN.		
		1164													
		1000	165	110	212.35	165	1.07	35.9		14.2		3.2	B.C.		
		1113													
		1000	114	123	228.14	114	0.0	37.8					FN.		
		1107													
		1000	108	110	215.55	108	0.0	39.1					E. Edge oil - B.C.		
		907													
		800	108	82	218.21	108	0.0	41.4					T.C.		
		907													
		800	105	87	205.40	105	0.0	41.4					W. Edge oil		
		1005													
		900	106	96	201.29	106	0.0	40.5					B.C.		
		301													
		200	107	25	196.27	107	0.0	47.6					T.C.		
		639													
		600	40	59	198.20	40	0.0	44.2					End Begin FILL CUT		
		307													
		700	108	10	193.22	108	+ 0.07	49.3		8		+ 2	FN.		

Form 1 Instrm.

Form 391 I[illegible]34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red.	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P.I.1	P.I.2								284.42	5 2			285.01					
		536								2								
		500	39	5 0	212 10	39		0 0	45.1	3						W. Ed. O.L		
		244																
		200	45	2 0	166 58	45		0 0	48.1	4						FN		
		245																
		700	46	7 3	233 20	46		0 0	42.8	5						E. Ed. O.L		
		977														Begin Fill		
		900	78	9 0	220 14	78		0 0	41.1	6						End Cut		
		1167																
		1100	68	11 9	249 37	68		0 0	38.2	7						FN		
		652																
		600	53	6 5	235 28	53		0 0	43.6	8						T.F.		
		945														Top 2' Culvert E. End		
		900	46	9 3	253 00	46		0 0	40.8	9								
		335																
		300	36	3 5	306 32	36		0 0	46.6	10						T.F.		
		437																
		400	33	4 5	312 04	33		0 0	45.6	11						E. Ed. O.L		
		959																
		900	60	9 3	309 59	60		0 0	40.8	12						FN. Cor.		
		718														Flow Line 2' Culvert		
		700	19	7 2	183 15	19		0 0	42.9	13						W. End		
		1056																
		1000	57	9 9	239 13	57		0 0	40.2	14						B.F.		
		417																
		400	13	4 5	12 25	13		0 0	45.6	15						B.F.		
		317																
		300	18	2 3	338 14	18		0 0	47.8	16						W. Ed. O.L		
		848																
		800	49	7 9	314 05	49		0 0	42.2	17						B.F.		
		134																
		100	35	0 9	79 42	35		0 0	49.2	18						FN.		
		242																
		200	43	2 0	37 33	43		0 0	48.1	19						FN. Cor.		
		151																
		100	52	1 0	60 37	52	+	1 40	50.6	20	+	5		+	1 5	FN. Cor.		
		495																
		400	96	4 0	11 46	96	+	2 13	49.8			3		+	3 2	FN.		
		494								21								
		395	95	4 0	8 49	95	+	2 20	50.0			4			3 2	B.F.		

Form 381 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.I. #1	P.I. #2				° '		° '	28.14.9	1 5.2		28.50.1				
		193							2						
		100	94	1 0	3.20	94	+ 1.30	51.6		+ 1.5		+ 2.5	Ed. O.L.		
		397							3						
		300	98	3 0	351.33	98	+ 1.30	49.7		- 4		+ 2.6	E. Ed. O.L.		
		298							4						
		200	99	2 0	350.07	99	+ 1.12	50.2		+ 1		+ 2.1	T.F.		
		701							5						
		600	102	6 0	345.43	102	+ 1.05	46.0		- 4.1		+ 1.9	B.F.		
		805							6						
		700	106	7 0	340.25	106	+ 0.59	44.9		- 5.2		+ 1.8	F.N.		
		557							7						
		400	158	5 0	348.12	158	+ 1.25	49.3		- 8		+ 4.2	F.N.		
		455							8						
		300	156	4 0	351.30	156	+ 1.30	50.2		+ 1		+ 4.1	B.F.		
		355							9						
		200	156	3 0	354.29	156	+ 2.26	53.6		+ 3.5		+ 6.5	T.F.		
		456							10						
		300	157	4 0	356.00	157	+ 2.28	52.8		+ 2.7		+ 6.7	E. Ed. O.L.		
		217							11						
		100	118	2 0	3.06	118	+ 2.30	53.2		+ 3.1		+ 5.1	W. Ed. O.L.		
		357							12						
		200	158	3 0	5.20	158	+ 2.29	53.9		+ 3.8		+ 6.8	B.F.		
		359							13						
		200	160	3 0	10.04	160	+ 2.58	55.4		+ 5.3		+ 8.3	F.N.		
		314							14						
		100	215	2 0	7.34	214	+ 3.12	60.1		+ 10.0		+ 12.0	F.N.		
		413							15						
		200	214	3 0	3.32	213	+ 3.11	58.9		+ 8.8		+ 11.8	T.C.		
		513							16						
		300	214	4 0	3.37	213	+ 3.02	57.4		+ 7.3		+ 11.3	B.C.		
		479							17						
		300	180	4 0	5.23	179	+ 3.09	56.0		+ 5.9		+ 9.9	Begin Out		
		513							18						
		300	214	4 0	2.05	213	+ 3.08	57.8		+ 7.7		+ 11.7	W. Ed. O.L.		
		713							19						
		500	216	6 0	357.06	215	+ 3.13	56.7		+ 6.1		+ 12.1	E. Ed. O.L.		
		615							20						
		400	216	5 0	356.10	215	+ 3.07	56.8		+ 6.7		+ 11.7	T.F.		
		916	217	8 0	351.53	216	+ 3.11	54.1	21	+ 4.0		+ 12.0	F.N.		
		700													

Add'l Inform.

Date 4-18-47 Plotted H.D.H. Div. No. F3116
Date March 1947 Surveyed Pickard Diagonal
Notes Chkd. Checked Survey by Roberts Notes Snyder Date 7-13-47
Date Map No. Add'l Information Date

Form 301 16M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.I. #1	P.I. #2						−	2844.9	5.2	−	2850.1	−			
		1016 / 800	217	9.0	354.33	216	+ 3.47	55.6		+ 5.3		+ 14.3	B.F.		
		1175 / 900	278	10.0	353.40	277	+ 3.50	58.7		+ 8.6		+ 18.6	F.N.		
		374 / 100	275	2.0	355.31	274	+ 2.25	59.7		+ 9.6		+ 11.6	B.F.		
		370 / 100	271	2.0	357.01	270	+ 2.35	60.3		+ 10.2		+ 12.2	T.F.		
		373 / 100	274	3.0	357.39	273	+ 2.38	59.7		+ 9.6		+ 12.6	E. Ed. Oil		
		374 / 100	275	2.0	1.32	274	+ 2.40	60.9		+ 10.8		+ 12.8	W. Ed. Oil		
		373 / 100	274	2.0	2.38	273	+ 2.30	60.0		+ 9.9		+ 11.9	B.C.		
		373 / 100	274	2.0	3.39	273	+ 3.14	63.5		+ 13.4		+ 15.4	T.C.		
		477 / 200	278	3.0	6.04	277	+ 3.43	65.1		+ 15.0		+ 18.0	F.N.		
		537 / 200	338	4.0	5.04	336	+ 3.45	68.2		+ 18.1		+ 22.1	F.N.		
		535 / 200	336	3.0	2.48	335	+ 3.16	66.2		+ 16.1		+ 19.1	T.C.		
		533 / 200	334	4.0	2.11	333	+ 2.57	63.3		+ 13.2		+ 17.2	B.C.		
		432 / 100	333	2.0	1.13	332	+ 2.42	63.8		+ 13.7		+ 15.7	W. Ed. Oil		
		435 / 100	336	2.0	358.22	335	+ 2.37	64.4		+ 14.3		+ 16.3	E. Ed. Oil		
		435 / 100	336	2.0	357.46	335	+ 2.38	64.5		+ 14.4		+ 16.4	T.F.		
		835 / 508	328	7.0	356.30	327	+ 3.12	61.4		+ 11.3		+ 18.3	B.F.		
		1137 / 800	338	10.0	354.49	337	+ 3.28	60.5		+ 10.4		+ 20.4	F.N.		
		763 / 400	364	5.0	346.55	364	+ 1.35	55.2		+ 5.1		+ 10.1	SL		
		778 / 400	379	6.0	338.30	379	+ 0.43	48.8		+ 1.3		+ 4.7	SL		
		614 / [illegible]	315	5.0	345.16	315	+ 1.40	[illegible]		+ 4.1		+ 9.1	SL		

Form 301 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.I.#1	P.I.#2							2844.9	5.2		2850.1				
		933 / 600	334	3.0	335.29	334	0.0	47.1					SL.		
		667 / 400	268	5.0	342.28	268	+ 1.35	52.5		+ 2.4		+ 7.4	SL		
		488 / 200	289	3.5	332.17	289	0.0	46.6					SL		
		317 / 100	218	2.2	338.28	218	0.0	47.9					SL.		
		644 / 400	245	5.8	327.14	245	0.0	44.3					SL.		
		773 / 600	174	7.0	330.48	174	0.0	43.1					SL		
		1200 / 1000	201	11.7	319.10	201	0.0	38.4					SL.		
		1132 / 1000	133	10.5	317.45	133	0.0	39.6					SL.		
		1180 / 1000	189	11.0	310.04	189	0.55	36.1		14.0		3.0	FN.		
		1223 / 1100	124	11.4	310.15	124	0.0	38.7					FN.		
		1172 / 1000	173	11.0	293.20	173	2.33	31.4		18.7		7.7	SL.		
		1106 / 1000	107	11.0	284.27	107	2.14	34.3		15.8		4.8	SL.		
		1067 / 900	168	10.0	275.50	167	3.53	32.5		17.6		7.6	SL.		
		1006 / 900	107	10.0	272.04	106	3.47	33.1		17.0		7.0	T.B.		
		971 / 800	172	9.0	269.05	171	4.40	27.2		22.9		13.9	T.B.		
		1072 / 900	173	10.0	269.05	172	4.48	25.7		24.4		14.4	B.D.		
		1072 / 900	173	10.0	268.16	172	4.39	26.1		24.0		14.0	B.D		
		973 / 800	174	9.0	267.05	173	4.42	26.9		23.2		14.2	T.B.		
		1009 / 900	110	10.0	267.46	110	3.38	32.8		17.3		7.3	T.B.		
		987 / 800	188	9.0	251.19	187	4.46	25.5		24.6		15.6	SL		

Add'l Inform.

Notes Red. H.F.N. Plotted H.D.H. Job No. 2375 Division No. F.B.1185 Pg. 125
Date 4-18-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Unkd. Checked Survey by Fosecrans Notes Snyder Date 2-15-46
Date Date Map No. Mexo C. Johnson Date

Form 391 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P.I.#1	P.I.#2								2844 9	5 2		2850 1					
		837															
		700	138	8 0	245 21	137	−	4 22	31 6		18 5			10 5	SL		
		1025															
		800	226	9 0	242 35	225	−	4 13	24 5		25 6			16 6	SL		
		1184															
		1000	185	11 0	233 17	185	−	2 07	32 3		17 8			6 8	SL		
		1071															
		900	172	10 0	181 37	172	+	2 55	48 8		1 3		+	8 7	SL		
		219															
		100	120	1 0	166 23	120	+	2 40	54 7		4 6		+	5 6	SL		
		294															
		200	95	2 0	148 38	94	+	5 30	57 2		7 1		+	9 1	Bk.S.		
		277															
		200	78	2 0	94 56	77	+	4 41	54 5		4 4		+	6 4	FN.		
		985															
		900	86	9 0	84 43	84	+	8 57	54 3		4 2		+	13 2	T.B.		
		185															
		100	86	1 0	79 58	86	+	2 58	53 6		3 5		+	4 5	B.D.		
		186															
		100	87	1 0	76 17	87	+	3 41	54 7		4 6		+	5 6	T.B.		
		211															
		100	112	2 0	45 30	111	+	3 42	54 7		4 6		+	6 6	FN.		
		247															
		100	148	2 0	29 45	147	+	3 30	57 1		7 0		+	9 0	SL		
		397															
		200	198	3 0	22 23	197	+	4 31	62 7		12 6		+	15 6	SL		
		344															
		100	245	2 0	18 49	243	+	4 29	67 2		17 1		+	19 1	SL		
		383															
		100	284	2 0	15 06	282	+	4 30	70 3		20 2		+	22 2	SL		
		540															
		200	341	3 0	12 55	339	+	4 37	74 3		24 2		+	27 2	SL		
		789															
		400	398	6 0	11 10	387	+	4 34	78 2		24 9		+	30 9	SL		
O.#2	P.I.#2								2880 2	5 3		2886 2					
		1141															
		900	242	11 3	162 16	242	−	0	78 2								

Form [illegible] 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.#2	P.I.#2							2880.9	5.3		2886.2				
		1133 / 900	234	10.0	172.32	234	1.51	68.6		17.6		7.6	F.N.		
		1129 / 900	230	10.0	175.45	230	2.20	66.8		19.4		9.4	T.C		
		1130 / 900	231	11.0	176.32	231	2.30	65.1		21.1		10.1	B.C.		
		1128 / 900	229	10.0	178.12	228	2.40	65.6		20.6		10.6	W. Ed. Oil		
		1131 / 900	232	10.0	183.19	231	2.37	65.6		20.6		10.6	T.F.		
		1130 / 900	231	10.0	182.29	230	2.40	65.5		20.7		10.7	E. Ed. Oil		
		1131 / 900	232	11.0	185.03	232	3.14	62.1		24.1		13.1	B.F.		
		1130 / 900	231	10.0	187.25	230	3.39	61.5		24.7		14.7	F.N.		
		1180 / 1000	181	11.0	189.22	180	3.13	65.0		21.2		10.2	F.N		
		1177 / 1000	178	11.0	186.38	177	3.05	65.6		20.6		9.6	B.F.		
		1175 / 1000	176	11.0	184.23	176	2.03	68.9		17.3		6.3	T.F.		
		1175 / 1000	176	11.0	183.09	176	2.10	68.5		17.7		6.7	Ed. Oil Rd		
		1174 / 1000	175	11.0	177.15	176	2.08	69.7		16.5		6.5	Ed. Oil Rd.		
		1175 / 1000	176	11.0	175.07	176	2.15	68.3		17.9		6.9	B.C		
		1175 / 1000	176	11.0	173.48	176	1.38	70.2		16.0		5.0	T.C.		
		1175 / 1000	176	11.0	170.24	176	1.07	71.8		14.4		3.4	F.N.		
		1023 / 900	224	9.9	166.16	224	0.0	76.3					F.N		
		1120 / 1000	121	10.9	169.46	121	0.0	75.3					T.C		
		1120 / 1000	121	11.0	172.31	121	1.35	71.9		14.3		3.3	B.C		
		1119 / 1000	120	11.0	175.19	120	1.20	72.4		13.8		2.8	Ed. Oil Rd.		

Add'n'l Inform.

Notes Rd. H.F.N. Plotted H.D.H. Job No. 2375 Division No. F.B. [illegible]
Date 4-18-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-15-46
Date Date Map No. Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#2	P.1.#2							2880.9	5.3		2886.2				
		1117 / 1000	118	11.0	184.38	118	1.20	72.5		13.7		2.7	Ed O.L Rd		
		1118 / 1000	119	11.0	186.15	119	1.00	73.1		13.1		2.1	T.F.		
		1116 / 1000	117	11.0	194.13	117	2.15	70.6		15.6		4.6	FN T.B.		
		1119 / 1000	120	11.0	189.45	120	1.58	71.1		15.1		4.1	B.F		
		1152 / 1100	53	11.7	205.47	53	0.0	74.5					FN. T.B.		
		1058 / 1000	59	10.5	197.46	59	0.0	75.7					B.F.		
		957 / 900	58	9.0	191.33	58	0.0	77.2					T.F		
		956 / 900	57	9.5	187.25	57	0.0	76.7					Ed O.L Rd		
		955 / 900	56	9.4	167.53	56	0.0	76.8					Ed. O.L Rd.		
		1056 / 1000	57	9.7	161.54	57	0.0	76.5					B.C.		
		657 / 600	58	5.9	155.16	58	0.0	80.3					T.C		
		460 / 400	61	4.2	147.43	61	0.0	82.0					FN		
		133 / 100	34	0.7	81.55	34	0.0	85.5					FN.		
		129 / 100	30	1.5	80.04	30	0.0	84.7					T.C.		
		522 / 500	23	5.2	72.00	23	0.0	81.0					B.C.		
		416 / 400	17	4.7	60.53	17	0.0	81.5					Ed. O.L Rd.		
		412 / 400	13	4.3	339.52	13	0.0	81.9					Ed. O.L Rd.		
		415 / 400	16	3.7	327.55	16	0.0	82.5					T.F.		
		824 / 800	25	7.9	304.36	25	0.0	78.3					B.F.		
		1028 / 1000	29	10.0	301.09	29	0.0	76.2					B.D.		

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#2	P.1.#2						−	2880.9	1 5.3	−	2886.2	−			
		831 / 800	32	8.7	297.34	32	− 0.0	77.5	2	−		−	FN. T.B.		
		736 / 700	37	7.3	333.43	37	− 0.0	78.9	3	−		−	Flow line E. End 18" CUL.		
		571 / 500	72	5.1	338.09	72	− 0.0	81.1	4	−		−	FN		
		570 / 500	71	5.3	340.55	71	− 0.0	80.9	5	−		−	B.F		
		168 / 100	69	1.0	358.45	69	+ 1.10	86.6	6	+ 4		+ 14	Ed O.L Rd		
		173 / 100	74	1.0	14.05	74	+ 0.37	86.0	7	− 2		+ 8	Ed O.L Rd		
		364 / 300	65	3.0	21.16	65	− 0.0	83.2	8	−		−	Flow Line W. End 18" CUL.		
		176 / 100	77	1.0	17.22	77	+ 0.30	85.8	9	− 4		+ 6	T.B		
		276 / 200	77	2.4	19.25	77	− 0.0	83.8	10	−		−	B.D		
		178 / 100	79	1.0	23.43	79	+ 2.46	89.0	11	+ 2.8		+ 3.8	T.C.		
		181 / 100	82	1.0	26.56	82	+ 3.23	90.0	12	+ 3.8		+ 4.8	FN.		
		238 / 100	139	2.0	17.17	138	+ 4.19	94.6	13	+ 8.4		+ 10.4	FN.		
		338 / 200	139	3.0	15.15	138	+ 4.25	93.9	14	+ 7.7		+ 10.7	T.C.		
		239 / 100	140	2.0	12.50	140	+ 2.19	89.9	15	+ 3.7		+ 5.7	B.C		
		237 / 100	138	2.0	10.31	138	+ 2.40	90.6	16	+ 4.4		+ 6.4	Ed. O.L Rd		
		239 / 100	140	2.0	1.45	140	+ 3.16	92.2	17	+ 6.0		+ 8.0	Ed. O.L		
		442 / 300	143	4.0	356.47	143	+ 3.48	91.7	18	+ 5.5		+ 9.5	B.F.		
		445 / 300	146	3.0	352.57	146	+ 2.07	88.6	19	+ 2.4		+ 5.4	FN.		
		695 / 500	196	6.0	357.14	196	+ 3.31	92.2	20	+ 6.0		+ 12.0	FN.		
		594 / 400	195	5.0	358.45	195	+ 3.31	93.1	21	+ 6.9		+ 11.9	B.F		

Add'n'l Inform.

Notes Red. H.F.N. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 115
Date 4-18-46 Date March 1947 Survey of Buckhorn Bagnal
Notes Chkd. Checked Survey by Gasaurons Notes Snyder Date 2-15-46
Date Date Map No. Inspector C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	± Vertical Distance	REMARKS Station	Left	Right
P#2	P.I.#2							2880.9	5 3		2886 2				
		294			0.35		+ 3.23	957		+ 95		+ 115	T.F.		
		1.00	195	2 0											
		292			4.20		+ 3.35	965		+ 103		+ 123	Ed. O.L		
		1.00	197	2 0											
		295			10.20		+ 2.06	914		+ 52		+ 72	Ed O.L		
		1.00	196	2 0											
		395			11.16		+ 3.05	937		+ 75		+ 105	B.C		
		3.00	196	3 0											
		391			12.47		+ 4.22	982		+ 120		+ 150	T.C.		
		2.00	197	3 0											
		467			15.17		+ 4.38	967		+ 105		+ 135	FN. Cor.		
		3.00	168	3 0											
		398			16.03		+ 5.13	2901 2		+ 150		+ 180	FN.		
		2.00	199	3 0											
		3.15			29.41		+ 6.31	084		+ 222		+ 244	S.H.		
		1.00	216	2 0											
		336			41.17		+ 8.42	194		+ 332		+ 352	S.H.		
		1.00	237	2 0											
		371			37.28		+ 7.16	056		+ 194		+ 214	S.H.		
		1.00	172	2 0											
		504			50.17		+ 9.47	166		+ 304		+ 344	S.H.		
		3.00	205	4 0											
		725			50.17		+ 9.15	002		+ 140		+ 200	S.H.		
		6.00	126	6 0											
		375			62.05		+ 9.15	111		+ 249		+ 279	S.H.		
		2.00	176	3 0											
		592			75.31		+ 9.03	2895 7		+ 95		+ 145	S.H.		
		5.00	93	5 0											
		454			79.20		+ 8.27	2905 7		+ 195		+ 225	S.H.		
		3.00	155	3 0											
		191			109.55		+ 3.38	2891 0		+ 41 8		+ 58	S.H.		
		1.00	92	1 0											
		450			99.46		+ 4.00	927		+ 65		+ 105	S.H.		
		3.00	151	4 0											
		219			135.23		+ 1.41	877		+ 15		+ 35	S.H.		
		1.00	120	2 0											
		265			119.08		+ 2.03	901		+ 32		+ 52	S.H.		
		1.00	166	2 0											
		290			134.23		+ 3.48	968		+ 106		+ 126	S.H.		
		1.00	191	2 0											

Form 361 10M 5-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P. #2	P.1. #2							2880.9	5.3		2886.2				
		459 / 300	160	3.2	150.22		− 0.0	83.0					S.H.		
		330 / 100	231	2.0	142.58		+ 2.30	94.3		+ 8.1		+ 10.1	S.H.		
		379 / 100	280	0.7	148.51		− 0.0	85.5					S.H.		
		1008 / 800	209	8.4	158.07		− 0.0	77.8					S.H.		
		1063 / 800	264	9.8	159.20		− 0.0	76.4					S.H.		
		775 / 500	276	5.0	186.55		− 4.15	60.8		− 25.4		− 20.4	~~B. Ditch~~ T.B. H.D.H.		
		374 / 100	275	3.0	187.12		− 4.45	60.5		− 25.7		− 22.7	~~T.B.~~ B.D. 7-7-47		
		1183 / 900	284	11.0	198.10		− 4.20	54.0		− 32.2		− 21.2	Sl.		
		1100 / 800	300	10.0	207.32		− 5.40	46.7		− 39.5		− 29.5	B. Sw.		
		1065 / 800	266	10.0	200.06		− 5.08	52.4		− 33.8		− 23.8	B. Sw.		
		1148 / 900	249	11.0	214.45		− 5.08	53.2		− 33.0		− 22.0	S.H.		
		1025 / 800	226	10.0	204.30		− 5.14	55.7		− 30.5		− 20.5	S.H.		
		1106 / 900	207	10.0	189.15		− 3.40	63.0		− 23.2		− 13.2	T.B.		
		1105 / 900	206	10.0	188.45		− 4.05	61.6		− 24.6		− 14.6	B. Ditch		
		1152 / 1000	153	11.0	192.04		− 3.45	65.2		− 21.0		− 10.0	B. Ditch		
		1151 / 1000	152	11.0	192.47		− 3.00	67.3		− 18.9		− 7.9	T.B.		
		1167 / 1000	168	11.0	209.58		− 4.23	62.4		− 23.8		− 12.8	S.H.		
		1202 / 1000	203	11.0	223.54		− 5.20	56.4		− 29.8		− 18.8	S.H.		
		1027 / 900	128	10.0	222.20		− 5.08	64.8		− 21.4		− 11.4	S.H.		
		1179 / 1000	180	11.0	238.38		− 5.38	57.1		− 29.1		− 18.1	S.H.		

Add'n'l Inform.

Notes Red H.F.N. Plotted H.D.H. Job No. 8375 Division No. F.B. 1156 Pg. 137
Date 4-18-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-15-46
Date Date Map No. Inspected C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod→	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ −	Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station	Left	Right
P.#2	P.I.#2			—	° ' "			° ' "	288.09	5.3		—	288.62		—			
		1101																
		1.000	102	11.0	199 14		−	2 12	71.3			14.9			3.9	T.B		
		1101																
		1.000	102	11.0	198 08		−	3 37	68.8			17.4			6.4	B. Ditch		
		1049																
		1.000	50	10.0	219 48		−	4 20	72.4			13.8			3.8	B. Ditch	Fn.	
		1149																
		1.100	50	11.3	221 25		−	0 0	74.9			11.3			—	T.B.		
		1189																
		1.100	90	12.5	245 40		−	4 26	67.3			18.9			6.9	S.H.		
		1140																
		1.000	141	11.0	257 14		−	5 00	63.0			23.2			12.2	S.H.		
		1183																
		1.100	84	12.0	281 03		−	2 23	70.7			15.5			3.5	S.H.		
		1139																
		1.000	140	11.0	280 42		−	3 10	67.5			18.7			7.7	S.H.		
		1105																
		1.000	106	10.4	311 00		−	0 0	75.8			10.4			—	S.H.		
		1157																
		1.000	158	11.0	301 37		−	1 16	71.7			14.5			3.5	S.H.		
		745																
		600	146	6.3	328 33		−	0 0	79.9			06.3			—	S.H.		
		1187																
		1.000	188	11.2	317 02		−	0 0	75.0			11.2			—	S.H.		
		388																
		200	189	2.5	339 04		−	0 0	83.7			02.5			—	S.H.		
		1226																
		1.000	227	10.4	327 13		−	0 0	75.8			10.4			—	B.Sw.		
		536																
		300	237	4.0	345 42		+	0 52	85.8			04		+	3.6	S.H.		
		369																
		100	270	2.8	333 42		−	0 0	83.4			02.8			—	S.H.		
		605																
		400	206	4.7	339 17		−	0 0	81.5			04.7			—	B.Sw.		
		440																
		100	341	3.9	10 36	339	+	4 13	290.82		+	22.0		+	25.6	P.#2A 1X1		

Form 301 1931 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#2A	P#2							29082	51		29133				
		540 / 200	341	50	0.00	339	4.38	28809		324			P#2 N+T		
		1104 / 1000	105	110	20.38	105	3.20	961		172			Fn. B.F.		
		1102 / 1000	103	110	16.15	103	2.28	974		186			T.F.		
		1202 / 1100	103	120	8.38	103	0.50	998		135			Ed. Oil		
		1103 / 1000	104	110	359.48	104	2.20	981		152			Ed. Oil		
		1203 / 1100	104	120	356.15	104	2.20	971		162			B.C.		
		1205 / 1100	106	109	353.33	106	0.0	29024		109			T.C.		
		912 / 800	113	80	344.38	113	0.0	29053		080			Fn.		
		1155 / 1100	56	122	339.00	56	0.0	011		122			B.C.		
		273 / 200	74	19	322.20	74	0.0	114		19			Fn.		
		1152 / 1100	53	111	341.45	53	0.0	022		111			Ed. Oil		
		558 / 500	59	57	334.45	59	0.0	076		57			T.C.		
		940 / 900	41	89	359.45	41	0.0	044		89			Ed. Oil		
		936 / 900	37	89	7.08	37	0.0	044		89			T.F.		
		1140 / 1100	41	120	25.38	41	0.0	013		120			Fn. B.F.		
		323 / 300	24	35	191.50	24	0.0	098		35			Fn		
		225 / 200	26	34	220.12	26	0.0	099		34			Ed. Rd		
		439 / 400	40	38	231.13	40	0.0	095		38			Ed. Oil		
		542 / 500	43	56	254.55	43	0.0	077		56			Ed. Oil		
		545 / 500	46	56	257.20	46	0.0	077		56			B.C.		

Notes Tod. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 119
Date 5-6-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-18-46
Date Date Map No. Indexed C. Johnson Date

Add'n'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distances	REMARKS Station	Left	Right
PM 2A	PM 2			—	° '		° '	290.82	5.1	2.10	293.3	—			
		1.51													
		1.04	52	1.0	263.13	52	+ 4.30	1.62		+ 2.9			T.C.		
		1.92													
		1.00	93	1.4	229.48	93	— 0.0	1.19		1.4			B.C.		
		1.91													
		1.00	92	1.0	223.27	92	— 0.0	1.23		1.9			Ed. O.L	PVT.	
		0.87													
		0.00	88	0.0	216.25	88	+ 0.35	1.38		+ 5			Ed. O.L	PVT.	
		2.63													
		2.00	64	2.0	268.10	64	+ 4.50	1.68		+ 3.5			FN.		
		4.03													
		3.00	104	3.0	239.22	102	+ 8.43	2.59		+ 12.6			FN.		
		4.00													
		3.00	101	3.0	237.05	99	+ 8.22	2.49		+ 11.6			T.C.		
		2.88													
		2.00	89	2.0	208.52	89	+ 3.00	1.59		+ 2.6			FLAT		
		1.91													
		1.04	92	1.5	196.07	92	— 0.0	0.98		3.5			BK.		
		2.55													
		2.00	56	2.7	196.35	56	— 0.0	0.86		4.7			FN. COR.		
		8.86													
		8.00	87	7.9	171.47	87	— 0.0	0.34		9.9			FN. COR.		
		2.47													
		1.00	148	2.0	228.56	146	+ 6.06	2.65		+ 13.2			T.C.		
		4.09													
		3.00	110	3.0	231.08	108	+ 7.15	2.40		+ 10.7			FN		
		5.33													
		4.00	134	3.0	194.25	134	— 0.0	0.83		5.0			FN.		
		5.33													
		4.00	134	4.0	200.48	134	+ 1.15	1.22		1.1			B.F.		
		3.34													
		2.00	135	3.0	205.45	135	+ 2.30	1.59		+ 2.6			T.F.		
		2.32													
		1.00	133	2.0	215.45	133	+ 2.38	1.72		+ 3.2			Ed. O.L	PVT.	
		5.01													
		3.00	201	4.0	226.30	199	+ 6.10	3.02		+ 16.9			T.C.		
		6.02													
		4.00	203	5.0	228.50	196	+ 10.45	4.48		3.1.6			FN.		
		2.38													
		1.00	139	2.0	224.02	139	+ 1.50	1.56		+ 2.3			EA O.L		

Form 301 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#24	P#2							2908.2	5.1		2913.3				
		239 / 100	140	2.0	225.04		+ 1.45	15.7		+ 2.4			B.C.		
		851 / 600	252	7.0	226.30	249	+ 6.00	32.3		+ 19.0			T.C.		
		298 / 100	199	2.0	223.04		+ 2.30	19.9		+ 6.6			B.C.		
		299 / 100	200	2.0	222.49		+ 2.30	20.0		+ 6.7			Ed. O.L		
		298 / 100	199	2.0	217.30	198	+ 3.00	21.3		+ 8.0			Ed. O.L		
		853 / 600	254	7.0	228.37	251	+ 6.46	35.9		+ 22.6			FN.		
		409 / 200	210	3.0	214.47	209	+ 3.07	21.3		+ 8.0			T.F.		
		762 / 500	263	6.0	224.25	262	+ 3.52	24.9		+ 11.6			~~B.C.~~ Ed. O.L 2-26-47 H.D.H.		
		799 / 600	200	7.0	209.35	199	+ 3.00	16.5		+ 3.2			B.F.		
		362 / 100	263	2.0	225.02	262	+ 2.58	24.8		+ 11.5			~~Ed. O.L~~ B.C. 2-26-47 H.D.H.		
		263 / 000	264	1.0	219.55	263	+ 3.07	26.4		+ 11.1			Ed. O.L		
		899 / 700	200	8.0	207.51		+ 2.37	14.3		+ 1.0			FN.		
		763 / 500	264	6.0	216.41	263	+ 3.04	20.1		+ 6.8			B.F.		
		966 / 700	267	8.0	215.20	266	+ 3.17	18.9		+ 5.6			FN.		
		1180 / 1100	81	12.0	50.05	80	− 5.41	2893.2		− 20.1			SW.		
		1127 / 1000	128	11.0	80.21		− 3.12	95.5		− 17.8			FN.		
		1045 / 1000	46	10.1	96.20		− 0.0	2903.2		− 10.1			FL.		
		1179 / 1100	80	11.9	108.53		− 0.0	01.4		− 11.9			FN.		
		1071 / 1000	72	10.2	138.38		− 0.0	03.1		− 10.2			FN.		
		1093 / 1000	94	13.9	111.55		− 0.0	2899.4		− 14.8			FN.		

Add'n'l Inform.

Notes Rev. Lower Plotted H.D.H. Job No. 8375 Division No. E.B. 1186 Pg. 121
Date 5-6-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosacrans Notes Snyder Date 2-18-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P#2A	P#2				° '		° '	2908.2	5.1		2913.3				
		1185		11.8	140 07	86	0 0	0.15		11.8			FN.		
		1100	86												
		1102													
		1000	103	14.9	122 50	103	0 0	2898.4		14.9			6" Almond Tree		
		1006													
		900	107	10.0	136 43	107	2 20	2898.9		14.4			6" Almond Tr.		
		1026													
		900	127	9.0	149 22	127	2 25	993		12.6			6" Almond Tr.		
		1143													
		1000	144	11.0	159 03	144	0 50	992		12.7			6" Almond Tr.		
		1131													
		1000	132	10.3	168 38	132	0 0	2903.0		10.3			6" Almond Tr.		
		1169													
		1000	170	11.7	164 55	170	0 0	016		11.7			6" Almond Tr.		
		1055													
		900	156	10.0	173 30	156	0 0	033		10.0			6" Almond Tr.		
		977													
		800	178	8.7	171 10	178	0 0	046		8.7			6" Almond Tr.		
		641													
		500	142	5.6	188 12	142	0 0	077		5.6			FN.		
		908													
		700	209	7.0	181 45	209	0 0	063		7.0			6" Almond Tr.		
		773													
		600	174	6.4	187 22	174	0 0	069		6.4			6" Almond Tr.		
		708													
		500	209	5.4	190 02	209	0 0	079		6.4			6" Almond Tr.		
		794													
		600	195	7.0	197 15	195	+ 1 00	097		3.6			6" Almond Tr.		
		430													
		300	131	4.2	188 50	131	0 0	91		4.2			6" Almond Tr.		
		797													
		600	198	7.0	201 37	198	+ 1 38	112		1.4			FN		
		527													
		300	228	2.9	193 52	228	0 0	104		2.9			6" Almond Tr.		
		1127													
		900	228	10.0	201 16	228	+ 2 11	112		2.6			6" Almond Tr.		
		227													
		100	128	2.0	315 55	128	+ 1 51	1488		+ 1.0			S.H.		
		289													
		100	110	2.0	289 10	110	+ 9 25	989		+ 1.6			S.H.		

Form 301 10M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#2A	P#2							2908.2	51		2913.3				
		772 / 600	173	7.0	304.14	172	+ 3.14	15.8		+ 2.5			S.H.		
		328 / 200	129	3.0	259.07	125	+ 9.40	31.3		+ 18.0			S.H.		
		973 / 800	174	9.0	287.02	169	+ 9.41	33.0		+ 19.7			S.H.		
		370 / 200	171	3.0	245.13	165	+ 10.13	39.9		+ 26.6			S.H.		
		290 / 100	191	2.0	273.27	185	+ 10.08	43.2		+ 29.9			S.H.		
		728 / 500	229	6.0	239.35	222	+ 10.05	46.7		+ 33.4			S.H.		
		418 / 200	219	3.0	258.47	210	+ 11.52	52.1		− 38.8			S.H.		
		767 / 500	268	6.0	237.27	261	+ 9.15	49.9		− 36.6			S.H.		
		568 / 300	269	4.0	252.08	257	+ 12.20	65.2		− 51.9			S.H.		
		1026 / 700	327	8.0	248.05	316	+ 10.22	62.4		− 49.1			S.H.		
P#3	P.I.#2							2929.5	54		2934.9				
		517 / 500	18	4.9	267.14	18	− 0.0	30.0		− 4.9			End cut		
		326 / 300	27	3.3	247.15	27	− 0.0	31.6		− 3.3			Fn.		
		507 / 500	08	5.6	271.50	08	− 0.0	29.3		− 5.6			Ed. oil		
		616 / 600	17	6.1	40.57	17	− 0.0	28.8		− 6.1			Ed. oil T.F.		
		1127 / 1100	27	12.7	61.44	27	− 0.0	22.2		− 12.7			Fn. B.F.		
		1039 / 1000	40	10.5	133.26	40	− 0.0	24.4		− 10.5			Fn. B.F.		
		336 / 300	37	3.1	151.22	37	− 0.0	31.8		− 3.1			T.F.		
		336 / 300	37	3.0	157.51	37	− 0.0	31.9		− 3.0			Ed. oil		

Notes Red. Lewis Plotted H.D.H. Job No. 8375 Division No. F.S. [illegible]
Date 5-6-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-18-46
Date Date Map No. Index C. Johnson Date

Add'n'l Inform.

Form 391 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station Left Right
P#3	P.I.#2							2929.5	5.4		2934.9		
		244											
		200	45	1.6	184° 52'	45	0° 0'	3.3.1		1.8			Ed O.L T.F.
		553											
		500	54	4.7	199° 25'	54	0° 0'	3.0.2		4.7			Fn. B.F.
		426											
		400	27	4.1	215° 10'	27	0° 0'	3.0.8		4.1			Begin Fill
		490											
		400	91	4.0	185° 45'	91	0° 0'	3.0.9		4.0			Fn. B.F.
		087											
		000	88	0.0	176° 20'	88	+ 1° 05'	3.6.0		+ 1.7			Ed O.L
		188											
		100	89	1.0	178° 45'	89	+ 1° 30'	3.7.2		+ 2.3			North End T.F. Guard Fn.
		186											
		100	87	1.0	164° 33'	87	+ 0° 45'	3.5.8		+ 9			Ed O.L
		186											North End
		100	87	1.0	163° 06'	87	+ 1° 00'	3.5.0		+ 1			T.F. Guard Fn.
		787											
		700	88	7.5	152° 50'	88	0° 0'	2.7.4		7.5			Fn B.F.
		986											
		900	87	9.1	138° 52'	87	0° 0'	2.5.8		9.1			Fn.
		1339											
		1200	39	12.2	106° 40'	39	0° 0'	2.2.7		12.2			Fn.
		1089											
		1000	80	10.6	127° 05'	80	0° 0'	2.4.3		10.6			6" Almond Tr.
		1155											
		1100	56	11.0	49° 55'	55	5° 20'	20.1		14.9			Fn.
		1265											
		1200	66	11.9	115° 55'	66	0° 0'	2.3.2		11.9			6" Almond Tr
		1162											
		1100	63	12.0	77° 30'	63	2° 05'	2.0.6		14.3			6" Almond Tr.
		1188											
		1100	89	12.0	54° 25'	89	3° 35'	17.3		17.6			6" Almond Tr.
		1222											
		1000	123	11.0	38° 25'	122	4° 35'	15.0		19.9			6" Almond Tr.
		816											
		700	117	6.0	54° 25'	[illegible]	3° 17'	22.9		12.0			6" Almond Tr.
		1281											
		1100	122	12.0	67° 13'	[illegible]	3° 10'	16.6		17.4			6" Almond Tr.
		1063											
		1000	94	11.0	71° 45'	95	6° 37'	13.1		21.8			

Form 305 (Rev. 3-34)

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P#3	P.I. #2				° '		° '	292.95	1 5.4		293.49				
		1.162							2						
		1.000	1.67	11.0	62.44	1.64	7.14	03.5	3	3.14			Orchard		
		1.102													
		1.000	1.03	11.0	87.30	1.03	2.42	19.0	4	1.52			6" Tree ALmond		
		1.177													
		1.000	1.78	12.0	61.45	1.77	3.32	11.9	5	2.32			Orchard		
		1.143													
		1.000	1.44	11.0	46.43	1.43	4.13	13.2	6	2.17			Orchard		
		1.123													
		1.000	1.24	11.0	99.06	1.24	1.43	20.1	7	1.48			4" Tree ALmond		
		1.219													
		1.100	1.20	12.0	132.30	1.20	0.55	21.0	8	1.39			6" ALmond Tr		
		1.183													
		1.000	1.84	11.0	99.56	1.84	1.55	17.8	9	1.71			Orchard		
		1.118													
		900	2.19	12.6	106.04	2.19	0.0	22.3	10	1.26			Orchard		
		1.278													
		1.000	1.29	11.4	119.00	1.29	0.0	23.5	11	1.14			6" ALmond Tr		
		1.197													
		1.000	1.98	11.4	117.00	1.98	0.0	23.5	12	1.14			Orchard		
		1.156													
		1.000	1.57	10.5	124.10	1.57	0.0	24.4	13	1.05			6" ALmond Tr.		
		782													
		600	1.83	6.9	137.46	1.83	0.0	28.0	14	6.9			6" ALmond Tr		
		734													
		600	1.35	6.5	148.27		0.0	28.4	15	6.5			Fn Cor.		
		585													
		400	1.86	3.2	152.50		0.0	31.7	16	3.2			Fn. B. F. E.End 7" So. Wing WALL		
		637													
		500	1.38	5.2	155.46		0.0	29.7	17	5.2			Fn. Cor. B.F.		
		717													
		600	1.18	6.2	155.18		0.0	28.7	18	6.2			E. End No. Wing WALL End Fn. B.F.		
		1.025													
		900	1.26	9.0	161.06	1.26	+ 1.01	28.4	19	6.2			Bottom Concrete CATTLE under PASS N.E. Cor.		
		1.073													
		900	1.34	9.2	160.47	1.34	+ 0.58	28.0	20	6.9			Bot. Concrete CATTLE under Pass 8' High, 8' & 7"		
		123													
		000	1.24	0.0	161.15	1.24	+ 1.12	37.2	21	2.6			N. End 7" Head WALL		
		136													
		000	1.37	0.0	160.57		+ 1.12	37.8		2.9			S. End 7" Head WALL		

Note N.I. Inform.

Plotted H.D.H. Job No. 2315 Division No.
Date 5-6-46 Date Ward 1947 Survey of Buckeye Diagonal Note Zoller Date 2-11-46
Notes Cmkd. Checked Survey by Pasecnick Inked C. Johnson Date
Date Map No.

Form 301 10M 3-34

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P#3	P.I.#2				° '		° '	2929.5	5.4		2934.9				
		222													
		100	123	10	162 10	123	+ 1 29	37.1		2.2			T.F. Guard Fn		
		123													
		100	24	10	163 36	24	+ 1 22	34.5		4			Ed. Oil		
		383													
		200	184	20	157 43	184	+ 1 56	39.1		4.2			T.F. S End Guard Fn		
		685													
		500	186	60	158 50	186	+ 3 08	39.1		4.2			Ed. Oil		
		127													
		000	128	00	171 26	128	+ 1 46	38.2		4.0			Ed. Oil		
		231													
		100	132	10	172 50	132	+ 2 00	38.5		3.6			T.F. Guard Fn		
		431											7"		
		300	132	30	174 26	132	+ 3 02	39.0		4.1			N. End Head Wall		
		446													
		300	141	30	173 04	141	+ 2 51	39.0		4.1			S. End 7" Head Wall		
		1131											B.F. Fn. Cor.		
		1000	132	100	178 30	132	+ 3 04	32.1		2.8			End N. Wing Wall 7"		
		1247											B.F. Begin Fn.		
		1100	148	120	175 44	148	+ 3 16	31.2		3.7			End S. Wing 9" Wall		
	X	446											Bot. Concrete CATTLE		
		300	141	129	173 04	141	+ 2 51	29.0		5.9			UNDER PASS S.W. COR		
		431											Bot. 8' High CATTLE		
		300	132	127	174 26	132	+ 3 02	29.9		5.0			UNDER PASS N.W. COR		
		291													
		100	192	20	163 40	192	+ 2 21	40.9		6.0			Ed. Oil		
		292													
		100	193	20	164 33	193	+ 2 16	40.5		5.6			T.F. Guard Fn.		
		1196													
		1000	197	110	168 00	196	+ 3 23	35.5		6			B.F. Fn.		
		323													
		100	124	10	183 25	124	+ 0 26	34.8		1			S.W.		
		454													
		200	255	30	193 00	254	+ 2 14	39.9		5.0			S.W		
		785													
		600	186	70	191 05	186	+ 2 09	34.9		0			Fn		
		439													
		200	240	20	198 06	240	+ 2 31	43.5		8.6			Fn		
		393													
		250	144	30	204 01	144	+ 3 20	39.4					S.W.		

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P#3	P.I. #2				° ′		° ′						
				—	° ′		— ° ′	2929.5	54	—	2934.9	—	
		406 / 200	207	3.0	209.35	206	+ 4.20	47.1		+ 12.2		—	S.H
		305 / 200	106	2.0	226.20	105	+ 5.05	42.1		+ 7.2		—	S.H.
		276 / 100	177	2.0	222.55	175	+ 5.44	50.1		+ 15.2		—	S.H.
		450 / 300	151	4.0	240.09	147	+ 9.17	54.9		+ 20.0		—	S.H.
		174 / 100	75	1.0	258.20	73	+ 10.25	47.1		+ 12.2		—	S.H.
		341 / 200	142	2.0	254.30	135	+ 12.55	64.2		+ 29.3		—	S.H.
				—	° ′		— ° ′	—		—		—	
P#4	P.I. #3			—	° ′		— ° ′	2943.7	55	—	2949.2	—	
		1235 / 1100	136	11.7	1.42	136	— 0.0	37.5		— 11.7		—	FN. B.F.
		833 / 700	134	7.7	8.17	134	— 0.0	41.5		— 7.7		—	S. End Guard FN.
		832 / 700	133	7.4	10.05	133	— 0.0	41.8		— 7.4		—	Ed. Oil T.F.
		1030 / 900	131	9.4	18.20	131	— 0.0	39.8		— 9.4		—	Ed. Oil T.F.
		874 / 800	75	8.4	18.22	75	— 0.0	40.8		— 8.4		—	Ed. Oil T.F.
		1126 / 1000	127	11.0	24.40	127	— 2.10	34.0		— 15.2		—	FN. B.F.
		1075 / 1000	76	12.0	31.40	76	— 0.07	36.9		— 12.3		—	FN.
		674 / 600	75	6.4	2.17	75	— 0.0	42.8		— 6.4		—	Ed Oil
		673 / 600	74	6.9	355.52	74	— 0.0	42.3		— 6.9		—	End Fill, Begin Cut
		678 / 600	79	6.0	348.05	79	— 0.0	43.2		— 6.0		—	FN.
		129 / 100	30	1.1	321.20	30	— 0.0	48.1		— 1.1		—	T.C.
		036 / 000	37	0.4	315.03	37	— 0.0	48.8		— 0.4		—	FN.

Add'n'l Inform.

Notes Bd. Lewis Plotted H.D.H. Job No. 8375 Division No. F.B. 186 Pg. 127
Date 5-6-46 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Pasacrans Notes Snyder Date 2-18-46
Date Date Map No. Issued C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#4	P.I.#3							294.37	5.5		294.92				
		5.25													
		5.00	26	5 6	333 04	26	0 0	436		5 6			B.C.		
		5.22													
		5.00	23	5 4	348 25	23	0 0	438		5 4			Ed. O.L		
		7.24													
		7.00	25	7 0	37 45	25	0 0	422		7 0			Ed. O.L		
		7.36													
		7.00	37	7 2	62 40	37	0 0	420		7 2			End Fill FN.		
		5.50													
		5.00	51	5 3	142 54	51	0 0	439		5 3			FN.		
		4.42													
		4.00	43	4 6	190 20	43	0 0	446		4 6			Ed. O.L P.T.		
		5.44													
		5.00	45	5 4	164 08	45	0 0	438		5 4			Ed. O.L P.T.		
		5.44													
		5.00	45	4 9	195 41	45	0 0	443		4 9			B.C.		
		1.50													
		1.00	51	1 0	208 15	51	+ 4 15	582		+ 2 6			T.C. FN.		
		1.09 7													
		1.00 0	98	10 0	187 11	98	+ 3 45	457		3 5			B.C.		
		2.01													
		7.00	102	1 0	194 00	102	+ 1 50	515		+ 2 3			T.C. FN.		
		6.97													
		6.00	98	6 0	185 00	98	+ 1 25	456		8 3			Ed. O.L		
		2.07													
		1.00	103	1 0	174 23	103	1 36	452		4 0			Ed. O.L		
		2.04													
		1.00	105	1 0	171 27	105	1 28	454		3 8			Begin Fill		
		3.12													
		2.00	113	3 0	163 21	113	1 54	428		6 4			FN.		
		4.58													
		3.00	159	4 0	168 49	159	0 55	426		6 6			FN. B.F.		
		4.59													
		3.00	160	3 0	175 07	160	+ 0 25	472		2 0			T.F.		
		3.59													
		2.00	160	2 5	176 50	160	0 0	467		2 5			Ed O.L		
		3.60													
		2.00	161	2 6	183 20	161	0 0	466		2 6			Ed. O.L B.C.		
		4.58													
		3.00	159	3 0	188 46	159	+ 1 47	518		+ 2 7			T.C. FN.		

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#4	P.I.#3							29437	55		29492				
		513 / 300	214	40	186.31	214	+ 1.50	521		+ 29			FN.		
		614 / 400	215	50	185.06	215	+ 1.45	506		+ 14			T.C.		
		915 / 700	216	80	183.25		+ 1.44	475		− 17			Ed. Oil B.C.		
		312 / 100	213	14	177.38	213	− 0.0	478		− 14			Ed Oil		
		313 / 100	214	08	176.36	214	− 0.0	484		− 08			T.F.		
		917 / 700	218	77	171.55	218	− 0.0	415		− 77			B.F. FN.		
		778 / 500	279	57	173.47	279	− 0.0	435		− 57			B.F. FN.		
		377 / 100	278	30	177.21	278	+ 0.52	504		+ 12			T.F.		
		477 / 200	278	30	178.52	278	+ 0.45	498		+ 06			Ed. Oil		
		279 / 000	280	00	182.00	280	− 0.0	492		− 00			Ed. Oil B.C.		
		582 / 300	283	30	185.02	283	+ 1.48	552		+ 60			T.C. FN.		
		531 / 200	332	30	184.32	332	+ 1.50	560		+ 68			T.C. FN.		
		330 / 000	331	00	181.38	331	+ 0.15	502		+ 04			Ed Oil B.C.		
		330 / 000	331	00	178.37	331	+ 0.18	506		+ 14			Ed Oil		
		427 / 100	328	20	177.45	328	+ 0.46	513		+ 21			T.F.		
		733 / 400	334	54	174.44	334	− 0.0	438		− 54			B.F. FN.		
		635 / 300	336	30	191.50	335	+ 3.30	677		+ 185			S.H.		
		441 / 100	342	20	199.04	338	+ 5.51	816		+ 324			S.H.		
		493 / 200	2[illegible]4	30	204.20	290	+ 6.16	781		+ 289			S.H.		
		582 / 300	283	40	195.05	281	+ 4.20	66[illegible]		+ 176			S.H.		

Add'n'l Inform.

Plotted H.D.H. Job No. B375 Division No. F.B. [illegible]
Date Nov. 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-18-46
Date Date Map No. Inspected C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#4	P.I. #3								2943.7	5.5			2949.2					
		.648																
		.400	24.9	5.0	211° 40'	24.5	+	6.50	735		+	24.3				S.H.		
		.426																
		2.00	22.7	3.0	200° 50'	22.6	+	4.13	625		+	13.3				S.H.		
		.700																
		5.00	20.1	6.0	219° 34'	19.7	+	7.52	701		+	20.9				S.H.		
		.475																
		.300	17.6	4.0	208° 50'	17.4	+	5.27	614		+	12.2				S.H.		
		.638																
		5.00	15.9	6.0	232° 10'	15.5	+	9.13	680		+	18.8				S.H.		
		.528																
		.400	12.9	4.0	222° 54'	12.7	+	7.25	618		+	12.6				S.H.		
		.428																
		.300	12.9	4.0	254° 11'	12.5	+	10.25	678		+	18.6				S.H.		
		.496																
		4.00	9.7	4.0	245° 06'	9.4	+	10.00	620		+	12.8				S.H.		
		.829																
		7.00	13.0	7.0	282° 20'	12.6	+	9.25	630		+	13.8				S.H.		
		.584																
		.500	8.5	5.0	280° 44'	8.3	+	9.05	573		+	8.1				S.H.		
		.843																
		7.00	14.4	7.0	304° 10'	14.3	+	4.12	529		+	3.7				S.H.		
		.795																
		6.00	9.6	6.0	311° 50'	9.5	+	4.20	503		+	1.1				S.H.		
		.877																
		7.00	17.3	8.0	321° 43'	17.2	+	3.06	508		+	1.6				S.H.		
		.633																
		5.00	13.4	4.4	331° 43'	13.4	−	0.0	448			4.4				S.H.		
		.512																
		3.00	21.3	1.8	334° 42'	21.3	−	0.0	474			1.8				S.H.		
		.982																
		8.00	18.5	8.7	343° 10'	18.5	−	0.0	405			8.7				S.H.		
		.718																
		6.00	11.9	6.0	34° 50'	11.8	−	5.04	327			16.5				6" Almond	Tr.	
		.755																
		6.00	15.6	7.0	44° 11'	15.5	−	5.13	281			21.1				6" Almond	Tr.	
		.819																
		7.00	12.0	7.0	48° 15'	11.9	−	4.40	328			17.0				6" Almond	Tr.	
		10.41																
		9.00	16.8	10.0	54° 36'	16.4	−	4.38	263			8.2						

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Form 561 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P#4	P.I. #3				° '		° '	294.37	1 .55		294.92				
		.827							2						
		.700	1.28	80	61 50	1.27	4 30	321	3	17.1			4" Almond Tree		
		.791													
		.700	.92	80	52 20	.91	5 45	320	4	17.2			"	"	
		.799													
		.700	1.00	80	69 29	.99	6 05	307	5	18.5			"	"	
		1.163													
		1.100	.64	111	59 38	.64	0 0	381	6	11.1			"	"	
		1.175													
		1.100	.76	122	80 35	.76	0 0	370	7	12.2			"	"	
		.956													
		.900	.57	96	100 04	.57	0 0	396	8	9.6			"	"	
		1.202													
		1.100	1.03	145	80 56	1.03	0 0	347	9	14.5			Orchard ✓		✓
		1.149													
		1.000	1.50	110	76 15	1.50	2 25	323	10	16.2			" ✓		✓
		1.038													
		.900	1.40	100	96 03	1.38	6 03	242	11	25.0			" ✓		✓
		1.016													
		.800	2.11	90	79 40	2.09	6 10	176	12	31.6			" ✓		✓
		1.093													
		.900	1.94	100	94 16	1.92	5 35	203	13	28.9			" ✓		✓
		.843													
		.600	2.44	60	66 17	2.42	5 36	192	14	30.0			" ✓ SW.		
		.868													
		.700	1.69	80	109 34	1.68	5 20	258	15	23.4			" ✓		
		.986													
		.800	1.87	80	59 58	1.86	5 15	242	16	25.0			" ✓ Swale		
		1.214													
		1.100	1.15	120	109 29	1.15	2 14	331	17	16.1			" ✓		
		1.124													
		1.000	1.25	110	38 08	1.25	3 28	312	18	18.0			" ✓		
		.979													
		.900	.80	98	131 16	.80	0 0	394	19	9.8			4" Almond Tree ✓		
		.974													
		.900	.75	90	37 29	.75	4 18	346	20	14.6			Orchard		✓
		1.206													
		1.100	1.07	110	137 03	1.07	1 06	362	21	17.0			" Swale		
		1.178													
		1.000	1.73	110	129 05	1.73	2 30	304		18.8			4" Almond Tr.		

Notes Red. _____ Plotted H.D.H. Job No. 6375 Division No. _____ R.B. 1186 P. 1

Date _____ Date March 1947 Survey of Buckhorn Disposal

Notes Cklkd. _____ Checked _____ Survey by Peterson Notes Snyder Date 2-10-47

Date _____ Date _____ Map No. _____ Indexed C. Jones Date _____

Form 301 10M 3-34

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P#4	P.I.#3							294.37	5.5		294.2				
		1.163													
		1.000	1.64	11.0	124.46	1.64	3.27	28.3		20.9			Orchard	✓	
		1.040													
		.900	1.41	10.0	129.20	1.41	3.05	31.8		17.4			"	✓	
		1.162													
		1.000	1.63	11.0	132.05	1.62	3.20	28.8		20.4			"	✓	
		1.072													
		.900	1.73	10.0	137.00	1.72	3.04	30.1		19.1			"	✓	
		.845													
		7.00	1.46	8.0	140.50	1.46	2.49	34.0		15.2			4" ALMOND	TREE	✓
		1.006													
		8.00	2.07	9.0	144.57	2.06	2.55	29.2		19.3			"	"	✓
		.955													
		8.00	1.56	9.0	152.00	1.56	1.32	36.2		13.2			"	"	✓
		1.132													
		1.000	1.33	11.0	147.47	1.33	1.36	34.8		14.4			"	"	✓
		1.192													
		1.000	1.93	11.0	157.66	1.93	1.05	34.6		14.6			"	"	✓
		1.171													
		1.000	1.72	10.6	161.40	1.72	0.0	38.6		10.6			"	"	✓
		1.143													
		.900	2.44	11.0	150.13	2.44	2.39	27.8		21.4			Orchard		✓
		1.181													
		.900	2.82	11.0	156.10	2.82	1.52	29.2		20.2			4" ALMOND	TREE	✓
		.933													
		7.00	2.34	9.0	156.25	2.34	2.00	32.1		17.1			"	"	✓
		1.107													
		.900	2.08	12.2	163.54	2.08	0.0	37.0		12.2			"	"	✓
		1.149													
		.900	2.50	12.2	164.52	2.50	0.0	37.0		12.2			"	"	✓
		1.190													
		.900	2.91	11.0	158.55	2.91	1.36	30.2		19.0			Orchard		✓
		1.069													
		8.00	2.70	8.6	170.40	2.70	0.0	40.6		8.6			4" ALMOND	TREE	
		1.115													
		8.00	2.16	8.8	171.48	2.16	0.0	40.4		8.8			"	"	

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#5	P.I. #3								295.76	5.4		296.30				
		11.18														
		9.00	2.19	11.1	356° 36'	2.19		0° 0'	519		11.1			B.C.		
		11.17														
		9.00	2.18	11.1	357° 35'	2.18		0° 0'	519		11.1			Ed. 0.2		
		12.16														
		10.00	2.17	10.7	2° 16'	2.17		0° 0'	523		10.7			Ed. 0.2		
		11.15														
		9.00	2.16	10.9	3° 36'	2.16		0° 0'	521		10.9			T.F.		
		6.17														
		4.00	2.18	4.8	353° 04'	2.18		0° 0'	582		4.8			F.N.		
		7.18														
		5.00	2.19	6.1	354° 29'	2.19		0° 0'	569		6.1			T.C.		
		11.14														
		9.00	2.15	10.0	5° 36'	2.15		1° 25'	479		15.1			B.F.		
		4.61														
		3.00	1.62	3.0	350° 45'		+	0° 35'	618		1.2			F.N.		
		4.58														
		3.00	1.59	2.0	352° 05'	1.59		0° 0'	610		2.0			T.C.		
		10.51														
		9.00	1.57	9.8	356° 15'	1.57		0° 0'	532		9.8			B.C.		
		10.56														
		9.00	1.57	9.5	356° 55'	1.57		0° 0'	535		9.5			Ed 0.2		
		9.58														
		8.00	1.54	9.1	3° 06'	1.54		0° 0'	539		9.1			Ed. 0.2		
		9.53														
		8.00	1.54	8.5	5° 05'	1.54		0° 0'	545		8.5			T.F.		
		11.15														
		9.00	2.16	10.0	8° 25'	2.16		0° 02'	528		10.2			F.N.		
		8.51														
		7.02	1.52	8.0	8° 25'	1.52		1° 55'	498		13.2			B.F.		
		10.50														
		9.00	1.51	10.0	11° 45'	1.51		1° 45'	484		14.6			F.N.		
		10.95														
		10.00	96	11.0	19° 12'	96		2° 18'	482		14.8			F.N.		
		9.72														
		9.00	93	10.0	14° 20'	93		2° 00'	498		13.2			B.F.		
		7.89														
		7.00	90	6.8	8° 31'	90		0° 0'	562		6.8			T.F.		
		7.88														
		7.00	89	7.4	6° 00'	89		0° 0'	556		7.4			Ed. 0.2		

Date: Printed H.D.H. Job No. 6275 Division No.
Date: March 1947 Survey of Buckhorn Diagonal
Notes Checked Survey by F.B.K.&G.R.V. Notes by Snyder Date E-18-46
Date Map No. Inked C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P# 5	P.I. #3				° '		° '	2957.6	54		2963.0				
		889							2						
		800	90	79	354 12	90	0 0	55.1	3	7.9			Ed O.L.		
		889													
		800	90	80	352 22	90	0 0	55.2	4	8.0			B.C.		
		396													
		300	91	34	348 00	91	0 0	59.6	5	3.4			T.C.		
		191													
		100	92	09	342 55	92	0 0	62.1	6	0.9			F.N.		
		733													
		700	34	68	340 05	34	0 0	56.2	7	6.8			B.C.		
		341													
		300	42	30	319 22	42	+ 3.36	62.8	8	0.2			F.N.		
		632													
		600	33	64	345 36	33	0 0	56.6	9	6.4			Ed. O.L.		
		237													
		200	38	20	328 14	38	0 0	61.0	10	2.0			T.C.		
		630													
		600	31	60	18 32	31	0 0	57.0	11	6.0			Ed. O.L.		
		1136													
		1100	37	113	38 17	37	0 0	51.7	12	11.3			B.F.		
		531													
		300	32	54	27 25	32	0 0	57.6	13	5.4			T.F.		
		1143													
		1100	44	110	46 50	44	1.26	51.0	14	12.0			F.N.		
		439													
		400	40	41	157 00	40	0.0	58.7	15	4.1			T.F.		
		437													
		400	38	43	164 07	38	0.0	58.7	16	4.3			Ed O.L.		
		1644													
		1000	45	100	134 08	45	4.20	49.4	17	13.6			B.F. F.N.		
		533													
		500	34	50	193 07	34	0 0	58.0	18	5.0			Ed. O.L.		
		534													
		500	35	52	200 00	35	0 0	57.8	19	5.2			B.C.		
		1190													
		1100	91	110	156 00	91	1.31	49.4	20	13.6			B.F. F.N.		
		037													
		000	38	00	211 50	38	+ 0.15	63.2	21	+ 0.2			T.C.		
		142													
		100	43	10	222 55		+ 1.00	63.0		0.0			F.N.		

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Plotted H.D.H. Job No. 5375 Division No. F.B. 1486 Pg. 1
Date Map Red.
Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Lasserson Notes Snyder Date 2-13-46
Date Date Map No. Trace P. Johnson Date

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P#5	P.I. #3				° '		− ° '	295.76	1 55		29.30				
		285							2						
		200	86	27	168 05	86	− 0 0	603	3	− 27			T.F.		
		285													
		200	86	28	172 55	86	− 0 0	602	4	− 28			Ed O.L.		
		486													
		400	87	39	185 15	87	− 0 0	591	5	− 39			Ed O.L.		
		487													
		400	88	39	187 37	88	− 0 0	591	6	− 39			B.C.		
		290													
		200	91	20	199 50	90	+ 6 15	709	7	+ 79			F.N.		
		387													
		300	88	30	194 36	87	+ 5 04	678	8	+ 48			T.C.		
		441													
		300	142	31	184 45	142	− 0 0	599	9	− 31			B.C.		
		340													
		200	141	29	183 30	141	− 0 0	601	10	− 29			Ed. O.L.		
		241													
		100	142	13	175 58	142	− 0 0	617	11	− 13			Ed. O.L.		
		243													
		100	144	09	172 14	144	− 0 0	621	12	− 09			T.F.		
		447													
		300	148	30	193 20	147	+ 5 36	748	13	+ 112			F.N.		
		645													
		500	146	60	189 45	145	+ 5 20	703	14	+ 73			T.C.		
		1150													
		1000	151	110	163 04	151	− 1 05	492	15	− 138			B.F.	F.N.	
		404													
		200	205	30	190 35	203	+ 6 00	814	16	+ 184			F.N.		
		599													
		400	200	50	188 47	199	+ 5 57	782	17	+ 152			T.C.		
		1095													
		700	196	100	165 34	196	− 1 20	482	18	− 148			B.F.	FN. COR.	
		291													
		100	192	00	174 18	192	− 0 0	630	19	− 00			T.F.		
		190													
		000	191	00	177 00	191	− 0 0	630	20	− 00			Ed. O.L.		
		290													
		100	191	19	182 42	191	− 0 0	611	21	− 19			Ed. O.L.		
		292													
		100	193	18	183 27	193	− 0 0	612		− 18			B.C.		

Add'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P#5	P.I.#3			—	° ' "		° ' "	2957.6	5.5	—	29.63.0				
		404													
		2.00	2.05	3.0	201.00	1.99	+ 10.06	9.54		+ 3.24			S.H.		
		427													
		2.00	2.28	3.0	212.00	2.15	+ 13.55	3013.1		+ 5.01			S.H.		
		671													
		500	1.72	6.0	212.00	1.62	+ 13.55	2.99.72		+ 3.42			S.H.		
		397													
		2.00	1.98	3.0	222.10	1.82	+ 16.40	3.01.43		+ 5.13			S.H.		
		325													
		2.00	1.26	2.0	226.00	1.18	+ 14.49	2.99.19		+ 2.89			S.H.		
		269													
		1.00	1.70	2.0	236.02	1.53	+ 18.22	3.01.19		+ 4.89			S.H.		
		196													
		1.00	.97	1.0	252.27	.90	+ 14.52	2.98.58		+ 2.28			S.H.		
		347													
		2.00	1.48	2.0	258.37	1.45	+ 8.18	8.29		+ 1.99			S.H.		
		197													
		1.00	.98	1.0	287.52	.93	+ 12.40	8.31		+ 2.01			S.H.		
		751													
		6.00	1.52	6.0	284.00	1.39	+ 17.15	3.00.02		+ 3.72			S.H.		
		413													
		3.00	1.14	3.0	306.18	1.11	+ 9.35	2.97.88		+ 1.58			S.H.		
		256													
		1.00	1.57	2.0	299.37	1.49	+ 13.00	9.58		+ 3.28			S.H.		
		647													
		5.00	1.48	6.0	319.45	1.42	+ 11.28	8.60		+ 2.30			S.H.		
		376													
		2.00	1.77	3.0	314.14	1.69	+ 12.05	9.52		+ 3.22			S.H.		
		679													
		5.00	1.80	6.0	332.52	1.78	+ 6.22	7.79		+ 1.49			S.H.		
		1.003													
		8.00	2.04	9.0	340.25	1.98	+ 10.15	8.98		+ 2.68			S.H.		
		523													
		3.00	2.24	3.0	337.03	2.22	+ 4.52	7.87		+ 1.59			S.H.		
		751													
		5.00	2.52	5.0	329.36	2.43	+ 11.06	3.00.56		+ 4.26			S.H.		
		1188													
		9.00	2.89	11.0	14.35	2.88	— 3.04	2.93.62		— 2.68			4" Almond Tr.	✓	
		1187													
		9.00	2.88	11.0	20.25	2.86	— 4.25	3.12		— 3.20			"		✓

Form 301 10M 2-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#5	Pl.#3				° ′		° ′								
								2957.6	1 5.5		2963.0				
		1159 / 900	260	11.0	11.35	259	2.30	40.8	2	22.2			4" Almond	Tr.	✓
		1173 / 900	274	11.0	28.18	272	5.20	26.6	3	36.4			Orchard		✓
		1148 / 900	249	10.0	17.57	248	3.58	35.9	4	27.1			4" Almond	Tr	✓
		1117 / 900	218	10.0	15.15	217	3.22	40.2	5	22.8			"	"	✓
		1108 / 900	209	10.0	24.25	208	4.26	31.8	6	31.2			"	"	✓
		980 / 800	181	9.0	20.42	180	4.11	40.8	7	22.2			"	"	✓
		1138 / 900	239	10.0	33.32	236	6.12	27.1	8	35.9			Orchard		✓
		961 / 800	162	9.0	31.20	160	5.52	36.6	9	26.4			"		✓
		1144 / 1000	145	11.0	29.13	144	4.34	40.7	10	22.3			4" Almond	Tr.	✓
		1112 / 1000	113	11.0	26.05	112	3.57	44.1	11	18.9			"	"	✓
		1216 / 1100	117	12.0	41.40	116	5.10	40.7	12	22.3			"	"	
		1082 / 1000	83	11.0	41.52	82	4.56	44.8	13	18.2			"	"	
		1098 / 1000	99	11.0	62.28	97	7.26	39.2	14	23.8			"	"	
		1071 / 900	172	10.0	48.55	168	8.05	29.1	15	33.9			Orchard	✓	
		1036 / 900	137	10.0	73.55	132	10.38	28.4	16	34.6			"	✓	
		1188 / 1100	89	11.0	88.30	87	9.15	38.0	17	25.0			4" Almond	Tr.	✓
		1138 / 1000	139	11.0	97.10	135	9.35	29.2	18	33.8			Orchard		✓
		1055 / 900	156	10.0	117.55	150	11.05	23.9	19	39.1			"		✓
		1002 / 900	103	10.0	114.51	99	10.50	33.9	20	29.1			4" Almond	Tr.	
		1187 / 1000	188	11.0	133.13	185	6.55	29.2	21	33.8			Orchard		

Add'n'l Inform.

Notes Red. ____ Plotted H.D.H. Job No. 8375 Division No. ____ F.B. 1186 Pg. 137
Date ____ Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. ____ Checked ____ Survey by Rosecrans Notes Snyder Date 2-18-46
Date ____ Date ____ Map No. ____ Chief C. Johnson Date ____

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P#5	P.I. #3				° '		° '	29.57.6	5.5		29.63.0				
		828		—											
		600	22.9	7.0	143 22	22.6	6.52	28.9		34.1			Orchard		
		731													
		600	13.2	7.0	143 22	13.0	6.45	40.6		22.4			4" Almond Tr.		
		960													
		800	16.1	9.0	141 03	15.9	6.18	36.3		26.7			"	"	
		1098													
		900	19.9	12.0	147 37	19.8	4.43	34.9		28.1			"	"	
		1108													
		900	20.9	10.0	153 05	20.8	4.35	36.4		26.6			Orchard		
				—											
P.I.#4	P.I. #3			—				29.69.4	4.4		29.73.8				
		1187													
		1100	8.8	11.6	353 15	8.8	0.0	62.2		11.6			B.C. Ed. O.L. P.T.		
		985													
		900	8.6	9.4	5 00	8.6	0.0	64.4		9.4			Ed. O.L. P.T.		
		883													
		800	8.4	8.7	11 10	8.4	0.0	65.1		8.7			End Fill, Begin Cut		
		1031													
		1000	3.2	10.1	41 05	3.2	0.0	63.7		10.1			F.N.		
		527													
		500	2.8	5.6	18 20	2.8	0.0	68.2		5.6			T.C. Top Knoll		
		727													
		700	2.8	7.6	8 00	2.8	0.0	66.2		7.6			B.C.		
		828													
		800	2.9	7.9	358 40	2.9	0.0	65.9		7.9			Ed. O.L.		
		1035													
		1000	3.6	10.0	325 12	3.6	0.0	63.8		10.0			B.C. Ed. O.L. P.T.		
		844													
		800	4.5	8.9	237 05	4.5	0.0	64.9		8.9			B.C. Ed. O.L.		
		641													
		600	4.2	6.1	212 18	4.2	0.0	67.1		6.1			Ed. O.L.		
		542													
		500	4.3	5.5	202 20	4.3	0.0	68.3		5.5			End Cut, Begin Fill		
		426													
		400	2.7	4.1	197 22	2.7	0.0	69.7		4.1			T.C. Top Knoll		
		947													
		900	4.8	9.3	186 13	4.6	0.0	64.5		9.3			F.N.		

Form 301 (2M) 3-54

PLEASE RETURN TO
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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	Back Sight	+ / —	Difference Elevation	Height of Instrument	+ / —	Vertical Distance	REMARKS Station	Left	Right
P.I.#4	P.I.#3				° '		—	° '	296.94	4	—		297.38	—				
		1087								2								
		1000	88	11 0	23.22	88	—	4.20	56.1		—	1.74		—		FN. B.F.		
		903								3								
		800	104	9 0	197.18	104	—	3.43	57.8		—	1.60		—		FN. B.F.		
		698								4								
		400	99	4 6	207.05	99	—	0.0	69.2		—	0.46		—		T.F.		
		598								5								
		500	99	5 0	211.51	99	—	0.0	68.8		—	0.50		—		Ed. O.L. Pvt.		
		801								6								
		700	102	7 0	221.07	102	—	0.0	66.8		—	0.70		—		Ed. O.L. Pvt.		
		602								7								
		500	103	5 2	225.30	103	—	0.0	68.6		—	0.52		—		T.C.		
		803								8								
		700	104	7 0	223.20	104	—	0.0	66.8		—	0.70		—		B.C.		
		807								9								
		700	108	7 0	234.40	108	+	3.18	73.0		—	0.80		—		FN		
		713								10								
		600	114	6 8	222.41	114	—	0.0	67.0		—	0.68		—		End CUT, Begin FILL		
		377								11								
		300	78	3 0	250.50	75	+	10.47	85.1		+	1.13		—		FN.		
		222								12								
		200	70	2 0	247.15	67	+	12.15	86.4		+	1.26		—		T.C.		
		269								13								
		200	70	2 0	292.40	63	+	18.30	92.7		+	1.91		—		FN.		
		361								14								
		300	62	3 0	294.03	56	+	18.37	89.8		+	1.57		—		T.C.		
		291								15								
		200	92	2 0	328.50	89	+	10.30	88.2		+	1.44		—		FN.		
		183								16								
		100	84	1 0	332.45	82	+	8.26	84.9		+	1.11		—		T.C.		
		432								17								
		300	133	3 0	314.03	124	+	15.41	300.52		+	3.14		—		S.H.		
		373								18								
		200	174	3 0	309.11	159	+	17.05	22.6		+	4.98		—		S.H.		
		424								19								
		300	125	3 0	289.34	112	+	18.51	09.0		+	3.52		—		S.H.		
		572								20								
		400	173	5 0	289.34	154	+	19.15	22.9		+	4.91		—		S.H.		
		153								21								
		1000	154	11 2	39 30	149	—	10 20	293.56		—	3.82		—		T.S.		

Add'l Inform.

Notes Rod. _____ Plotted H.D.H. Job No. 8375 Division No. _____ F.B. 1186 Pg. 133
Date _____ Date March 1947 Survey of Buckeye Diagonal
Notes Chkd. _____ Checked _____ Survey by Peterson, Nolte, Schuler Date 2-12-46
Date _____ Date _____ Map No. _____ Map C. Johnson Date _____

Form 301 10M 3-34

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.I. #4	P.I. #3							2.96.94	4 4		2.97.38				
		1.168							2						
		1.000	1.68	11 0	42.06	1.63	9.36	352	3	38 8			4" Almond Tree	✓	
		1.173													
		1.000	1.74	11 0	52.30	1.70	8.26	369	4	39 9			"	"	✓
		1.159													
		1.000	1.60	11 0	66.42	1.51	13.20	268	5	47 0			"	"	✓
		1.153													
		1.000	1.54	11 0	83.08	1.45	13.49	270	6	46 8			"	"	✓
		1.135													
		1.000	1.36	11 0	59.57	1.29	13.25	327	7	41 1			T.S.		
		1.121													
		1.000	1.22	11 0	87.42	1.14	15.05	321	8	41 7			T.S.		
		934													
		800	1.35	9 0	93.02	1.26	15.00	309	9	42 9			4" Almond Tree		
		1.147													
		1.000	1.48	11 0	110.20	1.42	12.04	322	10	41 6			"	"	
		1.138													
		1.000	1.39	11 0	135.45	1.35	10.03	389	11	34 9			"	"	
		1.115													
		1.000	1.16	11 0	153.45	1.13	9.13	442	12	29 6			"	"	
		890													
		800	91	9 0	168.00	89	9.00	504	13	23 4			T.S.		
		1.120													
		1.000	1.21	11 0	117.35	1.15	13.07	361	14	37 7			T.S.		
		1.203													
		1.100	1.04	12 0	142.50	1.01	10.10	436	15	30 2			T.S.		
		1.144													
		1.000	1.45	11 0	148.00	1.41	9.40	387	16	35 1			4" Almond Tree		
		1.164													
		1.100	65	11 0	134.19	63	9.14	522	17	21 6			S.H.		
		1.106													
		1.000	1.07	11 0	191.37	1.06	4.30	545	18	19 3			T.S. FN.		
		1.062													
		1.000	63	10 0	81.28	60	13.07	498	19	24 0			S.H.		
		820													
		800	21	8 2	156.00	21	0 0	656	20	02			FN.		
		997													
		900	98	10 0	61.13	96	8.10	498	21	24 0			S.H.		

Form 201 (Rev. 3-34)

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.#7	P.I.#4				° ′		° ′		1						
								29679	53		29732				
		665							2						
		600	66	66	208.56	66	0.0	666		66			FN		
		459							3						
		400	60	41	195.45	60	0.0	691		41			T.F.		
		756							4						
		700	57	74	204.00	57	0.0	658		74			B.F.		
		454							5						
		400	55	48	188.08	55	0.0	684		48			E. OiL PvT.		
		357							6						
		300	58	30	168.55	58	0.0	702		30			E. OiL PvT.		
		358							7						
		300	59	30	164.50	59	0.0	702		30			T.F.		
		964							8						
		900	65	90	149.53	64	5.10	589		143			B.F. FN.		
		314							9						
		200	115	20	172.10	115	0.0	712		20			T.F.		
		313							10						
		200	114	20	174.35	114	0.0	712		20			E. OiL PvT		
		980							11				E. End		
		900	81	120	158.04	81	1.27	592		140			Flow Line 2' Iron Cul.		
		917							12						
		800	118	90	160.45	118	1.10	622		110			FN. B.F.		
		583							13				W. End		
		500	84	74	194.25	84	0.0	658		74			Flow Line 2' Iron Cul.		
		320							14						
		200	121	28	183.51	121	0.0	704		28			E. OiL PvT.		
		321							15						
		200	122	24	186.24	122	0.0	708		24			T.F.		
		625							16						
		500	126	56	195.03	126	0.0	676		56			FN.		
		723							17						
		600	124	64	189.40	124	0.0	668		64			B.F.		
		380							18						
		200	181	28	190.20	181	0.0	704		28			FN.		
		477							19						
		300	178	37	185.38	178	0.0	695		37			B.F.		
		277							20						
		100	178	12	184.00	178	0.0	720		12			T.F.		
		178							21						
		000	178	10	182.33	178	0.0	722		12			E. OiL PvT.		

Add'n'l Inform.

Notes Red. ____ Plotted H.D.H. Job No. 8375 Division No. ____ F.B. 1186 Pg. 141
Date ____ Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. ____ Checked ____ Survey by Resecrans Notes Snyder Date 2-19-46
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#7	P.I.#4			—	° '		−	° '	29.67.2	5.3		—	29.73.2		—			
		1.77																
		000	1.78	0.8	176.26	1.78	−	0.0	72.4			0.8			—	E. O.L. P.V.T.		
		1.77																
		100	1.78	1.2	175.05	1.78	−	0.0	72.2			1.2			—	T.F.		
		680																
		600	8.1	6.7	172.30	8.1	−	0.0	66.5			6.7			—	B.F.		
		883																
		700	1.84	7.9	169.55	1.84	−	0.0	65.3			7.9			—	F.N.		
		740																
		500	2.41	6.3	172.45	2.41	−	0.0	66.9			6.3			—	F.N.		
		743																
		500	2.44	5.3	174.35	2.44	−	0.0	67.9			5.3			—	B.F.		
		439																
		200	2.30	2.0	176.27	2.30	+	0.30	73.6		+	0.4			—	T.F.		
		240																
		000	2.41	0.0	183.05	2.41	−	0.0	73.2			0.0			—	E. O.L. P.V.T.		
		239																
		000	2.40	1.0	177.34	2.40	+	0.20	74.0		+	0.8			—	E. O.L. P.V.T.		
		342																
		100	2.43	2.0	186.19	2.43	−	0.0	71.2			2.0			—	B.F.		
		342																
		100	2.43	0.0	187.57	2.43	−	0.0	73.2			0.0			—	F.N.		
		217																
		300	3.18	5.0	186.12	3.18	+	1.28	77.0		+	3.8			—	F.N.		
		413																
		100	3.14	1.0	184.00	3.14	+	0.20	74.8		+	1.6			—	End Fill		
		314																
		000	3.15	1.0	181.30	3.15	+	0.34	76.2		+	3.2			—	E. O.L. P.V.T.		
		313																
		000	3.14	2.0	178.10	3.14	+	0.42	76.6		+	3.4			—	E. O.L. P.V.T.		
		411																
		100	3.12	3.0	177.21	3.12	+	0.55	75.2		+	2.0			—	T.F.		
		912																
		600	3.13	8.0	174.20	3.13	+	0.55	70.8			2.4			—	F.N.		
		812																
		300	3.13	6.0	176.02	3.13	+	0.44	72.0			1.2			—	B.F.		
		720																
		400	3.21	5.5	169.30	3.21	−	0.0	67.2			5.5			—	4" Almond Tree		
		1.026																
		700	3.27	8.1	164.05	3.27	−	0.0	65.1						—			

Form 201 1000 6-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / —	Difference Elevation	Height of Instrument	+ / —	Vertical Distance	REMARKS Station	Left	Right
P#7	P.I. #4				° '		—	° '	2967.9	1 5.3	—		2973.2					
		893								2								
		600	294	76	168 12	294	—	0 0	656		—	76				4" Almond	Tree	
		1103								3								
		800	304	98	162 25	304	—	0 0	634		—	98				"	"	
		1062								4								
		800	263	91	166 47	263	—	0 0	641		—	91				"	"	
		1150								5								
		900	251	122	158 25	251	—	0 0	610		—	122				"	"	
		1031								6								
		800	232	95	164 35	232	—	0 0	637		—	95				"	"	
		1115								7								
		900	216	110	154 25	216	—	0 23	608		—	124				"	"	
		903								8								
		700	204	90	161 55	204	—	0 30	622		—	110				"	"	
		1188								9								
		1000	189	110	150 15	189	—	1 09	582		—	150				"	"	
		974								10								
		800	175	90	158 50	175	—	1 03	608		—	124				"	"	
		964								11								
		800	165	90	144 17	165	—	2 34	572		—	153				"	"	
		1020								12								
		900	121	100	147 28	121	—	2 25	582		—	150				"	"	
		1141								13								
		1000	142	110	137 20	142	—	2 45	553		—	179				"	"	
		1099								14								
		1000	100	110	137 25	100	—	3 35	564		—	171				"	"	
		1121								15								
		1000	122	110	126 15	122	—	3 09	562		—	170				"	"	
		1180								16								
		1100	81	120	122 05	80	—	5 30	585		—	147				"	"	
		1208								17								
		1100	109	110	113 05	108	—	5 50	512		—	220				"	"	
		968								18								
		900	69	100	100 18	67	—	9 45	518		—	214				"	"	
		1003								19								
		900	104	100	97 05	102	—	8 04	492		—	240				"	"	
		1003								20								
		900	104	100	79 15	101	—	9 36	462		—	262				"	"	
		298								21								
		200	99	20	280 12	98	+	14 57	960		+	228				S.H.		

Notes Red_____ Plotted H.D.H. Job No. 2375 Division No.____ F.B. 1126 Pg. 42
Date_____ Date March 1947 Survey of Subdivision Diagonal
Notes Chkd._____ Checked_____ Survey by Contreras Notes Snyder Date 2-12-46
Date_____ Date_____ Map No._____ Approved C. Johnson Date_____

AGR-H 1 Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	±	Vertical Angle	Elevation of Point	Back Sight	±	Difference Elevation	Height of Instrument	±	Vertical Distance	REMARKS Station	Left	Right
P.#7	P.I.#4								2967.2	5 3			2973.2					
		249																
		100	150	20	272 00	140	+	15 10	3009.2		+	36.0				S.H.		
		197																
		100	98	10	253 30	96	+	8 10	2986.4		+	12.9				S.H.		
		455																
		300	156	30	257 30	150	+	10 54	989.2		+	25.7				S.H.		
		318																
		200	119	30	225 55	119	+	1 26	730			0.2				T.S.		
		478																
		300	179	40	233 35	178	+	3 00	786		+	5.4				T.S.		
		264																
		100	165	20	211 22	165	+	1 17	748		+	1.6				Slope		
		220																
		000	221	10	223 05	221	+	2 29	816		+	8.4				"		
		315																
		100	216	20	204 09	216	+	1 15	758		+	2.6				"		
		357																
		100	258	20	214 15	257	+	2 40	830		+	9.8				"		
		568																
		300	269	50	199 35	269	+	2 10	784		+	5.2				"		
		305																
		000	306	20	209 38	305	+	2 31	843		+	11.1				"		
		829																
		500	330	70	195 50	329	+	2 46	824		+	8.2				"		
		443																
		100	344	20	205 13	343	+	2 46	878		+	14.6				"		
P#8	P.I.#4								2983.2	5 4			2988.6					
		1057																
		800	258	95	352 35	258	−	0 0	794			9.5				FN.		
		1062																
		800	263	90	354 26	263	−	0 50	757			12.9				Begin CUT		
		1058																
		800	259	100	358 05	259	−	0 35	760			13.0				E. OIL PVT.		
		1173																
		900	274	100	2 30	274	−	0 30	768			12.4				E. OIL PVT		
		1141																
		900	243	100	4 15	248	−	0 35	766			12.4				End Fill Begin CUT		

Form 801 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P#8	P.I.#4				° ′		° ′	29832	1 54		29886				
		920			° ′		° ′		2						
		700	221	80	5.15	221	0.40	770	3	116			T.C.		
		1135													
		900	236	110	7.35	236	0.35	750	4	136			FN.		
		975													
		800	176	94	9.50	176	0.0	792	5	94			FN		
		873													
		700	174	83	7.25	174	0.0	803	6	83			T.C. Top Knoll		
		1175													
		1000	176	106	4.45	176	0.0	786	7	106			B.C		
		1176													
		1000	177	106	3.05	177	0.0	786	8	106			E. OIL PvT.		
		1175													
		1000	176	107	356.45	176	0.0	779	9	107			E. OIL PvT.		
		1175													
		1000	176	107	353.55	176	0.0	779	10	107			B.C.		
		773													
		600	174	70	350.20	174	+ 1.45	867	11	19			T.C.		
		675													
		500	176	60	348.33	176	+ 1.40	877	12	09			FN		
		825													
		700	126	80	343.41	126	+ 1.45	843	13	43			FN		
		1018													
		900	119	95	351.25	119	0.0	791	14	95			End cut, Begin Fill		
		1022													
		900	122	93	356.00	122	0.0	793	15	93			E. OIL PvT		
		1030													
		900	131	96	4.03	131	0.0	790	16	96			E. OIL PvT		
		1135													
		1000	136	104	6.45	136	0.0	782	17	104			End cut Begin Fill		
		1134													
		1000	135	122	12.35	135	0.0	766	18	122			FN		
		779													
		700	80	75	9.35	80	0.0	811	19	75			T.F.		
		877													
		800	78	81	7.05	78	0.0	805	20	81			E OIL PvT		
		873													
		800	74	80	353.50	74	0.0	806	21	80			E OIL PvT		
		772													
		700	73	72	350.00	73	0.0	814		72			T.F.		

Add'n'l Inform.

Notes Red. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 145
Date 1947 March Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 2-19-46
Date Date Map No. Indexed C. Johnson Date

Form 391 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod→	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#8	P.I.#4			—	° '		° '	2983.2	5.4		2988.6				
		1186													
		1100	8.7	11 0	19 26	8.6	5 11	698		19.1			B.F.	FN.	
		980													
		900	8.1	10 0	333 07	8.0	4 40	719		16.7			FN.		
		840													
		800	8.1	9 2	337 55	8.0	5 49	712		17.4			B.F.		
		875											Flow line W. End		
		800	7.6	9 0	334 45	8.0	5 25	724		16.2			24" iron culvert		
		1132													
		1100	3.3	11 0	60 45		6 38	726		16.0			FN.		
		936													
		900	3.7	9 4	282 00	3.7	0 0	792		9.4			FN.		
		1023													
		1000	2.4	10 3	285 00	2.4	0 0	783		10.3			B.F.		
		517													
		500	1.8	5 6	305 20	1.8	0 0	830		5.6			T.F.		
		613													
		600	1.4	5 9	320 40	1.4	0 0	827		5.9			E. Oil Pvt.		
		615													
		600	1.6	6 1	34 30	1.6	0 0	825		6.1			E. Oil Pvt.		
		621													
		600	2.2	6 1	46 35	2.2	0 0	825		6.1			T.F.		
		441													
		400	4.2	3 7	166 45	4.2	0 0	849		3.7			E. Oil Pvt.		
		853													
		800	5.4	8 6	147 50	5.4	0 0	802		8.6			B.F.	FN.	
		347													
		300	4.8	3 7	158 52	4.8	0 0	849		3.7			T.F.		
		341													
		300	4.2	3 5	193 30	4.2	0 0	851		3.5			E. Oil Pvt.		
		437													
		400	3.8	3 9	208 30	3.8	0 0	847		3.9			End Fill, Begin Cut.		
		352													
		300	5.3	3 0	221 07	5.3	+ 3 27	888		0.2			FN.		
		198													
		100	9.9	0 6	187 28	9.9	0 0	880		0.6			B.C.		
		097													
		096	9.8	0 1	185 00	9.8	0 0	885		0.1			E. Oil Pvt.		
		097													
		000	9.8	0 1	174 48	9.9	0 0	885		0.1			E. Oil Pvt.		

Form 561 1000 3-36

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#8	P.I.#4				° '		−	° '	2983.8	1			2988.6					
		272		—						2	5.4	—						
		200	73	2.0	165.15		−	0.30	85.7	3		2.7				End Fill, Begin Cut		
		177								4		1.6				Fn.		
		100	78	1.6	158.40	78	−	0.0	87.0	5	+	13.5				Fn.		
		608								6	+	9.3				B.C. ✓		
		500	109	5.5	199.00	106	+	9.52	3002.1	7	+	4.5				T.C. ✓		
		301								8	+	10.9				T.C.		
		200	102	2.0	171.09	102	+	0.37	2987.7	9	+	9.6				Fn.		
		301								10	+	11.1				T.C.		
		200	102	2.0	163.30	102	+	3.30	92.8	11	+	3.1				B.C.		
		201								12	+	17.8				Fn. T.C.		
		100	102	1.0	199.10	101	+	6.37	99.5	13	+	2.1				E. Oil Pvt.		
		356								14	+	2.2				E. Oil Pvt.		
		200	157	3.0	169.10	156	+	4.40	98.2	15	+	3.1				B.C.		
		252								16	+	5.2				B.C. E. Oil Pvt.		
		100	153	2.0	170.40	152	+	4.46	99.3	17	+	5.4				E. Oil Pvt. B.C.		
		250								18	+	34.9				T.C. Fn. on Ridge		
		100	151	2.0	184.50	151	+	1.30	91.7	19	+	41.7				Ridge		
		297								20	+	27.4				Fn. T.C.		
		700	198	2.0	171.40	196	+	5.43	3006.4	21	+	5.7.5				Ridge		
		151									+	34.6				S.H.		
		000	152	0.0	183.25	152	+	0.46	2990.7									
		153																
		000	154	0.0	177.08	154	+	0.50	90.8									
		251																
		100	152	1.0	175.35	152	+	1.29	91.7									
		308																
		100	209	2.0	177.35	209	+	2.00	93.8									
		208																
		000	209	0.0	182.41	209	+	1.28	94.0									
		728																
		500	229	5.0	191.00	222	+	10.15	3023.5									
		542																
		300	243	3.0	201.58	234	+	10.50	30.3									
		373																
		200	174	3.0	193.51	168	+	10.16	16.0									
		870																
		600	271	6.0	211.14	255	+	13.53	46.1									
		383																
		200	184	3.0	212.59	176	+	12.02	23.2									

Use H I Interm.

Plotted H.D.H. Job No. 2375 Division No. F.B. 1186 Pg. 47
Date Nov. 1947 Survey of Buckhorn - Boulder Diagonal Date 2-19-46
Notes Cked. Checked Survey by Pasadena Map Co. & C. Johnson Indexed
Date Date Map No. Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#8	Pl. #4							2983.2	5.4		2988.6				
		520 / 300	221	3.0	220.45	209	+ 13.46	3036.9		+ 48.3			S.H.		
		1041 / 900	142	9.0	224.05	144	+ 13.25	11.6		+ 23.0			S.H.		
		483 / 300	184	3.0	233.45	174	+ 12.46	28.2		+ 39.6			S.H.		
		200 / 100	101	2.0	242.15	99	+ 7.39	00.0		+ 11.4			S.H.		
		458 / 300	159	3.0	248.30	154	+ 9.52	02.3		+ 13.7			S.H.		
		382 / 300	83	4.0	276.20	83	+ 2.27	2987.0		+ 1.6			S.H.		
		245 / 200	46	2.0	268.20	45	+ 7.38	93.2		+ 4.6			S.H.		
		806 / 700	107	7.7	309.35	107	− 0.0	80.9		− 7.7			Draw		
		249 / 100	150	1.0	290.30	150	+ 3.02	95.5		+ 6.9			Head Draw		
		240 / 100	141	2.0	322.52	141	+ 1.17	89.9		+ 1.3			S.H.		
		477 / 300	178	4.0	308.50	176	+ 5.17	95.9		+ 7.3			Bk S.H.		
		278 / 100	179	2.0	330.18	179	+ 2.18	93.8		+ 5.2			Bk		
		410 / 200	211	2.0	319.05	210	+ 3.16	98.5		+ 9.9			S.H.		
		831 / 600	232	7.0	336.40	232	+ 1.50	87.8		− 0.8			S.H		
		760 / 500	261	6.0	325.48	261	+ 2.45	95.0		+ 6.4			S.H.		
		969 / 700	270	9.0	10.45	270	− 2.05	69.8 ~~89.3~~		+ 0.7			4" Almond Tree		
		1180 / 900	281	11.0	18.50	281	− 2.05	67.4 ~~87.4~~		+ 1.7			H.D.H.	"	
		841 / 600	242	7.0	14.17	242	− 2.08	72.5 ~~90.5~~		+ 1.9			7-8-47	"	
		1147 / 900	248	10.0	20.45	248	− 2.10	69.2 ~~[illegible]~~		− 0.8			"	"	
		710 / 500	211	6.0	16.15	211	− 2.16	[illegible]		− 2.4			"	"	

Form 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
PI #8	PI. #4				° '		° '	298.32	1 54		298.86				
		1020							2						
		800	221	9°	23.30	221	2.23	702		184			4" ALMOND TREE		
		858							3						
		700	154	8°	21.48	154	2.30	739		147			"	"	
		990							4						
		800	191	9°	27.16	191	2.39	705		178			"	"	
		1140							5						
		1000	141	11°	37.35	141	3.10	698		188			"	"	
		268							6						
		700	169	2°	31.17	167	6.53	676		210			"	"	
		1019							7						
		900	120	10°	45.10	116	10.30	570		316			"	"	
		1130							8						
		1000	131	11°	66.40	124	13.10	484		402			"	"	
		1103							9						
		1000	104	11°	58.25	98	14.02	541		345			"	"	
		1123							10						
		1000	124	15°	80.25	119	11.58	482		404			"	"	
		1187							11						
		1100	88	15°	49.25	84	12.06	553		333			T.S.		
		1165							12						
		1100	66	17°	53.20	63	12.35	575		311			Flow Line E. End 24" IRON CUL. B.F.		
		1192							13						
		1100	93	16°	90.20	89	11.48	538		348			T.S.		
		1136							14						
		1000	137	15°	104.50	134	8.33	535		354			T.S.		
		1100							15						
		1000	101	11°	116.15	99	7.27	645		241			S.H.		
		1083							16						
		900	184	15°	112.20	181	6.46	575		311			T.S.		
		1132							17						
		1000	133	11°	138.33	133	1.38	736		150			S.H.		
		1110							18						
		900	211	10°	126.20	209	5.21	589		297			T.S.		
		675							19						
		500	176	5°	149.35	176	0.0	831		55			S.H.		
		1144							20						
		900	244	11°	138.05	244	2.02	690		196			T.S.		
		726							21						
		500	229	6°	154.35	229	+ 1.02	878		08			S.H.		

Add'l Inform.

Date: March 1947 Survey of: Easements Survey by: Lasserano & Dingeldein Date: 2-19-46
Checked: Date:
Station Called: Date:
Map No. Approved: C. Jacobsen Date:
Job No. 8276 Section No. F.B. 1126 Pg. 149

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#8	P.I. #4								2.983 2	5.4			2.988 6					
		8.60																
		6.00	2.61	7 0	147 55	2.61		0.55	7.70			1.16				S.H.		
		5.80																
		2.00	3.81	4 0	180.00	3.80	+	3.03	3.005 0		+	1.64				P#8A N+T		
P#8A	P.I. #4								3.005 0	5.4			3.010 4					
		11.80																
		8.00	3.81	10 0	00.00	3.81		2.35	2.983 2			2.72				P#8 N.+T.		
		12.16																
		11.00	1.17	12 0	3.50	1.17		0.25	9.75			1.29				B.C. E. OIL P.I.		
		12.12																
		11.00	1.13	12 0	355 20	1.13		0.20	9.78			1.26				E OIL P.I. B.C.		
		7.19																
		6.00	1.20	6 2	13.20	1.20		0.0	3.004 2			6.2				F.N.		
		6.17																
		5.00	1.18	5 1	10.00	1.18		0.0	0.53			5.1				T.C.		
		8.51																
		8.00	5.2	8 6	349 55	5.2		0.0	0.18			8.6				E OIL P.I.		
		10.68																
		10.00	6.9	10 2	13.05	6.9		0.0	0.02			10.2				END CUT, BEGIN FILL		
		7.46																
		7.00	4.7	7 5	342 52	4.7		0.0	0.29			7.5				END CUT, BEGIN FILL		
		11.73																
		11.00	7.4	12 0	21.55	7.4		0.5	2.997 2			13.2				F.N. B.F.		
		1.98																
		1.00	9.9	1 0	337 10	9.8	+	4.14	3.016 8		+	6.4				F.N.		
		3.95																
		3.80	9.6	3 0	343 25	9.6	+	3.52	1.40		+	3.6				T.C.		
		7.58																
		7.00	5.9	8 9	8.30	5.9		0.0	0.15			8.9				E. OIL P.I.		
		1.35																
		1.00	5.6	1 2	319 15	5.6		0.0	0.92			1.2				F.N.		
		7.35																
		7.00	3.6	7 6	286 30	3.6		0.0	0.28			7.6				F.N. B. DRAW		
		8.27																
		8.00	2.8	8 7	299 37	2.8		0.0	0.76			8.7				FLOW LINE W. END 24" IRON CVL. B.F.		
		11.92																
		11.54	3.8	12 0	45 50	3.8		2.55	2.996 6			1.40				F.N.		

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P.8A	P.I. #4				° '		° '	300.50	1 54		301.04				
		622							2						
		600	23	64	324 45	23	0 0	040	3	64			T.F.		
		618													
		600	19	64	333 35	19	0 0	040	4	64			E. OIL Pvt.		
		624													
		600	25	66	36 40	25	0 0	038	5	66			T.F.		
		620													
		600	21	65	27 35	21	0 0	039	6	65			E. OIL Pvt.		
		915													
		400	16	47	241 30	16	0 0	057	7	47			End FILL, Begin CUT		
		136													
		100	37	11	249 35	37	0 0	093	8	11			FN.		
	X	244													
		200	45	26	157 40	45	0 0	078	9	26			End FILL, Begin FILL		
		448													
		400	49	41	150 10	49	0 0	063	10	41			FN.		
		241													
		200	42	27	166 45	42	0 0	077	11	27			E. OIL Pvt.		
		251													
		200	52	22	188 40	52	0 0	082	12	22			E. OIL Pvt.		
		255													
		200	56	27	192 50	56	0 0	077	13	27			B.C.		
		274													
		200	75	20	205 45	74	+ 6 32	169	14	+ 65			FN.		
		366													
		300	67	30	196 26	66	+ 5 53	142	15	+ 38			T.C.		
		613													
		500	114	60	186 20	114	+ 3 25	092	16	12			B.C.		
		112													
		000	113	00	184 10	113	+ 0 37	118	17	+ 14			E. OIL Pvt.		
		113													
		000	114	00	175 25	114	+ 0 45	119	18	+ 15			E OIL Pvt		
		213													
		100	114	10	172 40	114	+ 1 04	116	19	+ 12			T.F.		
		619													
		500	120	50	194 30	119	+ 5 35	172	20	+ 68			FN.		
		718													
		600	119	60	188 32	118	+ 4 55	146	21	+ 42			T.C.		
		815													
		700	116	70	168 40	116	+ 2 02	076		− 28			B.F.		

Date: Plotted H.D.H. Job No. 6312 Sheet No. F.B. 1186 Pg. 157
Date: March 1947 Survey of Buckhorn Disposal
Notes Cmd. Checked Survey by Peterson, Notes Snyder Date 2-13-47
Date Map No. Misc. C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.8A	P.I. #4							3005.0	5.4		3010.4				
		816 / 700	117	7.0	165.40	117	+ 1.30	06.2		4.2			FN.		
		639 / 500	140	6.0	213.40	136	+ 9.23	26.8		+ 16.4			S.H.		
		671 / 500	172	6.0	224.30	166	+ 11.00	36.4		+ 26.0			S.H.		
		598 / 500	99	5.0	233.00	95	+ 11.36	24.8		+ 14.4			S.H.		
		549 / 400	150	5.0	241.00	143	+ 12.06	36.0		+ 25.6			S.H.		
		484 / 400	85	4.0	274.50	84	+ 4.37	13.2		+ 2.8			B. Draw		
		335 / 200	136	3.0	260.25	133	+ 8.16	26.3		+ 15.9			B. Draw.		
		212 / 100	113	1.0	305.35	111	+ 8.10	25.2		+ 14.8			S.H.		
		248 / 100	149	2.0	282.25	145	+ 9.35	32.8		+ 22.4			S.H.		
		377 / 200	178	3.0	298.45	172	+ 10.48	40.0		+ 29.6			S.H.		
		650 / 500	151	6.0	320.45	145	+ 11.04	32.8		+ 22.4			S.H.		
		297 / 100	198	2.0	307.16	190	+ 11.37	47.9		+ 37.5			S.H.		
		1110 / 1000	111	11.0	38.00	111	− 3.42	299.22		− 18.2			S.H.		
		1145 / 1000	146	11.0	50.40	144	− 6.00	84.3		− 26.1			S.H		
		1083 / 1000	84	11.0	62.10	80	− 12.20	81.9		− 28.5			B. Draw		
		822 / 700	123	8.0	70.28	118	− 12.10	76.9		− 33.5			B. Draw		
		1143 / 1100	44	11.0	48.10	42	− 13.17	89.4		− 21.0			Flow Line E. End 24" Iron Cul. B.F.		
		1108 / 1000	109	11.0	92.45	108	− 6.10	87.8		− 22.6			Bk.		
		1066 / 1000	67	11.0	92.45	67	− 4.00	94.8		− 15.6			Bk.		
		1101 / 1000	102	11.0	104.25	101	− 3.45	92.9		− 17.5			9" Almond Tr[illegible]		

PLEASE RETURN TO
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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.8A	P.I. #4				° '		° '	300.50	1 .54		301.04				
		1.070							2						
		1.000	7.4	12.7	109.50	74	0.0	299.77	3	1.27			4" ALMOND Tree		
		3.89							4				"		"
		3.00	9.0	3.0	128.55	89	5.17	300.09		.95			"		"
		1.114							5				"		"
		1.000	11.5	11.0	118.45	115	2.55	299.36		1.68			"		"
		6.11							6						
		5.00	11.2	5.0	145.16	112	3.00	299.5		1.09					
		1.135							7				Orchard		
		1.000	13.6	11.0	106.20	135	4.45	298.2		2.22					
		1.032							8				4" ALMOND Tree		
		9.00	13.3	10.0	132.10	133	2.40	299.2		1.68					
		1.131							9				"		"
		1.000	13.2	10.9	149.35	132	0.0	299.5		1.09			"		"
		4.41							10				"		"
		3.00	14.2	5.0	139.15	141	4.35	297.0		1.64					
		1.480								~~2.08~~	HNB				
		5.00	18.1	6.0	135.17	180	4.35	~~299.0~~	11	~~1.08~~			Orchard		
									12						
P#9	P.I. #4							301.84	13 .54		302.38				
		9.61							14						
		9.00	6.2	9.7	347.00	62	0.0	141		9.7			END OUT		
		6.67							15						
		6.00	6.8	6.6	335.00	68	0.0	172		6.6			FN		
		9.61							16						
		9.00	6.2	9.3	351.55	62	0.0	145		9.3			E. O.L. PVT.		
		9.59							17						
		9.00	6.0	8.9	8.35	60	0.0	149		8.9			E. O.L. PVT.		
		9.61							18						
		9.00	6.2	9.1	13.15	62	0.0	147		9.1			T.F.		
		11.65							19						
		11.00	6.6	12.0	29.00	65	5.02	061		1.77			B.F. FN		
		5.16							20						
		5.00	11.7	5.7	64.15	17	0.0	181		5.7			T.F.		
		5.11							21						
		5.00	12	5.6	55.50	12	0.0	182		5.6			E. O.L. PVT		
		11.37													
		11.00	3.8	11.0	72.15	37	8.10	07.5		1.63			FN, B.F.		

Add'l Inform.

Plotted H.D.H. Date 8-12-47 Station No. F.B. 11126 Pg. 16-2
Date Mylar 1947 Surveyed Chas. E. Lamb & Harold Diamond Notes Snyder Date 2-19-47
Notes Cklkd. Checked Surveyed Map No. Approved C. Jacobson Date
Date Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#7	P.I.#4			—	° '		° '	301.84	5.4		-302.38				
		609													
		600	1.0	60	302 10	1.0	0 0	1.78		6.0			E. OIL Rvt.		
		618													
		600	1.9	60	277 05	1.9	0 0	1.78		6.0			E. Rd T.S.		
		328													
		300	2.9	30	270 45	2.9	0 0	2.08		3.0			F.N.		
		433													
		400	3.4	46	210 30	3.4	0 0	1.92		4.6			Begin Fill		
		363													
		300	6.4	33	208 55	6.4	0 0	2.05		3.3			Fence COR		
		256													
		200	5.7	21	187 45	5.7	0 0	2.17		2.1			E OIL Rvt. T.F.		
		259													
		400	6.0	48	198 20	6.0	0 0	1.90		4.8			B.F.		
		157													
		100	5.8	18	169 55	5.8	0 0	2.20		1.8			E. OIL Rvt.		
		258													
		200	5.9	19	165 45	5.9	0 0	2.19		1.9			T.F.		
		316													
		200	11.7	20	170 15	11.7	+ 1 32	2.50		+ 1.2			T.F.		
		216													
		100	11.7	10	174 40	11.7	+ 1 22	2.58		+ 2.0			E. OIL Rvt.		
		219													
		100	12.0	10	183 20	12.0	+ 1 14	2.55		+ 1.7			E. OIL Rvt.		
		222													
		100	12.3	10	186 40	12.3	+ 1 14	2.54		+ 1.6			T.F.		
		725													
		602	12.6	60	189 30	12.6	+ 2 10	2.25		1.3			B.F.		
		591											Flow Line W. End		
		500	9.2	54	199 15	9.2	0 0	1.84		5.4			24" Iron Culvert		
		178													
		000	17.9	10	182 15	17.9	+ 1 55	2.85		4.7			E OIL Rvt.		
		278													
		100	17.9	20	184 00	17.9	+ 2 18	2.90		5.2			T.F.		
		399													
		200	20.0	32	184 00	20.0	+ 2 43	3.02		6.4			End Fill, Begin Cut		
		178													
		000	17.9	10	176 35	17.9	+ 2 15	2.98		6.0			E. OIL Rvt.		
		222													
		100	17.8	20	175 15	17.8	+ 2 30	2.98		6.6			T.F.		

Form 201 1500 5-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P#9	P.I. #4				° '		° '	3018.4	54		3023.8				
		339							2						
		100	240	10	176 35	239	+ 2 32	334		+ 96			T.F		
		343							3						
		100	244	20	181 35	243	+ 2 30	324		+ 86			E. OIL Pvt.		
		339							4						
		000	240	0	177 30	240	+ 2 20	333		+ 95			E. OIL Pvt.		
		343							5						
		100	244	20	182 45	244	+ 2 22	319		+ 81			B.C.		
		550							6						
		300	251	40	185 25	248	+ 5 50	451		+ 213			T.C.		
		363							7						
		100	264	30	195 50	258	+ 8 30	592		+ 354			S.H.		
		543							8						
		300	244	50	195 50	239	+ 8 05	526		+ 288			S.H.		
		487							9						
		200	288	30	203 05	278	+ 10 43	733		+ 495			S.H.		
		483							10						
		200	284	20	194 35	278	+ 8 30	631		+ 393			Ridge		
		641							11						
		400	242	40	206 25	234	+ 10 35	631		+ 393			S.H.		
		506							12						
		300	207	40	200 15	203	+ 7 55	478		+ 240			S.H		
		463							13						
		300	164	40	207 45	161	+ 7 55	421		+ 183			S.H.		
		390							14						
		200	191	30	215 25	185	+ 10 00	532		+ 294			S.H.		
		620							15						
		500	121	50	221 20	119	+ 7 05	336		+ 98			Sw.		
		257							16						
		100	158	20	226 55	155	+ 8 24	420		+ 182			Sw.		
		709							17						
		600	110	60	235 05	106	+ 10 23	372		+ 134			Fn.		
		442							18						
		300	143	30	244 20	137	+ 11 20	482		+ 244			Fn.		
		591							19						
		500	92	50	265 40	89	+ 10 34	351		+ 113			S.H.		
		633							20						
		500	134	50	265 40	128	+ 12 10	462		+ 224			S.H.		
		305							21						
		200	106	30	297 20	103	+ 6 11	320		+ 82			S.H.		

Plotted H.D.H. Job No. 8378 Division No. F.B. 1186 Pg. 155
Date March 1947 Survey of Buckhorn Diagonal
Notes Snyder Date 2-12-46
Checked Date
Survey by [illegible] Notes C. Johnson Date
Map No. Inked Date

Also in Indexes.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#9	P.I.#4								30.184	54			30.238					
		341								2								
		300	142	20	291 50	138	+	8 10	418	3	+	180				S.H.		
		1100																
		1000	111	110	39 00	109		7 07	29991	4		247				4" Almond Tree		
		1129																
		1000	128	110	49 35	125		8 00	952	5		286				"	"	
		1188																
		1100	89	110	51 55	85		11 55	948	6		290				"	"	
		1214																
		1100	115	120	61 30	112		8 49	944	7		294				"	"	
		1177																
		1100	78	120	70 20	75		10 10	983	8		255				"	"	
		1205																
		1100	106	120	77 05	104		7 32	982	9		256				"	"	
		1172																
		1100	73	110	94 30	70		12 35	972	10		266				"	"	
		1110																
		1000	111	100	111 25	104		14 12	872	11		366				"	"	
		1152																
		1100	53	120	122 15			8 38	30040	12		198				FN. B.F.		
										13								
P#10	P.I.#4								30366	54			30420					
		1102								14						N. 6°30' E.		
		1000	103	106	7 40	103		0 0	314	15		106				1X2 P#10B		
		337														S 57°30' E		
		300	38	31	123 32	38		0 0	389	16		31				P#10A 1X2		
										17								
P#10B	P#10									18								
		1018														S 6°30' W		
		000	103	00	00 00	103		0 0	30314	52			30366			P#10 N+T		
		1149								19								
		1000	150	110	188 15	144		11 25	29966	20		400				FN. COR. B.F.		
		1175																
		1000	175	110	207 35	165		13 25	872	21		494				FN.		
		935																
		800	137	90	186 50	130		12 58	992	22		388				Flow Line E. End 20" Iron Culvert		

Form 301 1961 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P10B	P#10				° '		° '								
		1125						3031.4	5.2		3036.6				
		1000	130	11.0	220.30	123	15.58	2991.2		45.4			T.S.		
		904													
		700	205	8.0	218.55	192	14.20	798		56.8			Swale		
		1175													
		1000	176	11.0	232.05	166	14.05	845		52.1			T.S.		
		1194													
		1100	95	12.0	242.35	91	11.31	3006.2		30.4			S.H.		
		1051													
		900	152	10.0	251.40	147	10.25	2999.4		37.2			Sm. Ridge		
		588													
		900	89	10.0	262.35	86	10.02	3011.3		25.3			Ridge		
		1156													
		1000	157	11.0	266.25	151	11.26	2995.4		41.5			Draw		
		1198													
		1100	99	12.0	278.05	95	10.44	3006.6		30.0			Draw		
		1163													
		1000	164	11.0	283.10	161	7.12	052		31.4			Ridge		
		1119													
		1000	120	11.0	297.35	119	4.55	154		21.2			Ridge		
		691													
		600	92	6.3	327.25	92	0.0	303		6.3			Ridge		
		1157													
		1100	58	12.0	306.35	58	4.14	204		16.2			Draw.		
		1146													
		1000	147	10.0	268.30	144	7.44	069		29.7			Ridge		
		1046													
		1000	47	10.0	208.45	43	16.42	135		23.1			B.F.		
		758													
		700	59	7.0	344.13	59	0.0	296		7.0			B.F.		
		620													
		600	21	6.1	335.35	21	0.0	305		6.1			B.F.		
					° '		° '								
P#10A	P#10							3038.9	5.0		3043.9				
		738											N 58° 0' W		
		700	39	7.3	0.00	39	0.0	366		7.3			P#10 N+T		
		948													
		900	49	8.7	357.05	49	0.0	352		8.7			B.C. E.O.L. P.T.		

Add'l Inform.

Notes Rod _____ Plotted H.D.R. Date _____
Notes Chkd. _____ Checked _____ Date _____
Date Mar 1947 Survey of Burbank Disposal Job No. 2875 Division No. _____
Survey by Pasecian & Notes Snyder Date 2-Feb-46
Map No. _____ Map C. Jackson Date _____
F.B. 1186 Pg. 157

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P#10A	P#10							3038.9	5.0		3043.9				
		616													
		600	17	6 5	13 50	17	0 0	37.4		6 5			E. O.L. P.T.		
		844													
		800	45	8 0	37 55	45	0 0	35.9		8 0			End Fill		
		556													
		500	57	5 6	295 45	57	0 0	38.3		5 6			B.C. E. O.L. P.T.		
		342													
		300	43	3 1	277 40	43	0 0	40.8		3 1			E. O.L. P.T.		
		302													
		200	103	2 2	275 55	103	0 0	41.7		2 2			E O.L. P.T. B.C.		
		333													
		300	34	3 5	255 00	34	0 0	40.4		3 5			B.K. Ed. Rd		
		205													
		600	106	6 0	264 00	105	+ 3 59	45.0		+ 1 1			Ed. O.L. P.T.		
		200											Begin Fill		
		100	101	3 0	258 35	101	+ 1 50	44.0		+ 0 1			Bk Edge Rd		
		256													
		100	157	2 0	273 05	157	+ 1 26	45.6		+ 1 7			B.C. E. O.L. P.T.		
		757													
		600	158	6 0	265 15	157	+ 3 54	48.2		+ 4 3			E. O.L. P.T.		
		913													
		700	214	8 0	274 55	213	+ 3 47	50.0		+ 6 1			E O.L. P.T. B.C.		
		762													
		600	163	7 0	260 15	162	+ 3 47	47.4		+ 3 5			Bk. Edge Rd T.F.		
		920													
		700	221	8 0	267 00	220	+ 4 05	51.5		+ 7 6			T.F. G. F.M.		
		890													
		700	191	8 0	264 00	190	+ 3 47	48.3		+ 4 4			N. End Guard Fn.		
		1020													
		800	221	9 0	270 00	219	+ 4 55	53.6		4 7			E. O.L. P.T.		
		928													
		900	39	10 0	144 00	37	13 40	25.2		18 9			S.H.		
		1078													
		1000	79	11 0	138 40	72	17 50	7.0.0		33 9			S.H.		
		1056													
		1000	57	10 0	207 05	55	9 46	[illegible]		19 2			S.H.		
		1461													
		1000	162	11 0	155 05	140	21 37	29.7.7		66 1			T.S.		
		891													
		1000	97	7 0	231 05	95	9 00	3.0.2.2		21 8			S.H.		

Form 301 10M 2-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P10A	P#10				° '		° '		1						
					° '		° '	3038.9	5.0		3043.9				
		1082							2						
		900	183	10.0	181.35	159	21.23	2972.0		71.9			T.S.		
		815							3						
		600	216	7.0	200.45	194	18.50	70.2		73.7			T.S.		
		1153							4						
		900	254	11.0	211.35	237	14.52	70.0		73.9			T.S.		
		1146							5						
		1000	147	11.0	242.40	146	4.03	3022.4		21.5			S.H.		
		975							6						
		700	276	9.0	221.35	262	13.13	2973.4		70.5			T.S.		
		1093							7						
		900	194	10.0	230.35	188	9.56	3001.0		42.9			S.H.		
		1125							8						
		1000	126	11.0	216.15	120	12.52	05.6		38.3			S.H.		
		1101							9						
		1000	102	11.0	182.45	91	18.54	01.4		42.5			S.H.		
		172							10						
		100	73	1.0	3.30	73	+ 1.18	44.2		0.3			T.C. Draw.		
		303							11						
		200	104	2.0	347.35	101	+ 9.07	58.0		+ 14.1			Draw		
		271							12						
		200	72	2.0	324.25	67	+ 14.18	59.1		15.2			T.C.		
		546							13						
		400	147	4.0	336.30	138	+ 14.14	74.8		30.9			Draw		
		201							14						
		100	102	1.0	296.40	95	+ 14.30	67.3		23.4			T.C.		
		379							15						
		200	180	3.0	316.10	163	+ 18.05	93.8		49.9			S.H.		
		537							16						
		400	138	4.0	317.35	125	+ 17.57	80.1		36.2			S.H.		
		271							17						
		100	172	2.0	308.20	156	+ 17.34	91.2		48.0			S.H.		
		767							18						
		600	168	7.0	297.07	153	+ 17.23	84.8		40.9			S.H.		
		366							19						
		200	167	3	281.20	162	+ 9.55	69.0		25.5			T.C.		
		700							20						
		500	201	6.0	292.40	187	+ 14.57	88.0		44.1			S.H.		
		410							21						
		200	211	3.0	305.35	191	+ 17.44	3102.0		58.1			S.H		

Add'l Inform.

Notes Sheet L.C.W. Project H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 159
Date 5-29-46 Time Month 1947 Survey of Buckhorn Diagonal
Notes Sheet Checked Survey by Rosarius Notes Snyder Date 2-20-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P#10A	P#10								3038.9	5.0			3043.9					
		1120																
		900	22.1	9 0	280 13	216	+	8 43	68.9			24.1				T.C.		
		622																
		400	27.3	5 0	306 02	245	+	18 13	312.9			78.1				S.H.		
P#12	P.I.#5								3054.9	5.3			3060.2					
		1096																
		1000	9.7	11 0	0 10	95	−	7 46	36.2			24.0				B.F.		
		1152																
		1100	5.3	11 0	32 15	45	−	22 00	30.8			29.4				B.F.		
		395																
		300	9.6	4 0	261 45	84	+	20 16	87.4			27.2				S.H.		
		306																
		200	10.1	2 0	227 40	90	+	19 23	89.8			29.6				S.H.		
		236																
		100	13.7	2 0	208 45	128	+	15 00	92.4			32.2				S.H.		
		488																
		300	18.9	3 0	200 45	180	+	12 45	97.8			37.6				S.H.		
		848																
		600	24.9	7 0	195 05	241	+	10 18	96.6			36.4				S.H.		
		1151																
		1100	5.2	11 0	103 25	44	−	22 06	31.1			39.1				B.F.		
		783																
		700	8.4	8 0	144 40	80	−	11 45	35.8			24.4				B.F.		
		1223																
		1100	12.4	11 0	154 45	123	−	5 46	36.9			23.3				B.F.		
		1060																
		800	26.1	9 0	204 30	245	+	14 16	311.3			53.6				S.H.		
		735																
		500	23.6	6 0	211 55	215	+	17 35	22.4			62.2				S.H.		
		143																
		100	4.4	1 0	258 10	42	+	10 12	306.7			07.0				T.C.		
		269																
		200	7.0	2 0	212 05	66	+	13 35	74.2			14.0				T.C.		
		318																
		200	11.9	3 0	196 05	115	+	10 52	79.0			18.8				T.C.		
		778																
		600	17.4	7 2	190 40	169	+	9 18	71.0			20.8				T.C.		

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight −	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P.I.#2	P.I.#5				° '		° '	30.54.9	5.3		30.60.2				
		6.39													
		6.00	40	5.8	203.20	40	0.0	54.4					E. OIL P.T.	B.C.	
		3.32													
		3.00	33	3.4	176.55	33	0.0	56.8					E. OIL P.T.		
		3.31													
		3.00	32	3.5	164 N	32	0.0	56.7					B.Fw. T.F.		
P.I.#6	P.I.#7							30.71.0	5.6		30.76.6				
		12.21													
		11.00	122	12.0	218.40	122	0.40	63.2		1.3.4		1.4	T.F.		
		11.23													
		10.00	123	11.0	215.50	123	1.20	62.7		1.3.9		2.9	E. OIL P.T.	✓	✓
		11.20													
		10.00	121	11.0	206.30	121	1.50	61.7		1.4.9		3.4	E. OIL P.T.	B.C.	
		10.57													
		10.00	58	9.6	199.50	58	0.0	67.0					B.C.		
		9.57													
		9.00	58	9.1	207.25	58	0.0	67.5					E. OIL P.T.	✓	
		10.61													
		10.00	62	10.5	226.30	62	0.0	66.4					E. OIL P.T.		
		10.65													
		10.00	66	10.1	232.30	66	0.0	66.5					T.F.		
		6.28													
		6.00	29	6.5	296.05	29	0.0	70.4					E. OIL P.T.		
		5.36													
		5.00	37	5.3	298.20	37	0.0	71.3					T.F.		
		4.08													
		4.00	9	4.4	302.00	9	0.0	72.2					E. OIL P.T.		
		6.13													
		6.00	14	6.5	183.35	14	0.0	70.4					END CUT, Begin Fill		
		1.58													
		1.00	59	1.6	11.55	59	0.0	75.2					T.F.		
		1.58													
		1.00	59	1.1	5.15	59	0.0	75.5					E. OIL P.T.		
		3.64													
		3.00	65	3.5	346.10	65	0.0	73.4					E. OIL P.T.		
		2.64													
		2.00	67	2.5	337.50	67	0.0	74.4					T.F.		

Form 261 1000 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Interval	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P 12	P.I.#5				° '		° '	305.49	5.3		306.02				
		1143													
		1000	144	11.0	132.20	135	14.22	150		14.2		3.5	FN. S.H.		
		920													
		800	121	9.0	108.10	104	21.31	100					FN.		
		629													
		600	100	7.0	71.45	78	27.44	121					S.H.		
		616													
		500	117	6.0	36.50	97	24.55	92					S.H.		
		948													
		800	149	9.0	18.15	136	17.53	79					S.H.		
		1193													
		1000	194	11.0	31.50	172	19.23	298.87					FN.		
		1115													
		900	220	10.0	36.50	192	20.43	777					T.S.		
		1162													
		1000	163	11.0	48.55	136	23.45	892					FN		
		496													
		300	197	5.0	54.55	167	23.08	841					T.S.		
		879													
		800	180	9.0	76.20	153	22.40	872					T.S.		
		986													
		800	131	9.0	75.10	106	25.45	300.09					FN.		
		370													
		200	171	3.0	98.45	145	22.38	299.68					T.S.		
		670													
		500	171	6.0	117.45	152	19.24	300.04					T.S.		
		081													
		000	82	0.2	171.00	82	0.0	60.0					End Guard FN T.F.		
		82													
		000	83	0.5	175.00	83	0.0	59.7					E. OIL Pit.		
		894													
		700	195	8.0	136.45	185	13.04	095					T.S.		
		1175													
		1000	176	11.0	143.15	170	10.52	117.0					FN.		
		1717													
		900	218	11.0	151.00	214	7.56	199					FN.		
		1130													
		900	231	11.0	145.50	226	8.42	148					T.S.		
		283													
		200	84	2.6	187.35	84	0.0	576					E Oil Pit B.C.		

Date 6-22-46 Book No. F.B. 1166 P. 66
Notes Chkd. Checked Date
Survey of Burbank Diagonal
Survey by Peterson Notes Snyder Date 6-22-46
Map No. Inked C. Johnson Date
Station Book No. 1166 P. 66

Add'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.L.#6	P.L.#7				° ′		° ′		1						
							−	3071.0	56	−	3076.6	−			
		122							2						
		000	123	03	355.20	123	− 0.0	763		−		−	E. OIL PvT.		
		424							3						
		300	125	30	351.10	125	+ 2.05	781		+ 15		+ 45	T.F.		
		314							4						
		200	115	20	4.20	115	+ 1.55	784		+ 18		+ 38	E. OIL PvT.		
		226							5						
		100	127	10	7.45	127	+ 1.39	793		+ 27		+ 37	T.F.		
		282							6						
		100	183	20	3.15	183	+ 2.10	815		+ 49		+ 69	E. OIL PvT.		
		283							7						
		100	184	20	5.05	184	+ 2.15	818		+ 52		+ 72	T.F		
		485							8						
		300	186	30	357.15	186	+ 2.00	801		+ 35		+ 65	E. OIL PvT.		
		484							9						
		300	185	30	351.25	185	+ 1.45	799		+ 26		+ 56	T.F		
		316							10						
		100	217	20	356.15	217	+ 1.59	821		+ 55		+ 75	End Fill, Begin Cut		
		317							11						
		100	218	20	357.55	218	+ 1.57	820		+ 54		+ 74	E. OIL PvT.		
		219							12						
		000	220	10	2.35	220	+ 2.00	833		+ 67		+ 77	E. OIL PvT.		
		315							13						
		100	216	20	4.45	216	+ 2.16	821		+ 55		+ 75	End Fill, Begin Cut		
		342							14						
		300	43	30	163.20	43	+ 4.06	766		− 00		+ 30	T.C.		
		816							15						
		800	17	84	64.30	17	− 0.0	682		−		−	B.F. Dw.		
		166							16						
		100	67	10	153.20	63	+ 14.35	920		+ 154		+ 164	S.H.		
		302							17						
		200	103	20	139.25	92	+ 19.07	3106.4		+ 298		+ 318	S.H.		
		254							18						
		200	55	20	85.35	55	+ 1.27	3076.0		− 06		+ 14	S.H.		
		989							19						
		900	90	92	63.40	90	− 0.0	669		−		−	S.H.		
		201							20						
		100	102	10	116.05	94	+ 16.10	3102.9		+ 263		+ 273	S.H.		
		408							21						
		300	109	30	89.50	107	+ 8.09	3088.9		+ 123		+ 153	S.H.		

Add'n'l Inform.

Notes Red. Lour Platted H.D.H. Job No. 8275 Division No. F.B. 1186 Pg. 163
Date 9-27-46 Date March 1947 Survey of Burkhorn Diagonal
Notes Chkd. Checked Survey by Lessrans Notes Snyder Date 8-20-46
Date Date Map No. Approx. E. Johnson Date

Form 361 16M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	± Vertical Distance	REMARKS Station	Left	Right
P.I.#6	P.I.#7				° '		° '	3071.0	5.6		3076.6				
		1.126													
		1.000	12.7	11.0	53 30	12.6	3 50	57.1		1.9.5		8.5	S.H.		
		635													
		500	13.6	4.8	71 20	13.6	0 0	71.8					S.H.		
		964													
		900	6.5	9.0	40 40	6.3	9 20	55.1		19.4		10.4	B.F. Dw.		
		1.177													
		1.000	17.8	11.0	59 35	17.7	4 00	53.2					B. Draw.		
		752													
		600	15.3	7.0	45 45	15.0	8 05	48.2					B. Draw		
		1023													
		900	12.4	10.0	35 30	12.0	9 50	45.8					B.F.		
		1224											Flow Line N. End		
		1.100	12.5	15.0	27 14	12.3	6 21	47.9					3' Iron Culvert		
		989													
		806	19.0	8.6	48 40	19.0	0 0	68.0					S.H.		
		1064													
		900	16.5	10.0	35 03	16.5	3 0	58.0					S.H.		
		1160													
		1.000	16.1	13.0	19 20	16.1	2 57	55.2					B.F.		
		210													
		000	21.1	1.0	37 35	21.1	+ 1 00	79.3					S.H.		
		200													
		000	20.1	1.0	23 45	20.1	+ 1 00	79.2					S.H.		
		330													
		100	23.1	2.0	30 00	23.0	+ 4 36	93.0					S.H.		
		805													
		600	20.6	7.0	9 45	20.6	+ 1 55	76.0					B.F.		
		467													
		200	26.8	3.6	24 40	26.2	+ 8 30	99.1					S.H		
		338													
		100	23.9	2.0	16 55	23.6	+ 5 51	97.6					S.H.		
		407													
		100	30.8	2.0	20 40	29.8	+ 10 30	131.0					S.H.		
		352													
		100	25.3	2.0	7 05	25.1	+ 5 32	98.7	30				T.C.		
		336													
		100	34.7	3.0	19 30	33.1	+ 12 55	146.8	31				S.H.		
		000													
		000	30.7	6.0	10 15	29.7	+ 10	83.2					T.C.		

Form 301 1000 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.#6	P.I.#7				° '		° '	3071.0	5.6		3076.6				
		494													
		100	39.5	30	20 35	37.2	+ 14 03	3165.9					S.H.		
		401													
		100	30.2	30	16 20	29.2	+ 10 18	266					S.H.		
		634													
		200	45.5	40	21 55	42.4	+ 15 08	870					Ridge		
		1013													
		500	51.4	60	21 35	47.9	+ 15 08	3200.2					Ridge		
		553													
		200	35.4	30	16 28	33.8	+ 12 16	3147.2					S.H.		
		567													
		200	36.8	40	12 15	35.2	+ 12 15	488					T.C.		
		634													
		200	43.5	40	11 45	41.5	+ 12 15	627					T.C. Ridge		
		770													
		300	47.1	50	17 45	44.2	+ 14 14	840					Ridge S 3°30' E		
		1081													
		800	28.7	100	306 32	28.6	− 3 02	3051.5					P.#6A 1X2		
P.#6A	P.I.#6							3051.5	5.3		3056.8				
		686													
		700	28.4	50	0 00	28.6	+ 3 52	71.2					P.I.#6 2" I.P. Plug + T.		
		378													
		200	17.9	30	5 50	17.3	− 10 15	225					F.N. B.F.		
		1152													
		1000	15.3	110	347 20	15.1	− 6 50	278					Flow Line S. End 3' Iron Culvert T.S.		
		1038													
		900	13.9	100	350 42	13.6	− 8 25	207					F.N.		
		679													
		500	18.0	60	312 50	17.9	+ 3 55	632					B.F.		
		1022													
		900	12.3	100	337 20	12.0	− 8 25	290					F.N. B.F. T.S.		
		845													
		700	14.6	78	317 20	14.6	− 0 0	490					F.N.		
		1117													
		1000	11.3	110	355 50	10.8	− 11 48	232					T.S.		
		993													
		700	9.4	100	325 45	9.4	− 1 51	438					S.H.		

Date 2-20-46 Field Book No. 2-32 Checked Date Survey of Buckhorn Diagonal Survey by Jessie Ramirez Notes Snyder Date 2-20-46 Map No. Inform C. Johnson Date

F.B. 1186 Pg. 1865

ASP-M-1 Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	± Vertical Distance	REMARKS Station	Left	Right
P.#6A	P.I.#6							305.15	5.53		3056.8				
		1157													
		1100	5.3	11 D	2.00,	5.0	13.29,	3.42					S.H.		
		1216													
		1100	11.1	12 D	25.55,	10.2	16.05,	1.53					T.S.		
		1057													
		1000	5.8	11 D	34.20,	5.4	14.34,	3.17					S.H.		
		1023													
		900	12.4	10 D	51.25,	11.4	16.38,	1.29					T.S.		
		1188													
		1100	8.9	12 D	65.10,	8.5	11.25,	2.77					S.H.		
		1162													
		1000	16.3	11 D	68.40,	15.4	13.40,	0.85					T.S.		
		1138													
		1000	12.9	11 D	88.20,	12.6	8.17,	2.74					S.H.		
		788													
		600	18.9	7 D	64.05,	17.9	13.25,	0.72					Flat		
		1110													
		900	21.1	10 D	49.05,	20.3	11.12,	0.67					Flat		
		1052													
		900	15.3	10 D	43.45,	14.5	13.25,	1.20					Flat		
		1125													
		1000	17.6	11 D	36.45,	16.9	11.12,	1.22					Flat		
		1121													
		1000	12.7	11 D	23.00,	12.0	13.14,	1.78					Flat		
		1050													
		900	15.1	10 D	20.00,	14.5	11.20,	1.78					Flat		
		1030													
		900	13.1	10 D	6.35,	12.6	11.14,	2.19					Flat		
		1134													
		1000	13.5	11 D	109.00,	13.5	2.43,	3.93					Ridge		
		1172													
		1100	7.8	11 L	106.20,	7.8	0.0,	4.57					"		
		731													
		700	3.2	7 L	97.00,	3.2	0.0,	4.94					"		
		249													
		200	5.0	2 D	272.10,	4.9	+ 7.34,	6.12					"		
		365													
		300	6.6	3 D	306.05,	6.6	+ 2.00,	5.62					S.H.		
		305													
		200	10.6	2 D	278.30,	10.1	+ 12.10,	7.66					Ridge		

Form 301 LCHE 3-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / — Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P.6A	P.I.#6			+	° '		— ° '	305.15	1 5.53		306.68				
		211													
		100	111	1 D	295.50	109	+ 7.33	705	2				S.H.		
		258													
		100	159	2 D	279.00	150	+ 13.42	913	3				Ridge		
		864													
		700	165	8 D	292.35	156	+ 13.46	870	4				S.H.		
		408													
		200	209	3 D	278.15	195	+ 14.46	310.52	5				Ridge		
		495													
		300	196	4 D	298.05	188	+ 11.17	309.02	6				FN.		
		441													
		200	242	3 D	281.15	226	+ 14.50	311.40	7				FN. Ridge		
		617													
		400	218	5 D	289.50	205	+ 14.17	039	8				S.H.		
		466													
		200	267	3 D	281.00	250	+ 14.47	191	9				T.C.		
		324													
		100	225	2 D	300.35	217	+ 10.30	309.50	10				T.C.		
		437													
		200	238	3 D	292.25	225	+ 13.35	310.82	11				T.C.		
		636													
		600	237	7 D	258.10	129	+ 10.50	309.35	12				S.H.		
		879													
		700	180	8 D	254.20	174	+ 10.53	820	13				S.H.		
		614													
		300	115	6 D	246.30	112	+ 8.50	682	14				S.H.		
		319													
		200	120	2 D	231.30	120	+ 3.18	618	15				S.H.		
		152													
		100	53	1 D	233.45	53	+ 1.52	589	16				Ridge		
		182													
		100	83	1 D	262.50	81	+ 9.38	695	17				Ridge		
		334													
		200	135	2 D	263.50	130	+ 11.14	807	18				S.H.		
		383													
		200	184	3 D	261.50	176	+ 11.50	908	19				S.H.		
									20						
									21						

Add'l Inform.

Plotted H.D.M. Date 11-23-46 Traced [illegible] Date 11-30-46 Checked MacWhirt Survey of Brookside Diagonal
Date Checked Survey by Assistants Notes Snyder Date 2-20-46
Date Map No. Inked C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.I. #7A	P.I. #6							3090.7	5.4		3096.1				
		1227 / 1100	128	11.5	3.30	128	0.0	84.6					E. OIL PVT.	B.C.	
		1127 / 1000	128	10.7	355.10	128	0.0	85.4					E. OIL PVT.	B.C.	
		972 / 900	73	9.3	6.00	73	0.0	88.8					E. OIL PVT	B.C.	
		872 / 800	73	8.1	351.10	73	0.0	88.8					E. OIL PVT	B.C.	
		714 / 700	15	7.0	35.05	15	0.0	89.1					E. OIL PVT	B.C.	
		512 / 500	13	5.0	317.00	13	0.0	91.1					E. OIL PVT		
		515 / 500	16	5.0	302.40	16	0.0	91.1					B.C.		
		444 / 400	45	4.6	161.08	45	0.0	91.5					E. OIL PVT	B.C.	
		223 / 200	24	2.1	184.05	24	0.0	94.0					E. OIL PVT		
		224 / 200	25	2.1	188.30	25	0.0	94.0					B.C.		
		299 / 200	100	2.0	162.45	100	0.0	94.1					E. OIL PVT	B.C.	
		106 / 000	107	0.0	172.40	107	+ 0.34	96.1					E. OIL PVT.		
		209 / 100	110	1.0	175.50	110	+ 1.19	97.6					B.C.		
		922 / 800	123	8.0	160.50	123	+ 3.20	93.1					End CUT E. OIL PVT.		
P.#13	P.I. #8							3098.6	5.4		3104.0				
		758 / 700	59	7.2	126.25	59	0.0	96.3					Top. Bank		
		760 / 700	61	7.6	153.45	61	0.0	96.4					T.F.		
		237 / 100	138	2.0	146.00	137	+ 3.35	3110.5					T.C.		
		781 / 700	82	7.5	166.10		0.0	[illegible]					Fn. Bk.		

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Interocepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight −	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P#13	P.I.#8				° '			° '	309.86	5.4		31.04				
		595								2						
		500	9.6	5°	139.05	96	+	2.32	310.32					T.C.		
		1134								3						
		1000	13.5	10 3/4	181.30	1.35		0.0	309.37					B.K.		
		244								4						
		100	1.45	0 1/4	158.40	1.45		0.0	310.33					FN.		
		474								5						
		300	17.5	3 1/4	172.08	1.75		0.0	.003					S.H.		
		379								6						
		300	1.80	2°	159.05	1.80		0.0	.020					FN.		
		845								7						
		600	24.6	8°	207.55	2.36		11.45	304.71					T.S.		
		860								8						
		600	26.1	7°	219.10	2.50		11.45	44.9					FLAT		
		1139								9						
		1000	14.0	11°	208.00	1.34		12.05	642					T.S.		
		1106								10						
		900	20.6	10°	222.20	1.97		12.15	519					FLAT.		
		955								11						
		800	15.6	9°	224.40	1.46		14.38	571					FLAT		
		1035								12						
		900	13.6	10°	204.10	1.28		14.35	610					T.S.		
		1203								13						
		1100	10.4	12°	226.00	96		16.50	548					FLAT		
		1062								14						
		1000	6.3	11°	199.15	53		24.22	689					T.S. FN. B.F. Concret		
		1080								15						
		1000	8.1	11°	225.00	71		20.10	508					S.W. Cor. Res.		
		1193								16						
		1100	9.4	12°	221.35	86		16.30	662					S.E. Cor. "		
		1190								17						
		1100	9.1	12°	212.20	83		17.05	665					N.E. Cor. "		
		1074								18						
		1000	7.5	10°	214.35	65		22.00	680					N.W. Cor. "		
		1085								19						
		1000	8.6	10°	218.00	74		21.57	643					Center Bot. "		
		1180								20				Center Bottom of		
		1100	8.1	12°	223.05	66		25.21	608					Hole 5' Deep 10" wide		
		1159								21						
		1100	6.0	12°	229.45	49		25.10	690					B.F. FN		

Add'l Inform.

Plotted H.D.H. Date 9-30-46 Drawn [illegible] Date [illegible] Checked [illegible] Date [illegible] Map No. [illegible] Division No. [illegible] Survey of [illegible] Survey by Peterson, Nelson, Snyder Date 2-20-46 Recorded C. Johnson Date [illegible]

Form 301 1968 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#13	P.I. #8				° '		° '	3098.6	5.4		3104.0				
		1063													
		1000	6.4	11.0	253 00	5.4	23 25	6.98					Flow line E. End 3" iron cul. B.F.		
		1110													
		1000	11.1	11.6	239 15	10.1	16 55	6.21					T.S.		
		1160													
		1000	16.1	11.0	240 45	15.3	13 15	5.71					T.S.		
		1182													
		1100	8.3	12.0	273 15	8.1	7 35	8.13					B.F.		
		1123													
		1000	12.4	11.0	259 35	12.2	7 18	7.76					Spur		
		1116													
		900	21.7	10.0	236 25	20.8	11 37	5.17					T.S.		
		687													
		400	28.8	6.0	231 15	27.7	11 32	4.16					T.S.		
		679													
		500	18.0	6.0	256 20	17.5	9 37	6.83					Draw		
		975													
		700	27.6	9.0	241 50	27.3	5 30	6.89					S.H.		
		1125													
		900	22.6	11.0	247 30	22.2	7 15	6.49					S.H.		
		1197													
		900	29.8	10.0	246 50	29.8	1 47	8.50					Top Ridge		
		1176													
		900	27.1	12.2	255 20	27.1	0 0	9.18					" "		
		1206													
		1000	20.7	11.8	268 35	20.7	0 0	9.22					S.H.		
		350													
		100	25.1	1.1	265 50	25.1	0 0	3.102	9				Top Ridge		
		927													
		800	17.8	8.2	276 20	17.8	0 0	3.095	3				Head Dw B.F.		
		1206													
		1100	10.7	12.0	276 45	10.7	0 33	9.07					F.N.		
		437													
		200	23.8	3.0	276 50	23.7	+ 3 17	1.46					F.N. T.C.		
		484													
		300	10.7	3.5	297 30	10.7	+ 1 36	3.104	0				Begin Cut, End F.G.		
		952													
		600	25.5	6.0	275 30	25.4	+ 3 19	1.28					End Cut, Begin Fill		
		347													
		200	14.8	3.0	289 55	14.7	+ 4 [illegible]	1.36					F.G.		

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P 12	A.B	368 / 272	164	30	282.30	164	+	1.32	3.1052					Fn. Cor		
		196 / 076	196	20	283.10	196	+	2.30	1.05					T.C.		
		47 / 640	47	48	87.10	47	—	0.0	3.0391					E. o.l. Pt.		✓
		11 / 513	11	68	73.35	11	—	0.0	972					" " "		✓
		14 / 496	14	58	136.00	14	—	0.0	982					T.F.		
		46 / 341	46	45	66.05	46	—	0.0	995					End cut		
		42 / 245	42	33	50.00	42	—	0.0	3.1001					Begin F. Y. cut guard E.		
		40 / 238	40	25	1.15	40	—	0.0	0.15					G. Fn. T.F.		
		40 / 447	40	27	354.05	40	—	0.0	0.13					E o.l. Pt.		✓
		48 / 165	48	45	312.15	48	—	0.0	3.0295					" " "		✓
		66 / 349	66	11	335.25	66	—	0.0	3.1029					End Fill Sand G Fn.		
		50 / 076	50	32	300.50	50	—	0.0	008					T.F.		
		77 / 185	77	04	323.05	77	—	0.0	036					E o.l. Pt.		✓
		86 / 310	86	00	327.00	86	—	0.0	040					Begin cut		
		111 / 127	111	10	301.15	111	—	0.0	030					E o.l. Pt.		✓
		128 / 231	128	09	308.00	128	+	0.50	056					" " "		✓
		132 / 059	132	10	310.50	132	+	1.05	053					B.C.		✓
		160 / 773	160	90	292.25	159	+	2.28	048					E. o.l. Pt. B.C.		✓
		174 / 779	174	70	298.00	173	+	3.36	079					" " "		
		180 / 007	180	70	298.50	179	+	3.25	083					B.C.		
		208	208	90	284.15	207	+	3.25	072					E. o.l. Pt. B.C.		

Date: 2-24-47 Station No. 1 Direct
Date: 2-30-47 Date: March 1947 Survey of [illegible]
Checked [illegible] Survey by [illegible] Notes [illegible]
Date [illegible] Map No. [illegible] Date 3-26-47
C. Johnson

Also will inform.

Form 301 10M 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia attrments	Stadia Distance	Stadia Rad-m	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#13	A.#8	1117/9	218	13.0	289.20	216	+ 5.04	30101	1				E. oil Prd.		
		759/7	260	8.0	278.00	259	+ 3.15	106	2				E " "		B.C.
		1217/10	218	11.0	289.55	217	+ 4.15	090	3				B.C.		
		1168/9	264	10.0	282.05	263	+ 3.58	121	4				Begin Fill end cut		
		1165/9	266	10.0	282.00	265	+ 3.52	119	5				E. oil Prd.		
		381/3	82	3.0	85.40	80	+ 7.40	119	6				T.C.		
		207/1	108	1.0	92.15	104	+ 10.40	228	7				T.C.		
		248/2	149	2.0	102.15	140	+ 14.20	378	8				T.C.		
		481/3	182	4.0	108.35	173	+ 13.03	400	9				T.C.		
		309/1	210	2.0	112.25	196	+ 14.48	538	10				T.C.		
		462/2	263	3.0	110.25	241	+ 16.50	737	11				S.H.		
		593/3	294	5.0	103.00	264	+ 18.38	879	12				S.H.		
		338/1	239	2.0	103.50	218	+ 17.06	691	13				S.H.		
		577/3	278	5.0	96.00	247	+ 19.25	862	14				S.H.		
		311/1	218	2.0	97.55	199	+ 16.55	629	15				S.H.		
		341/1	242	2.0	88.15	214	+ 19.40	785	16				S.H.		
		285/1	186	2.0	91.50	168	+ 17.50	560	17				S.H.		
		414/2	215	3.0	81.50	191	+ 19.30	684	18				S.H.		
		351/2	152	2.0	80.45	141	+ 15.38	414	19				S.H.		
		382/2	183	3.0	73.00	166	+ 17.30	537	20				S.H.		
		324/2	125	2.0	69.20	118	+ 13.[illegible]	300	21				S.H.		

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Transit P. No.	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P.# 3	P.I. # 8				° '		—	° '	309.86	5.4		3.10.40				
		564								2						
		4	165	50	60 50	154	+	15 14	314.08					S.H.		
		205								3						
		1	106	10	56 25	104	+	8 23	184					S.H.		
		283								4						
		1	184	20	47 25	180	+	7 50	268					FN. SW.		
		072								5						
		200	73	00	41 30	73	+	0 20	044					T. CL.		
		341								6						
		2	142	20	48 20	138	+	10 01	272					S.H.		
		599								7						
		5	100	60	47 30	99	+	5 53	080					S.H.		
		272								8						
		1	173	20	35 25	169	+	8 50	281					FN. Steep slope		
		216								9						
		106	117	10	44 20	115	+	7 17	179					T. CL.		
		368								10						
		2	169	20	24 30	168	+	5 10	170					FN.		
		352								11						
		2	153	20	39 00	151	+	5 58	178					SW.		
		360								12						
		2	161	30	15 55	161	+	2 02	069					B. Draw.		
		740								13						
		1000	141	60	24 10	141	+	1 15	014					B. CL.		
		339								14						
		2	140	15	12 20	140	—	0 0	025					B. CL.		
		520								15						
		4	121	41	28 15	121	—	0 0	309.99					T.S.		
		723								16						
		4	124	58	18 05	124	—	0 0	982					B. Draw		
		804								17						
		7	105	78	29 35	105	—	0 0	962					B. CL.		
		1006								18						
		9	107	84	15 12	107	—	0 0	956					B. CL.		
		986								19						
		8	87	94	35 00	87	—	0 0	946					T.S.		
		996								20						
		9	91	93	13 00	91	—	0 0	947					T.S.		
		1129								21						
		1103	71	100	33 25	71	—	0 0	900					B. CL.		

Add'l Inform.

Date 12-1-66 Drawn [illegible] Checked [illegible] Surveyed [illegible] Notes Checked [illegible] Date 12-8-66 Map Bk. [illegible] Pg. [illegible] Date [illegible]

Form 391 10M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod-s	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left
P#13	P1#8								309.86	5.4		3.10.40			
		10.96 / 7.0	9.7	12.0	18 20	9.7	−	0 0	9.20					B. Draw	
		11.28 / 7.9	7.9	21.5	21 10	7.9	−	0 0	9.61					B. Draw Spring	
		10.68 / 6.9	6.9	12.1	1 25	6.9	−	0 0	9.19					B.F. T.S. Flow Line W. End 3' Iron Cul.	
		11.65 / 6.6	6.6	20.7	18 30	6.6	−	0 0	8.33						
		5.74 / 7.5	7.5	4.5	340 30	7.5	−	0 0	9.95					B.F.	
		10.55 / 5.6	5.6	10.7	45 30	5.6	−	0 0	9.38					B.F.	
		5.93 / 9.4	9.4	3.0	348 45	9.4	+	3 40	3.10.69					S.H.	
		2.25 / 1.2.6	1.2.6	1.0	326 30	1.2.2	+	10 30	2.56					T.C.	
		10.15 / 1.1.6	1.1.6	10.0	4 35	1.1.2	+	10 22	1.44					T.C.L.	
		3.29 / 1.3.0	1.3.0	3.0	342 35	1.2.5	+	10 41	2.48					S.H.	
		9.93 / 1.9.4	1.9.4	9.0	2 20	1.8.6	+	11 30	3.26					FW. Steep Slope	
		3.51 / 1.5.2	1.5.2	2.0	351 10	1.4.6	+	11 55	3.25					S.H.	
		4.06 / 2.0.7	2.0.7	3.0	355 05	2.0.1	+	14 00	4.93					FW. Steep Slope	
		3.83 / 1.8.4	1.8.4	3.0	346 20	1.5.1	+	15 17	4.73					S.H.	
		3.11 / 2.1.2	2.1.2	2.0	335 35	1.9.4	+	17 07	6.16					S.H.	
		6.76 / 1.7.7	1.7.7	6.0	332 25	1.6.2	+	16 55	4.70					S.H.	
		6.35 / 2.3.6	2.3.6	5.0	324 45	2.1.6	+	16 55	6.48					S.H.	
		9.69 / 1.7.0	1.7.0	9.0	321 15	1.5.6	+	16 48	4.19					T.C.	
		13.57 / 2.5.8	2.5.8	8.0	315 25	2.3.7	+	16 40	6.70					Ridge	
			1.9.0	7.0	315 10	1.7.8	+	17 08	4.22						

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Transit at	Sight at	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P#13	P.I. #8				° '			° '	30980	54		31040				
		771														
		5	292	6 0	310 00	274	+	14 19	31679					S.H.		
		716														
		2	216	3 0	319 30	202	+	14 44	541					Sw.		
		553														
		3	254	4 0	310 45	238	+	14 40	620					Ridge		
		323														
		1	224	2 0	304 00	214	+	12 17	471					T.C.		
		269														
		5	270	7 0	304 40	256	+	13 00	561					S.H.		
		343														
		1	244	2 0	297 05	237	+	9 41	422					T.C.		
		450														
		2	251	3 0	291 40	247	+	7 15	325					T.C.		
		1167														
		11.00	68	15 4	13 05	68	−	0 0	30884					S. End Rock WALL 12" wide B.F.		
		1061														
		1.0	62	14 7	27 10	62	−	0 0	893					N. End Rock WALL 12" wide B.F.		
P#14	P.I. #8								31226	54		31280				
		1135														
		1.000	136	11 0	9 09	136	−	1 12	142		138		28	P#14A N 36° 00' W 1X2 S. 11° 00' E		
		327														
		2	128	2 0	209 13		+	1 30	294		+ 14		+ 34	P#14B 1X2		
P#14A	P#14								31142	52		31194				
		134														
		000	135	0 0	0 00	135	+	1 22	31226		+ 32		+ 32	P#14 N+T		
		520														
		5	21	5 7	137 35	21	−	0 0	137					E OIL PVT		
		635														
		6	36	5 9	124 30	36	−	0 0	135					E OIL PVT		
		514														
		5	15	5 3	159 30	15	−	0 0	141					FN.		
		547														
		5	48	5 8	123 25	48	−	0 0	136					T.F.		

Date 10-1-46 Checked Date Mar. 1947 Surveyed by Peterson Date 2-21-46 Recorded by Johnson Date

Book H.D.H. Job No. 2215 Division No. Page 1186 Page 1187

Area Information

Form 301 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P14A	P14						−	° ' "	311.42	5.2		3.10.4				
		7.52														
		7	53	75	114 00	53	−	0 0	119					B.F.		
		6.14														
		6	15	58	182 55	15	−	0 0	136					T.F.		
		10.78												W. End Flow Line		
		10	79	103	132 40	79	−	0 0	091					24" Iron Cul.		
		4.50														
		6	51	69	179 05	51	−	0 0	125					Begin Fill		
		5.40														
		5	41	58	83 45	41	−	0 0	136					End Fill Begin Cut		
		3.47														
		3	48	35	29 50	48	−	0 0	159					E. Oil Pvt.		
		3.53														
		3	54	32	30 40	54	−	0 0	140					B.C.		
		2.43														
		2	44	22	5 00	44	−	0 0	172					E. Oil Pvt.		
		3.42														
		2	43	24	359 00	43	−	0 0	170					FN.		
		3.42														
		3	43	33	352 40	43	−	0 0	161					T.F.		
		0.90														
		0.00	91	00	0 40	91	+	0 25	200		+ 006		+ 006	E. Oil Pvt		
		3.75														
		3	76	20	355 40	76	+	1 18	194		− 003		+ 014	End Fill. FN.		
		3.00														
		2	101	20	353 50	101	+	3 09	229		+ 035		+ 055	FN Top sm. knoll		
		1.05														
		0.00	106	04	8 50	106	−	0 0	190					E. Oil Pvt.		
		1.07														
		0.00	108	02	10 35	108	−	0 0	192					B.C.		
		1.58														
		0.00	159	00	8 40	159	+	0 52	219		+ 025		+ 025	E. Oil Pvt E.C.		
		7.67														
		6	168	7	9 50	167	+	3 24	224		+ 030		+ 100	B.C.		
		6.65														
		6	164	40	1 30	164	+	3 10	244		+ 050		+ 090	E. Oil Pvt		
		6.49														
		6	165	60	356 15	165	+	2 27	204		+ 010		+ 050	FN Began Fill		
		10.52														
		10	55	100	198 50	52	−	7 [illegible]	[illegible]							

Form 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P14A	P14				° '		° '	31.142	1 5.2		31.194				
		1022							2						
		10	23	10 0	259 50	20	− 22 50	0.11					B.F		
		1256							3						
		1200	57	12 0	231 05	49	− 22 45	30871					B. Draw		
		662							4						
		6	63	6 0	327 25	59	− 14 44	980					B. F		
		1081							5				E. End Flow Line 24" Iron Culvert		
		10	82	11 0	275 50	61	− 30 54	725							
		700							6						
		6	101	7 0	322 40	98	− 10 20	948					S. H.		
		1334							7						
		11	135	11 0	287 50	110	− 25 45	559					B. Draw		
		623							8						
		5	124	6 0	329 30	121	− 8 30	953					S. H.		
		825							9						
		7	126	8 0	274 45	110	− 20 58	696					S. H.		
		1150							10						
		10	151	13 0	336 20	150	− 4 48	939					Sw.		
		1186							11						
		900	287	10 0	335 45	285	− 5 10	840					S. H.		
		914							12						
		800	115	9 0	301 20	99	− 22 08	703					S. H		
		728							13						
		500	229	6 0	334 20	226	− 6 15	888					S. H.		
		542							14						
		400	143	5 0	314 35	134	− 15 49	816					S. H		
		612							15						
		7	213	8 0	328 00	207	− 9 13	782					S. H.		
		1166							16						
		10	167	15 0	325 20	162	− 10 15	752					Sw.		
		1184							17						
		10	185	13 0	328 35	180	− 9 10	775					S. H.		
		796							18						
		7	97	7 0	124 15	97	− 0 0	124					B. Draw		
		233							19						
		1	134	2 0	127 45	132	+ 5 28	31302					S. H.		
		634							20						
		5	135	6 0	119 35	134	+ 5 38	267					Draw		
		1173							21						
		3	174	4 0	122 15	169	+ 10 00	452					S. H		

Add'l Inform.

Date 8-21-44 Survey by Peterson, Notes Schlueter Chained Date Book No. 1347 Survey of Buckhorn Diagonal

Map No. Date Checked by Johnson Date

F.B. 1375 Division No. H.D.H.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#14A	P#14							31.42	5.2		31.04				
		7.68													
		6	1.69	70	115 20	1.64	+ 9 53						Draw		
		4.71													
		3	1.72	30	105 45	1.63	+ 13 16	5.49					S.H.		
		9.33													
		3	1.34	30	107 15	1.30	+ 10 15	3.97					S.H.		
		7.20													
		1	1.21	20	91 35	1.12	+ 15 33	4.80					S.H.		
		3.64													
		2	1.65	30	77 35	1.46	+ 19 54	6.92					S.H.		
		4.27													
		3	1.28	40	67 25	1.12	+ 20 40	5.72					S.H.		
		3.76													
		2	1.77	30	59 10	1.54	+ 21 18	7.63					S.H.		
		7.48													
		5	1.49	70	45 25	1.29	+ 21 18	6.29					S.H.		
		9.05													
		7	2.06	80	45 25	1.99	+ 21 05	8.06					S.H.		
		6.79													
		3	1.80	60	35 40	1.63	+ 18 04	6.75					S.H.		
		9.33													
		7	2.34	80	44 35	2.07	+ 19 55	8.62					S.H.		
		11.03													
		9	2.04	100	34 45	1.85	+ 17 50	6.90					S.H.		
		6.80													
		5	1.81	60	18 20	1.74	+ 11 11	4.80					T.C.		
		4.37													
		3	1.38	40	21 15	1.30	+ 13 47	4.73					T.C.		
		2.95													
		2	.96	20	35 45	.81	+ 22 58	5.19					T.C.		
		1.63													
		1	.64	10	53 50	.60	+ 15 00	3.43					T.C.		
		1.52													
		1	.53	10	92 05	.53	+ 3 30	2.18					S.H.		

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical — Angle	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
P#148	P#14							3129.4	1 5.0		3.13.44				
		1237							2						
		1155	128	117	0.00	128	0.0	227					P#14 N.+T.		
		955							3						
		9	56	91	340 10	56	0.0	253					E. OIL PVT. B.C.		
		647							4						
		6	48	62	0.35	48	0.0	282					E. OIL PVT.		
		545							5						
		5	46	55	22.30	46	0.0	289					FN. T.F.		
		423							6						
		400	24	61	33.55	24	0.0	283					FN. COR. T.F.		
		226							7						
		2	27	22	258.05	27	0.0	322					E. OIL PVT		
		223							8						
		3	24	33	279.35	24	0.0	311					FN. T.F.		
		444							9						
		4	45	46	278.45	45	0.0	298					E. OIL PVT. B.C.		
		276							10						
		2	77	20	224.25	77	+ 2.30	357		+ 0.13		+ 033	FN. T.F.		
		085							11						
		000	86	08	245.30	86	0.0	336					E. OIL PVT. B.C.		
		078							12						
		000	79	09	230.35	79	+ 0.58	357		+ 0.13		+ 013	E. OIL PVT.		
		132							13						
		000	133	00	236.20	133	+ 1.14	373		+ 0.29		+ 029	E. OIL PVT B.C.		
		129							14						
		000	130	10	226.28	130	+ 2.21	387		+ 0.43		+ 053	E. OIL PVT.		
		428							15						
		3	129	40	223.45	128	+ 3.35	385		+ 041		+ 081	FN T.F.		
		488							16						
		2	189	30	231.40	188	+ 3.00	413		+ 069		+ 099	E. OIL PVT B.C.		
		187							17						
		000	188	10	225.05	187	+ 2.55	430		+ 086		+ 096	E. OIL PVT.		
		387							18						
		2	188	30	223.05	187	+ 4.37	465		+ 121		+ 151	FN. T.F.		
		641							19						
		5	142	50	233.45	141	+ 4.00	393		+ 049		+ 099	T. IN FN. LINE, T.F.		
		540							20						
		3	241	30	229.45	240	+ 3.15	451		+ 107		+ 137	E. OIL PVT B.C.		
		239							21						
		000	240	10	224.35	239	+ 3.15	470		+ 126		+ 136	E. OIL PVT.		

Add'l Inform.

Date Plotted H.D.H. Job No. 2215 Sheet No. 1 of 1
Date 10-1-46 Date March 1947 Survey of Burbank-Rosecrans Disposal
Date Checked Survey by Pascoe & Hahn Date 2-21-46
Date Map No. Inked C. Jackson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.14B	P.14							31294	5.0		31344				
		392 / 292	293	20	229 05	292	+ 3 11	482		+ 138		+ 158	E. Oil Pit	B.C.	
		292 / 000	293	10	225 08	292	+ 3 14	499		+ 155		+ 165	E. Oil Pit		
		439 / 2	240	30	222 10	239	+ 3 46	471		+ 127		+ 157	T.F.		
		390 / 7	290	20	224 10	289	+ 3 37	507		+ 163		+ 183	FN COR, N. End Guard Fe		
		773 / 6	274	60	215 50	274	− 0 41	251		93		33	G. FN. T.F.		
		873 / 6	274	80	210 45	273	− 2 50	129		215		135	B.F.		
		523 / 3	224	40	214 08	224	− 1 50	239		112		72	S.H.		
		925 / 4	226	80	207 20	224	− 4 55	071		273		193	B.F.		
		386 / 2	187	20	212 55	186	− 3 26	212		132		112	S.H.		
		584 / 4	185	50	200 30	179	− 10 16	30970		374		324	B.F. FN.		
		353 / 2	154	30	272 25	153	− 4 06	31204		140		110	S.H.		
		966 / 8	167	90	206 20	165	− 5 50	085		259		169	FN.		
		650 / 7	151	80	194 30	143	− 13 58	30912		432		352	V. FNS.		
		1211 / 4	111	120	173 40	97	− 20 35	860					FN.		
		1086 / 10	87	100	203 30	86	− 5 42	31158		186		86	S.H.		
		1046 / 10	47	100	177 30	44	− 15 14	124					B.F.		
		1110 / 10	110	110	137 15	92	− 23 25	30833					B.F.		
		1137 / 11	38	120	98 35	33	− 19 53	31103					BK.		
		1114 / 10	115	110	99 50	101	− 20 35	30858					B.F.		
		1062 / 10	68	110	50 50	65	− 11 26	31064					BK.		

Form 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P48	P.14				° '		° '	31294	1 50		31344				
		1029							2						
		9	130	100	65 55	121	- 15 30	30910					S.H.		
		892							3						
		8	93	90	35 25	91	- 8 45	31011					B.F		
		1041							4						
		9	142	100	49 20	135	- 12 28	30948					S.H.		
		272							5						
		2	73	20	314 40	69	+ 14 04	31483					T.C.		
		631							6						
	X	3	132	50	309 10	118	+ 18 38	692					S.H		
		687							7						
		6	88	60	274 55	78	+ 19 19	560					T.C.		
		383							8						
		3	134	30	280 45	117	+ 20 43	758					S.H.		
		819							9						
		800	120	30	255 30	112	+ 14 35	608					T.C.		
		362							10						
		3	163	20	265 30	140	+ 18 53	821					S.H.		
		647							11						
		8	168	30	244 50	162	+ 11 16	638					T.C.		
		399							12						
		2	200	30	254 35	184	+ 16 21	854					S.H.		
		724							13						
		2	225	20	239 40	218	+ 10 11	715					T.C.		
		543							14						
		3	244	40	248 15	234	+ 14 50	903					S.H.		
		560							15						
		3	261	40	234 55	257	+ 17 16	632					T.C		
		810							16						
		5	311	60	234 00	305	+ 7 45	690					T.C		
		587							17						
		3	288	50	243 35	274	+ 12 40	910					S.H		
		1034							18						
		7	335	90	240 40	322	+ 11 21	900					S.H.		
		826							19						
		5	329	60	246 50	309	+ 14 09	32062					S.H.		
		588							20						
		3	289	50	252 05	265	+ 16 50	098					S.H		
		554							21						
		3	255	30	259 50	227	+ 19 30	115					S.H.		

AEPM 1 Inform.

Division No. ADF
Book 1187
Surveyed by Buckhorn Digital Date 2-24-44
Checked Date
Map No. Approved C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Point sighted on	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#18	P#14							31294	50		31344				
		516 / 1	217	20	269 00	189	+2108	32056					S.H.		
		395 / 2	196	30	284 30	168	+2206	32002					S.H.		
P#15	P.I.#9							31530	46		31576				
		1052 / 10	53	100	47 45	47	−1937	306					B.F.		
		1000 / 9	101	100	66 50	82	−2500	31099					S.H.		
		950 / 8	51	90	121 50	39	−2918	266					B.F.		
		1092 / 10	93	100	111 05	60	−2908	080					S.H.		
		892 / 8	93	90	160 55	83	−1915	174					B.F.		
		1020 / 9	121	100	145 45	100	−2430	016					S.H.		
		914 / 8	115	90	177 30	108	−1212	250					B.F.		
		1051 / 9	152	100	164 55	136	−1840	012					S.H.		
P#16	P.I.#10							31651	50		31701				
		872 / 8	73	90	38 15	55	−2939	299					B.F.		
		1116 / 10	117	110	50 05	87	−2940	090					S.H.		
		751 / 7	52	70	91 45	39	−3013	402					B.F.		
		823 / 7	124	80	82 40	95	−2841	099					S.H.		
		662 / 6	63	70	140 15	60	−1130	506					B.F.		
		928 / 8	129	90	110 25	112	−2115	017					S.H.		

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Point	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P16 P.I.#10			° '		° '	31.651	50		31701				
1092							2						
10	93	11 D	150 20	93	3 45	530					B.F.		
962	163	9 D	126 40	152	15 07	203	3				S.H.		
1124	125	10 Z	160 25	125	0 0	594	4				FN. B.F.		
979	180	9 D	137 10	173	10 58	275	5				FN.		
8							6						
964	165	9 D	320 25	164	3 37	506					E. O.L. P.T. B.C.		
966	167	6 D	327 25	166	3 40	535	7				E. O.L. P.T.		
5							8						
966	167	6 D	329 10	166	3 42	532					G. FN. T.F.		
5							9						
915	116	9 D	320 15	115	3 32	539					E. O.L. P.T. B.C.		
8							10						
1167	68	12 I	313 45	68	0 0	580					E. O.L. P.T. B.C.		
11							11						
1115	116	11 D	333 00	116	1 12	565					G. FN. T.F.		
10							12						
1114	115	11 D	329 55	115	1 05	569					E. O.L. P.T.		
10							13						
962	63	9 3	335 25	63	0 0	608					G. FN. T.F.		
9							14						
963	64	9 5	330 45	64	0 0	606					E. O.L. P.T.		
9							15						
830	31	8 4	270 15	31	0 0	617					E. O.L. P.T. B.C.		
8							16						
513	14	5 7	298 10	14	0 0	644					E. O.L. P.T.		
5							17						
508	9	5 3	322 20	9	0 0	648					G. FN T.F.		
5							18						
547	48	5 0	202 35	48	0 0	651					E. O.L. P.T. B.C.		
5							19				Begin Fence		
334	35	2 9	165 10	35	0 0	672					End Guard FN.		
8							20						
198	99	1 1	186 30	99	0 0	690					E. O.L. P.T. B.C.		
1							21						
195	96	10	169 50	96	+ 1 25	714					FN. T.F.		

Plotted H.D.H. Job No. 6576 Division No.
Date March 1947 Survey of Subdivision Description
Checked Date
Survey by Instrument No. Engineer
Map No. Checked C. Johnson Date

F.B. 1826 P.B. 182

ADD'N'L Inform.

Form 301 [illegible] 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle	Horiz. Distance	+	Vertical Angle	Elevation of Point	+ Back Sight	+	Difference Elevation	Height of Instrument	+	Vertical Distance	REMARKS Station	Left / Right
P.T. 16	P.I. 10								31.65	5.0			3.17				
		219 / 1	120	2.0	171 20	120	+	2.20	7.30							T. IN FN. Line, T.F.	
		521 / 4	122	4.0	185 05	122	+	2.09	7.09							E. OIL PIT	B.C.
		341 / 2	142	2.0	210 30	126	+	19.42	32.132							FN. COR.	
		231 / 1	132	1.0	304 35	120	+	17.06	0.64							T.C.	
		256 / 1	157	2.0	217 50	135	+	22.06	2.28							FN. S.H.	
		189 / 1	190	1.0	225 50	164	+	21.38	3.41							T.C.	
		329 / 2	130	2.0	238 00	107	+	24.48	1.78							S.H.	
		673 / 6	74	6.0	277 25	67	+	17.55	3.185							T.C.	
		225 / 1	126	1.0	266 05	110	+	20.45	3.210							S.H.	
		308 / 2	109	3.0	304 40	108	+	5.25	3.177							T.C.	
		444 / 3	145	3.0	287 00	136	+	14.14	3.201							S.H.	
		449 / 3	150	3.0	310 05	150	+	2.35	3.174							T.C.	
		475 / 3	176	4.0	296 05	170	+	9.55	3.196							S.H.	
		357 / 2	158	3.0	272 50	139	+	20.10	3.208							S.H.	
		493 / 3	194	3.0	284 30	181	+	15.04	0.60							S.H.	
		278 / 1	179	2.0	254 30	147	+	24.47	3.62							S.H.	
		294 / 1	195	2.0	243 00	156	+	26.13	4.52							S.H.	
		710 / 5	211	6.0	233 50	166	+	27.09	4.96							FN. S.H.	

Form 391 1GR 3-61

RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit Set	Sheet No.	Number Transmitted	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical — Angle	Elevation of Point	+ Rack Sight	+ Difference — Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.11	Pl.11				° '		° '	31945	1 6.0		32005				
		183	54	1.0	22.17	52	9.32	31907	2				P#11A Set 1x2		
					° '		° '		3						
P11A	Pl.11							31907	4 5.3		31960				
		152			° '		° '		5						
		1	53	1.5	0.0	53	0.0	945					∠ 72-30 W Pl #11		
		795	296	6.0	130.35	288	+ 9.31	32383	6			485	S.H.		
		518	319	4.0	124.25	297	+ 15.15	732	7			810	S.H.		
		543	244	4.0	126.00	236	+ 10.32	355	8			440	S.H.		
		371	272	2.0	120.00	258	+ 13.08	542	9			604	S.H.		
		307	208	2.0	119.40	202	+ 10.09	302	10			362	S.H.		
		338	239	2.0	113.16	226	+ 13.43	491	11			546	S.H.		
		291	192	2.0	123.25	189	+ 7.30	190	12				FN.		
		404	205	3.0	103.20	193	+ 13.47	404	13				S.H.		
		423	224	5.0	131.20	220	+ 7.25	203	14				FN.		
		479	180	4.0	91.20	168	+ 14.37	361	15				Head Draw		
		363	264	2.0	137.35	262	+ 4.50	163	16				FN.		
		345	146	3.0	99.50	142	+ 9.37	171	17				Draw, Fr.		
		957	258	3.0	141.15	257	+ 3.06	169	18				T.C.		
		643	144	6.0	83.00	129	+ 18.53	343	19				FN. S.H.		
		402	203	3.0	140.10	203	+ 2.22	016	20				T.C.		
		449	150	3.0	56.10	125	+ 23.57	488	21				FN. S.H.		

Plotted H.D.H. Date 10-27-46 Checked Date
Book Data Date March 1947 Survey of Subdivision Engineering
Map No. Date Survey by J. Sessions Notes Snyder Date 2-26-46
Date

ASB-H-1
Interim.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit	Sight on	Stadia Intercepts	Stadia Distance	Stadia Radius	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station
P#11A	P.I.#11								1 53		31960		
		942 / 8	143	90	140 30		− 2 05	31818	2				End Cut
		1110 / 10	111	110	123 44	111	− 0 0	850	3				T.S. Draw
		971 / 7	72	91	124 30	72	− 0 0	869	4				Begin Cut
		492 / 3	193	40	75 32	168	+ 21 07	32571	5				S.H.
		569 / 5	70	50	107 40	71	+ 8 02	009	6				T.C.
		403 / 2	204	30	53 14	167	+ 24 52	712	7				S.H.
		171 / 1	72	10	67 45	65	+ 18 12	165	8				T.C.
		365 / 2	166	30	40 55	140	+ 23 18	533	9				Fn. S.H.
		300 / 2	101	20	49 55	85	+ 22 57	304	10				T.C.
		504 / 3	205	40	29 50	178	+ 20 38	598	11				Fn.
		340 / 2	141	30	35 04	120	+ 22 20	426	12				T.C.
		414 / 2	215	30	46 20	177	+ 24 45	749	13				S.H.
		484 / 3	185	30	27 13	164	+ 19 28	513	14				T.C.
		354 / 1	255	30	37 18	214	+ 23 21	859	15				S.H.
		725 / 5	226	60	22 00	205	+ 17 34	548	16				T.C.
		529 / 3	230	40	22 55	196	+ 22 33	738	17				Fn.
		559 / 3	260	50	32 10	223	+ 21 55	811	18				S.H.
		667 / 4	268	60	16 20	258	+ 11 25	421	19				Fn.
		1132 / 8	333	100	25 35	298	+ 18 45	877	20				S.H.
		975 / 7	276	80	13 50	262	+ [illegible]	480	21				[illegible]

Form 5-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P"IA	P"IA								1 53		3.196				
		997							2						
		2	298	9 0	22 35	270	+ 17 41	32738					S.H.		
		383							3						
		1	286	3 0	6 25	281	+ 7 23	895					T.C.		
		957							4						
		2	258	6 0	25 32	231	+ 18 57	698					S.H.		
		496							5						
		2	297	3 0	1 00	296	+ 3 36	111					End CUT, Begin FILL		
		903							6						
		3	304	7 0	18 10	1[illegible]	+ 14 42	637					S.H.		
		900							7						
		4	301	7 0	13 20	288	+ 11 45	491					FILL		
		387							8						
		1	288	2 0	359 35	287	+ 3 35	121					East End Guard FILL		
		883							9						
		2	284	3 0	358 20	283	+ 3 51	122					E. O.L. P.T.		
		471							10						
		2	272	3 0	353 40	271	+ 3 25	094					T.F.		
		475							11						
		2	276	3 0	354 40	275	+ 3 26	094					E. O.L. P.T.		
		1130							12						
		9	231	10 0	355 55	229	+ 4 58	062					T.F.		
		1233							13						
		10	234	10 5	357 50	232	+ 5 01	068					E. O.L. P.T.		
		335							14						
		1	236	2 0	4 35	235	+ 3 25	082					B.C.		
		335							15						
		2	236	2 0	2 40	235	+ 3 30	087					E. O.L. P.T.		
		285							16						
		1	186	2 0	7 25	185	+ 3 03	041					B.C.		
		284							17						
		1	185	2 0	5 10	184	+ 3 10	043					E. O.L. P.T.		
		380							18						
		2	181	3 0	1 15	180	+ 3 10	032					E. O.L. P.T.		
		280							19						
		3	181	9 0	356 00	180	+ 5 04	031					T.F.		
		728							20						
		4	129	7 0	359 10	128	+ 5 00	003					E. O.L. P.T.		
		731							21						
		5	132	7 0	8 13	131	+ 4 40	31999					E. O.L. P.T.		

Rec'd for Inform.

Date Rec'd 10-27-46 Posted H.T.D.H. Job No. 8376 Drawing No.
Field Check Checked Date March 1947 Survey of Buckhorn Diagonal
Date Survey by Peterson Notes Shaded C Date 2-26-47
Map No. Map C. Johnson Date
F.B. 1185 Pg. 157

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#11A	P.I.#11				° '		−	° '		1 5 3		3 1 9 6 0				
		228	129	10	354 50	129	+	2 14	32000	2				T.F.		
		230	131	10	10 30	131	+	2 00	31996	3				B.C.		
		175	76	10	345 20	76	+	1 05	963	4				T.F.		
		073	74	00	359 15	74	+	0 31	973	5				E. OIL P.T.		
		180	81	09	15 00	81	−	0 0	31951	6				E. OIL P.T.		
		323	24	28	12 15	24	−	0 0	31932	7				E. OIL P.T.		
		781	82	10	16 55	82	−	0 0	950	8				B.C.		
		320	21	30	324 30	21	−	0 0	930	9				FN. T.F.		
		438	39	48	45 05	39	−	0 0	912	10				E. OIL P.T.	B.C.	
		635	36	64	139 15	36	−	0 0	896	11				E. OIL P.T.		
		849	50	82	116 45	50	−	0 0	878	12				E. OIL P.T.	B.C.	
		739	40	72	153 00	40	−	0 0	888	13				T.F.		
		1091	92	107	151 25	92	−	0 0	853	14				E. OIL P.T.		
		1194	95	115	138 15	95	−	0 0	845	15				E. OIL P.T.		
		1192	93	110	155 40	93	−	0 0	850	16				T.F. FN.		
		1146	147	110	145 00	147	−	1 47	801	17				E. OIL P.T.		
		1048	149	100	155 25	149	−	1 44	818	18				FN. T.F.		
		1148	149	110	153 25	149	−	1 29	813	19				E. OIL P.T.		
		1300	201	110	148 00	201	−	2 30	771	20				E. OIL P.T.	B.C.	
		1103	204	100	154 15	204	−	3 35	765	21				E. OIL P.T.		

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.11A	P.# 11				° '		° '		1 53		3.196				
		1107	208	10	156 20	208	- 2 22	3.177.6	2				T.F. FN.		
		832	233	7	161 50	230	- 6 30	628	3				B.F.		
		337	238	6	171 35	228	- 11 29	436	4				S.H.		
		395	196	6	168 40	188	- 11 16	525	5				B.F.		
		1109	210	10	180 00	195	- 15 34	318	6				S.H.		
		590	151	6	173 00	140	- 15 28	513	7				ON FILL		
359 60		1184	185	11	189 25	159	- 21 50	212	8				B.F.		
.44 01		1313	114	12	181 50	103	- 17 43	508	9				ON FILL		
315 59		1160	161	11	200 20	130	- 25 38	223	10				B.F.		
		1080	81	11	201 50	66	- 25 27	536	11				B.F.		
		1143	144	11	217 50	117	- 25 07	297	12				S.H.		
		553	54	5	236 55	44	- 24 58	702	13				SM. SPUR		
		920	121	9	238 45	104	- 21 47	453	14				SM. SPUR		
									15						
P.I. #12	P.I. #13							32274	16						
		567	68	6	324°00'50" S 15 59	65	- 12 47	32103	17	See Transit Note P 70	44	32318	S 11°-30' W P #12A 3+1X2		
									18						
P 12A	P.I. 12							32108	19		49	32157			
		167	68	1	0 0	66	+ 10 45	27.2	20						
		171	72	1	354 13	72	+ 0 47	195	21				N 11°30' E P.I. 12 S.H.		

Form 3-01

Book No. H.D.F. Page No. 1
Date 10-27-46 Surveyed by Burkhart Drawn by Taylor Date 2-26-47
Checked Date
Map No. Approved by John C. Johnson Date
F.B. 1186 p. 1

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Readings	Horizontal Angle 0° to 360° Right	Horiz. Distance	+	Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+	Vertical Distance	REMARKS Station	Left	Right
P	P.I.	182															
12A	#12	1	83	10	352 17	78	+	12 21	32335			32157			S.H.		
		874															
		2	75	7 8	317 25	75	−	0 0	32079						B.D.		
		309															
		2	110	20	355 10	99	+	17 51	460						Fa. & S.H.		
		1154													Fl. line 2' Corr		
		11	55	16°	307 35	55	−	0 0	32007						iron Col.	B.F.	
		305															
		2	106	20	324 40	105	+	5 10	233						Fa. + BD		
		764															
		2	65	70	277 35	65	−	0 0	32081						B.F. Begin Cut		
		318															
		1	113	10	311 55	110	+	8 25	311						FN Cor		
		327															
		2	128	20	287 00	118	+	15 58	478						FN		
		369															
		2	170	30	292 20	151	+	19 19	658						S.H.		
		275															
		2	76	20	260 40	76	+	1 25	159						B.C. End Fill		
		321															
X		1	121	20	280 25	103	+	22 27	566						S.H. ✓		
		191															
		1	92	10	270 20	90	+	8 15	280						T.C.		
		328															
		2	129	20	256 05	121	+	14 20	448						T.C.		
		493															
		2	294	30	271 55	248	+	22 58	33187						S.H.		
		369															
		2	170	30	246 14	162	+	12 15	32481						T.C.		
		743															
		4	344	60	267 05	297	+	21 27	33271						S.H.		
		516															
		3	217	50	242 35	208	+	11 41	32538						T.C.		
		512															
X		2	313	70	261 28	278	+	19 19	33070						S.H.		
		541															
		1	242	40	261 50	215	+	19 34	32875						S.H.		
		293															
		1	194	20	269 00	171	+	20 03	762						S.H.		
		765															
		1	166	60	267 40	146	+	19	198								

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit Set Up	Signal Set	Stadia Station/Rod	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.C. 12A	P.I. 3/2									4.9		3.71.57				
X		699								2						
		7	200	8 D	255 35	195	+	8.36	32.37.3					FN. Cor.		
		855								3						
		8	254	7 D	242 50	244	+	11.27	58.2					T.C.		
		869								4						
		9	270	7 D	252 15	250	+	15.38	78.9					FN		
		1043								5						
		8	244	9 D	235 30	242	+	4.59	27.9					E. OIL PVT B.C.		
		949								6						
		8	250	6 D	231 20	248	+	4.44	30.4					E. OIL PVT.		
		947								7				Begin FN. T.F.		
		8	248	6 D	230 05	246	+	4.42	30.0					W. End Guard FN.		
		797								8						
		6	198	7 D	233 45	197	+	4.33	24.4					E. OIL PVT		
		899								9						
		8	200	4 D	227 10	199	+	4.23	27.1					C. FN. T.F.		
		497								10						
		8	198	4 D	228 30	197	+	4.23	26.8					E. OIL PVT.		
		848								11				East End Guard FN.		
		8	149	4 D	226 25	148	+	4.22	23.1					End FN. T.F.		
		348								12						
		2	149	3 D	227 50	148	+	4.03	23.2					E. OIL PVT.		
		293								13						
	A	2	194	2 D	230 05	194	+	2.48	23.3					T.F.		
		246								14						
		1	147	2 D	235 50	147	+	2.55	21.2					E. OIL PVT B.C.		
		196								15						
		1	97	2 D	243 45	97	+	2.48	18.6					" " "		
		193								16						
		1	94	2 D	233 50	94	+	2.45	18.4					" " "		
		242								17						
		2	43	2 H	241 30	43	−	0.0	32.13.3					" " "		
		197								18						
		3	98	3 D	248 15	98	+	3.00	18.6					B.C.		
		045								19						
		000	46	0 Z	266 30	46	−	0.0	15.0					E. OIL PVT		
		243								20						
		2	44	2 B	233 55	44	−	0.0	13.4					T.F.		
		148								21						
		1	49	1 D	294 55	49	−	0.0	14.7					T.F. End Guard FN.		

Form 301 10M 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.12A	P1.12								1 49		32157				
	X	565 / 3	266	5.0	90.05	265	3.54	31927	2				End Fill. 2 Begin Fill.	Fn.	
		623 / 4	224	5.0	93.15	222	5.31	292	3				Fn. B.F.		
		495 / 2	296	5.0	97.45	286	10.15	591	4				S.H.		
		884 / 7	185	8.0	96.17	181	7.50	825	5				Fn. B.F.		
		1150 / 9	251	11.0	100.45	240	11.56	539	6				S.H.		
		1041 / 9	142	10.0	103.20	134	13.40	732	7				Fn B.F.		
		710 / 5	211	6.0	107.15	199	13.38	614	8				S.H.		
		1208 / 11	109	12.0	118.40	92	22.38	649	9				Fn. B.F.		
		787 / 6	188	7.0	114.18	169	18.14	528	10				S.H.		
		1193 / 11	94	12.0	157.45	67	31.55	614	11				Flow Line 24" corr. iron cul.	B.F.	
		1155 / 10	56	11.0	138.40	46	24.41	835	12				T.S.		
		899 / 7	200	8.0	139.10	171	22.08	380	13				~~B. Draw~~ T.S. H.Dr.		
		926 / 7	227	8.0	126.30	200	20.10	347	14				~~T.S.~~ B.Draw 7-11-47		
		1074 / 8	275	9.0	116.45	252	16.30	318	15				S.H.		
		1087 / 9	188	10.0	152.50	165	20.20	443	16				Spur		
		1148 / 10	149	11.0	149.25	121	25.14	471	17				B. Dr.		
		697 / 5	198	6.0	174.30	178	18.40	496	18				T.S.		
		1130 / 10	131	11.0	171.50	118	18.14	659	19				Spur		
		815 / 6	216	7.0	183.20	201	15.10	540	20				T.S.		
		1188 / 11	89	12.0	181.00	75	23.97	716	21				[illegible]		

Form 393 (REV) 2-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Traverse St.	Right or Left	Stadia Rod Reading	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P124	P.I. 12								1 49		3215 7				
		5 43							2						
		3	244	5°	191 50	237	9 30	3171					S. H.		
		1188							3						
		11	89	12	205 20	88	6 32	937					B. F.	FN.	
		10 66							4						
		8	267	10°	200 30	265	4 30	848					S. H.		
		1036							5						
		9	137	10	193 20	133	9 45	829					spur		
		1165							6						
		5	166	6°	209 30	165	3 20	3200 1					S. H		
		1143							7						
		9	244	10°	210 50	244	0 44	027					S. H.		
		324							8						
		2	125	22	220 45	125	0 0	135					FN.,	B. F.	
		7 32							9						
		5	234	6°	219 30	234	+ 1 11	147					S. H		
									10						
									11						
P#17	P.I. #14							32496	52		32548				
		1172							12						
		11	73	12 3	44 00		0 0	32425					P#17A N 84° E Set 1X2		
									13						
									14						
P#17A	P#17							32425	53		32478				
		072							15						
		000	73	0°	0 00	73	+ 1 30	498					P#17 N+T		
		1163							16						
		10	164	11 0	182 20	164	1 28	325					T. F.		
		1159							17						
		10	160	11 0	173 15	160	1 30	326					E. O.L. P.T.		B.C.
		1161							18						
		10	162	11 0	180 35	162	1 20	331					" " "		
		1103							19						
		10	104	10 1	164 13	104	0 0	377					" " "		
		1204							20						
		11	105	11 3	176 05	105	0 0	365					" " "		
		1105							21						
		10	106	10 1	162 10	106	0 0	377					B.C.		

ADD'N'L Inform.

Date

Map No.

Surveyed by: F.C. Johnson Date 8-22-57

Checked

Date

Form 381 -34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod→	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ −	Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station	Left	Right
P#17A	P#17									1 5 3			3 2 4 7 8					
		1104	1.05	111	179 30	1.05	−	0 0	3236 7	2						T.F.		
		10 657	58	68	147 57	59	−	0 0	420	3						E. OIL PVT		
		553	54	90	168 50	54	−	0 0	388	4						" " "		
		765	66	71	147 00	67	−	0 0	407	5						B.C.		
		951	52	81	173 45	52	−	0 0	389	6						T.F.		
		425	76	42	99 00	26	−	0 0	436	7						E. OIL PVT.		
		609	10	65	150 00	10	−	0 0	413	8						" " "		
		608	9	62	183 05	9	−	0 0	416	9						T.F.		
		531	32	48	95 20	32	−	0 0	430	10						Begin Fill		
		5 536	37	53	95 55	37	−	0 0	425	11						Begin Guard Fill		
		347	48	22	349 55	48	−	0 0	456	12						End Cut		
		047	48	05	14 40	48	−	0 0	473	13						E OIL PVT		
		000 347	48	19	344 30	48	−	0 0	459	14						" " "		
		151	52	08	21 20	52	−	0 0	470	15						T.F.		
		195	96	10	341 10	96	+	2 15	503	16						G. Fn. T.F.		
		072	73	10	0 25	73	+	1 20	483	17						E. OIL PVT		
		000 172	73	10	3 55	73	+	1 56	491	18						" " "		
		178	79	20	6 05	79	+	2 00	482	19						End Fill		
		193	94	10	337 50	94	+	2 15	503	20						End Guard Fn.		
		172	73	10	345 15	73	+	3 05	479	21						Begin Cut		
		000														T.F.		

Form 301 10M 3-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / —	Difference Elevation	Height of Instrument	+ / —	Vertical Distance	REMARKS Station	Left	Right
P# 17A	P. #17				° '		—	° '		1 53			3.24 78					
		22R								2								
		1	123	10	347 50	123	+	2 56	3.25 30							B.C.		
		346								3						End FN. T.P.		
		3	147	20	332 15	146	+	4 07	56 2							Begin Guard Fence		
		247								4								
		1	148	20	334 30	148	+	3 58	559							E. DIL PvT		
		368								5								
		2	169	30	339 25	168	+	3 45	5 5 8							" " "	B.C.	
		398								6								
		2	199	20	332 30	198	+	4 06	600							" " "		
		521								7								
		3	222	30	337 40	221	+	3 45	591							" " "	B.C.	
		497								8								
		3	198	40	330 55	197	+	4 38	598							Guard FN.		
		767								9								
		5	268	60	338 45	266	+	4 28	625							E OIL PvT	B.C.	
		363								10								
		1	264	20	334 50	263	+	4 03	644							" " "		
		365								11								
		1	266	20	333 50	265	+	3 56	638							Guard Fence		
		572								12								
		4	173	30	321 40	173	—	0 0	439							S. H.		
		789								13								
		6	190	70	310 10	188	—	5 08	238							S. H.		
		837								14								
		7	128	80	314 40	128	—	1 00	378							Ridge		
		953								15								
		8	154	90	299 55	147	—	12 09	071							Ridge		
		416								16		Note	If shot					
		3	117	40	327 05	117	+	2 26	485			32.38	is minus			FN.		
		1029								17								
		9	130	100	287 25	121	—	15 02	053							S.H.		
		1672								18								
		10	73	100	314 25	71	—	9 20	261							B.F. FN		
		1032								19								
		9	133	100	266 45	111	—	24 05	3 1 8 8 1							T.S.		
		1208								20								
		11	109	120	301 25	106	—	9 13	3 2 1 8 6							S. H.		
X		1150	151	110	242 50	150	—	3 59	263	21						FLAT		
		10								*								

ABS'N 1 Inform.

Plotted H.P.H. Date 10-21-46 Job No. 2-2-46 Division No. 1
Book Mint 1941 Survey of Bouchon Bernal
Book Chkd. Checked Survey by Torrance Date 2-26-46
Map No. Date Map C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sheet no.	Stadia Intercepts	Stadia Distance	Stadia Red —	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / —	Difference Elevation	Height of Instrument	+ / —	Vertical Distance	REMARKS Station	Left	Right
P17A	Pl. 17									5 3			3 2 4 7 8					
		1105 / 10	1.06	11 0	277 40	86	—	25 25	31 958							T.S.		
		1171 / 11	.72	12 0	264 40	53	—	30 23	32 045							Flow Line 24" Conc. Iron Cul. B.F.		
		1077 / 9	1.78	10 0	224 30	153	—	21 57	31 759							T.S.		
		1090 / 10	.91	11 0	239 05	67	—	30 38	970							T.S. B.F.		
		527 / 3	2.28	5 0	214 35	203	—	19 15	717							T.S.		
		1015 / 9	1.16	10 0	226 47	96	—	24 37	936							S.H.		
		771 / 5	2.72	7 0	210 05	255	—	14 06	766							S.H.		
		883 / 8	.84	9 0	207 55	74	—	20 29	32 113							B.F. FN.		
		831 / 8	2.32	7 0	201 10	223	—	11 30	31 955							S.H.		
		1024 / 9	1.25	10 0	191 20	120	—	11 21	32 137							B.F. FN		
		1098 / 10	.99	11 0	204 15	93	—	14 22	129							Swale		
		496 / 3	1.97	4 0	191 40	191	—	10 08	097							B.F.		
		853 / 8	1.54	8 0	212 27	137	—	19 14	31 919							S.H.		
		1137 / 9	2.38	10 0	189 45	236	—	4 30	32 191							S.H.		
		438 / 6	.39	6 1	78 15	39	—	0 0	417							B.F.		
		164 / 1	.65	1 0	115 20	62	+	11 24	591							T.C.		
		855 / 8	.56	8 2	39 00	56	—	0 0	396							Flow line 24" Conc. Iron Cul. B.F.		
		478 / 4	.79	4 4	47 15	79	—	0 0	434							B. Draw		
		1207 / 11	1.08	1 0	133 30	100	+	16 02	753							T.C.		
		1210 / 11	1.41	1 0	58 26	109	+	7 [illegible]	612							[illegible]		

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P#17A	P.I.#17								1 53		324.78				
		238							2						
		1	139	10	146 15	131	+ 13 43	327.88					T.C.		
		303							3						
		1	104	30	85 14	94	+ 17 27	746					Fn. S.H.		
		359							4						
		2	160	30	160 45	157	+ 7 43	660					T.C.		
		319							5						
		2	120	20	116 53	105	+ 20 38	851					Fn. S.H.		
		8							6						
		4	201	70	155 25	193	+ 11 05	786					Fn.		
		6							7						
		548	149	40	137 05	133	+ 18 55	893					Fn.		
		4							8						
		937	238	80	143 35	218	+ 16 40	330 53					S.H.		
		3							9						
		392	193	20	131 05	167	+ 21 10	110					S.H.		
		1							10						
		269	170	20	114 10	141	+ 24 00	090					S.H.		
		361							11						
		2	162	30	96 45	136	+ 23 45	045					S.H.		
		356							12						
		2	157	30	78 27	139	+ 19 31	329 40					S.H.		
		264							13						
		1	165	20	62 45	154	+ 14 40	833					B. Draw		
		382							14						
		2	183	30	46 50	163	+ 19 24	330 23					S.H.		
		220							15						
		1	121	20	50 05	117	+ 10 46	326 80					Fn. Angle point		
		511							16						
		2	212	40	32 50	183	+ 22 44	331 92					S.H.		
		335							17						
		1	136	20	23 25	114	+ 23 33	329 53					Fn. S.H.		
		345							18						
		1	246	20	22 05	197	+ 25 20	333 51					S.H.		
		262							19						
		1	163	20	6 20	147	+ 18 13	329 41					Fn.		
		892							20						
		1	293	70	14 29	250	+ 22 25	334 42					S.H.		
		263							21						
		5	264	60	6 25	233	+ 20 04	275					S.H.		

Date ____ Checked ____ Date ____ Survey No. Pasadena Area Snyder Diagonal Date 2-24-44

Map No. ____ Drawn C. Jackson Date ____

F.B. 1126 No. 197

Form 301 HM 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P17A	P.17								1 53		32478				
		596/4	197	50	354 00	182	+ 15 47	32941	2				FN.		
		935/7	236	80	349 50	223	+ 13 20	926	3				FN.		
		513/3	214	30	343 30	208	+ 9 25	773	4				T.C.		
		588/4	189	50	350 15	177	+ 14 30	785	5				T.C.		
		563/4	164	40	00 35	148	+ 17 49	915	6				T.C.		
		318/2	119	30	6 50	112	+ 14 16	731	7				T.C.		
		372/3	73	37	18 20	73	− 0 0	441	8				B.F.		
									9						
P#19	P.1.#16							32678	10 52		32730				
		1078/10	79	100	160 20	78	− 7 00	537	11				B.F.		
		1096/10	97	100	171 45	91	− 13 43	404	12				S.H		
		1148/11	49	110	177 05	48	− 9 41	540	13				B.F		
		1137/10	138	110	182 15	123	− 19 06	193	14				S.H.		
		323/1	224	20	344 55	223	+ 2 44	32817	15				N 81°30' W P#19A Set 1X2		
									16						
P#19A	P#19							32817	17 50		32867				
		422/2	223	30	0 00	222	− 4 06	678	18				S 82° E P#19 1X2		
		1128/9	229	100	358 25	229	− 2 14	678	19				E. OIL P.T.		
		422/2	223	30	0 00	222	− 4 06	678	20				G. FN. T.F.		
		1129/[illegible]	230	10	353 05	229	− [illegible]	650	21						

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700 HALL OF RECORDS

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Transit at	Sight to	Stadia Intermediate	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P19A	P19				° '		° '		1 53		32870				
		967	167	80	358 20	167	2 46	32711	2				End G. Fn. T.F		
		974	174	90	351 20	174	2 32	704	3				E. Oil Pvt BC		
		980	186	70	359 00	186	2 54	706	4				Junction of Fence From So. And G. Fn.		
		1167	167	110	356 46	167	1 23	719	5				E. Oil Pvt.		
		1224	124	118	344 10	124	0 0	752	6				" " "		
		1118	118	127	351 29	118	0 0	743	7				" " "		
		1227	127	118	343 05	127	0 0	752	8				B.C.		
		1218	118	122	353 35	118	0 0	748	9				T.F		
		777	77	78	332 15	77	0 0	792	10				E. Oil Pvt		
		970	70	92	345 13	70	0 0	773	11				" " "		
		969	69	94	349 20	69	0 0	776	12				T.F		
		781	81	79	327 05	81	0 0	791	13				End Cut		
		817	17	66	337 00	17	0 0	804	14				E. Oil Pvt		
		818	18	63	353 45	18	0 0	807	15				T.F.		
		861	61	62	319 30	61	0 0	808	16				End Fn. Begin Fill		
		434	34	38	278 10	34	0 0	832	17				Begin Guard Fence		
		425	25	38	280 00	25	0 0	832	18				G.Fn. T.F.		
		333	33	30	154 00	33	0 0	840	19				E Oil Pvt		
		041	41	04	183 25	41	0 0	866	20				" " "		
		333	33	23	144 00	33	0 0	847	21				" " "		
													T.F.		

Form 1 Interm.

Date Plotted H.D.H. Job No. Sheet No.
Date Checked Survey of Pipeline
Checked Survey by Rasmussen Notes Snyder Date 2-26-47
Date Map No. Chas C. Johnson Date
F.B. 1126 Pg 22

Form 301 [illegible] 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit Set on	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station +	REMARKS Left	REMARKS Right
P.19A	P.19				° ' "		° ' "		5.3		3.29	7.0			
		047	47	03	189 05	47	− 0 0	3284.0					G.FN. T.F.		
		000													
		184	84	10	143 45	84	+ 1 38	88.4					E. OIL PIT		
		185	85	10	158 15	85	+ 2 40	90.0					" " "		
		186	86	10	162 05	86	+ 2 34	89.8					Begin FN.		
		384	84	30	140 00	84	+ 3 14	88.7					End G.FN. T.F.		
		239	139	10	145 30	138	+ 3 23	94.1					T.F.		
		236	136	10	137 45	135	+ 3 23	94.0					E. OIL PIT		
		251	151	70	147 45	150	+ 5 25	94.3					" " "		
		235	135	60	134 30	134	+ 5 31	94.0					End FILL		
		299	199	20	139 43	198	+ 3 33	97.3					Begin CUT FN.		
		296	196	20	140 35	195	+ 3 27	96.7					T.F.		
		356	156	30	129 50	155	+ 3 45	94.2					E. OIL PIT		
		394	194	30	134 15	193	+ 4 20	98.7					B.C.		
		344	244	20	139 20	243	+ 3 35	99.5					End FILL		
		343	243	30	130 25	242	+ 3 48	33.00.1					E. OIL PIT		
		292	292	20	135 00	291	+ 3 58	05.2					" " "		B.C.
		385	185	24	115 25	185	− 0 0	3284.6					Bk.		
		200	202	50	106 15	201	− 3 33	69.7					E. OIL PIT		
		298	148	20	114 20	148	− 3 02	72.3					S.H.		
		168	169	11	99 05	168	− 4 [illegible]	62.6					S.H.		
													S.H.		

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Do not extend notes this side of this line

Transit on	Stadia on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P19	P19				° '		° '		1 53		3.28 70				
		518							2						
		1241	118	4 0	122 15	117	− 4 53	32 73 0	3				B.F.		
		10	141	11 0	79 40	132	− 14 37	416	4				T.S.		
		887											Flow Line 24"		
		8	87	9 0	99 29	79	− 18 04	526	5				Corr. Iron col.	B.F.	
		1854											FLAT		
		9	154	10 0	57 40	142	− 16 22	355	6				B.F.		
		1161	61	12 0	71 40	49	− 25 45	513	7				FLAT		
		11											B.F.		
		1178	178	11 0	38 05	164	− 15 54	292	8				T.S.	FN.	
		10							9				B.F.		
		1080	80	10 0	33 10	66	− 24 36	468	10				S.H.		
		10							11				B.F.		
		1037	237	10 0	24 25	224	− 13 41	227	12				S.H.		
		8							13				S.H.		
		1106	106	11 0	14 05	99	− 14 57	497	14				FN.	B.F.	
		10							15				B.F.		
		283	283	7 0	19 55	270	− 12 14	216	16				S.H.		
		6							17				B.F.		
		856	156	8 0	10 16	156	− 11 09	496	18				S.H.		
		7							19				FN.	B.F.	
		1123	323	10 0	13 45	314	− 9 37	239	20				B.F.		
		8							21						
		293	293	7 0	08 35	286	− 8 32	370					S.H.		
		6													
		900	200	8 0	08 35	196	− 8 32	498					S.H.		
		7													
	X	1075	275	10 0	02 15	273	− 4 58	53 3					FN.	B.F.	
		8													
		1143	243	10 0	5 20	240	− 6 00	518					B.F.		
		9													
		867	67	7 7	312 20	67	− 0 0	793					B.F.		
		8													
		603	103	5 0	297 45	100	+ 9 32	990					FN. COR.		
		5													
		106	106	1 0	330 45	106	− 0 0	860					S.H.		
		000													
		232	132	2 0	316 00	129	+ 9 00	33.054					FN T.C.		
		1											S.H.		

H.D.H. Plotted H.D.H. Job No. 5315 Checked By ____
Date March 1947 Survey of Buckeye Diagonal
Party Chief ____ Checked ____ Survey by Rasmussen Notes Sadler Date E-26-46
Date ____ Date ____ Map No. ____ Traced C. Johnson Date ____

AEP-1 Interm.

Form 301 10M 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P19A	P19								5 3		3 2 8 7 0				
		249	149	20	338 20	149	+ 2 45	32920					T.C.	FN.	
		273	173	20	326 50	169	+ 9 01	33120					S.H.		
		391	191	30	343 00	191	+ 2 15	32915					FN. COR. INT.		
		388	188	28	347 30	188	− 0 0	852					T.C.		
		305	205	20	331 15	201	+ 7 58	33132					FN.	S.H.	
		650	250	50	332 15	245	+ 7 58	165					S.H.		
		537	237	40	349 45	237	− 0 30	32809					T.C.		
		533	233	40	319 43	220	+ 13 47	33370					FN.	S.H.	
		867	267	16	349 00	267	− 0 0	32804					T.C.		
		299	199	20	309 05	184	+ 15 40	33368					S.H.		
		751	251	60	344 14	251	+ 2 15	32908					FN.		
		374	174	30	293 45	160	+ 16 46	33323					S.H.		
		461	161	30	275 05	148	+ 16 15	273					S.H.		
		1151	51	115	288 35	51	− 0 0	32755					B.F.		
		606	106	50	267 05	103	+ 10 15	33007					S.H.		
		1164	64	160	215 50	64	− 1 30	32693					B.F.	T.S.	
		1152	52	143	243 20	52	− 0 0	727					B.F.		
		307	107	20	238 45	107	+ 3 40	917					S.H.		
		1196	96	110	216 15	96	− 0 0	760					T.S.		
		134	34	71	199 02	34	− 0 0	199					FLAT		

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight at	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ —	Vertical Angle	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
P.194	P.19									1 5.3		32.87				
		2.45								2						
		1	145	10	237 20	143	+	6 55	33031					S.H.		
		1.202								3						
		11	102	16	181 50	102	+	1 05	32729					Flow Line 24" Corr. Iron C.L.		B.F.
		3.59								4						
		3	159	30	218 25	159	+	1 20	884					T.S.		
		2.70								5						
		1	170	00	202 31	170	—	0 0	870					FLAT		
		11.20								6						
		10	120	12.0	162 05	120	+	2 15	797					B.F. T.S.		
		1.090								7						
		9	190	10.0	192 05	189	+	3 40	892					T.S.		
		1.244								8						
		11	144	11 0	178 16	144	+	1 30	798					T.S.		
		3.03								9						
		1	203	20	181 05	201	+	5 15	33037					S.H.		
		4.69								10						
		3	169	30	167 15	168	+	4 03	32959					S.H.		
		3.35								11						
		1	235	20	171 30	228	+	10 14	33262					S.H.		
		3.00								12						
		1	200	20	158 55	195	+	8 45	052					S.H.		
		3.87								13						
		1	287	20	165 00	271	+	13 28	500					S.H.		
		3.45								14						
		2	245	20	156 05	232	+	13 04	390					S.H.		
		6.20								15						
		3	320	40	160 20	297	+	15 30	655					Ridge		
		3.00								16						
		2	300	30	155 20	287	+	14 31	568					Ridge		
		6.83								17						
		4	283	60	149 55	267	+	13 32	454					T.C.		
		2.42								18						
		3	242	30	149 30	229	+	13 20	383					T.C.		
		3.00								19						
		1	200	20	148 20	193	+	10 20	205					T.C.		
		2.63								20						
		1	163	20	146 55	161	+	5 43	013					T.C. End FM.		
										21						

Drawn by H.D.H. Plotted H.D.H. Job No. 838 Division No. F.B. 1156 Pg. 2-25
Traced Date March 1947 Checked Date Survey of Beatheco Division Date 2-26-46
Map Check Date Survey by Fassero & Hetherington Date
Map No. Approved Tolbert Date

Add'l Inform.

Form 381 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod-ø	Horizontal Angle R° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	± Vertical Distance	REMARKS Station	Left	Right
P#21	P.I.#18				° '		° '	330.76	1.49		33.25				
		623	23	60	137 05	23	0 0	065	2				E. OIL P.T		
		622	22	60	161 50	22	0 0	065	3				B.K.		
		832	32	84	99 30	32	0 0	041	4				E. OIL P.T	B.C.	
		446	46	46	23 15	46	0 0	079	5				" " "	B.C.	
		236	36	24	1 05	36	0 0	101	6				" " "		
		334	34	30	343 30	34	0 0	095	7				B.K.		
		094	94	02	7 35	94	0 0	123	8				E OIL P.T	B.C.	
		89	89	00	355 35	89	+ 0 30	133	9				" " "		
		141	141	00	3 25	141	+ 1 48	169	10				" " "		
		289	89	20	349 50	89	+ 1 42	151	11				B.K.		
		143	143	00	356 15	143	+ 1 35	169	12				E OIL P.T		
		343	143	30	353 15	143	+ 2 51	166	13				B.K. Begin. FILL		
		241	141	20	5 15	141	+ 2 30	166	14				B.C.		
		295	195	20	353 45	195	+ 2 45	198	15				E. OIL P.T.		
		499	179	40	352 05	198	+ 3 30	206	16				T.F.		
		203	203	00	1 15	202	+ 2 52	226	17				E OIL P.T		
		321	221	40	00 25	220	+ 3 50	232	18				END CUT, Begin FILL		
		346	246	50	349 05	245	+ 3 47	237	19				E. OIL P.T.		
									20						
									21						

Form 301 18M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight at	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P#21	P.I.#18				° '		° '		1 49		33125				
		973	173	90	167 35	167	-10 30	3282 6	2				S.H.		
		10865							3						
		9	185	100	174 20	175	-13 16	713	4				T.C.	Lower Rd.	
		11991	191	110	182 50	177	-15 25	621	5				T.F.	Lower Rd.	
		10							6						
		740	140	70	178 45	130	-15 25	797	7				T.C.	"	"
		11183	183	110	179 30	179	-16 04	628	8				B.C	"	"
		10							9						
		10993	93	10	186 10	86	-16 05	877	10				T.C.	"	"
		10							11						
		11153	153	110	183 45	146	-12 35	789	12				B.C	"	"
		10							13						
		10954	154	100	188 10	140	-17 25	686	14				T.F.	"	"
		12004	104	120	199 15	92	-19 27	778	15				T.F.	"	"
		10							16						
		10007	107	100	194 35	92	-21 45	758	17				B.C.	"	"
		9947	47	90	204 30	41	-21 47	965	18				T.C.	"	"
		11766	66	120	217 35	54	-26 24	844	19				B.C.	"	"
		973	73	90	225 45	60	-25 24	851	20				T.F.	"	"
		11127	27	110	281 30	25	-16 49	33046	21				T.C.	"	"
		10957	57	110	275 30	50	-20 56	32826	22				T.F.	"	"
		11147	47	120	278 45	38	-24 47	828	23				B.C.	"	"
		12103	103	120	270 50	91	-20 00	674	24				T.S.		
		11716	116	110	238 20	97	-23 42	598	25				T.S.		
		9936	136	90	213 20	115	-23 14	543	26				T.S.		
		11769	169	110	200 35	149	-20 20	464	27				T.S.		
		10							28						

Date: Map No.

Notes Plotted H.D.H. Job No. 5376 Division No.
Notes Checked March 1947 Date March 1947 Survey of Pinkerton Deposit
Notes Checked Survey by Baker & Taylor Notes by A.C. Johnson Date 2-27-47
Date Date

F.B. 116

AEG 8-1
Informs.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit on	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod +	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.21	P.18								1 49		33125				
		1112	212	110	189 50	190	− 18 23	32382	2				T.S.		
		472	272	30	345 50		+ 340	33269	3				N 89°W P.19B Set 1X1		
									4						
P.19B	P.21							33269	5 50		33319				
		1171	271	110	000	270	− 249	07 7	6				P.21 1X2		
		225	25	72	340 05	25	− 0 0	247	7				T.F.		
		726	26	78	327 55	26	− 0 0	241	8				E. OIL PIT.		
		536	36	51	295 50	36	− 0 0	268	9				" " "		
		327	27	36	154 50	27	− 0 0	283	10				" " "		
		235	35	17	188 10	35	− 0 0	302	11				" " "		
		441	41	45	286 35	41	− 0 0	274	12				T.F.		
		327	27	33	144 15	27	− 0 0	286	13				T.F.		
		241	41	17	197 55	41	− 0 0	302	14				T.F.		
		691	91	60	143 30	90	+ 4 26	329	15				E. OIL PIT		
		693	93	60	138 25	92	+ 4 09	327	16				End Fill, Begin Cut		
		576	76	50	164 25	76	+ 4 07	323	17				End Fill, Begin Cut		
		374	74	30	160 25	74	+ 3 10	330	18				E. OIL PIT		
		346	146	30	140 15	146	+ 3 11	370	19				" " "		
		348	148	20	146 45	148	+ 3 07	379	20				" " "		
		345	145	30	136 20	145	+ 3 07	368	21				R.C.		

Form 201 1939 5-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.193	P.21				° '		° '		1 50		333 19				
		252							2						
		152	15	148 15	152	+ 2 55	33388					B.C.		
		299							3						
		199	20	138 10	198	+ 3 05	406					E, DIL PVT.	B.C.	
		300							4						
		200	20	143 15	199	+ 3 21	416					" " "		
		302							5						
		202	20	144 15	201	+ 3 20	416					B.C.		
		433							6						
		233	30	137 25	232	+ 3 29	431					E. DIL PVT.		
		542							7						
		242	50	141 30	241	+ 4 01	439					" " "		
		540							8						
		240	40	142 35	239	+ 3 49	438					B.C.		
		833							9						
		233	70	136 25	232	+ 4 25	429					End cut Upper Rd.		
		647							10						
		147	60	132 20	144	+ 8 19	469					End cut Lower Rd.		
		420							11						
		120	36	118 30	120	— 0 0	283					T.C. Top KNOLL		
		430							12						
		130	37	112 30	130	— 0 0	282					B.C. Lower Rd.		
		625							13						
		125	60	122 20	124	+ 5 07	370					T.F " "		
		970							14						
		70	90	113 05	70	— 3 14	190					T.C.		
		393							15						
		93	30	127 50	93	+ 2 12	325					E. Rd,		
		1162							16						
		62	110	124 00	62	— 1 30	192					T.C. Lower Rd.		
		201							17						
		101	10	133 35	100	+ 4 25	387					Begin CUT Lower Rd		
		1232							18						
		32	120	104 40	31	— 9 00	150					B.F. Upper Rd.		
2	X	1232							19						
		32	135	104 40	31	— 9 00	135					T.C.		
		1241							20						
		41	120	94 55	40	— 9 35	132					FLow Line S. End		
		607							21						
		107	60	93 45	104	— 5 49	081					24" Corr. Iron Cul.		
												E. Rd. B.F.		
												E. Rd.		
												S. H.		

Add'l Inform.

Book ____ Date ____ Checked ____ Map No. ____ Date ____

Survey by H. Dahl Plotted E.F.D.H. Job No. 3275 Division No. ____
Date March 1942 Survey of Bridge Rte. Dec. 1941
Notes Checked ____ Notes by Schaefer Date 2-26-46
Traced A. Jakobsen
F.B. 1166 Pg. 37

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight at	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+	Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+	Vertical Distance	REMARKS Station	Left	Right
#196	#321									1 50		333 19					
		1183	83	120	83 25	81	−	8 42	33076	2					T.S		
		1258	58	120	20 40	55	−	13 15	069	3					Edge Rd		
		1254	54	120	10 45	51	−	14 17	070	4					Edge Rd.	B.F.	
		1396	96	120	45 45	91	−	12 55	32990	5					FLAT		
		1206	106	120	0 05	103	−	9 32	33027	6					B.F. Edge Rd, END CURVE		
		1209	109	120	6 05	106	−	9 45	018	7					Edge Rd.		
		856	156	80	7 50	151	−	9 44	32981	8					" "		
		959	159	90	4 14	155	−	9 24	973	9					" "	B.C.	
		760	160	70	3 30	156	−	9 12	998	10					T.C.		
		1033	133	100	24 55	127	−	12 27	940	11					FLAT		
		650	150	60	14 05	142	−	13 16	925	12					T.S.		
		1010	210	90	6 30	206	−	8 12	933	13					T.C.		
		1109	209	10	7 05	204	−	8 40	908	14					B.C.		
		709	209	60	9 55	203	−	9 42	913	15					Edge Rd		
		905	205	80	15 30	197	−	11 42	833	16					T.S.		
		777	77	73	310 50	77	−	0 0	33246	17					FN.		
		204	104	12	320 45	104	−	0 0	307	18					Begin FN.	I.C.	
		351	151	30	326 25	148	+	7 59	417	19					T.C.		
		219	119	10	291 30	116	+	8 50	496	20					S.H.		
		185	185	20	335 00	182	+	4 39	510	21					T.C.		

Form 695 (Rev. 3-34)

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
PMB	P21				° '		° '		1 5 0		333 19				
		251	151	2 0	307 15	146	+ 10 36	335 70	2				S.H.		
		333	233	7 0	343 50	231	+ 5 01	502	3				T.C.		
		390	190	2 0	319 20	183	+ 10 45	647	4				S.H.		
		489	289	3 0	346 15	288	+ 2 43	427	5				T.C.		
		783	283	6 0	338 40	279	+ 6 47	591	6				S.H.		
		546	246	4 0	328 05	236	+ 11 13	748	7				S.H.		
		557	257	3 0	320 45	244	+ 13 09	859	8				S.H.		
		320	220	2 0	312 00	206	+ 14 39	837	9				S.H.		
		389	189	2 0	300 05	176	+ 14 53	769	10				S.H.		
		276	176	2 0	283 00	163	+ 15 35	754	11				S.H.		
		252	152	1 0	263 50	140	+ 16 10	714	12				S.H.		
		214	114	9 0	262 40	105	+ 16 04	532	13				S.H.		
		240	140	2 0	242 35	134	+ 12 06	587	14				S.H.		
		205	105	9 0	224 00	103	+ 8 20	378	15				T.S.		
		246	146	7 0	223 05	143	+ 8 15	457	16				T.S.		
		253	153	8 0	214 40	150	+ 8 13	456	17				B. Draw		
		114	114	10 0	208 15	112	+ 7 50	372	18				B. Draw		
		259	159	7 0	208 40	156	+ 7 42	460	19				T.S.		
		224	124	9 0	197 35	122	+ 7 54	398	20				T.S.		
		379	179	3 0	196 40	173	+ 10 42	615	21				S.H.		

Survey No. H.D.H. Plotted H.D.H. Job No. 2315 Division No.
Book 847 Date March 1947 Survey of Buckeye Diagonal
Notes Checked Survey by Peterkins Notes Snyder Date 2-27-46
Date Date Map No. Area C. Johnson Date
F.B. 1786 Pg. 292

Form 301 10M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Ref.	Horizontal Angle 0° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	± Vertical Distance	REMARKS Station	Left	Right
P19B	P21								1 50		333 19				
		349	149	30	185 30	144	+ 10 31	3355 7	2				S.H.		
		305	205	20	189 05	192	+ 14 26	794	3				S.H.		
		375	175	30	179 10	164	+ 14 14	706	4				S.H.		
		438	238	30	182 55	216	+ 17 47	982	5				S.H.		
		509	209	30	173 55	191	+ 17 06	877	6				S.H.		
		486	286	40	177 30	253	+ 19 46	3419 0	7				S.H. Ridge		
		450	250	30	169 00	225	+ 18 18	035	8				S.H. Ridge		
		607	307	40	171 15	275	+ 18 42	211	9				Ridge		
		786	286	60	163 50	251	+ 17 13	069	10				Ridge		
		545	245	40	155 55	229	+ 14 35	3387 6	11				T.C.		
		803	203	30	160 50	186	+ 16 30	844	12				T.C.		
		362	162	30	162 15	152	+ 15 09	673	13				T.C.		
		328	128	20	163 15	124	+ 10 42	532	14				T.C.		
		819	119	80	160 30	115	+ 10 48	458	15				End FN T.C.		
		388	88	20	168 30	88	+ 2 45	341	16				FN. T.S.		
		553	53	58	190 55	53	− 0 0	261	17				Flow Line N. End 24" Corr. iron Out. B.F.		
		744	44	75	231 35	44	− 0 0	274	18				T.S. - B.F. - FN.		
		746	46	72	258 05	46	− 0 0	242	19				FN. - B.F.		
		855	55	84	290 15	55	− 0 0	235	20				FN. - B.F.		
									21						

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / — Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.22	P.1.19				H.D.H. 3-7-47			3344.0	54		33494				
		213			346.										
		1	113	10	246 25		+ 1 50	33520					P.#22A S. 31° W. Set IXI		
P.22A	P. 22							33520	51		33571				
		1113													
		10	113	110	0 00	113	1 04	436					P.#22 N.+T.		
		1120													
		10	120	110	13 40	120	2 28	433					T.F. Lower Rd.		
		1151													
		10	151	123	11 20	151	0 0	448					T.C.		
		1148													
		10	148	110	14 05	148	1 53	412					T.C. Lower Rd.		
		1147													
		10	147	110	14 20	147	3 13	379					B.C. " "		
		1145													
		10	145	110	19 25	144	3 38	369					T.F. " "		
		1183													
		11	83	118	9 45	83	0 0	453					T.F.		
		1182													
		11	82	115	1 20	82	0 0	456					E. OIL P.T.		
		971													
		2	71	93	345 40	71	0 0	478					" " "		
		972													
		2	72	99	341 05	72	0 0	472					B.C.		
		729													
		2	29	72	348 50	29	0 0	494					E. OIL P.T.		
		726													
		2	26	73	11 50	26	0 0	498					T.F.		
		956													
		2	56	72	325 05	56	0 0	492					END CUT		
		638													
		6	38	65	319 20	38	0 0	506					E. OIL P.T.		
		649													
		6	49	66	301 05	49	0 0	505					F.N. — T.S.		
		332													
		3	32	34	203 05	32	0 0	537					E. OIL P.T.		
		243													
		2	43	23	229 15	43	0 0	548					" " "		

Date Checked _____ Checked _____ Survey of Escarpas Homesite Subdivider Date 2-27-46
Date _____ Map No. _____ Inked C. Johnson Date _____
F.B. 1286 Pg. 2375 Division No. _____

ASCO 1 Interm.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.22A	P.22								1 5'		3357'				
		331 / 3	31	30	182 20	31	− 0 0	3354'	2				T.F.		
		155 / 1	55	10	241 05	55	− 0 0	56'	3				Begin Cut Fv.		
		092 / 000	92	00	189 30	92	+ 0 35	58°	4				E. Oil Pvt.		
		104 / 000	104	00	199 15	104	+ 1 27	59'	5				" " "		
		201 / 1	101	10	202 15	101	+ 1 20	58'	6				B.C.		
		287 / 2	87	20	184 55	87	+ 1 51	57'	7				End Fill Begin Cut		
		143 / 000	143	00	191 25	143	+ 2 20	62'	8				E Oil Pvt.		
		638 / 5	138	50	184 00	137	+ 3 40	60'	9				" " " B.C.		
		345 / 2	145	20	192 55	145	+ 3 00	62'	10				B.C.		
		1203 / 10	203	116	14 15	203	− 0 0	45'	11				T.C.		
		1135 / 9	235	110	35 05	229	− 9 30	08°	12				T.S.		
		505 / 3	205	40	19 25	204	− 4 29	37'	13				T.C. Lower Rd		
		947 / 7	247	90	47 20	237	− 11 44	3299°	14				B. Draw		
		1105 / 9	205	100	20 25	204	− 4 33	3330'	15				B.C. Lower Rd.		
		887 / 7	187	80	49 05	178	− 12 58	08'	16				B. Draw		
		883 / 7	183	80	38 20	174	− 12 29	05'	17				T.S.		
		700 / 5	200	60	24 15	198	− 6 04	30'	18				Begin Fill on Lower Rd.		
		1034 / 9	154	100	36 00	147	− 12 11	15'	19				B.F. — T.S.		
		1131 / 10	131	110	54 00	124	− 13 05	17'	20				B. Draw		
		[illegible] / 10	67	120	34 [illegible]	64	− 12 49	[illegible]	21				B.F.		

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P22A	P22				° '		° '		1 51		33571				
		998	98	10	68 50	92	− 14 35	33248	2				B. Draw		
		1237	37	12	94 20	34	− 16 44	350	3				B.F.		
		1112	112	11	80 05	107	− 11 55	236	4				T.S.		
		1244	44	12	132 00	43	− 9 10	382	5				B.F.		
		1096	96	11	105 44	94	− 9 02	313	6				T.S.		
		847	47	8	167 30	47	− 0 00	488	7				B.F.		
		1105	105	11	130 30	104	− 3 59	389	8				Head of Draw		
		1169	69	12	131 05	68	− 6 31	374	9				T.S.		
		373	73	3	166 55	73	− 1 30	532	10				Bk.		
		1137	137	11	141 26	137	− 1 10	443	11				Sm Draw		
		604	104	5	156 00	104	+ 2 18	562	12				Bk.		
		679	179	6	150 25	178	+ 4 14	643	13				T.S.		
		423	123	4	182 05	122	+ 5 15	643	14				T.C.		
		671	171	6	155 35	170	+ 5 10	665	15				T.S.		
		579	179	5	177 00	178	+ 4 50	672	16				T.C.		
		808	208	7	163 15	206	+ 6 08	719	17				T.S.		
		725	225	5	173 25	222	+ 6 39	780	18				T.C.		
		527	227	4	157 40	224	+ 6 44	795	19				S.H.		
		363	263	2	169 45	259	+ 7 14	881	20				T.C.		
		523	223	4	144 14	219	+ 7 04	804	21				S.H.		

Form 2-64

H.B. M. Station 11+00 Date March 1942 Survey of Buckhorn Diagonal
Book Chkd. Date Survey by Contreras Notes Boyle Date 2-[illegible]-42
Map No. Inked C. Johnson Date
F.B. 1136 Pg. 23

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red-w	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P22A	P22								1 5 1		3357 1				
		610 / 3	310	40	166 30	308	+ 5 00	3380 1	2				T.C.		
		561 / 3	261	40	145 35	254	+ 9 15	94 6	3				S.H		
		481 / 2	281	30	156 40	273	+ 9 27	98 4	4				Bk.		
		601 / 3	301	50	147 05	292	+ 9 50	3402 8	5				Bk.		
		426 / 1	326	20	180 25	319	+ 8 06	00 6	6				T.C.		
		845 / 5	345	70	187 35	335	+ 9 49	08 1	7				S.H.		
		383 / 1	283	20	184 50	277	+ 8 32	3396 6	8				T.C.		
		510 / 2	310	30	192 50	300	+ 10 07	3407 8	9				S.H.		
		327 / 1	227	20	189 50	222	+ 7 59	3386 3	10				T.C. End of Fn.		
		847 / 5	347	70	198 50	333	+ 11 20	3417 0	11				S.H.		
		768 / 5	268	60	197 45	257	+ 11 23	03 1	12				Fn.		
		918 / 6	318	70	205 05	302	+ 12 45	18 6	13				Fn.		
		324 / 1	224	20	202 30	214	+ 11 48	00 0	14				S.H		
		476 / 2	276	40	212 08	260	+ 13 46	17 0	15				S.H.		
		388 / 2	188	30	195 50	182	+ 10 04	3386 5	16				T.C.		
		544 / 3	244	40	221 50	228	+ 14 33	3412 6	17				S.H.		
		343 / 2	143	30	203 15	138	+ 10 16	3379 1	18				T.C.		
		598 / 4	198	40	217 10	185	+ 14 30	3401 3	19				S.H.		
		207 / 1	107	10	212 [illegible]	104	+ 9 00	3372 6	20				T.C. — End Fn.		
		[illegible]	167	40	232 [illegible]	154	+ 15 46	97 8	21				S.H.		

Form 301 ISM 3-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P22A	P22				° '		° '		1 5.1		3357.1				
		404	104	7.0	243 15	96	+ 15 46	3376.3	2				S.H.		
		305	205	20	238 05	188	+ 16 50	3412.1	3				S.H.		
		365	65	3.0	233 20	64	+ 5 14	60.0	4				T.C. — FN.		
		385	185	3.0	255 05	165	+ 19 14	3411.8	5				S.H.		
		192	92	1.0	271 00	89	+ 9 45	3371.4	6				S.H.		
		272	172	2.0	271 00	154	+ 18 50	3407.7	7				S.H.		
		203	103	1.0	296 35	102	+ 6 20	3367.5	8				Swale		
		374	174	2.0	288 20	165	+ 13 16	93.9	9				Swale		
		217	117	1.0	317 35	114	+ 9 41	75.5	10				S.H.		
		383	183	2.0	303 45	170	+ 15 00	3401.0	11				S.H.		
		963	163	8.0	332 10	152	+ 14 43	3389.3	12				S.H.		
		299	199	2.0	315 43	183	+ 16 15	3408.6	13				S.H.		
		245	145	2.0	339 40	140	+ 10 13	3380.4	14				T.C.		
		490	90	4.0	336 25	89	+ 4 15	59.8	15				T.C. - Begin Fr.		
		555	55	5.9	310 45	55	− 0.0	51.2	16				FN. — T.S.		
		446	46	4.1	216 00	46	− 0.0	53.0	17				FN. — T.S.		
					° '		° '		18						
P23	P19							3388.4	19 5.1		3388.5				
		129	229	10.0	357 35	228	− 3 08	66.1	20				B.C.		
		126	226	10.0	358 55	225	− 3 05	66.4	21				E. OIL PIT		

Add'l Inform.

Name Surv. H.D.H. Plotted F.B. 1126 Pg. 23
Date March 1967 Checked Date Survey of Pueblera Ranch
Notes Cmkd. Surveyed by Gutierrez Notes Snyder Date 2-27-67
Date Map No. A.C. 703253 Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#23	P.1.#19								1 51		33885				
		1126 / 9	226	100	3 45	225	3 34	33645	2				E. oil PvT	B.C.	
		1076 / 9	176	100	357 00	175	2 58	693	3				" " "		
		1076 / 9	176	100	355 30	176	2 56	696	4				B.C		
		1174 / 10	174	110	3 20	174	2 50	689	5				E. oil PvT.	B.C.	
		1124 / 10	124	110	355 15	124	2 15	726	6				" " "		
		1123 / 10	123	110	353 35	123	2 18	726	7				B.C.		
		1120 / 10	120	110	4 05	120	1 58	734	8				E. oil PvT.		
		1120 / 10	120	110	6 35	120	1 58	734	9				B.C.		
		1073 / 10	73	110	348 45	73	1 28	756	10				E oil PvT	B.C.	
		1069 / 10	69	110	3 45	69	0 30	769	11				" " "		
		933 / 9	33	97	304 05	33	0 0	788	12				" " "	B.C.	
		1069 / 10	69	114	7 20	69	0 0	771	13				B.C.		
		817 / 8	17	80	321 35	17	0 0	805	14				E. oil PvT		
		708 / 7	08	71	276 10	08	0 0	814	15				End Cut		
		733 / 7	33	71	244 35	33	0 0	814	16				E. oil PvT. End Cut		
		565 / 5	65	49	221 15	65	0 0	836	17				Begin Fill Begin Guard	Fence	
		658 / 6	58	59	239 25	58	0 0	826	18				E. oil PvT.	T.S.	
		561 / 5	61	49	227 05	61	0 0	836	19				E oil PvT		
X		355 / 2	55	35	228 15	55	0 0	850	20				" " "		
		163 / 3	163	51	240 25	163	0 0	834	21				" " "	B.C.	

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit on	Right on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P.# 23	P.I. # 19				° '		° '		5.1		33885				
		4.14							2						
		1/2	114	36	224 35	114	0 0	33849					G. FN. — T. F. H.B.H. 7-16-47		
		2.65							3						
	X		165	24	233 20	165	0 0	861		N.G			E. OIL PIT.		
		3.68							4						
		1/2	168	25	231 05	168	0 0	860					G. FN. — T. F.		
		4.16							5						
		1/2	216	34	237 20	216	0 0	851					G. FN. — T. F.		
		4.15							6						
		1/2	215	32	239 15	215	0 0	853					E. OIL PIT.		
		1.03							7						
		1/2	203	10	244 05	203	+ 1 15	829					" " "		
		3.66							8						
		1/2	165	50	256 20	164	+ 5 10	984					S. H.		
		1.71							9						
		1/2	171	60	266 55	168	+ 7 03	34034					S. H.		
		5.35							10						
		1/2	135	40	260 10	133	+ 6 13	33991					S. H.		
		4.47							11						
		1/2	147	40	279 55	144	+ 8 23	34057					S. H.		
		3.04							12						
		1/2	104	20	279 20	102	+ 6 59	33991					S. H.		
		2.50							13						
		1/2	150	30	297 35	145	+ 10 15	34118					S. H.		
		2.90							14						
		2	90	20	304 35	88	+ 9 00	005					S. H.		
		1.58							15						
		1/2	58	10	319 55	58	+ 4 55	33925					T.C.		
		1.48							16						
		1/2	48	46	266 25	48	— 0 0	839					T.C.		
		2.16							17						
		2	16	20	21 50	16	+ 5 10	880					T.C.		
		7.34							18						
		2	34	70	108 05	34	— 0 0	815					T.S.		
		5.24							19						
		5	24	53	65 50	24	— 0 0	832					℄ 10' Rd		
		1.80							20						
		1	80	10	108 30	80	+ 0 47	886					S. H.		
		2.69							21						
		2	69	20	42 55	69	+ 4 20	916					℄ 10' Rd		

Surveyed by Pozzevino Date 2-27-46
Checked Date
Map No. Date
E.B. 1126 Pg. 2 & 3

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Station	Stadia Intervals	Stadia Distance	Stadia Rad.	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P23	P1 19							1 51		3388 5				
	299 / 2	99	20	79 35	98	+ 5 29	3395 9	2				S.H.		
	269 / 2	69	20	24 50	68	+ 6 20	98 0	3				T.C.		
	333 / 2	133	30	62 15	131	+ 6 40	3401 0	4				S.H.		
	435 / 3	135	40	47 50	133	+ 6 12	3399 0	5				℄ 10' Rd.		
	681 / 5	181	60	52 55	179	+ 6 28	3403 0	6				℄ 10' Rd.		
	307 / 2	107	20	110 30	107	+ 2 23	3391 0	7				S.H.		
	1071 / 10	71	100	137 00	71	− 0 0	78 5	8				℄ 8' Rd.		
	1218 / 11	118	115	140 15	118	− 0 0	77 0	9				℄ 8' Rd.		
	1095 / 10	95	110	164 25	95	− 1 05	75 7	10				Bk.		
	1135 / 10	135	110	154 20	135	− 2 49	84 1	11				Swale		
	1013 / 9	113	100	170 05	113	− 2 25	83 2	12				Bk		
	583 / 5	83	60	192 55	83	− 3 29	87 6	13				Bk		
	844 / 8	44	72	191 45	44	− 0 0	80 8	14				Flat		
	618 / 6	18	67	141 35	18	− 0 0	81 8	15				℄ INT. of 10' And 8' Rds.		
	560 / 5	60	59	236 35	60	− 0 0	82 6	16				INT. of ℄ of 10' Rd. And ℄ of oil Rd.		
								17						
P#24	P.1.20						3386 1	18 52		3391 3				
	1158 / 10	158	110	10 45	156	− 5 43	64 7	19				Swale		
	1132 / 10	132	110	13 45	128	− 9 27	58 9	20				T.S.		
X	1198 / 11	98	120	29 55	98	− 3 25	[illegible]	21				Flat		

Form 301 (REV 3-54)

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight at	Rod Reading	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	− Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station
P 24	El. 20									1 5.2		3391.3			
		1199								2					
		11	99	12.0	00 45	97	−	8 35	648						T.S.
		1229								3					
		11	129	12.0	43 15	122	−	13 59	500						T.S.
		1088								4					
		10.	88	11.0	346 35	87	−	6 45	700						B.F. T.S.
		1120								5					
		10.	120	11.0	72 05	119	−	6 21	671						S.L.
		1149								6					
		11	49	12.0	19 15	45	−	15 55	664						B.F.
		1180								7					
		11	80	12.0	78 40	73	−	16 35	575						S.L.
		1135								8					
		11	35	12.0	93 25	32	−	17 09	695						B.F.
		1091								9					
		10	91	11.0	116 25	84	−	15 55	562						S.H.
		1151								10					
		11	51	11.0	131 30	49	−	10 47	709						B.F.
		1221								11					
		11	121	12.0	108 30	113	−	14 40	498						S.H.
		1196								12					
		11	96	12.0	144 30	91	−	12 27	593						B.F.
		1132								13					
		10	132	11.0	128 00	122	−	15 28	466						S.H.
		1117								14					
		10	117	11.0	136 45	110	−	14 08	523						S.H.
		1154								15					
		10	154	11.0	138 05	143	−	15 10	414						B. Draw
		1176								16					
		10	176	11.3	180 00	176	−	0 0	3380.0						P.#24A Set 1X1
										17					
P24A	P.24								3380.0	18 5.1		3385.1			
		276								19					
		1	176	20	000	176	+	0 59	861						P.#24 1X2
		493								20					Flow Line S. End 18"
		0	93	70	37 55	86	−	15 10	547						Corr. Iron, Cuh. - B.F.
		1105								21					
		10	105	11.0	61 05	98	−	14 47	483						S.H.

ASCE Form

Survey of Baldwin Diagonal
Survey by Fassero, Butler, Taylor Date 2-21-46
Map No. M.C. Johnson Date
F.B. 1186 P. 219

Form 391 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod-s	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / −	Difference Elevation	Height of Instrument	+ / −	Vertical Distance	REMARKS Station	Left	Right
P.24A	P.24									5.1			3385.1					
		1220	120	120	74 45	115	−	11 27	3349							S.H.		
		875	75	90	66 25	70	−	14 53	576							S.H.		
		1092	92	110	96 35	91	−	6 45	635							S.H.		
		1062	62	110	41 55	60	−	10 50	627							B.F.		
		865	85	83	131 10	85	−	0 0	768							S.H.		
		1021	21	107	35 35	21	−	0 0	744							B.F.		
		643	43	60	134 55	43	−	0 0	791							S.H.		
	X	1025	25	106	99 35	25	−	0 0	745							INT. of ℄ 8' Rd And ℄ of Oil Pit		
		169	169	00	355 35	169	−	0 0	851							E. Oil Pit		
	↓	365	65	30	320 00	65	+	1 20	836	✓						" " "		
		369	69	37	346 05	69	−	0 0	814							E Oil Pit.		
		564	64	50	9 45	64	+	2 37	830							G. Fn. — T. F.		L
		411	11	39	333 20	11	−	0 0	812							End G. Fn. End Fill		
		550	50	44	331 15	50	−	0 0	807							Begin cut		
		536	36	56	301 15	36	−	0 0	795							E Oil Pit B.C.		
		317	17	31	312 25	17	−	0 0	820							" " "		
		411	11	39	253 55	11	−	0 0	812							Begin cut		
		860	60	81	248 30	60	−	0 0	770							E. Oil Pit 13.C.		
		566	56	60	229 10	56	−	0 0	791							" " "		
		1066	106	112	236 30	106	−	0 0	[illegible]							" " "		

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700 HALL OF RECORDS

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Transit at	Sight at	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P24A	P24								51		33851				
		256 / 2	56	70	224 30	56	+ 1 29	33796					B.C.		
		1655 / 9	155	100	239 35	155	1 55	699					E. O. L. P.T.		B.C.
		1609 / 9	109	95	228 05	109	0 0	756					" " "		
		1060 / 9	160	100	232 55	160	1 10	718					" " "		
		909 / 8	109	87	225 20	109	0 0	764					B.C.		
		1060 / 9	160	100	230 00	160	1 01	723					B.C.		
P25	P.I. #22							33945	51		33996				
		1175 / 11	75	115	107 05	75	0 0	881					T.C.		
		1271 / 12	71	120	149 15		0 57	864					S.H.		
		532 / 5	32	52	92 20	32	0 0	944					T.C.		
		1185 / 11	85	120	172 05	84	4 23	811					S.H.		
		418 / 4	18	42	125 35	18	0 0	954					Top KNOLL		
		1145 / 11	45	120	225 45		2 05	860					S.H.		
		974 / 9	74	92	280 45	74	0 0	904					S.H.		
		655 / 6	55	61	304 30	55	0 0	935					Ridge		
		1245 / 12	45	113	2 45	45	0 0	883					T.C.		
		420 / 3	120	36	310 00	120	0 0	960					Ridge		
		1000 / 9	100	92	326 25	100	0 0	905					S.H.		
		1190 / 11	90	120	349 55	90	3 31	821					T.C.		

Add'n'l Interm.

Project H.D.H. Job No. 875 Station No. P.B. 11/86 Pg. 44
Date Mar. 1947 Survey of Buckhorn Disposal
Checked Survey by Rogers, Snyder Date 2-27
Scale Chkd. Note No. Date
Date Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod on	Horizontal Angle 0° to 360° Right	Horiz. Distance	+	Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+	Vertical Distance	REMARKS Station	Left	Right
P25	P1.22									5.1		3.399					
		1135 / 10	135	11.0	351 15	134	—	5 30	337.57						T.C.		
		1148 / 10	148	11.0	335 15	148	—	1 35	84.5						S.H.		
		969 / 8	169	8.4	326 05	169	—	0 0	91.2						S.H.		
		1199 / 10	199	12.0	332 10	199	—	0 10	87.0						S.H.		
		1074 / 9	174	10.0	354 45	170	—	8 05	65.3						End Cut, Begin Fill		
		1182 / 10	182	11.0	341 50	181	—	3 25	77.7						S.H.		
		1137 / 10	137	11.0	358 10	134	—	8 30	68.7						E. oil P.L.		
		1138 / 10	138	11.0	355 20	135	—	8 35	68.3						B.C. "		
		1141 / 10	141	11.0	6 25	137	—	8 55	67.0						E. oil P.L.		
		1141 / 10	141	11.0	8 20	137	—	9 04	66.7						B.C.		
		1183 / 10	183	11.0	357 15	180	—	7 17	65.6						E oil P.L.		
		1184 / 10	184	11.0	3 55	181	—	7 25	64.9						" " "		
		1186 / 10	186	11.0	6 05	183	—	7 43	63.8						B.C.		
		1136 / 9	236	11.0	357 30	233	—	6 33	61.9						E. oil P.L.		
		1136 / 9	236	11.0	2 15	233	—	6 25	62.6						" " "		
		1138 / 9	238	11.0	4 30	234	—	6 57	60.0						B.D. B.C.		
		1136 / 9	236	11.0	355 35	233	—	6 39	61.5						T.F.		
		1121 / 9	221	11.6	6 45	219	—	5 40	66.9						T.C.		
		1090 / 9	190	10.	7 05	186	—	7 48	64.0						B. DR. & old Rd.		
		1135 / 10	135	11.0	10 15	132	—	8 38	63.2						T.C.		

Form 301 1000 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P25	Pl.22								1 51		33996				
		1097/9	197	100	9 30	195	− 5 43	700	2				T.C.		
		1095/10	95	110	24 25	94	− 6 34	778	3				T.C.		
		1162/10	162	110	21 45	161	− 5 07	742	4				T.C.		
		1052/9	152	100	20 10	149	− 7 25	700	5				℄ old 8' Rd.		
		1183/11	83	112	55 30	83	− 0 0	884	6				T.C.		
		1133/10	133	110	38 30	132	− 4 43	777	7				℄ old 8' Rd.		
		748/6	148	70	41 00	147	− 4 24	813	8				Begin cut		
		1003/9	103	91	80 45	103	− 0 0	905	9				T.C.		
		1021/9	121	100	46 00	121	− 3 10	829	10				End cut		
		1139/10	139	110	94 35	139	− 2 27	827	11				T.C.		
		1127/10	127	110	67 15	127	− 1 12	859	12				℄ old Rd.		
		1172/10	172	110	96 05	172	− 2 50	801	13				Flow line N. End 18" corr 10rm cul.		
		1017/9	117	95	70 40	117	− 0 0	901	14				T.C.		
		941/8	141	85	69 45	141	− 0 0	911	15				T.C.		
		1094/9	194	100	97 30	194	− 2 00	828	16				Begin cut		
		1087/9	187	120	89 45		− 0 11	870	17				INT. ℄ old 8' Rd and 8' Traveled Rd.		
		985/8	185	87	84 05	185	− 0 0	909	18				T.B.		
		592/4	192	44	70 55	192	− 0 0	952	19				℄ 8' Traveled Rd.		
		233/000	233	00	63 20	233	+ 0 05	999	20				℄ 8' Traveled Rd.		
		1076/9	176	101	55 00	176	− 0 0	895	21				S.H.		

Add'n'l Inform.

Notes Sent H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 223
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Passerans Notes Snyder Date 2-27-46
Date Date Map No. Notes C. Johnson Date

Form 301 [illegible] 3-34

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.25	P.I.22				° '			° '		5.1		33.996				
		3.17 / 1.83 / .10	217	07	52 55	217	−	0 00	339.89					S.H.		
		3.20 / 1.97 / .09	220	20	40 45	220	+	0 17	98.7					S.H.		
		3.27 / 1.25 / .10	227	20	29 20	227	+	0 56	340.13					S.H.		
		2.25 / 4.51 / 2	225	11.0	13 05	225	−	2 11	338.00					FN. COR.		
			251	30	24 15	251	+	1 05	340.13					FN.		
P.I.22	P.I.23								336.64	5.1		337.15				
		1.06.2 / .10	62	11.0	269 38		−	6 08	335.39					P.25A S. 40° W. Set IXI		
P.25A	P.I.22								335.39	5.1		335.90				
		1.62 / 1	62	10	0 00		+	7 47	66.3					P.I. 22 N 40° E 2" Pipe		
		1.81 / 1	81	10	133 16	81	−	0 0	58.0					E. OIL Pvt.		
		.091 / .000	91	00	122 30	91	+	0 40	60.0					" " "		
		6.80 / 6	80	60	139 20	80	+	4 08	58.8					T.F.		
		6.96 / 6	96	60	116 05	96	+	1 04	57.8					Flow Line E End 24" CORR. IRON CUL.		
		5.81 / 5	81	50	135 35	81	+	2 30	57.5					Gutter		
		4.38 / 3	138	30	126 30	138	+	1 38	59.2					B. Drain End Cut		
		5.28 / 5	28	54	118 50	28	−	0 0	59.6					E. [illegible]		

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.I. 2	P.I. 22				° '		° '		1 51		33590				
		172							2						
		100	72	00	105 50	72	0 0	33590					Begin CUT		
		575							3						
		5	25	57	121 40	25	0 0	533					GUTTER		
		240							4						
		2	40	28	88 30	40	0 0	562					E. OIL PVT.		
		425							5						
		4	25	42	139 40	25	0 0	548					T.F.		
		244							6						
		2	44	23	83 15	44	0 0	567					B.C. Begin CUT		
		813							7						
		8	13	81	5 50	13	0 0	509					E. OIL PVT.		
		632							8						
		6	32	60	13 15	32	0 0	530					" " "		
		809							9						
		8	09	88	343 05	09	0 0	502					FLOW LINE E END 12" CORR. IRON CUL		
		536							10						
		5	36	51	15 35	36	0 0	532					B.C.		
		615							11						
		6	15	65	297 20	15	0 0	525					T.B. END FILL		
		967							12						
		9	67	98	326 00	67	0 0	492					E. OIL PVT.		
		970							13						
		9	70	90	329 15	70	0 0	500					B.C.		
		1158							14						
		11	58	123	309 20	58	0 0	467					E. OIL PVT.		
		1157							15						
		11	57	123	307 05	57	0 0	467					B.C.		
		1210							16						
		11	110	120	308 40	110	0 45	484					E. OIL PVT.		
		1213							17						
		11	113	120	310 30	113	0 30	480					B.C.		
		1203							18						
		11	103	110	296 30	103	2 35	526					B.C.		
		1663							19						
		9	163	100	144 50	162	+ 4 13	610					B.F.		
		1776							20						
		5	176	60	156 20	174	+ 6 48	738					S.H.		
		528							21						
		4	128	46	147 55	128	0 0	544					B.F.		

Add'l Inform.

Book Reg. H.D.H. Plotted H.D.H. Job No. 8375 Station No. F.B. 11886 pg. 22
Date March 1947 Drawn H.D.H. Checked Surveyed by Eastcamp & Builder Date 2-28-47
Name Child Checked Surveyed by Buckhorn Diggers
Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P25A	Pl. 22						−		1 51		3359.0				
		237 / 1	137	1.0	165° 45'	137	+ 2° 57'	3365.0	2				S.H.		
		1100 / 10	100	10.0	151° 25'	100	− 0° 0'	49.0	3				B.F.		
		412 / 3	112	3.1	176° 35'	112	− 0° 0'	55.9	4				S.H.		
		785 / 7	85	7.0	153° 05'	84	− 4° 38'	45.2	5				Flow Line W. End 24" Corr. Iron Cul.		
	X	785 / 7	85	11.0	153° 05'	84	− 4° 38'	41.2	6				B.F. — B. Draw		
		354 / 2	154	3.0	177° 55'	153	+ 5° 31'	70.7	7				S.H.		
	X	987 / 9	87	10.0	153° 26'	86	− 5° 28'	40.8	8				B.F.		
		351 / 2	151	1.0	191° 50'	151	− 0° 0'	58.0	9				S.H.		
		1098 / 10	98	11.0	188° 05'	98	− 2° 06'	44.5	10				S.H.		
		1153 / 10	153	11.0	210° 15'	153	− 3° 01'	40.0	11				B. Draw		
		1061 / 10	61	11.0	172° 25'	56	− 16° 50'	31.1	12				B. Draw		
		1006 / 9	106	10.0	217° 35'	100	− 13° 00'	25.8	13				S.H.		
		1181 / 11	81	12.0	214° 20'	72	− 18° 38'	22.5	14				B. Draw		
		1214 / 11	114	12.0	226° 10'	105	− 15° 40'	17.5	15				V. Draws		
		1204 / 11	104	12.0	241° 45'	97	− 15° 20'	20.5	16				T.S.		
		1151 / 10	151	11.0	227° 35'	149	− 6° 33'	30.9	17				S.H.		
		1162 / 11	62	12.0	227° 40'	56	− 17° 30'	29.4	18				T.S.		
		1160 / 10	160	11.0	242° 20'	152	− 12° 53'	13.3	19				S.H.		
		1139 / 11	39	12.0	213° 35'	34	− 21° 14'	33.8	20				B.F.		
		1165 / 10	165	11.0	246° 20'	153	− 15° 13'	06.3	21				B. Draw		

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P25A	P.1.22								1 51		335.90				
		1133 / 11	33	12.0	248°45'	32	− 9°20'	417	2				Flow line W. End 12" corr. iron cul. BF		
		1159 / 10	159	11.0	253°40'	151	− 13°20'	124	3				T.S.		
		658 / 6	58	6.8	276°35'	58	− 0°0'	522	4				B.K.		
		806 / 7	106	7.9	277°40'	106	− 0°0'	511	5				B.K.		
		1155 / 11	55	12.0	274°45'	55	− 0°0'	470	6				B.K.		
		1110 / 9	210	11.0	255°05'	202	− 11°30'	070	7				T.S.		
		1190 / 10	190	11.0	279°30'		− 1°38'	426	8				B.K.		
		1157 / 10	157	11.0	284°45'		− 0°10'	476	9				T.C.		
		1020 / 9	120	9.0	288°40'	120	− 0°0'	500	10				T.C.		
		779 / 7	79	7.1	294°10'	79	− 0°0'	519	11				T.C.		
		645 / 6	45	6.6	300°50'	45	− 0°0'	524	12				T.C.		
		257 / 2	57	2.0	72°40'	55	+ 12°01'	685	13				End FN. − T.C.		
		1092 / 10	92	11.0	102°45'	90	+ 8°25'	613	14				B. Drain − FN.		
		1033 / 9	133	10.0	113°35'	130	+ 9°03'	698	15				FN.		
		250 / 1	150	2.0	96°50'	145	+ 10°00'	827	16				S.H.		
		279 / 1	179	2.0	89°55'	169	+ 13°30'	975	17				S.H.		
		333 / 2	133	3.0	88°35'	128	+ 10°40'	802	18				Swale		
		257 / 1	157	2.0	76°35'	146	+ 15°14'	966	19				S.H.		
		727 / 6	127	7.0	77°10'	119	+ 14°39'	828	20				B. 3' Drain		
		459 / 3	159	4.0	68°27'	145	+ 17°14'	3400	21				B. 3' Drain		

Add'n'l Inform.

Project No. H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 227
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rasserens Notes Snyder Date 2-28-46
Date Date Map No. Inspector C. Johnson Date

Form 301 10M 3-34

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P25A	P.I. 22								51		3359				
		316 / 2	116	20	58 25	104	+ 18 38	3392					S.H.		
		351 / 2	151	30	55 26	134	+ 19 45	3404					S.H.		
		321 / 2	121	20	32 15	107	+ 19 50	3395					S.H.		
		456 / 3	156	30	30 45	137	+ 20 27	3407					S.H.		
		327 / 2	127	20	11 15	118	+ 15 40	898					Swale		
		365 / 2	165	30	10 15	151	+ 16 45	3401					Swale		
		256 / 1	156	20	356 35	143	+ 16 40	00					S.H.		
		293 / 1	193	20	354 00	175	+ 17 45	13					S.H.		
		380 / 2	180	30	334 10	168	+ 15 09	01					Ridge		
		420 / 2	220	30	342 05	202	+ 16 35	16					Ridge		
		248 / 1	148	20	317 55	145	+ 8 47	3379					T.C.		
		217 / 1	117	10	332 55	113	+ 10 42	79					T.C.		
		174 / 1	74	10	346 50	73	+ 6 35	66					T.C.		
		156 / 1	56	10	33 05	52	+ 15 41	72					T.C.		
								3332	61		3338				
P.I. 23	P.I. 22	494 / 4	94	35	93 46	94	− 0 0	3335					P25B S44°W Set 1x1		
		255 / 1	155	20	356 15	155	+ 2 46	43					E. O.L. Pit		
		255 / 1	155	20	354 25	155	+ 2 49	43					B.C.		
		152 / 2	151	00	340	151	+ 1 20	41					E. O.L. Pit		

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P123	P122				° '			° '		61			3338.3					
		251								2								
		100	151	2.0	5 15	151	+	2 10	420							B.C.		
		000	100	1.0	353 45	100	+	1 17	395							E. OIL PVT.		
		099	99	0.2	4 35	99	−	0 0	381							" " "		
		199								5								
		1	99	1.0	351 10	99	+	1 53	405							B.C.		
		292								6								
		2	92	1.0	9 35	92	−	0 0	373							B. ORAIN.		
		055								7								
		000	55	0.8	352 20	55	−	0 0	375							E. OIL PVT.		
		166								8								
		1	66	0.5	345 45	66	−	0 0	378							END CUT		
		182								9								
		1	82	1.0	10 00	82	+	0 55	386							BEGIN FILL Top		
		440								10								
		4	40	4.2	18 30	40	−	0 0	341							E. OIL PVT		
		410								11								
		4	10	4.1	355 05	10	−	0 0	342							" " "		
		447								12								
		4	47	3.9	355 5	47	−	0 0	344							T. F.		
		334								13								
		3	34	3.2	328 15	34	−	0 0	353							FN — T.S.		
		440								14								
		4	40	4.0	30 10	40	−	0 0	343							T. B.		
		914								15						FLOW LINE N. END		
		9	14	9.4	243 45	14	−	0 0	289							24" IRON CUL. FN.		
		527								16								
		5	27	5.5	66 50	27	−	0 0	328							T. B.		
		620								17								
		6	20	6.5	65 50	20	−	0 0	318							E. OIL PVT		
		55								18								
		5	05	5.5	73 20	05	−	0 0	328							T. F.		
		614								19								
		6	14	6.5	189 15	14	−	0 0	318							BEGIN CUT		
		531								20								
		5	31	5.5	101 20	31	−	0 0	328							T. B. — BEGIN CUT		
		741								21								
		7	41	7.9	162 15	41	−	0 0	304							E. OIL PVT		

Rec'd for Inform.

Date: 2-23-56

Form 301 IBM 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P.123	P.1.22								61		3338.3				
		947	47	9 6	139 25	47	− 0 0	3328.7					E. Oil P.T.		
		949	49	9 7	136 15	49	− 0 0	286					B.C.		
		841	41	8 0	170 00	41	− 0 0	303					B.C.		
		1203	103	12 3	159 55	103	− 0 0	260					E. Oil P.T.		
		1202	102	12 0	149 00	102	− 0 45	250					" " "		
		1203	103	12 3	161 50	103	− 0 0	260					B.C.		
		1104	104	11 0	146 20	104	− 1 22	248					B.C.		
		1157	157	11 0	158 00	157	− 1 57	220					E. Oil P.T.		
		1158	158	11 0	159 25	158	− 2 02	217					B.C.		
		1159	159	11 0	151 25	159	− 1 56	219					E. Oil P.T.		
		1159	159	11 0	148 15	159	− 2 07	214					End cut - Begin Fill		
		215	115	1 0	180 45	110	+ 11 59	605					T.C.		
		432	132	3 0	194 10	123	+ 14 41	676					Ridge		
		480	180	4 0	201 15	167	+ 15 20	802					Ridge		
		208	108	1 0	205 05	102	+ 13 33	619					S.H.		
		177	77	1 0	189 00	73	+ 13 00	540					T.C.		
		347	147	2 0	215 05	140	+ 12 47	679					S.H.		
		175	75	1 0	236 45	75	+ 1 52	397					B. Draw		
		1031	131	9 0	231 25	128	+ 9 00	496					B. Draw		
		438	138	4 0	193 15	137	+ 8 57	402					End A - T.C.		

Form 301 (Rev. 3-54)

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / — Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P.I.#23	P.I.#22								61		333.83				
		325							2						
		200	125	20	254 30	125	+ 11 42	336.10	3				S. H.		
		279													
		240	79	20	264 45	76	+ 10 54	52.8	4				S. H.		
		238													
		100	138	10	278 00	127	+ 16 29	75.0	5				S. H.		
		694													
		600	94	60	300 25	86	+ 16 50	58.3	6				S. H.		
		363													
		200	163	30	298 45	147	+ 18 13	83.6	7				S. H.		
		474													
		300	174	80	309 10	158	+ 17 35	85.3	8				S. H.		
		277													
		100	177	10	318 45	167	+ 13 30	77.3	9				Sm. Draw		
		822													
		700	122	70	325 50	116	+ 12 55	57.8	10				Sm. Draw		
		203													
		100	103	10	342 20	100	+ 8 48	53.0	11				T.C.-Begin Fn.		
		309													
		200	209	20	329 25	182	+ 16 41	93.8	12				S. H.		
		358													
		200	158	20	342 05	149	+ 14 05	73.7	13				T.C.		
		392													
		200	192	30	334 45	177	+ 16 12	86.7	14				S. H.		
		169													
		100	69	10	340 20	69	+ 1 43	39.4	15				T.S. in Draw-Fn.		
									16						
P.25B	P.I.#23							333.58	4.9		334.07				
		794							17						
		700	94	74	0.00	94	0.00	333.33					P.I.#23 2"I.P. 12"DN.		
		626							18						
		500	126	50	49 45	126	+ 3 15	42.7					T.C.		
		1178							19						
		1100	78	12R	74 15	75	- 10 30	14.7					T.S. B. Draw.		
		1091							20						
		1000	91	11R	47 50	91	- 3 10	24.7					B. Draw — B.F.		
		1071							21						
		1000	71	11R	56 10	68	- 11 35	15.7					B. Draw.		

Notes or Information.

H. D. H. Party H. D. H. Job No. 8375 Division No.
Notes Cktd. Checked Date 1947 Survey of Bucklebar Diagonal
Date Survey by Passerage Notes Snyder Date 2-28-46
Bkg No. Index C. Johnson Date
F.B. 1186 Pg. 58

Form 301 10M 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
#258	P.I. #23				° '		° '		4.9		33.40.7				
		11.86	86	12.0	43 25	86	2 35	24.8					B.F.		
		11.63	63	12.0	43 10	60	11 35	16.3					Flow Line S. End 24" Corr. Iron Cyl. B.F.		
		11.54	54	12.0	77 15	50	15 45	14.7					T.S.		
		11.53	53	12.0	50 35	51	11 44	18.2					T.S.		
		12.06	106	12.0	113 40	100	14 15	03.5					V. Draw		
		11.65	65	11.0	140 45	60	15 34	12.9					Bk.		
		5.45	45	5.0	112 15	41	17 50	22.6					T.S.		
		11.73	73	12.0	179 40	66	18 28	06.7					S.H.		
		11.33	33	11.0	171 45	30	18 30	19.7					T.S.		
		12.03	103	12.0	207 15	95	15 56	01.5					S.H.		
		11.67	67	12.0	224 20	65	10 05	17.3					T.S.		
		11.46	146	11.0	220 35	144	7 13	11.6					Ridge		
		10.13	113	11.0	238 45	112	3 49	22.1					Ridge T.S.		
		11.33	133	11.0	231 00	132	6 05	15.6					Ridge		
		11.22	122	12.0	254 00	122	0 25	27.8					Bk.		
		8.93	93	8.6	246 40	93	0 0	32.1					Bk.		
		10.14	114	12.0	261 25	114	0 44	27.2					T.S.		
		10.86	86	10.2	255 50	86	0 0	30.5					T.S.		
		9.48	48	8.6	245 20	48	0 0	31.2					Bk.		
		9.45	45	9.1	241 55	45	0 0	31.6					T.S.		

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.I. 22	P.I. 23				° '		− ° '		1 49		33407				
		607	07	6 2	209 05	07	− 0 0	33345	2				Bk.		
		535	35	5 8	310 30	35	− 0 0	349	3				T.S.		
		425	25	4 1	23 50	25	− 0 0	366	4				Bk		
		453	53	6 3	235 0	53	− 0 0	344	5				Bk.		
		254	54	1 9	329 35	54	− 0 0	388	6				T.C.		
		264	64	2 0	293 20	64	+ 2 18	413	7				T.C. Top knoll		
		393	93	3 0	274 40	93	− 0 0	377	8				T.C. Top knoll		
									9						
									10						
P.I. 24	P.I. 25							33121	56		33177				
		094							11						
		000	94	0 0	147 20	94	+ 0 30	185	12				E. O.L Pvt.		
		290	90	2 0	153 40	90	+ 1 18	177	13				T.F.		
		315	115	2 0	135 35	115	+ 1 27	187	14				End Cut - Begin Fill		
		107	107	0 9	138 10	107	+ 0 14	181	15				E O.L Pvt.		
		238	38	2 6	139 35	38	− 0 0	151	16				" " "		
		168	68	1 3	120 05	68	− 0 0	164	17				T.F.		
		333	33	3 3	157 50	33	− 0 0	144	18				T.F.		
		458	58	3 4	124 00	58	− 0 0	141	19				E. O.L Pvt. Gutter		
		621	21	6 4	16 00	21	− 0 0	113	20				" " "		
		733	33	7 5	61 20	33	− 0 0	102	21				" " " B.C.		
		521	21	5 8	324 45	21	− 0 0	119					T.F.		

Surveyed by H. D. H. Plotted H.D.H. Map No. 3378 Division No.
Date March 1947 Date March 1947 Survey of Burkhart Dr. Grand
Notes Checked Survey by Fairchild Aerial Surveys Inc. Date 2-28-47
Date Date Map No. Checked by C. Tatsuno Date

Form 301 1[illegible] 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.1.24	P.1.25								1 56		33177				
		339 / 3	39	34	67 45	39	− 0 0	33143	2				T.F. Begin Cut		
		1182 / 11	82	108	355 50	82	− 0 0	069	3				E Oil Pvt		
		1176 / 11	76	114	8 55	76	− 0 0	063	4				" " "		
		1178 / 11	78	112	10 55	78	− 0 0	065	5				B.C.		
		873 / 8	73	84	334 35	73	− 0 0	083	6				T.F.		
		1227 / 11	127	124	336 43	127	− 0 0	053	7				T.F.		
		1123 / 10	123	120	350 20	123	− 0 35	044	8				T.B.		
		1123 / 10	123	120	1 55	123	− 1 00	036	9				E. Oil Pvt		
		1125 / 10	125	120	4 00	125	− 0 57	036	10				B.C.		
		1122 / 10	122	120	353 45	122	− 1 10	032	11				E Oil Pvt		
		1173 / 10	173	120	357 40	173	− 1 33	010	12				" " "		
		1172 / 10	172	120	351 40	172	− 2 20	32987	13				" " "		
		1077 / 9	177	100	359 55	177	− 2 28	33001	14				End cut, Begin Fill		
		1073 / 9	173	100	349 40	173	− 2 25	004	15				T.B.		
		1167 / 10	167	110	345 30	167	− 2 22	32998	16				T.F.		
		194 / 1	94	10	31 05	90	+ 11 57	33358	17				T.C.		
		256 / 2	56	20	41 30	55	+ 5 46	213	18				End Fn. T.C.		
		233 / 1	133	10	27 00	126	+ 13 00	45[illegible]	19				T.C.		
		218 / 1	118	10	48 00	116	+ 6 27	2[illegible]	20				S.H.		
		775 / 10	175	70	36[illegible]	163	+ 17[illegible]	5[illegible]	21				[illegible]		

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P.I. #24	P.I. 25									56		331.77				
		354								2						
		2	154	20	54 46	151	+	7 47	3336 3					S.H.		
		304								3						
		2	204	30	42 10	194	+	13 05	597					Ridge		
		244								4						
		1	144	20	69 20	144	+	0 26	167					B. Draw		
		806								5						
		1	106	72	68 20	106	—	0 0	105					B. Draw		
		236								6						
		1	136	10	82 20	135	+	5 15	291					Spur		
		109								7						
		000	109	00	95 50	109	+	1 54	213					S.H.		
		267								8						
		1	167	20	81 30	165	+	6 40	350					S.H.		
		235								9						
		1	135	20	114 45	132	+	7 50	340					S.H.		
		384								10						
		2	184	30	100 25	173	+	13 52	575					Spur		
		273								11						
		1	173	20	121 15	166	+	11 40	499					S.H.		
		317								12						
		1	217	20	112 25	202	+	15 15	707					S.H.		
		307								13						
		1	207	20	123 55	196	+	13 07	615					S.H.		
		603								14						
		2	203	50	131 45	194	+	12 25	553					T.C.		
		250								15						
		1	150	10	134 50	148	+	6 30	336					Begin FN. — T.C.		
		415								16						
		3	115	30	129 00	115	+	2 16	192					FN. — B. Drain.		
		985								17						
		4	85	90	117 20	85	+	1 30	109					FN. — B.F. — B. DRAIN		
		1763								18				Flow Line N. End		
		1	63	120	92 35	63	—	0 32	051					24" Conc. Iron. Cul.		
		1180								19						
		1	80	116	74 55	80	—	0 0	061					B. Draw		
		1054								20						
		10	54	104	74 25	54	—	0 0	073					B.F. — FN.		
		1118								21						
		10	118	125	163 15	118	—	0 0	052					B. Draw. B.F		

Notify Inform.

C.B. 1186 P.B. 2 Pg. 1

Asphalt Diagonal

Date 2-24

Date

Form 301 IBM 3-34

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		Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P.I. 24	P.I. 25								5 6		33177				
		835													
		9	135	80	177 30	135	0 0	33097					S.H.		
		1093													
		10	93	110	174 55	91	8 20	32934					B. Draw.		
		1222													
		11	122	120	192 35	121	4 21	965					S.H.		
		1171													
		11	71	120	196 05	66	15 07	877					B.F.		
		1196													
		11	96	120	211 35	90	14 30	825					B. Draw		
		1240													
		12	40	120	208 15	38	13 55	964					B.F.		
		1197													
		11	97	120	245 55	86	20 02	745					B. Draw		
		1236													
		12	36	120	269 08	34	14 42	968					B.F.		
		1112													
		10	112	110	275 00	96	22 07	677					B. Draw		
		1145													
		10	145	110	292 55	128	20 00	601					B. Draw		
		1174													
		11	74	120	302 15	69	14 41	876					B.F.		
		1110													
		10	110	110	310 15	103	14 43	797					B.F.		
		1187													
		10	187	110	348 07	187	2 19	32991					N54°W P.# 25C Set IXI		
		1131													
		9	231	100	352 49	231	2 34	32974					N49°W P.# 25D Set IXI		
P.25C	P.I.# 24							32991	5 2		33043				
		387													
		2	187	30	0 00		+ 3 22	33123					P.I.# 24 2" I.P.		
		753													
		3	53	27	356 49	53	0 0	016					Begin Gutter		
		233											T.F.		
		2	33	29	265 05	33	0 0	017					End Fa. Begin G. Fa.		
		714													
		4	14	72	332 35	14	0 0	32871							

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Transit Pt	Back Sight	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / — Vertical Angle	Elevation of Point	+ Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P250	P1.24								52		330.43				
		744													
		7	44	7 2	214 17	44	0 0	329.71					Guard FN T.F.		
		740													
		6	40	6 L	209 05	40	0 0	977					E OIL PVT		
		931													
		9	31	9 4	181 40	31	0 0	949					" " "		
		930													
		9	30	10 6	176 45	30	0 0	937					Gutter		
		829													
		8	29	8 2	168 35	29	0 0	961					T.F.		
		1081													
		10	81	10 5	184 05	81	0 0	938					G. FN. T.F.		
		1171													
		11	71	12 4	161 55	71	0 0	912					T.F.		
		1079													
		10	79	10 1	180 05	79	0 0	942					E. OIL PVT.		
		1172													
		11	72	12 0	163 45	72	1 35	903					GUTTER		
		1173													
		11	73	12 0	166 20	73	0 56	911					E OIL PVT		
		1213											Begin FN. End Fill		
		11	113	12 0	171 55	113	0 53	906					End G. FN. Begin Cut		
		1218													
		11	118	12 0	167 55	118	1 00	903					E OIL PVT		
		1117													
		10	117	11 0	158 35	117	2 45	877					" " "		
		1118													
		10	118	11 0	155 50	118	3 00	871					GUTTER		
		1117													
		10	117	11 0	153 55	117	2 30	882					T.F		
		1117													
		10	117	11 0	174 35	117	2 10	889					B.F.		
		1170													
		10	170	11 0	158 00	170	2 30	852					E. OIL PVT.		
		1169													
		10	169	11 0	160 10	169	2 28	850					B.C.		
		1162													
		10	162	11 0	151 55	161	3 20	840					E. OIL PVT		
		1061													
		9	161	10 0	149 05	160	3 25	847					T.B.		

Add'l Inform.

Book Chkd. Date
Checked Date
Survey by Date
Map No.
Approved Date

By H.D.H. Plotted H.D.H. Job No. 8315 Division No.
Date 1-17-62 Date 1-18-62 Survey of Southern Disposal
Scale 1" = 100' Notes Taylor Date 2-2-62

Form 301 IGM 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Diaphragm	Stadia Distance	Stadia Rod—	Horizontal Angle 1° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P25C	P1.24								5.2		330.43				
		1186													
		10	186	110	128 00	185	3 26	328.22					Bk.		
		1163													
		10	163	110	150 20	162	3 30	83.2					Gutter		
		1155													
		10	155	110	136 55	155	2 58	85.3					Bk.		
		1131													
		10	131	110	151 35	131	2 45	87.0					Bk. End Fill		
		1151													
		10	151	110	134 05	149	6 00	76.6					T.S.		
		1127													
		10	127	110	140 35	126	5 15	81.7					Bk.		
		1013													
		9	113	100	148 55	111	6 43	81.2					B.F.		
		1191													
		10	191	110	125 50	189	5 26	75.3					T.S.		
		1141													
		10	141	110	123 45	138	8 05	73.7					Bk.		
		521													
		3	221	50	113 45	216	8 35	66.7					Bk.		
		1174													
		10	174	110	113 42	171	7 26	70.0					Bk.		
		1204													
		10	204	110	117 55	202	5 55	72.4					Flat		
		1168													
		10	168	110	122 40	166	6 45	73.7					Flat		
		1103													
		9	203	100	96 00	187	16 29	39.1					T.S.		
		1153													
		10	153	110	97 35	135	19 42	44.8					T.S.		
		1181													
		10	181	110	87 30	163	18 29	38.9					V. Draws		
		1121													
		10	121	110	110 45	100	25 19	46.5					B. Draw		
		1198											Flow Line S. End		
		11	98	120	118 30	78	27 44	52.0					24" Iron Cul.		
		1148													
		10	146	110	73 40	132	19 04	47.6					B. Draw		
		1141													
		10	141	110	56 25	129	16 [illegible]	59.3							

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P25C	P.I. 24								52		33043				
		1164 / 11	64	120	104.35	50	− 27.52	32679					B.F.-B. Drain		
		1193 / 11	93	120	40.20	92	− 6.35	817					B.F.		
		1178 / 11	78	120	77.05	70	− 18.15	691					Spur		
		1154 / 11	54	120	46.00	54	− 3.11	893					B.F.		
		1229 / 12	29	120	84.05	25	− 22.10	822					B.F. — B. Drain		
P#25D	P.I.#24							32974	52		33026				
		331 / 1	231	20	0.00	230	+ 2.52	33121					P.I. #24 S. 49° E. 2" I.P.		
		184 / 1	84	10	332.35	82	+ 8.07	134					Begin Fr.-T.C.		
		255 / 1	155	20	295.55	143	+ 16.23	423					S.H.		
		525 / 4	125	40	329.50	115	+ 16.25	323					T.C.		
		254 / 1	154	10	259.10	153	+ 5.37	165					Draw		
		211 / 1	111	10	307.10	105	+ 13.10	262					S.H.		
		194 / 1	94	10	285.35	92	+ 7.28	138					S.H.		
		354 / 2	154	30	250.00	152	+ 6.00	156					Spur		
		848 / 8	48	80	323.09	48	− 0.0	32946					B.F. B. Draw		
		1162 / 10	162	110	232.20	162	− 0.0	916					B. Draw		
		1130 / 11	30	120	295.30	28	− 14.29	833					B.F. B. Draw		
		271 / 1	171	20	220.25	171	+ 1.14	33043					Spur		
		960 / 9	60	100	260.45	60	− 4.45	32876					S.H.		

Notes Bad. H.D.H. Rd No. 8375 Division No. [illegible]
Date March 1947 Survey of Buckhorn Diagonal
Notes Chief Checked Survey by Lascraces Notes Snyder Date 2-[illegible]
Date Map No. Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P25 D	P.I. 24								52		33026				
		378 / 2	178	30	210 10	178	+ 1 30	33042					B. Draw		
		1186 / 11	86	120	243 15	85	− 6 00	32817					B. Draw		
		1202 / 11	102	120	232 25	102	− 3 15	848					Spur		
		1145 / 10	115	110	219 50	113	− 7 38	765					V. Draws		
		248 / 1	148	14	206 05	148	− 0 0	33012					S.H.		
		976 / 9	76	100	222 40	70	− 16 45	32718					V. Draws		
		520 / 4	120	41	201 10	120	− 0 0	985					S.H. P.I. 25		
		1153 / 11	53	120	212 50	44	− 2 47	704					Flow line 24" Iron Pipe		
		396 / 3	96	31	185 15	96	− 0 0	995					V. Draws B.F.		
		1159 / 11	59	120	182 05	56	− 12 05	784					S.H.		
		105 / 000	105	14	155 00	105	− 0 0	33012					B.F. — B. Draw		
		1172 / 11	72	110	159 10	72	− 4 14	32863					End Fn. — T.C.		
		234 / 1	134	20	177 20	130	+ 10 30	33246					B.F. — B. Drain		
		280 / 1	180	20	190 30	174	+ 10 30	328					S.H.		
		269 / 1	169	20	179 45	161	+ 12 20	358					S.H.		
		304 / 1	204	20	178 50	192	+ 13 46	477					S.H.		
		285 / 1	185	30	168 10	177	+ 11 36	342					Ridge		
		280 / 1	180	20	148 45	177	+ 7 44	247					Ridge		
		263 / 1	163	20	154 50	159	+ 8 58	258					T.C.		
		285 / 1	135	20	159 10	132	+ 7 50	197					T.C.		

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Date Plotted H.D.H. Date Traced H.D.H. Date 3-15-47 Division No. E.S.
Date 11-17-47 Date March 1947 Survey of Pico Canyon Original
Notes Checked Checked Survey by Fassero & Hayden Notes Supplied Date 2-28-46
Date Date Map No. Traced C. Tolonen Date

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.I. 26	P.I. 25				° '		° '	327.22	5.7		327.79				
		1.45							1						
		0.0	145	00	0.35	145	+ 2.08	833	2				E OIL P.T.		
		1.37							3						
		0.00	137	00	7.10	137	+ 1.24	812	4				" " "		
		2.46													
		1	146	10	358.15	146	+ 2.30	832	5				B.C.		
		3.36													
		2	136	20	8.25	136	+ 2.02	807	6				Gutter		
		2.93													
		2	93	20	345.35	93	+ 1.31	784	7				End CUT Begin FILL		
		1.82											End FN		
		1	82	10	344.05	82	+ 0.50	780	8				Begin Guard. FN.		
		0.82													
		0.00	82	00	352.15	82	+ 1.03	794	9				E. OIL P.T.		
		2.34													
		1	134	10	10.40	134	+ 2.21	824	10				T.B.		
		0.83													
		0.00	83	00	6.30	83	— 0.0	770	11				E. OIL P.T. Gutter		
		2.84													
		2	84	20	11.50	84	+ 1.50	786	12				Begin FILL T.B.		
		3.36													
		3	36	48	24.10	36	— 0.0	731	13				E. OIL P.T. Gutter		
		3.40													
		3	40	37	32.15	40	— 0.0	742	14				T.F.		
		3.26													
		2	26	25	351.20	26	— 0.0	754	15				E. OIL P.T.		
		4.23													
		4	23	39	338.00	23	— 0.0	740	16				G. FN. T.F.		
		5.35													
		5	35	84	115.05	35	— 0.0	695	17				E OIL P.T. GUTTER		
		6.16											Begin FN.		
		6	16	59	161.05	16	— 0.0	720	18				End G. FN. T.F.		
		6.28													
		6	28	61	146.45	28	— 0.0	718	19				E. OIL P.T.		
		7.40													
		7	40	74	106.30	40	— 0.0	705	20				T.F.		
		8.34													
		8	34	81	165.45	34	— 0.0	698	21				End FILL, Begin CUT		
		8.51											T.F.		
		0	51	85	119.55	51	— 0.0	694					Begin Guard FN.		

Form C.E. 1 Interim.

Form 301 10M 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rad.	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.1.26	P.1.25								1 57		32779				
		1189 / 11	89	111	147 30	89	− 0 0	32668	2				E oil PvT		
		1097 / 10	97	110	136 25	97	− 0 53	654	3				" " " End Gutter		
		1199 / 11	99	124	132 15	99	− 0 0	655	4				T.F. End Guard Fn		
		1189 / 11	89	115	152 20	89	− 0 0	664	5				B.C.		
		1147 / 10	147	110	138 05	147	− 1 30	631	6				E. Oil PvT.		
		1149 / 10	149	110	145 10	149	− 2 00	617	7				" " "		
		1049 / 9	149	100	135 20	149	− 1 45	634	8				T.F.		
		1149 / 10	149	110	146 35	149	− 2 00	637	9				B.C.		
		244 / 1	144	20	19 30	144	+ 3 01	835	10				Flat		
		184 / 1	84	14	23 55	84	− 0 0	765	11				Bk.		
		119 / 000	119	00	23 55	119	+ 1 05	801	12				Bk.		
		114 / 000	114	05	24 25	114	− 0 0	774	13				T.S.		
		803 / 7	103	70	52 40	103	− 0 0	709	14				Bk.		
		324 / 2	124	27	37 35	124	− 0 0	752	15				T.S.		
		1135 / 10	135	122	75 00	135	− 0 0	657	16				Point		
		232 / 1	132	10	348 05	130	+ 7 05	930	17				Begin Fn. T.C.		
		291 / 1	191	20	341 00	184	+ 11 23	33128	18				S.H.		
		149 / 0	149	10	331 05	147	+ 5 55	32920	19				S.H		
		333 / 1	233	20	335 15	226	+ 10 22	33172	20				Sw.		
		229 / 1	129	10	320 35	129	+ 0 21	32779	21				T.S.		

Form 300 10M 3-51

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.I. 26	P.I. 25				° '		° '		57		32.79				
		9/05							2						
		2	205	3 0	326 10	202	+ 6 55	32.99 4							
		388							3				Swale		
		2	188	3 0	313 45	188	+ 2 54	84 2							
		1008							4				T.S.		
		9	108	9 5	303 50	108	— 0 0	68 4							
		656							5				B. Draw		
		5	156	5 0	301 30	156	+ 1 05	75 8							
		789							6				B. Draw		
		7	89	7 9	335 00	89	— 0 0	70 0							
		1460							7				B.F. — T.S.		
		5	160	5 0	284 50	158	+ 6 45	91 5							
		1748							8				S.H.		
		11	48	12 0	321 00	48	— 2 37	63 7					Flow Line 24" CDPP		
		240							9				Iron Cul. B.F.		
		1	140	2 9	266 05	139	+ 5 31	89 3							
		675							10				S.H.		
		6	75	6 8	282 50	75	— 0 0	71 1							
		331							11				T.S.		
		2	131	2 0	253 00	129	+ 6 14	90 0							
		256							12				Swale		
		2	56	2 0	242 10	55	+ 5 24	81 1							
		1228							13				S.H.		
		12	28	12 0	298 00	28	— 5 34	63 2							
		436							14				B.F. — B. Drain		
		3	136	3 0	229 55	128	+ 13 53	33 06 7							
		1114							15				S.H.		
		11	14	11 7	221 10	14	— 0 0	32 66 2							
		341							16				B.F. — B. Drain		
		2	141	2 0	212 10	128	+ 18 00	33 17 5							
		744							17				S.H.		
		1	44	0 5	180 10	44	— 0 0	32 74							
		165							18				End Fn. — T.C.		
		1	65	1 0	218 15	63	+ 9 40	87 6							
		196							19				S.H.		
		1	96	1 0	192 30	91	+ 13 44	33 00 0					S.H		
		368							20						
		2	168	2 0	194 05	132	+ 18 10	25 8					S.H.		
		818							21						
		6	218	7 0	183 35	201	+ 16 03	28 9					S.H.		

Date 1-7-46 Checked [illegible] Survey by Lawrence Ziegler Date 3-1-46
Date [illegible] Map No. [illegible] Checked C. Johnson Date [illegible]
F.B. 1156 Pg. 33
Book No. H.D.H. Plotted H.D.H. Job No. 2312 Station No. [illegible]
Date March 1947 Date March 1947 Survey of Bell Alhambra Disposal

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station
									1 5.7		3277.9		
P.I. 26	P.I. 25	630 / 5	130	5.0	180 15'	121	+ 15 27'	3306.3	2				S.H.
		930 / 7	230	8.0	178 05'	217	+ 13 45'	23.0	3				S.H.
		657 / 5	157	5.0	168 25'	153	+ 8 55'	3296.9	4				Swale
		717 / 5	217	5.0	170 10'	210	+ 10 45'	3312.6	5				S.H.
		353 / 2	153	1.2	152 45'	153	0 0'	76.7	6				T.C. – End F.N.
		317 / 1	217	2.0	156 50'	214	+ 6 19'	3299.6	7				T.C.
		224 / 10.0	124	0.5	156 05'	124	0 0'	77.4	8				Begin F.N. – T.C.
		287 / 2	87	2.0	165 15'	86	+ 6 20'	85.3	9				T.C.
									10				
									11				
P.I. #27	P.I. #26							3257.0	6.2		3263.2		
		450 / 4	50	4.6	30 29'	50	0 0'	3258.6	12				N. 39° E. P.# 27A Set 1/2
		834 / 8	34	8.4	160 02	34	0 0'	3254.8	13				S. 11° 30' E. P.# 27B Set 1/2
		426 / 2	226	2.0	238 04	215	+ 12 28'	3308.8	14				S. 66° W. P.# 27C Set 1/2
		534 / 5	34	5.5	330 50	34	0 0'	3257.7	15				E. Oil Pit
		329 / 3	29	3.5	4 45'	29	0 0'	59.7	16				" "
		535 / 5	35	5.0	326 15'	35	0 0'	58.2	17				B.C.
		230 / 7	30	2.8	18 55'	30	0 0'	60.4	18				Bk.
		637 / 6	37	6.1	43 20'	37	0 0'	57.1	19				T.F.
		831 / 8	31	8.6	236 10'	31	0 0'	54.6	20				E. Oil Pit
		833 / 8	33	8.3	241 10'	33	0 0'	57.2	21				

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Transit at	Sight to	Station	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / − Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P1.27	P1.26								6 2		32 6 3 2				
		1							2						
		233	33	8 Z	151 10 33		0 0	32 5 4 5					T.F.		
		224	24	7 3	205 45 24		0 0	5 5 9					E. OIL P.T.		
		225	25	6 2	182 10 25		0 0	5 7 0					Bk.		
		1277	77	12 0	215 10 77		0 0	5 1 2					E. OIL P.T.		
		1177	77	11 0	201 35 77		0 0	5 2 2					" " "		
		1177	77	12 4	218 15 77		0 0	5 0 8					B.C.		
		977	77	9 2	196 50 77		0 0	5 3 3					Bk.		
		1176	76	12 4	191 00 76		0 0	5 0 8					T.F.		
		1122	122	11 0	202 10 122		1 42	5 5 8					E OIL P.T.		
		1123	123	11 0	210 25 123		2 02	5 6 6					" " "		
		1123	123	11 0	199 15 123		1 06	4 9 8					T.F.		
		1123	123	11 0	211 55 123		2 05	4 7 9					B.C.		
		1175	175	11 0	201 55 175		2 20	4 5 1					E. OIL P.T.		
		1177	177	11 0	208 05 177		2 38	4 4 1					E " "		
		1175	175	11 0	199 50 175		2 01	4 6 0					Bk.		
		1176	176	11 0	194 55 175		3 22	4 1 9					T.F.		
		1177	177	11 0	209 20 177		2 39	4 4 0					B.C.		
		926	226	10 0	202 05 225		3 02	4 1 2					E. OIL P.T.		
		924	224	10 0	200 20 223		2 56	4 1 8					Bk		
		925	225	11 0	197 05 223		4 48	3 3 5					T.F.		

Inform.

Date Rod. H. D. Bk. Plotted H. D. Bk. Job No. 6372 Division No. _____
Date 11/16/62 Date 11/16/62 Survey of Buckeye Diagonal
Notes Chkd. _____ Checked _____ Survey by Pasadena Notes Taylor Date 3-1-63
Date _____ Date _____ Map No. _____ John C. Johnson Date _____

Form 301 10M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Roll	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	REMARKS Left Right
P.I. 27	P.I. 26			—	° '		° '	=	6 2		3263 2/4			
		1024 8	224	90	207 00	223	3 26	3240 8						E. Oil Pit
		1025 8	225	90	208 50	224	3 27	407						B.C.
		1078 8	278	100	202 35	277	3 14	376						E. Oil Pit
		1177 9	277	110	200 45	276	2 58	379						Bk
		1177 9	277	110	199 25	276	3 14	366						T.F.
		1182 9	282	110	206 16	281	3 10	366						E. Oil Pit
		1180 9	280	110	207 05	279	3 15	364						B.C.
P.27A	P.I. 27			—				32586	53		32639			
		650 6	50	68	0 00	50	0 0	571					S. 38° W. P.I. 27	2" I.P. 12" Pine
		318 1	218	20	159 05	218	+ 1 45	685						B.F. B. Draw
		1074 9	174	101	161 50	174	— 0 0	538						B.F. B. Draw
		375 2	175	34	171 05	175	— 0 0	605						S.H.
		1221 11	121	120	166 30	120	— 5 58	395						B.F. B. Draw
		1134 10	134	110	186 05	134	+ 0 18	536						S.H.
		1191 11	91	120	177 35	85	— 15 00	293						B.F. B. Draw
		1133 10	133	110	200 30	133	— 2 17	476						Spur
		1109 10	109	110	216 20	104	— 12 20	301						Spur
		1176 11	76	120	224 45	60	— 26 42	214						B.F.
		1105 10	105	110	232 50	94	— 19 15	204						T.Q. Fine

Form 501 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station Left Right
P27A	P.1.27								1 53		3263.9		
		1190 / 11	90	12.0	228.00	77	22.35	3220.0	2				B. Draw.
		1107 / 10	107	11.0	252.25	94	20.26	18.2	3				B. Draw
		1179 / 11	79	11.0	260.25	59	28.55	19.5	4				B.F.
		1110 / 10	110	11.0	275.45	93	23.46	12.5	5				V. Draws
		1106 / 10	106	11.0	295.35	90	22.55	15.2	6				B.F.
		1146 / 10	146	11.0	292.05	129	19.55	06.4	7				B. Draw 4' wide
		1097 / 9	197	10.0	306.15	182	16.13	01.3	8				V. Draw.S. 4' wide
		1190 / 10	190	11.0	308.05	177	15.15	04.7	9				T.B.
									10				
P.27B	P.1.27							3254.8	11 50		3259.8		
		234 / 2	34	28	0.00	34	0.0	57.0	12				N. 12° W. P.1.27 2" I.P. 12" Dm
		1106 / 10	106	11.0	150.45	77	31.30	01.8	13				B.F. T.S.
		1163 / 10	163	11.0	176.50	143	20.45	3194.9	14				B. Draw 4' wide
		1153 / 10	153	11.0	178.05	136	19.35	3200.5	15				T.B.
		1124 / 10	124	11.0	186.35	102	24.47	01.8	16				B.F. T.S.
		1099 / 9	199	10.0	185.45	179	18.20	3190.7	17				B. Draw 4' wide
		1187 / 10	187	11.0	187.20	170	17.18	96.0	18				T.B.
		1167 / 10	167	11.0	195.05	147	19.59	95.7	19				B.F. T.S.
		1140 / 9	240	11.0	192.55	222	15.45	86.5	20				B. Draw 4' wide
		1133 / 9	233	11.0	195.05	217	15.05	90.6	21				T.B.

Add'n'l Inform.

Notes Red. H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 247
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Fosecrans Notes Snyder Date 3-1-46
Date Date Map No. Indexed Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station Left Right
P.27B	P.1.27 #								1 5.0		32598		
		1121 / 9	221	11.0	202.35	204	-10.13	31897	2				B.F. T.S.
		1187 / 9	287	11.0	196.30	270	-13.58	819	3				B. Wash 4' wide
		1182 / 9	282	11.0	198.00	266	-13.35	842	4				T.B.
		1183 / 9	283	11.0	205.15	267	-13.52	832	5				T.S.
		1135 / 8	335	11.0	199.20	319	-12.35	778	6				B. Draw
		1153 / 8	353	11.0	204.50	337	-12.14	760	7				T.S.
									8				
P.27C	P.1.27 #							33088	9 4.8		33136		
		1127 / 9	227	11.0	0.00	217	-11.53	32569	10				N. 66°30' E. P.1.27 2" I.P. 12" DN.
		1148 / 11	48	12.0	66.20	48	-5.36	971	11				T.C.
		1175 / 11	75	12.0	32.30	72	-11.07	875	12				T.C.
		1209 / 11	109	12.0	20.15	99	-17.38	702	13				T.C.
		1227 / 11	127	12.0	1.30	122	-11.39	767	14				T.C.
		1147 / 10	147	11.0	348.55	146	-3.20	942	15				T.C.
		1098 / 10	98	11.0	348.30	97	-4.11	955	16				S.H.
		932 / 8	132	8.1	332.25	132	-0.0	33055	17				S.H.
		1166 / 11	66	12.0	348.50	65	-6.00	32949	18				Sw.
		202 / 1	102	1.0	312.27	102	+3.45	33192	19				S.H.
		274 / 2	74	2.0	305.20	74	+4.33	175	20				S.H.
		141 / 1	41	1.0	257.40	40	+10.19	197	21				S.H.

Add'n'l Inform.

Topography Description Legend: Side Hill.....S.H. Side of Draw.S.D. Side of Ridge.S.R. Head of Draw H.D. Bottom Draw.B.D. Bottom Wash B.W. Top of Ridge.T.R. Toe of Slope..T.S.

Inters. of Draws.V.D's Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

Side of Canyon S.Cn. Top of Bank..T.B. Bottom of Bank.B.B. Top of Cut.....T.C. Bottom of Cut..B.C. Top of Fill.....T.F. Bottom of Fill.B.F.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Transited Rd. Tr.Rd. Fence .....Fe. Inf. Fences V.Fes. Ditch .....Dt. Telephone Pole T.P. Power Pole....P.P. Culvert .....Cul.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore .....Sy. Eucalyptus .....Eu. Plus combinations of these and all common standard abbreviations.

P.B. 1186 PG. 248

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P.27C	P.1.27				° ′		° ′		1 48		33136		
		554 / 5	54	50	204 45	54	+ 4 43	33130	2				S.H.
		915 / 9	15	92	55 45	15	− 0 0	044	3				S.H.
		1048 / 10	48	108	136 00	48	− 0 0	028	4				S.H.
		1113 / 10	113	110	178 45	113	− 2 34	32975	5				S.H.
		1190 / 11	90	120	102 10	87	− 10 53	850	6				T.C.
		990 / 9	90	100	167 40	89	− 5 05	958	7				S.H.
		1089 / 10	89	110	139 20	89	− 4 06	965	8				B.K.
		1124 / 10	124	110	115 00	121	− 11 23	788	9				T.C.
		1157 / 10	157	110	129 00	153	− 9 08	782	10				SPUR
		1165 / 10	165	110	121 00	159	− 10 42	726	11				T.C.
									12				
P.1.28	P.1.27				° ′		° ′		13				
								32172	59		32231		
		1148 / 11	48	118	87 47		− 0 00	32113	14				S. 60°30′ E. P.#28A SET 1X1
		1198 / 11	98	122	154 07		− 0 00	32109	15				S. 7° W. P.#28B SET 1X1
		173 / 1	73	09	350 36		− 0 00	32222	16				N. 23°30′ E. P.#28C SET 1X1
		234 / 000	234	00	358 20	234	+ 2 20	326	17				E. OIL PVT
		330 / 1	230	20	356 05	229	+ 2 40	318	18				B.C.
		233 / 0	233	00	2 28	233	+ 2 27	330	19				E. OIL PVT
		436 / 2	236	20	8 00	235	+ 3 01	335	20				T.F.
		182 / 1	182	10	357 20	182	+ 2 15	292	21				E OIL PVT

Add'n'l Inform.

Notes Red. H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 249
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 3-1-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ca. Sycamore Sy. Eucalyptus Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr.Rd. Fence Fe. Int. Fence V.Fe. Ditch Di. Telephone Pole T.P. Power Pole P.P. Culvert Cul.

Saddle Sa. Swale Sw. Flat Fl. Stream Str. Trail Tr. Pavement Pvt. Edge of Road E.Rd.

Side of Canyon S.Ca. Top of Bank T.B. Bottom of Bank B.B. Top of Cut T.C. Bottom of Cut B.C. Top of Fill T.F. Bottom of Fill B.F.

Inters. of Draw, V.D's Break in Slope Br.S. Steep Slope S.S. Top of Cliff T.Cl. Bottom of Cliff B.Cl. Top of Spur T.Sp. Bottom Canyon B.Ca.

Topography Description Legend:
Side Hill S.H. Bottom Draw B.D. Side of Draw S.D. Bottom Wash B.W. Side of Ridge S.R. Top of Ridge T.R. Head of Draw H.D. Toe of Slope T.S.

F.B. 1126 Pg. 250

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P.I. 28	P.I. 27								5.9		3223.1				
		412													
		3	212	3.0	9 20	212	+ 2 34	3229.6					T.F.		
		277													
		1	177	2.0	354 50	177	+ 2 31	288					End Cut Begin Fill		
		179													
		0	179	1.0	3 10	179	+ 2 06	287					E. Oil Pvt.		
		132													
		0	132	0.5	356 15	132	+ 1 12	259					" " "		
		278													
		1	178	2.0	5 00	178	+ 2 39	288					T.F.		
		232													
		1	132	2.0	353 20	132	+ 2 21	265					T.F.		
		127													
		0	127	0.0	4 20	127	+ 0 39	246					E. Oil Pvt.		
		326													
		2	126	2.0	7 55	126	+ 1 23	241					T.F.		
		080													
		0	80	0.4	354 35	80	− 0 0	227					E. Oil Pvt.		
		277													
		2	77	2.2	8 55	77	− 0 0	209					" " "		
		179													
		1	79	0.7	349 50	79	− 2 0	224					T.F.		
		275													
		2	76	2.0	13 20	79	− 0 0	211					T.F.		
		252													
		2	52	2.5	344 40	52	− 0 0	206					End Fill, Begin Cut		
		740													
		7	40	4.7	23 30	40	− 0 0	184					E. Oil Pvt.		
		331													
		3	31	3.0	358 05	31	− 0 0	201					" " "		
		443													
		4	43	4.6	29 30	43	− 0 0	185					T.F. End Fill		
		329													
		3	29	3.5	345 45	29	− 0 0	196					B.C.		
		830													
		8	30	7.9	112 16	30	− 0 0	152					E. Oil Pvt.		
		624													
		6	24	6.5	150 40	24	− 0 0	166					" " "		
		725													
		7	25	7.0	167 05	25	− 0 0	161					B.C.		

Add'n'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P.1.28	P.1.27				° ′		° ′		1 59		32231		
		1057 / 10	57	10.5	130.15	57	0.0	32126	2				Begin Fill
		852 / 8	52	8.2	166.05	52	0.0	149	3				End cut, Begin Fill
		965 / 9	65	9.7	154.25	65	0.0	134	4				E. oil Pvt
		968 / 9	68	9.5	161.00	68	0.0	136	5				T.F.
		1156 / 11	56	11.0	97.35	56	2.28	097	6				Bk.
		1046 / 10	46	10.0	63.40	46	0.0	131	7				Bk
		1215 / 11	115	12.0	152.40	115	0.51	094	8				E. oil Pvt, T.F
		1115 / 10	115	11.0	144.00	115	1.40	088	9				E. oil Pvt,
		1115 / 10	115	11.0	140.35	115	1.35	089	10				T.F.
					° ′		° ′		11				
P.28A	P.1.28				° ′		° ′	32113	12 51		32164		
		249 / 2	49	2.0	0.00	49	+ 3.23	173	13				P.1.# 28 3/4" I.P. 12" D
		439 / 4	39	4.2	66.25	39	0.0	122	14				B.F.
		1162 / 11	62	12.0	92.25	61	5.49	31882	15				B.F.
		507 / 3	207	3.0	96.35	207	+ 0.25	32149	16				Spur
		371 / 2	171	3.0	90.45	171	1.46	081	17				B.F
		1091 / 10	91	11.0	107.50	86	13.32	31848	18				B.F
		749 / 6	149	7.0	97.00	148	6.35	926	19				B.7
		1123 / 10	123	11.0	106.25	116	13.26	777	20				Flow Line E. End 24" Iron Cul. — B.F.
		1192 / 10	192	11.0	110.25	191	3.45	928	21				Spur

Add'n'l Inform.

Notes Red. H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 251
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 3-1-46
Date Date Map No. Checked C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station Left Right
P.28A	P.1.28								1 5 1		3216 4		
		1163 / 10	163	11 0	119.40	156	12.03	3172 1	2				T.S.
		1153 / 9	253	10 0	113.00	249	6.47	76 8	3				T.S.
		1152 / 9	252	11 0	121.15	248	7.00	74 9	4				Wash B. Draw
		1207 / 10	207	11 0	121.20	201	9.37	71 6	5				T.S.
		1114 / 9	214	10	131.25	207	10.10	69 4	6				Wash.— B. Canyon
		1148 / 10	148	11 0	127.00	139	14.11	69 2	7				Flat.
		1165 / 10	165	11 0	138.55	160	10.27	76 2	8				Flat.
		1213 / 11	113	12 0	131.35	102	18.14	70 9	9				T.S.
		952 / 8	152	9 0	156.40	138	17.40	63 7	10				Flat.
		1124 / 10	124	11 0	166.05	107	21.25	63 5	11				T.S.
		1159 / 10	159	11 0	176.25	143	18.12	58 5	12				Flat
		1137 / 10	137	11 0	192.35	119	21.05	59 9	13				T.S.
		1076 / 9	176	11 0	195.20	159	17.53	54 2	14				Flat.
		1145 / 10	145	11 0	209.30	130	18.51	61 2	15				T.S.
		1200 / 10	200	11 0	211.20	186	15.16	54 7	16				Flat
		1139 / 10	139	11 0	224.45	127	17.23	65 8	17				Flow Line E End 24" Iron Cul.—B.F.
		1117 / 9	217	11 0	215.30	204	14.00	54 7	18				T.S.
		1111 / 10	111	11 0	230.25	103	15.26	77 0	19				B.F.
		1150 / 9	250	11 0	222.30	244	9.01	66 7	20				Spur
		1173 / 10	173	11 0	228.20	162	14.27	63 8	21				B.F.

Add'n'l Inform.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ..... Sy. Eucalyptus ..... Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr.Rd. Fence ..... Fn. Int. Fences. V.Fns. Ditch ..... Di. Telephone Pole T.P. Power Pole ..... P.P. Culvert ..... Cul.

Saddle ..... Sa. Swale ..... Sw. Flat ..... Fl. Stream ..... Str. Trail ..... Tr. Pavement ..... Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank ..... T.B. Bottom of Bank ..... B.B. Top of Cut ..... T.C. Bottom of Cut ..... B.C. Top of Fill ..... T.F. Bottom of Fill ..... B.F.

Inters. of Draws. V.D's Break in Slope ..... Bk.S. Steep Slope ..... S.S. Top of Cliff ..... T.Cl. Bottom of Cliff ..... B.Cl. Top of Spur ..... T.Sp. Bottom Canyon ..... B.Cn.

Legend: Bottom Draw B.D. Bottom Wash B.W. Top of Ridge T.R. Toe of Slope T.S.

Form 301 IBM 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Notes Rod. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 253
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Peterson & Snyder Date 3-1-47
Date Date Map No. Indexed Date C. Johnson

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.28A	P.1.28				° '		° '		1						
		1182							51		32164				
		9	282	11 0	210 00	267	13 18	31426	2				T.S. End Spur		
		1189	189	11 0	235 20	183	10 14	725	3				B.F.		
		10													
		903	203	8 0	242 05	201	5 47	882	4				B.F.		
		7													
		1148	248	11 0	232 05	246	5 22	825	5				Spur		
		9													
		1647	247	10	244 35	247	1 43	990	6				B.K.		
		8													
		1152	52	11 0	253 45	52	3 02	32027	7				B.F.		
		11													
		1135	235	11 0	247 15	235	1 15	005	8				End Fill		
		9													
		1042	42	10 0	191 50	39	14 24	31965	9				S.H.		
		10													
		1150	50	11 0	123 05	48	11 08	961	10				S.H.		
		11													
									11						
					° '		° '		12						
P.28C	P.1.28							32222	53		32275				
		1174							13				S. 23°30' W.		
		11	74	10 3	0 00	74	0 0	172	14				P.1.28. - 3/4" I.P. 12" DM.		
		226													
		1	126	1 0	167 50	124	+ 6 37	405	15				S.H.		
		428													
		3	128	3 0	181 56	125	+ 7 58	420	16				T.C. Begin Fn.		
		339													
		2	139	2 0	155 55	137	+ 7 28	435	17				Spur		
		203													
		1	103	1 Z	170 00	103	0 0	258	18				S.H.		
		890													
		8	90	8 5	178 15	90	0 0	190	19				B.F. Fn.		
		855													
		7	155	7 4	139 25	155	0 0	201	20				B. Draw		
		1167													
		11	67	12 0	162 20	66	5 35	092	21				B.F.		
		1204													
		11	104	12 0	137 20	104	3 00	101					B. Draw		

Add'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

F.B. 1186 PG. 254

Topography Description Legend:
Side Hill...S.H. Bottom Draw...B.D.
Side of Draw...S.D. Bottom Wash...B.W.
Side of Ridge...S.R. Top of Ridge...T.R.
Head of Draw...H.D. Toe of Slope...T.S.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ..... Sy. Eucalyptus ..... Eu. Use combinations of these and all common standard abbreviations.

Traveled Rd. Tr. Rd. Fence ..... Int. Fence ..... V. Fn. Ditch ..... D. Telephone Pole ..... T.P. Power Pole ..... P.P. Culvert ..... Cul.

Saddle ..... Sa. Swale ..... Sw. Flat ..... Fl. Stream ..... Str. Trail ..... T. Pavement ..... Pvt. Edge of Road ..... E.Rd.

Side of Canyon S.Ca. Bank ..... T.B. Top of Bank ..... B.B. Bottom of Cut ..... T.C. Top of Cut ..... B.C. Bottom of Fill ..... T.F. Top of Fill ..... B.F. Bottom of Fill ..... B.F.

Inters. of Draw. Y.D's Break in Slope ..... Bk.S. Steep Slope ..... S.S. Top of Cliff ..... T.Cl. Bottom of Cliff ..... B.Cl. Top of Spur ..... T.Sp. Bottom Canyon ..... B.Cn.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° '		° '								
P.28C	P.I.28			—					53		3227 5				
		1159							2						
		11	59	12 D	148 48	55	- 1 15	3201 6					Flow Line W. End		
		198							3				24" from Crl.	B.F	
			98	1 D	110 40	98	+ 2 05	301					S.H.		
		1147							4						
		11	47	12 D	140 30	44	- 15 12	038					B.F. — T.S.		
		308							5						
		2	108	2 D	84 50	102	+ 13 38	502					S.H.		
		263							6						
		8	63	8 D	112 10	63	- 0 0	186					S.H.		
		525							7						
		4	125	4 D	57 35	116	+ 15 21	553					Ridge		
		123							8						
		11	23	11 D	124 20	22	- 10 42	125					B.F.		
		289							9						
		2	89	2 D	46 05	83	+ 14 31	472					Ridge		
		219							10						
		9	19	1 S	42 20	19	- 0 0	200					B.F. — Fn.		
		163							11						
		1	63	1 D	74 50	61	+ 9 07	364					S.H.		
		158							12						
		1	58	1 D	17 25	57	+ 6 05	327					T.C. Fn.		
									13						
				—					14						
P.28B	P.I.28			—				3210 9	54		3216 3				
		298							15				N. 7° E.		
		2	98	2 D	00 00	98	+ 1 46	174					P.I. 28	3¼" I.P.	12" Dn.
		175							16				T.C. Fn.		
		1	75	1 D	343 00	73	+ 8 05	257							
		344							17				B.F.		
		3	44	2 S	334 35	44	- 0 0	134							
		190							18						
		1	90	1 D	312 05	88	+ 7 31	270					S.H.		
		444							19						
		4	44	4 S	326 05	44	- 0 0	119					Fn.		
		221							20						
		1	121	1 D	294 50	120	+ 3 34	228					S.H.		
		363							21						
		3	63	3 I	299 45	63	- 0 0	132					S.H.		

Add'l Leaform

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical — Angle	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
P28B	P1.28								1 54		321.63				
		229							2						
		1169	129	17	286 55	129	− 0 0	321.46	3				B. Draw		
		1328	69	12.0	272 00	68	− 5 50	319.74	4				B. Draw		
		1287	128	10	271 17	127	+ 3 42	322.37	5				S.H.		
		1040	87	2.6	254 40	87	− 0 0	321.37	6				S.H.		
		218	40	10.0	253 40	34	− 20 55	319.36	7				Flow Line W. End 24" Iron Cul. - B.F.		
		1190	118	10	236 40	116	+ 7 03	322.97	8				S.H.		
		1138	90	10	219 20	90	+ 2 15	321.88	9				S.H.		
		1226	38	11.0	229 20	34	− 17 42	319.42	10				Fn. B.F.		
		1163	126	10	208 00	125	+ 4 27	322.52	11				S.H.		
		352	63	12.0	187 45	63	− 3 26	315.05	12				B.F.		
		970	152	20	223 35	148	+ 8 43	323.71	13				Ridge		
		597	70	9.5	198 50	70	− 0 0	320.68	14				Fn.		
		703	97	4.7	188 10	97	− 0 0	321.16	15				T.C.		
		375	203	6.0	218 40	199	+ 7 38	323.73	16				Ridge		
		709	175	3.0	203 25	173	+ 5 20	322.95	17				Ridge		
		352	109	6.9	180 30	109	− 0 0	320.94	18				T.C.		
			152	2.0	183 50	152	+ 1 13	321.75	19				T.C. End Fn.		
									20						
									21						

Add'l Inform.

Notes Rod. H.D.H. Platted H.D.H. Sub No. 8375 Division No.
Date Mar 6 1947 Date Mar 6 1947 Survey of Buckboro Diagonal
Notes Chkd. Checked Survey by Peterson Notes Snyder Date 3-1-46
Date Date Map No. Index C. Johnson Date

F.B. 1136 PG. 255

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr.Rd. Fence ....Fe. Int. Fences..V.Fe. Ditch ....Di. Telephone Pole T.P. Power Pole....P.P. Culvert ....Cul.

Saddle ....Sa. Swale ....Sw. Flat ....Fl. Stream ....Str. Trail ....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank....T.B. Bottom of Bank..B.B. Top of Cut....T.C. Bottom of Cut..B.C. Top of Fill....T.F. Bottom of Fill..B.F.

Interm. of Draw..V.D's Break in Slope..Bk.s. Steep Slope....S.S. Top of Cliff....T.Cl. Bottom of Cliff..B.Cl. Top of Spur....T.Sp. Bottom Canyon...B.Cn.

Topography Description Legend:
Bottom Draw..B.D.
Bottom Wash..B.W.
Top of Ridge..T.R.
Toe of Slope..T.S.

F.B. 1186 Pg. 256

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.26	P.1.28			—	° ′		— ° ′	3195 3	5 3	—	3200 6	—			
		163													
		0	163	10	2 30	163	+ 2 17	3206 1		—	—	—	E. Oil Pvt.		
		462													
		3	162	30	4 50	162	+ 3 05	063		—	—	—	T.F.		
		162													
		0	162	10	356 45	162	+ 2 09	057		—	—	—	E. Oil Pvt		
		256													
		1	156	20	354 25	156	+ 2 20	048		—	—	—	End Fill, Begin Cut		
		211													
		1	111	10	3 40	111	+ 2 02	035		—	—	—	E. Oil Pvt		
		210													
		0	110	10	354 20	110	+ 1 15	020		—	—	—	" " "		
		210													
		1	110	10	352 25	110	+ 1 28	018		—	—	—	B.C.		
		311													
		2	111	20	6 31	111	+ 2 36	036		—	—	—	T.F.		
		263													
		2	63	23	343 50	63	— 0 0	3198 3		—	—	—	E. Oil Pvt.		
		365													
		3	65	31	340 20	65	0 0	975		—	—	—	B.C.		
		061													
		0	61	03	0 00	61	0 0	3200 3		—	—	—	E. Oil Pvt		
		253													
		2	53	19	24 05	53	0 0	3198 1		—	—	—	Bk.		
		637													
		6	37	66	289 15	37	0 0	940		—	—	—	E. Oil Pvt.		
		745													
		7	45	76	288 00	45	0 0	930		—	—	—	B.C.		
		508													
		5	08	54	50 35	08	0 0	956		—	—	—	Bk.		
		417													
		4	17	42	280 30	17	0 0	959		—	—	—	E. Oil Pvt		
		641													
		6	41	68	207 50	41	0 0	938		—	—	—	Bk.		
		856													
		8	56	80	281 10	56	0 0	926		—	—	—	E. Oil Pvt.		
		1178													
		11	78	110	214 00	78	0 0	896		—	—	—	Bk		
		1065													
		10	65	105	249 30	65	0 0	901		—	—	—	E Oil Pvt.		

Add'n'l Interm.

Form 361 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.26	P.1.28				° '		° '	319 53	5 3		32 006				
		1169							1						
		11 1132	69	11	254 35	69	5 0	89 5	2				B.C.		
		10 1114	132	11	292 55	132	1 46	85 5	3				Bk. — Fn.		
		10 1115	114	11	244 05	114	2 00	85 6	4				B.C		
		10 1124	115	11	240 05	115	1 40	86 3	5				E, OIL PVT		
		10 1066	124	11	231 00	124	0 51	87 8	6				" " "		
		9 1066	166	10	241 25	166	2 43	82 7	7				" " "		
		9 1071	166	10	242 40	166	2 46	82 6	8				B.C.		
		10 1076	171	11	235 15	171	1 44	84 4	9				E, OIL PVT		
		9 1155	176	10	230 35	176	2 29	82 5	10				Fn.		
		11 1186	55	11	64 15	54	6 00	83 8	11				S.H.		
		11 1148	86	16	81 00	82	11 50	67 3	12				S.H.		
		11 1187	48	12	103 00	47	7 02	82 7	13				S.H.		
		11 1147	87	12	105 40	82	14 14	68 0	14				S.H.		
		11 1097	47	11	141 40	45	11 11	80 8	15				S.H.		
		10 1061	97	11	135 05	89	16 26	63 2	16				Fn		
		10 1125	61	10	175 20	60	6 44	83 3	17				Fn.		
		10 959	125	11	161 35	122	8 14	71 8	18				S.H.		
		9 1150	89	10	193 55	88	6 12	80 9	19				S.H.		
		10 1166	150	11	182 45	146	9 30	65 2	20				S.H.		
		10	166	11	195 45	161	9 50	61 7	21				S.H.		

Add'l Inform.

Notes Rod. H. Dale Notes Chkd. Date Date

Date March 17 1947 Job No. 8315 Division No.
Survey of Buckhorn Dugout
Survey by Fosenroth & Snyder Date 3-1-46
Notes C. Johnson Date
Map No. Indexed

F.B. 1186 Pg. 257

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P.26	P.1.28								5 3		3200 6		
		1135 / 10	135	11 0	213 50	134	− 4 39	3178 6					S.H.
		1169 / 10	169	11 0	221 05	168	− 4 04	77 5					S.H.
		166 / 1	66	1 0	310 45	63	+ 13 00	3214 0					T.C.
		541 / 4	141	4 0	285 25	135	+ 11 20	23 7					S.H.
		172 / 1	72	1 0	269 20	71	+ 7 10	08 5					T.C.
		580 / 4	180	5 0	284 20	173	+ 10 57	29 1					S.H.
		331 / 2	131	2 0	251 05	131	+ 2 50	05 1					T.C.
		739 / 6	139	6 0	264 00	137	+ 7 27	12 5					S.H.
		893 / 7	193	8 0	274 55	188	+ 9 31	24 0					S.H.
		785 / 6	185	7 0	251 00	184	+ 3 07	03 7					T.C.
		985 / 8	185	8 0	263 50	182	+ 6 52	14 5					S.H.
P.27	P.1.29							3180 3	5 3		3185 6		
		444 / 4	44	4 7	349 30	44	− 0 0	80 9					Fn. COR.
		333 / 3	33	3 1	339 45	33	− 0 0	82 5					Begin Guard Fn. End Fn.
		536 / 5	36	5 6	298 40	36	− 0 0	80 0					E OIL PvT B.C.
		332 / 3	32	3 3	330 30	32	− 0 0	82 3					" " "
		933 / 9	33	9 5	205 25	33	− 0 0	76 1					" " "
		724 / 7	24	7 5	172 10	24	− 0 0	78 1					" " "
		1034 / 10	34	10 5	209 50	34	− 0 0	75 1					B.C.

Add'n'l Inform.

Oak-O. Fir-Fr. Pine-Pl. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr. Rd. Fence .....Fn. Int. Fences. V. Fns. Ditch .....Di. Telephone Pole T.P. Power Pole...P.P. Culvert .....Cul.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank...T.B. Bottom of Bank.B.B. Top of Cut....T.C. Bottom of Cut..B.C. Top of Fill....T.F. Bottom of Fill.B.F.

Inters. of Draws. V.D's Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

Topography Description Legend: Side Hill....S.H. Side of Draw.S.D. Side of Ridge.S.R. Head of Draw H.D. Bottom Draw.B.D. Bottom Wash.B.W. Top of Ridge.T.R. Toe of Slope..T.S.

F.B. 1/86 Pg. 258

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P27	P.129				° ′		° ′		1 53		31856		
		725 / 7	25	72	157 50	25	0 0	31784	2				Begin Fill, G. Fn.
		1177 / 11	77	110	186 15	77	1 17	729	3				E. Oil Pvt.
		1177 / 11	77	110	189 15	77	1 55	720	4				B.C.
		1166 / 11	66	110	171 50	66	+ 0 30	752	5				E. Oil Pvt.
		1066 / 10	66	105	166 10	66	0 0	751	6				End Guard Fn. Begin Fn. — T.F.
		1180 / 11	80	120	164 15	80	0 50	724	7				Angle point Fn.
		1125 / 10	125	110	183 25	125	2 15	697	8				E. Oil Pvt.
		1124 / 10	124	110	174 15	124	1 28	714	9				" " "
		1123 / 10	123	110	185 20	123	2 42	688	10				B.C.
		1124 / 10	124	110	169 20	124	2 01	703	11				Fn. T.F.
		1173 / 10	173	150	357 05	172	3 24	603	12				S.H.
		1291 / 12	91	120	2 15	91	1 35	711	13				S.H.
		1138 / 10	138	110	14 00	134	9 48	520	14				S.H.
		1155 / 11	55	110	31 05	54	9 11	661	15				S.H.
		1114 / 10	114	110	37 55	108	13 29	486	16				S.H.
		1154 / 11	54	120	90 30	49	16 53	585	17				S.H.
		1103 / 10	103	110	59 55	93	18 12	440	18				S.H.
		1067 / 10	67	110	124 15	61	17 28	557	19				B.F.
		1105 / 10	105	110	90 35	91	21 19	390	20				S.H.
		1205 / 11	105	160	140 50	99	14 03	448	21				B.F.

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 259
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 3-1-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference − Elevation	Height of Instrument	+ Vertical − Distance	REMARKS Station	Left	Right
P.27	P.1.29			—	° '		° '	—	1 53	—	3185.6	—			
		1113													
		10	113	11.0	115 20	98	− 21 20	3136.4	2	—	—	—	S.H.		
		149													
		1	49	1.2	244.10	46	+ 14.53	96.7	3	—	—	—	T.C.		
		298													
		2	98	2.5	245.55	88	+ 18.20	3213.0	4	—	—	—	S.H.		
		087													
		5	87	0.9	203.50	86	+ 5.21	93.5	5	—	—	—	T.C.		
		218													
		1	118	1.5	216.00	113	+ 11.37	3207.7	6	—	—	—	S.H.		
		429													
		3	129	3.0	246.15	115	+ 18.55	22.3	7	—	—	—	S.H.		
		953													
		8	153	8.0	228.20	133	+ 21.24	29.1	8	—	—	—	S.H.		
		351													
		2	151	3.2	206.50	148	+ 8.32	05.0	9	—	—	—	S.H.		
		481													
		3	181	4.0	217.50	172	+ 12.49	20.8	10	—	—	—	S.H.		
		232													
		1	132	1.9	194.50	132	+ 2.15	3189.8	11	—	—	—	T.C.		
		1616													
		8	216	9.5	211.00	209	+ 10.03	3213.7	12	—	—	—	S.H.		
		590													
		4	190	4.6	154.20	190	+ 0.27	83.1	13	—	—	—	T.C.		
		692													
		5	192	6.0	206.25	188	+ 8.21	07.2	14	—	—	—	S.H.		
		1087													
		9	187	10.0	173.39	187	− 2.50	3166.4	15	—	—	—	P.#29A N. 76° W.	Set 1X1	
				—	° '		° '		16	—	—	—			
P.#29A	P.#27			—				3166.4	17	—	—	—			
		287							5 2		3171.6				
		1	187	2.0	0.00.0	186	+ 3.16	80.2	18	—	—	—	P.#27 S. 76° E.	1X2	
		538													
		5	38	5.4	306.50	38	0.0	66.2	19	—	—	—	B.C.		
		534													
		5	34	4.7	308.35	34	0.0	66.7	20	—	—	—	E. OIL	P.T.	
		319													
		3	19	3.4	340.40	19	0.0	68.2	21	—	—	—	"	"	

Add'n'l Inform.

Book 1186 Pg. 260

Key Description Legend:
Edge of Draw. E.D. | Bottom Draw. B.D. | Bottom Wash B.W. | Top of Ridge T.R. | Toe of Slope T.S.

Traveled Rd. Tr.Rd. | Fence Fe. | Int. Fences V.Fns. | Ditch Di. | Telephone Pole T.P. | Power Pole P.P. | Culvert Cul. | Oak-O. Fir-Fr. | Pine-Pi. Cedar-Ca. | Sycamore Sy. | Eucalyptus Eu. | Plus combinations of these and all common standard abbreviations.

Saddle Sa. | Swale Sw. | Flat Fl. | Stream Str. | Trail Tr. | Pavement Pvt. | Edge of Road E.Rd.

Side of Canyon S.Cn. | Top of Bank T.B. | Bottom of Bank B.B. | Top of Cut T.C. | Bottom of Cut B.C. | Top of Fill T.F. | Bottom of Fill B.F.

Intersection of Draw V.D's | Break in Slope Br.S. | Steep Slope S.S. | Top of Cliff T.Cl. | Bottom of Cliff B.Cl. | Top of Spur T.Sp. | Bottom Canyon B.Cn.

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29A	P27				° ′		° ′		1 53		31716		
		417 / 4	17	42	14.15	17	0.0	31674	2				T.F. — FN.
		739 / 7	39	79	233.15	39	0.0	617	3				E. OIL PVT
		846 / 8	46	82	239.25	46	0.0	634	4				End Cut, Begin Fill
		629 / 6	29	68	205.50	29	0.0	648	5				E. OIL PVT
		934 / 9	34	98	184.10	34	0.0	617	6				T.F. FN.
		861 / 8	61	83	223.50	61	0.0	633	7				T.F
		1186 / 11	86	128	220.20	86	0.0	588	8				Flow Line N. End 24" Iron Cul. B.F.
		1084 / 10	84	109	193.20	84	0.0	607	9				E. OIL PVT
		1081 / 10	81	106	213.20	81	0.0	610	10				End Fill Begin Cut
		1187 / 11	87	123	208.20	87	0.0	593	11				B.C.
		1087 / 10	87	109	206.15	87	0.0	607	12				E. OIL PVT
		1188 / 11	88	120	185.20	88	1.43	570	13				T.F.-FN.
		1134 / 10	134	110	199.25	134	1.45	565	14				E. OIL PVT.
		1133 / 10	133	110	200.55	133	2.03	559	15				B.C.
		1032 / 9	132	100	191.05	132	1.50	574	16				E. OIL PVT.
		935 / 8	135	90	185.40	135	2.49	560	17				T.F. — FN.
		1083 / 9	183	100	196.05	183	2.44	529	18				E. OIL PVT
		1183 / 10	183	112	196.50	183	2.34	524	19				B.C.
		1083 / 9	183	100	190.15	183	2.23	540	20				E OIL PVT.
		1182 / 10	182	110	186.10	181	3.13	505	21				FN.

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 2-61
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 3-5-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P.29A	P.27			—	° ′		° ′	—	53	—	3171 6	—			
		1151 / 10	151	11 0	171.50	149	6.28	3143 7		—	—	—	SPUR		
		1167 / 10	167	11 0	156.40	162	10.13	31 6		—	—	—	SPUR		
		1106 / 10	106	11 0	163.30	102	10.21	41 8		—	—	—	S.H.		
		1224 / 11	124	12 0	144.15	115	15.16	28 2		—	—	—	S.H.		
		1191 / 11	91	11 0	175.50	89	8.40	47 0		—	—	—	B.F.		
		1079 / 10	79	13 0	158.20	[illegible]	19.03	34 3		—	—	—	FLOW LINE S. END 24" IRON CUL.		
	85?	1185 / 10	85	[illegible]	158.15	74	21.25	3097 8		—	—	—	B. DRAIN. — B.F.		
		1120 / 10	120	11 0	114.50	106	19.43	3122 6		—	—	—	T.B. WEST SIDE		
		1123 / 11	23	11 0	112.58	20	21.13	52 8		—	—	—	B. DRAIN		
		1118 / 10	118	11 0	110.20	104	20.08	22 4		—	—	—	T.B. EAST SIDE		
		1168 / 11	68	12 0	147.25	58	22.30	35 6		—	—	—	T.B. — B.F.		
		1190 / 11	90	12 0	135.15	74	24.58	25 3		—	—	—	B. DRAIN		
		1193 / 11	93	12 0	135.35	80	21.30	27 7		—	—	—	T.B. WEST SIDE		
		1119 / 10	119	11 0	85.45	108	17.47	26 0		—	—	—	SPUR		
		1127 / 11	27	11 0	129.25	24	20.31	51 9		—	—	—	B.F.		
		1178 / 11	78	12 0	83.50	71	17.25	37 5		—	—	—	SPUR		
		1132 / 11	32	11 0	39.43	32	3.11	59 8		—	—	—	SPUR	B.F.	
		893 / 8	93	9 0	48.45	85	16.38	37 0		—	—	—	S.H.		
		1131 / 10	131	11 0	50.11	120	17.00	24 0		—	—	—	S.H.		
		1186 / 11	86	12 0	27.50	85	6.30	50 0		—	—	—	B.F.		

Add'n'l Inform

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of those and all common standard abbreviations.

Traveled Rd. Tr. Rd. Fence .....Fn. Int. Fences. V.Fns. Ditch .....Di. Telephone Pole T.P. Power Pole....P.P. Culvert .....Cul.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank...T.B. Bottom of Bank.B.B. Top of Cut.....T.C. Bottom of Cut...B.C. Top of Fill.....T.F. Bottom of Fill.B.F.

Inters. of Draws. V.D's Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

Topography Description Legend: Side Hill.....S.H. Side of Draw.S.D. Side of Ridge.S.R. Head of Draw H.D. Bottom Draw.B.D. Bottom Wash B.W. Top of Ridge.T.R. Toe of Slope..T.S.

R.B. 1186 PG. 262

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29A	P27				° ′		° ′		1 53		3171 6		
		1179 / 11	79	11 6	224.35	79	− 0.0	3160 0	2				B. Draw — Fn.
		254 / 2	54	2 0	257.40	53	+ 8.41	77 7	3				Begin Fn. — T.C.
		395 / 3	95	3 0	241.5	95	+ 1.23	71 0	4				B. Draw
		307 / 2	107	2 0	269.45	100	+ 15.09	96 3	5				S.H.
		733 / 6	133	6 0	253.25	129	+ 10.31	89 4	6				B. Draw
		339 / 2	139	2 0	268.47	115	+ 24.33	3222 2	7				S.H.
		268 / 1	168	2 0	237.15	132	+ 27.36	38 7	8				S.H. Bk.
		237 / 1	137	2 0	226.35	134	+ 8.35	3189 7	9				S.H. Bk.
		601 / 4	201	5 0	226.35	195	+ 10.10	3201 5	10				S.H.
		234 / 1	134	2 0	213.15	134	+ 1.01	3172 0	11				T.C. — End Fn.
		378 / 2	178	3 0	215.15	176	+ 6.07	87 3	12				S.H.
		355 / 2	155	3 0	207.00	155	+ 2.23	75 0	13				T.C.
					° ′		° ′		14				
P.1.30A	P27				° ′		° ′	3149 3	15 55		3154 8		
		237 / 2	37	2 8	11.35	37	− 0.0	52 0	16				E. oil Pvt.
		340 / 3	40	3 8	32.50	40	− 0.0	51 0	17				End Fill — Fn. — Bk.
		432 / 4	32	4 3	339.05	32	− 0.0	50 5	18				E. oil Pvt
		534 / 5	34	4 9	334.05	34	− 0.0	49 9	19				B.C.
		616 / 6	16	6 4	167.00	16	− 0.0	48 4	20				E. oil Pvt
		722 / 7	22	7 3	224.10	22	− 0.0	47 5	21				" " "

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. ____ F.B. 1186 PG. 263
Date Mar 1947 Date Mar 1947 Survey of Buckhorn Diagonal
Notes Chkd. ____ Checked ____ Survey by Rosecrans Notes Snyder Date 3-5-46
Date ____ Date ____ Map No. ____ Indexed P. Johnson Date ____

Form 301 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station Left Right
P1.304	P27								1 55		31548		
		824 / 8	24	78	232.35	24	0.0	31470	2				B.C.
		724 / 7	24	71	137.35	24	0.0	477	3				FN.
		847 / 8	47	88	207.05	47	0.0	460	4				End CUT – Begin Fill
		945 / 9	45	91	202.55	45	0.0	457	5				E. OIL PvT
		951 / 9	51	90	181.10	51	0.0	458	6				" " "
		951 / 9	51	95	165.50	51	0.0	453	7				Begin Fill, FN. Bk
		1190 / 11	90	120	194.45	90	0.37	418	8				E. OIL PvT
		1192 / 11	92	120	183.50	92	0.22	422	9				" " "
		1191 / 11	91	120	196.30	91	0.29	420	10				T.F.
		1192 / 11	92	120	180.50	92	0.10	425	11				T.F.
		1194 / 11	94	120	175.25	94	3.35	370	12				FN.
		1137 / 10	137	110	192.20	137	2.05	388	13				E OIL PvT
		1139 / 10	139	110	185.00	139	1.55	392	14				" " "
		1139 / 10	139	110	193.35	139	1.58	390	15				T.F.
		1166 / 10	166	110	193.20	166	2.17	372	16				End Fill Begin CUT
		1238 / 11	138	110	182.55	138	1.57	391	17				T.F.
		1138 / 10	138	110	179.00	137	4.10	338	18				FN.
		1196 / 10	196	110	190.50	196	2.35	305	19				E. OIL PvT
		1197 / 10	197	110	192.05	197	2.39	301	20				B.C.
		1187 / 10	187	110	185.25	187	2.24	318	21				E OIL PvT

Add'n'l Inform.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr.Rd. Fence .....Fn. Int. Fences. V.Fns. Ditch .....Di. Telephone Pole T.P. Power Pole...P.P. Culvert .....Cul.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank...T.B. Bottom of Bank.B.B. Top of Cut.....T.C. Bottom of Cut..B.C. Top of Fill.....T.F. Bottom of Fill.B.F.

Interv. of Draws. V.D's Break in Slope..Bk.S. Stops Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

F.B. 1186 PG. 264

Topography Description Legend: Bottom Draw B.D. Bottom Wash B.W. Top of Ridge T.R. Toe of Slope..T.S. Side of Draw S.D. Side of Ridge S.R. Head of Draw H.D.

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P.1.30A	P.27				° ′		° ′		1 55		3154 8		
		1188 / 10	188	11 0	184.05	188	2.28	3135 7	2				T.F.
		1090 / 9	190	10 0	180.50	189	4.30	30 0	3				FN. COR.
		1137 / 9	237	11 0	190.25	236	2.50	32 1	4				E. OIL PVT
		1137 / 9	237	11 0	186.20	236	2.40	32 8	5				" " "
		1237 / 10	237	11 0	191.00	236	2.50	32 1	6				S.C.
		1139 / 9	239	11 0	185.00	238	2.35	33 0	7				T.F.
		1191 / 9	291	11 0	190.05	290	2.57	28 8	8				E. OIL PVT.
		1196 / 9	296	11 0	190.45	295	2.56	28 7	9				End Cut, Begin Fill
		1190 / 9	290	11 0	186.35	289	2.58	28 8	10				E. OIL PVT
		1190 / 9	290	11 0	185.30	289	2.54	29 2	11				T.F.
		891 / 8	91	8 5	111.15	91	0.0	3146 3	12				S. 42° W. P. 29B Set 1X2
					° ′		° ′		13				
P.29B	P.1.30A				° ′		° ′	3146 3	14 52		3151 5		
		291 / 2	91	2 L	0.00	91	0.0	49 4	15				N. 42° E P.1.30A S.W.+T.
		1201 / 11	101	12 0	44.20	101	2.55	34 4	16				B.F. B. DW.
		1202 / 11	102	12 0	69.25	100	8.14	25 0	17				T.S.
		551 / 5	51	5 0	35.30	51	0.0	46 5	18				BK.
		614 / 6	14	6 1	71.35	14	0.0	45 4	19				B.K.
		980 / 9	80	10 0	69.55	76	12.43	24 5	20				T.S.
		1122 / 10	122	11 0	90.06	118	11.00	17 6	21				T.S.

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8275 Division No.
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snyder Date 3-5-48
Date Date Map No. Inked C. Johnson Date

F.B. 1186 PG. 2-65

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° '		° '								
P298	Pl. 30A			—				—	52		3151 5				
		1205							2						
		11	105	12 0	95 55	99	13 35	3115 6					B. Dw.		
		1086							3						
		10	86	11 0	104 40	78	17 22	160					T.S.		
		1159							4						
		11	59	12 0	129 50	55	14 52	249					S.H.		
		1150							5						
		11	50	11 0	176 05	44	20 20	243					S.H.		
		1163							6						
		11	63	12 0	226 45	61	8 58	298					S.H.		
		618							7						
		6	18	6 5	261 20	18	0 0	450					Bk.		
		640							8						
		6	40	6 2	312 40	40	0 0	453					Bk.		
		535							9						
		5	35	5 6	354 00	35	0 0	459					Center Flat.		
		1093							10						
		10	93	11 0	262 50	98	13 44	190					T.S.		
		1087							11						
		10	87	10 5	298 40	85	8 13	293					T.S. — B.F.		
		1137							12						
		10	137	11 5	253 15	131	11 33	137					Flat		
		1113							13				Flow Line S. End		
		10	113	11 0	264 35	110	6 35	237					16" Iron Cul. B.F.		
		1181							14						
		10	186	11 0	256 00	180	10 00	087					Begin Cut. — Fn.		
		1189							15						
		10	189	11 0	251 15	183	10 00	091					℄ 10' Rd. Fn.		
		994							16						
		8	194	9 0	245 00	187	10 35	075					Fn. Cor		
		1147							17						
		10	147	11 0	277 55	144	7 31	213					B.F. — T.S.		
		1180							18						
		10	180	11 0	264 05	176	8 25	143					Fn. T.S.		
		1140							19						
		9	240	10 0	252 10	234	9 03	042					Fn.		
		1204							20						
		10	204	11 0	270 00	203	4 05	260					Bk.		
		1132							21						
		9	232	11 0	255 50	228	7 57	087					T.F. Edge Rd.		

Add'n'l Intercepts

F.B. 1186 Pg. 166

Topography Description Legend:
Fill ... S.H. Bottom Draw B.D.
Bottom Draw S.D. Bottom Wash B.W.
Top of Ridge S.R. Top of Ridge T.R.
Head of Draw H.D. Toe of Slope T.S.

Inters. of Draw. V.D's
Break in Slope ... Bk. S.
Stress Slope ... S.S.
Top of Cliff ... T.Cl.
Bottom of Cliff ... B.Cl.
Top of Spur ... T.Sp.
Bottom Canyon ... B.Cn.

Side of Canyon S.On.
Top of Bank ... T.B.
Bottom of Bank ... B.B.
Top of Cut ... T.C.
Bottom of Cut ... B.C.
Top of Fill ... T.F.
Bottom of Fill ... B.F.

Saddle ... Sa.
Swale ... Sw.
Flat ... Fl.
Stream ... Str.
Trail ... Tr.
Pavement ... Pvt.
Edge of Road ... E.Rd.

Traveled Rd. Tr.Rd.
Fence ... Fn.
Int. Fences ... V.Fns.
Ditch ... Di.
Telephone Pole ... T.P.
Power Pole ... P.P.
Culvert ... Cul.

Oak ... O.
Pine ... Pi.
Sycamore ... Sy.
Eucalyptus ... Eu.
Plus combinations of these and all common standard abbreviations.

Fir ... Fr.
Cedar ... Ce.

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P.29B	P.1.30A				° '		° '		1				
				—	° '		— ° '	—	5 2	—	3151 5	—	
		1131 / 9	231	11 0	257.55	227	— 7.58	3108 8	2	—	—	—	B.C.
		1030 / 8	230	10 0	258.45	226	— 7.35	11 4	3	—	—	—	T.C.
		1143 / 9	243	11 0	265.35	242	— 3.53	24 0	4	—	—	—	Bk.
		779 / 5	279	7 0	261.35	276	— 6.10	14 6	5	—	—	—	T.C.
		978 / 7	278	9 0	266.40	276	— 4.24	21 2	6	—	—	—	Bk
		982 / 7	282	9 0	260.30	278	— 6.30	10 7	7	—	—	—	B.C. No. Edge Rd
		1183 / 9	283	11 0	258.15	280	— 6.09	10 3	8	—	—	—	T.F. So Edge Rd
		1186 / 9	286	11 0	256.40	282	— 6.47	07 2	9	—	—	—	Fn. — B.F.
		1193 / 1040	193	11 0	306.43	192	— 4.00	27 0	10	—	—	—	Flow Line N. End 16" Corr. Iron Cul. — B.F.
		220 / 1	120	1 0	348.35	119	+ 4.15	59 4	11	—	—	—	T.C. — Begin Fn.
		1147 / 10	147	11 0	311.05	147	— 3.15	32 3	12	—	—	—	Fn. — B. Draw
		235 / 1	135	2 0	2.05	132	+ 8.35	69 3	13	—	—	—	T.C.
		239 / 1	139	1 0	16.00	139	+ 3.20	58 5	14	—	—	—	T.C. B. Drain
		1125 / 10	125	10 9	328.45	125	— 0.0	40 6	15	—	—	—	Fn. B.F.
		272 / 1	172	2 0	10.10	169	+ 7.47	72 5	16	—	—	—	B. Drain
		320 / 1	220	2 0	7.35	213	+ 10.28	88 8	17	—	—	—	B. Drain
		1144 / 10	144	10 8	332.00	144	— 0.0	40 7	18	—	—	—	T.S.
		320 / 1	220	2 0	359.00	211	+ 11.33	92 5	19	—	—	—	S.H. Spur
		362 / 2	162	2 0	344.40	161	+ 3.11	58 4	20	—	—	—	S.H.
		275 / 1	175	2 0	359.30	170	+ 10.01	79 3	21	—	—	—	Spur

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 267
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Snider Date 3-5-46
Date Date Map No. Date
Chkd. C. Johnson

Form 301 10M 3-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P29B	P.1.30A								1 52		3151 5				
		1076 / 9	176	11 2	326.25	176	0.0	3140 3	2				T.S.		
		305 / 1	205	2 0	345.10	201	+ 7.47	77 0	3				S.H.		
		717 / 5	217	5 9	327.15	217	0.0	45 6	4				B. Draw		
		1085 / 9	185	10 0	319.25	185	0.55	38 5	5				T.S.		
		342 / 1	242	2 0	318.45	241	+ 4.03	66 6	6				S.H.		
		307 / 1	207	2 0	309.30	207	+ 1.05	53 4	7				S.H.		
		377 / 1	277	2 0	303.55	271	+ 8.00	87 4	8				Ridge		
		394 / 2	194	3 0	294.05	194	0.32	46 7	9				End Fn.	T.C.	
		357 / 1	257	3 0	297.25	253	+ 6.43	78 3	10				Ridge		
		333 / 1	233	2 0	288.47	232	+ 2.35	3160 0	11				T.C. — Ridge		
									12						
P.1.31	P.1.30A							3110 2	13 53		3115 5				
		518 / 2	318	3 0	0.00	318	+ 1.45	3122 2	14				P.#29C	Set N.+T.	
									15						
P.29C	P.1.31							3122 2	16 51		3127 3				
		1117 / 8	317	10 0	0.00	317	1.17	10 2	17				P.1.#31	2" I.P.	
		252 / 2	52	2 3	168.45	52	0.0	25 0	18				E. Oil Pvt.		
		251 / 2	51	2 4	188.40	51	0.0	24 9	19				" "	"	
		252 / 2	52	2 2	191.55	52	0.0	25 1	20				T. F.		
		254 / 2	54	2 3	164.45	54	0.0	25 0	21				T. F.		

Add'n'l Inform.

Topography Description Legend: Side Hill ..... S.H. Side of Draw S.D. Side of Ridge S.R. Head of Draw H.D. Bottom Draw B.D. Bottom Wash B.W. Top of Ridge T.R. Toe of Slope T.S.

Inters. of Draws V.D's Break in Slope Bk.S. Steep Slope S.S. Top of Cliff T.Cl. Bottom of Cliff B.Cl. Top of Spur T.Sp. Bottom Canyon B.Cn.

Side of Canyon S.Cn. Top of Bank T.B. Bottom of Bank B.B. Top of Cut T.C. Bottom of Cut B.C. Top of Fill T.F. Bottom of Fill B.F.

Saddle Sa. Swale Sw. Flat Fl. Stream Str. Trail Tr. Pavement Pvt. Edge of Road E.Rd.

Trampled Rd. Tr.Rd. Fence Fn. Int. Fences V.Fns. Ditch Dl. Telephone Pole T.P. Power Pole P.P. Culvert Cul.

Oak-O. Fir-Fr. Pine-Pl. Cedar-Ce. Sycamore Sy. Eucalyptus Eu. Plus combinations of these and all common standard abbreviations.

F.B. 1186 PG. 268

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29C	P.1.31				° ′		° ′		1 51		31273		
		555 / 5	55	4 9	156.50	55	0.0	31224	2				B. F.
		508 / 5	08	5 1	242.40	08	0.0	222	3				E. Oil PvT.
		510 / 5	10	4 9	252.25	10	0.0	224	4				T. F.
		511 / 5	11	5 0	99.10	11	0.0	223	5				E. Oil PvT.
		518 / 5	18	4 8	95.50	18	0.0	225	6				T. F.
		719 / 7	19	6 9	92.35	19	0.0	204	7				B. F.
		733 / 7	33	7 2	68.05	33	0.0	201	8				B. C.
		1054 / 10	54	10 0	23.30	54	0.0	173	9				B.C. & BF & Dr.
		751 / 7	51	7 4	15.45	51	0.0	199	10				T. F.
		750 / 7	50	7 6	12.35	50	0.0	197	11				E. Oil PvT.
		748 / 7	48	7 7	351.35	48	0.0	196	12				" " "
		750 / 7	50	7 6	348.15	50	0.0	197	13				T. F.
		998 / 9	98	9 8	05.40	98	0.0	175	14				E. Oil PvT.
		1104 / 10	104	10 3	355.50	104	0.0	170	15				" " "
		1094 / 10	94	10 2	353.35	94	0.0	171	16				T. F.
		998 / 9	98	9 4	07.40	98	0.0	179	17				T. F.
		1201 / 11	101	11	12.35	101	0.59	146	18				B.D.
		1152 / 10	152	11	357.15	152	0.55	139	19				E. Oil PvT.
		1152 / 10	152	11	355.25	152	0.50	141	20				T. F.
		1055 / 9	155	10	04 00	155	0 45	152	21				E. Oil PvT.

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 269
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Pierce Date 3-5-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29[illegible]	P.I.31								5 1		3127 3		
		1051 / 9	151	10	05 15	151	0 38	3115 6					T. F.
		1153 / 10	153	11	09 10	153	1 20	127					B. D.
		1103 / 9	203	10	02 35	203	1 [illegible]	134					E. oil Pv.T.
		1005 / 8	205	9	357 50	205	1 52	116					
		1005 / 8	205	9	356 15	205	1 49	118					T. F.
		1005 / 8	205	9	04 15	205	1 23	133					T. F.
		1103 / 9	203	10	[illegible]	203	1 48	109					E.D. fl. 18" culvert
		1102 / 9	202	11 5	354 25	201	2 55	055					Bot. 18"
		1103 / 9	203	10	349 25	202	[illegible]	038					℄ 10' Rd.
		1065 / 9	165	10	350 10	164	4 20	050					B.F.
		[illegible]	163	10	345 25	162	[illegible]	038					℄ 10' Rd.
		[illegible] / 10	111	10	[illegible]	110	4 25	089					B.F.
		[illegible] / 10	114	10	339 25	113	4 47	080					℄ 10' Rd.
		967 / 9	67	10	327 30	66	5 27	120					T. B.
		1061 / 10	61	10	340 00	61	3 39	135					
		1074 / 10	74	10	323 35	73	5 02	110					℄ 10' Rd.
		1024 / 10	24	10 8	305 10	24	0 0	165					B.F.
		1153 / 11	53	11 0	288 10	53	4 34	122					℄ 10' Rd.
		1044 / 10	44	10	293 40	44	5 08	134					T. C.
		1169 / 11	69	11 0	235 25	69	3 52	118					℄ 10' Rd.

Add'n'l Inform

Topography Description Legend: Bottom Draw. B.D. Bottom Wash B.W. Top of Ridge. T.R. Toe of Slope. T.S. Bottom Hill. S.H. Top of Draw. S.D. Side of Ridge. S.R. Head of Draw H.D.

Inters. of Draws. V.D's Break in Slope. Bk.S. Steep Slope. S.S. Top of Cliff. T.Cl. Bottom of Cliff. B.Cl. Top of Spur. T.Sp. Bottom Canyon. B.Cn.

Side of Canyon S.Cn. Top of Bank. T.B. Bottom of Bank. B.B. Top of Cut. T.C. Bottom of Cut. B.C. Top of Fill. T.F. Bottom of Fill. B.F.

Saddle Sa. Swale Sw. Flat Fl. Stream Str. Trail Tr. Pavement Pvt. Edge of Road E.Rd.

Traveled Rd. Tr.Rd. Fence Fn. Int. Fences. V.Fns. Ditch Di. Telephone Pole T.P. Power Pole P.P. Culvert Cul.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore Sy. Eucalyptus Eu. Plus combinations of these and all common standard abbreviations.

P.B. 1196 Pg. 270

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29C	P.I31				° ′		° ′		1 51		31273		
		1068 / 10	68	10 0	226 45	68	3 52	31127	2				T. B.
		956 / 9	56	11 0	203 55	56	0 0	163	3				iron Cl. 3' 00 vert
		885 / 8	85	8 6	197 20	85	0 0	182	4				B.F. & T.S.
		1087 / 10	87	10 0	235 55	84	4 49	102	5				Angle Fn.
		1124 / 10	124	11 0	249 40	123	5 33	044	6				Fl.
		1111 / 10	111	11 0	271 55	110	5 43	053	7				Fl.
		1067 / 10	67	10 0	270 40	66	5 34	110	8				FN
		1122 / 10	122	11 0	297 50	121	0 10	034	9				Fl.
		1082 / 10	82	10 0	301 50	81	5 40	093	10				FN.
		1154 / 10	154	11 0	316 20	153	5 31	017	11				Fl.
		1029 / 9	129	10 0	333 50	128	5 08	059	12				FN.
		1095 / 9	195	10 0	319 15	193	5 37	30984	13				Fl.
		1078 / 9	178	10 0	343 15	177	5 09	31015	14				FN.
		1036 / 8	236	9 0	336 45	234	4 32	30997	15				Fl
		1026 / 8	226	9 0	347 30	225	3 29	31046	16				FN.
		1122 / 9	222	10 0	08 25	222	0 36	150	17				End Cut
		1013 / 8	213	8 7	12 10	213	0 0	186	18				FN
		961 / 8	161	8 8	13 00	161	0 0	185	19				T.C.
		659 / 5	159	5 7	16 50	159	0 0	216	20				FN.
		413 / 3	113	3 3	19 35	113	0 0	240	21				T.C.

Add'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 271
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Rosecrans Notes Pierce Date 3-5-46
Date Date Map No. C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P29[illegible]	R 31								1 5 1		3127 3				
		516 / 4	116	4 0	23 50	116	+ 2 13	3127 8	2				F.N.		
		172 / 1	70	1 0	30 55	70	+ 0 51	27 3	3				T. C.		
		177 / 1	77	1 0	38 35	76	+ 4 36	32 4	4				F.N.		
		439 / 4	39	4 6	64 40	39	− 0 0	22 7	5				T. C.		
		152 / 1	52	1 0	70 25	52	+ 1 42	27 8	6				Angle	F.N.	
		552 / 5	52	5 6	90 45	52	− 0 0	21 7	7				T. S.		
		187 / 1	87	1 0	92 55	87	+ 0 22	28 3	8				T. S.		
		291 / 2	91	2 0	[illegible]	91	+ [illegible]	25 9	9				[illegible]	[illegible]	
		605 / 5	105	5 0	113 15	104	+ 5 15	32 0	10				T. S.		
		415 / 3	115	4 0	[illegible]	114	+ 5 42	34 7	11				Angle	F.N.	
		404 / 3	104	3 0	164 10	104	+ 2 05	28 1	12				Eng. C.		
		353 / 2	153	3 0	[illegible]	149	+ 9 41	49 8	13				T.S. + Begin F.N.		
		271 / 1	171	2 0	148 30	164	+ 11 59	50 0	14				S. H.		
		355 / 2	155	3 0	113 45	150	+ 10 44	52 6	15				S. H.		
		290 / 1	190	2 0	134 55	179	+ 13 45	69 2	16				S. H.		
		323 / 2	148	3 0	102 15	147	+ 5 13	37 8	17				T. S.		
		445 / 3	145	4 0	93 [illegible]	144	+ 5 25	37 0	18				T. S.		
		252 / 1	152	2 0	70 55	146	+ 11 06	54 0	19				S. H.		
		309 / 2	109	2 0	69 00	104	+ 12 00	47 7	20				S. H.		
		579 / 4	170	5 0	58 30	156	+ 16 31	68 7	21				T. S.		

Add'n'l Inform

Oak-O. Fir-Fr. Pine-Pl. Cedar-Ce. Sycamore .... Sy. Eucalyptus .... Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr. Rd. Fence ..... Fn. Int. Fences. V. Fns. Ditch ..... Dl. Telephone Pole T.P. Power Pole.... P.P. Culvert ..... Cul.

Saddle ..... Sa. Swale ..... Sw. Flat ..... Fl. Stream ..... Str. Trail ..... Tr. Pavement .... Pvt. Edge of Road E. Rd.

Side of Canyon S.Cn. Top of Bank.... T.B. Bottom of Bank. B.B. Top of Cut..... T.C. Bottom of Cut.. B.C. Top of Fill..... T.F. Bottom of Fill. B.F.

Inters. of Draws. V.D's Break in Slope.. Bk.S. Steep Slope..... S.S. Top of Cliff..... T.Cl. Bottom of Cliff.. B.Cl. Top of Spur..... T.Sp. Bottom Canyon.. B.Cn.

Topography Description Legend: [illegible] ..... S.H. Bottom Draw. B.D. [illegible] of Draw. S.D. Bottom Wash B.W. [illegible] of Ridge. S.R. Top of Ridge. T.R. Head of Draw H.D. Toe of Slope.. T.S.

[illegible] 1186 PG. 272

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
P29C	P.I.31								1 5 1		31273		
		324 / 2	124	2 0	52.05	117	+ 13.40	31540	2				T. S.
		497 / 3	197	4 0	42.55	190	+ 10.32	587	3				S. H.
		551 / 4	151	5 0	36.10	148	+ 7.39	426	4				S. H.
		837 / 6	237	7 0	33.45	234	+ 6.46	481	5				S. H.
		508 / 3	208	4 0	25.45	208	+ 2.44	332	6				S.
		773 / 5	273	6 0	27.40	272	+ 3.45	391	7				S.
		553 / 3	253	5 0	19.05	253	+ 0.36	250	8				S.
		935 / 6	335	8 0	21.40	335	+ .25	276	9				S.
P.I.31	P.I.30A							31102	10 5 3		31155		
		345 / 3	45	3 2	355.15	45	— 0.0	123	11				E. oil Pvt.
		346 / 3	46	2 9	344.05	46	— 0.0	126	12				Begin C.
		551 / 5	51	5 7	16.30	51	— 0.0	098	13				E. oil Pvt.
		553 / 5	53	5 6	23.20	53	— 0.0	099	14				End F.
		757 / 7	57	7 6	34.15	57	— 0.0	079	15				℄ [illegible]
		637 / 6	37	0 2	66.05	37	— 0.0	093	16				Begin C.
		510 / 5	10	5 0	110.15	10	— 0.0	105	17				E. oil Pvt.
		508 / 5	08	5 5	154.25	08	— 0.0	100	18				B.C.
		638 / 6	38	6 5	137.43	38	— 0.0	090	19				INT ℄
		748 / 7	48	7 7	128.00	48	— 0.0	078	20				E. oil Pvt.
		852 / 8	52	8 2	125.30	52	— 0.0	073	21				B.C.

Add'n'l Inform.

Notes Red. H.D.H. Platted H.D.H. Job No. 8375 Division No. F.B. 1186 PG. 273
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Lasecrans Notes Pierce Date 3-5-46
Date Date Map No. Indexed C. Johnson Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
PI.31	PI.35								1 5 3		3115 5				
		654 / 6	54	6 7	122 10	54	0 0	31088	2				B. C.		
		656 / 6	56	6 5	153 50	56	0 0	090	3				E. oil	Pvt.	
		756 / 7	56	6 9	162 15	56	0 0	086	4				B. C.		
		997 / 9	97	9 2	144 25	97	0 0	063	5				E. oil	Pvt.	
		796 / 7	96	7 7	155 55	96	0 0	078	6				"	"	"
		897 / 8	97	8 2	150 25	97	0 0	073	7				B. C.		
		1101 / 10	101	10 2	142 15	101	0 0	053	8				B. C.		
		901 / 8	101	8 3	140 15	101	0 0	072	9				T. C		
		1152 / 10	152	10 5	149 30	152	0 0	050	10				E. oil	Pvt.	
		1153 / 10	153	11 9	147 15	153	0 0	036	11				B. C.		
		1055 / 9	155	10 0	[illegible]	155	0 0	055	12				T. C.		
		1052 / 9	152	10 1	[illegible]	152	0 0	054	13				B. C.		
		[illegible] / 9	152	10 2	156 05	152	0 0	059	14				E. oil Pvt.		
		1200 / 10	200	11 7	[illegible]	200	0 0	038	15				[illegible]		
		1198 / 10	198	11 0	156 10	198	0 0	045	16				"		
		1197 / 10	197	11 1	158 25	197	0 0	044	17				B. C.		
		1198 / 10	198	11 4	143 20	198	0 0	041	18				E. C & B.F.		
		1066 / 8	266	9 0	156 20	266	0 54	023	19				E. oil Pvt.		
		1067 / 8	267	10 0	152 25	267	0 45	020	20				"		
		1168 / 9	268	10 0	151 20	268	0 45	020	21				T. F.		

Add'n'l Inform

Oak-O. Fir-Fr. Pine-Pl. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr. Rd. Fence .....Fn. Int. Fences. V. Fns. Ditch .....Dt. Telephone Pole T.P. Power Pole...P.P. Culvert .....Cul.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement ....Pvt. Edge of Road E. Rd.

Side of Canyon S.Cn. Top of Bank...T.B. Bottom of Bank. B.B. Top of Cut.....T.C. Bottom of Cut..B.C. Top of Fill.....T.F. Bottom of Fill. B.F.

Inters. of Draws. V.D's Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

F.B. 1186 PG. 274

Topography Description Legend:
Side Hill.....S.H. Bottom Draw B.D. Side of Draw S.D. Bottom Wash B.W. Side of Ridge S.R. Top of Ridge T.R. Head of Draw H.D. Toe of Slope..T.S.

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / —	Vertical Angle	Elevation of Point	+ Back Sight	+ / —	Difference Elevation	Height of Instrument	+ / —	Vertical Distance	REMARKS Station	Left	Right
P.I.31	P.I.30A				° '		—	° '		1 5.3			3.11.56					
		1070								2						E.C. + B.F.		
		8 1168	270	10°	157 25'	270	—	0 40'	31024									
		9 1173	268	12°	148 15'	268	—	1 55'	30945	3						B.F.		
		9 1204	273	14°	146 00'	273	—	1 46'	931	4						F.N.		
		10 1168	204	11°	143 55'	204	—	1 16'	31000	5						F.N. + B.F.		
		10 1096	168	12°	139 40'	168	—	0 0'	034	6						F.N.		
		8 812	296	9°	123 30'	295	—	2 37'	30930	7						F.I.		
		7 1054	112	7°	131 05'	112	—	0 0'	31077	8						F.N.		
		9 769	154	10°	111 55'	154	—	1 59'	002	9						F.I.		
		7 1123	69	7°	110 58'	69	—	0 0'	085	10						F.N.		
		10 916	123	11°	94 05'	123	—	1 25'	013	11						F.I.		
		8 753	116	8°	68 20'	116	—	3 15'	010	12						F.I.		
		7 144	53	7°	48 50'	53	—	0 0'	085	13						Angle F.N.		
		1 152	44	1°	288 45'	44	+	3 32'	172	14						F.N.		
		1 203	52	1°	229 50'	51	+	6 40'	205	15						F.N.		
		1 794	103	1°	245 50'	101	+	7 32'	280	16						S.		
		7 660	94	7°	203 45'	92	+	8 11'	217	17						T.S. + F.N.		
		5 232	160	6°	230 45'	157	+	8 09'	318	18						T.S.		
		1 298	132	2°	194 50'	130	+	8 00'	316	19						F.N. Ang. Pt.		
		1 478	198	2°	216 45'	192	+	10 05'	476	20						S.H.		
		3	178	3°	183 35'	172	+	10 36'	447	21						F.N.		

Station Tied H.D.H. Plotted H.D.H. Traced H.D.H. Checked
Date March 1947 Date March 1947 Survey of Boundary Retracement
Notes Chkd. Checked Survey by Jas. Ryan, Edwin Ryan Date 3-5-47
Date Date Map No. C. Johnson Date
F.B. 1236 Pg. 275

Form 301 IBM 3-34

PLEASE RETURN TO
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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+/−	Vertical Angle	Elevation of Point	+ Back Sight	+/− Difference Elevation	Height of Instrument	+/− Vertical Distance	REMARKS Station	Left	Right
P.I.31	P.I.30A						−			5 3		3 1 5 5				
		3 4 0 / 1	240	2 0	209 30	227	+	13 18	3 1 6 7 1					S. H.		
		5 1 9 / 3	219	4 0	177 30	213	+	9 23	468					F N.		
		6 8 1 0 / 4	280	5 0	202 00	264	+	13 59	760					T. S.		
		5 3 4 / 3	234	3 0	195 10	221	+	13 34	657					T. S.		
		4 1 4 / 2	214	3 0	164 25	213	+	3 34	258					T. C.		
		3 7 0 / 2	170	3 0	166 25	169	+	4 11	250					T. C.		
		3 8 5 / 2	185	3 0	203 30	179	+	10 42	461					S.		
		4 2 9 / 3	120	4 0	165 40	120	+	1 30	146					T. C.		
		1 6 8 / 1	68	1 0	171 15	68	+	1 25	162					T. C.		
		1 2 5 / 1	25	1 0	189 55	25	+	1 42	152					T. C.		
		4 9 9 / 4	99	5 0	180 25	98	+	4 10	177					T S.		
		2 1 6 / 2	16	2 0	325 20	16	+	3 15	144					T. C.		
							−									
P#28	P.I.32								30948	5 4		3 1 0 0 2				
		1 9 7 / 0	197	0 0	182 40	197	+	0 08	31007					E. O. L. P. T.		
		3 9 8 / 2	198	3 0	183 35	198	+	0 47	30999					T. F.		
		2 0 4 / 0	204	1 0	177 35	204	+	0 15	31001					E. O. L. P. T.		
		1 4 7 / 0	147	0 0	182 25	147	+	0 42	020					" " "		
		3 0 3 / 1	203	2 0	176 45	203	+	0 39	005					T. F.		
		1 4 5 / 0	145	0 0	176 40	145	+	0 40	019					E. O. L. P. T.		

Form 201 10M 3-34

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P28	P.I.32								1 54		3100				
		146	46	2R	185 30	46	+ 0 14	309.84	2				T.F.		
		345	145	3R	175 05	145	+ 0 42	990	3				T.F.		
		392	92	3L	185 55	92	0 0	971	4				E. OIL P.T.		
		392	92	3R	175 00	92	0 0	972	5				" " "		
		392	92	2L	188 45	92	0 0	976	6				T.F.		
		392	92	2R	172 05	92	0 0	977	7				T.F.		
		439	39	4R	193 05	39	0 0	957	8				E. OIL P.T.		
		438	38	4L	168 25	38	0 0	958	9				" " "		
		439	39	4L	199 05	39	0 0	960	10				T.F.		
		439	39	4L	161 15	39	0 0	961	11				T.F.		
		620	20	6R	334 05	20	0 0	939	12				E. OIL P.T.		
		621	21	6L	21 35	21	0 0	941	13				" " "		
		623	23	6L	30 40	23	0 0	942	14				T.F.		
		623	23	6R	327 30	23	0 0	940	15				T.F.		
		872	72	7R	6 30	72	0 0	923	16				E. OIL P.T.		
		877	77	8R	353 20	77	0 0	920	17				" " "		
		874	74	8L	10 15	74	0 0	922	18				END FILL		
		878	78	8L	350 25	78	0 0	921	19				T.F.		
		1022	122	9R	3 55	122	0 0	909	20				E. OIL P.T.		
		1027	127	9L	356 05	127	0 0	907	21				" " "		

Name Party H. Dyke Posted H. Dyke Job No. E-315 Division No. F.B. 1946 Pg. 27
Date March 1947 Checked Date March 1947 Survey of Buckhorn Diggings Note Soldier Date 3-11-47
Date Checked Date Survey by Jas. Eggers Note Soldier Date 3-11-47
Date Map No. Indexed Date S. Johnson Date

ADM 1-1
Informa.

Form 301 10[illegible] 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
									54		3100.2				
P28	P1.32														
		1023 / 9	123	96	545	123	0 0	3090.6					Begin Cut		
		1032 / 9	132	96	353 40	132	0 0	90.6					End Fill		
		1271 / 10	171	105	3 00	171	0 0	89.7					E. Oil Pvt.		
		1272 / 10	172	106	357 20	177	0 0	89.6					" " "		
		1273 / 10	173	103	3 55	173	0 0	89.9					B.C.		
		1278 / 10	178	108	355 50	178	0 0	89.4					Begin Cut		
		1225 / 10	225	116	2 15	225	0 0	88.6					E. Oil Pvt.		
		1227 / 9	227	116	357 55	227	0 0	88.6					" " "		
		1227 / 9	227	115	2 50	227	0 0	88.7					B.C.		
		1228 / 9	228	118	357 00	228	0 0	88.4					B.C.		
		1275 / 9	275	120	1 50	275	0 0	88.2					E. Oil Pvt.		
		1277 / 9	277	100	358 20	277	0 35	87.4					" " "		
		1105 / 8	305	104	0 20	305	0 30	87.5					Int. Es of Oil Rd. and 10' Rd.		
	X	1147 / 9	247	110	186 15	247	+ 1 08	94.1					B.F.		
	X	1150 / 9	250	110	189 30	250	+ 0 40	92.1					FN.		
		1257 / 9	257	100	197 05	257	0 0	90.2					Flat		
		1266 / 8	266	125	206 55	266	0 0	87.7					"		
		1210 / 9	210	130	189 15	210	+ 0 30	89.0					B.F.		
		1203 / 8	203	130	191 05	203	+ 0 15	88.1					FN.		
		1154 / 11	154	128	172 15	154	- 0 14	88.6					B.F.		

Form 201 ISRD 3-34

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Note Book H.D.H. Plotted H.D.H. Job No. 8376 Division No. F.B. 1126 Pg. 27
Date March 1947 Date March 1947 Survey of Buckhorn Diversion
Notes Chkd. Checked Survey by Eastman, Nitzky Date 3-11-47
Date Date Map No. Inked C. Johnson Date

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ → Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P28	P1.32								1 54		310.02				
		1157							2						
		10	157	11 0	194 05	157	0 50	308.69					FN.		
		1033							3						
		2	233	10 0	219 30	233	1 33	839					FLAT		
		1135							4				Flow Line S. End		
		10	135	11 0	195 10	135	0 55	870					18" Corr. Iron Cvl.		
		1200							5						
		10	200	11 0	207 35	200	1 02	856					FLAT		
		1105							6						
		10	105	11 0	197 00	105	0 36	881					B. F.		
		1149							7						
		10	149	11 0	218 55	149	1 37	850					FLAT.		
		1168							8						
		11	68	11 2	204 35	68	0 0	885					B. F.		
		1168							9						
		11	68	12 2	211 30	68	0 0	880					FN.		
		1132							10						
		10	132	11 0	231 50	132	1 56	847					FLAT.		
		1129							11						
		11	29	11 5	237 35	29	0 0	887					B. F.		
		1238							12						
		12	38	12 0	242 50	38	0 0	882					FN.		
		859							13						
		7	159	8 0	249 45	158	3 55	814					FLAT		
		918							14						
		8	118	9 0	241 55	118	3 15	845					"		
		1138							15						
		10	138	10 2	322 25	138	0 0	893					B. F.		
		1145							16						
		11	45	11 4	311 00	45	0 0	888					FN.		
		901							17						
		8	101	9 0	270 45	101	3 45	846					FLAT.		
		1047							18						
		9	147	10 0	273 20	146	3 33	811					"		
		965							19						
		8	165	9 0	293 50	164	3 31	811					"		
		926							20						
		8	125	9 0	307 20	125	3 00	847					"		
		963							21						
		8	163	9 0	324 20	163	2 12	850					"		

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Form 301 R 3-34

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700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—e	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P26	P1,32								5 4		3 10 0 2				
		12 03	203	12 0	313 50	203	1 48	308 13					FLAT		
		10 87	87	10 7	346 45	87	0 0	89 5					B.F.		
		11 93	93	11 3	340 05	93	0 0	88 9					FN		
		11 52 9	252	11 0	322 15	252	1 40	81 9					FLAT		
		11 30 9	230	11 0	333 55	230	1 09	84 6					"		
		11 39 10	139	10 5	352 00	139	0 0	89 7					B.F.		
		11 82 9	282	11 0	340 25	282	0 45	85 5					FLAT		
		12 00 9	300	11 0	332 25	300	1 00	84 0					"		
		11 52 10	152	11 2	348 25	152	0 0	89 0					FN		
		12 12 10	212	11 5	352 15	212	0 0	88 7					FN		
		12 12 10	212	10 9	354 35	212	0 0	89 3					T.C.		
		11 76 9	276	12 5	354 15	276	0 0	87 7					FN		
		11 73 9	273	11 8	357 05	273	0 0	88 4					T.C.		
		11 65 9	265	9 6	4 05	265	0 0	90 6					T.C.		
		10 12 8	212	8 7	5 00	212	0 0	91 5					T.C.		
		7 22 5	222	5 5	19 35	222	0 0	94 7					FN		
		8 63 7	163	8 0	6 05	163	0 0	92 2					T.C.		
		5 75 4	175	4 1	25 30	175	0 0	96 1					FN		
		9 14 8	114	8 5	8 20	114	0 0	91 7					B.F.		
		5 36 4	135	5 1	34 40	135	0 0	95 1					FN		

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P28	P132								1 54		31002				
		869 / 8	69	84	13 45	69	0 0	30918	2				B.F.		
		499 / 4	99	46	52 05	99	0 0	956	3				FN.		
		823 / 8	23	87	55 05	23	0 0	915	4				B.F.		
		580 / 5	80	54	83 25	80	0 0	948	5				FN		
		946 / 9	46	90	151 30	46	0 0	912	6				B.F.		
		691 / 6	91	68	117 15	91	0 0	934	7				FN.		
		999 / 9	99	99	163 15	99	0 0	903	8				B.F.		
		724 / 6	124	68	138 40	124	0 0	934	9				FN.		
		1036 / 9	136	94	166 50	136	0 0	908	10				Flow Line N. End 18" Corr. Iron Cul.		
		779 / 6	179	72	151 55	179	0 0	930	11				FN. — T.S.		
		879 / 7	179	79	172 00	179	0 0	923	12				B.F.		
		323 / 1	223	20	158 05	223	+ 1 28	31039	13				FN.		
		730 / 5	230	20	174 40	230	0 0	30982	14				B.F.		
		361 / 1	261	20	161 30	260	+ 3 14	31129	15				FN. — Bk.		
		255 / 0	255	00	175 35	255	+ 0 54	042	16				T.C.		
		287 / 0	287	00	174 25	286	+ 3 25	173	17				T.C.		
		505 / 2	305	20	164 20	300	+ 7 16	366	18				FN.		
		620 / 3	320	50	173 45	317	+ 5 35	263	19				T.C.		
		544 / 2	344	30	159 45	334	+ 9 30	533	20				S.H.		
		458 / 1	350	30	153 55	348	+ 9 31	557	21				S.H.		

Notes Red. H.D.H. Plotted H.D.H. Job No. 8375 Division No. F.B. 1186 Pg. 224
Date March 1947 Date March 1947 Survey of Buckhorn Diagonal
Notes Chkd. Checked Survey by Pasadena Notes Zayder Date 3-11-46
Date Date Map No. Indexed C. Johnson Date

Adm'n Inform.

Form 301 Rev. 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod-s	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P28	P1.32								54		3100 2				
		805 / 5	305	60	154 10	299	+ 7 43	3134 7					S.H.		
		404 / 4	304	20	145 05	296	+ 9 15	465					S.H.		
		454 / 3	254	30	147 45	251	+ 6 08	242					S.H.		
		373 / 4	273	20	140 55	270	+ 6 22	280					S.H.		
		302 / 4	202	20	137 10	202	+ 0 46	009					T.S.		
		763 / 3	263	50	133 10	262	+ 3 59	135					T.S.		
		370 / 2	170	30	124 55	170	- 0 0	3097 2					FLAT		
		325 / 1	225	20	121 15	225	+ 1 22	3103 4					T.S.		
		442 / 3	147	45	108 05	147	- 0 0	3095 7					FLAT		
		338 / 2	138	28	78 40	138	- 0 0	974					"		
		268 / 1	168	19	51 30	168	- 0 0	983					"		
		345 / 1	245	27	30 35	245	- 0 0	975					℄ 10' Rd.	T.S.	
		391 / 1	291	20	27 05	291	+ 2 12	3109 4					S.H.		
P1.32	P1.31							3085 6	50		3090 6				
		574 / 3	274	50	355 45	274	+ 0 55	900					℄ 10' Rd.	End C.I.	
		815 / 5	315	50	346 20	315	+ 9 20	927					℄ 10' Rd.	T.S.	
		220 / 2	220	36	356 45	220	- 0 0	970					Begin FILL		
		162 / 3	162	55	235	162	- 0 0	848					E. O.L. P.T.		
		174 / 4	174	43	356 55	174	- 0 0	796					"		

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical — Angle	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
P1.32	P1.31								1 5.0		30.906				
		1643							2						
		5	163	5.6	4 55'	163	0 0'	3085.0					T. F.		
		4783							3						
		3	173	4.5	355 50'	173	0 0'	86.1					T. F.		
		810							4						
		7	110	7.5	6 00'	110	0 0'	83.1					E. OIL P.T.		
		614							5						
		5	114	5.5	357 00'	114	0 0'	85.1					" " "		
		613							6						
		5	113	5.5	354 40'	113	0 0'	85.1					T. F.		
		810							7						
		7	110	7.3	9 55'	110	0 0'	83.3					T. F.		
		762							8						
		7	62	7.6	2 50'	62	0 0'	83.0					E. OIL P.T.		
		967							9						
		9	67	9.5	16 05'	67	0 0'	81.1					" " "		
		859							10						
		9	59	8.4	357 30'	59	0 0'	82.2					END FILL, Begin cut		
		970							11						
		9	70	9.1	22 30'	70	0 0'	81.5					END FILL, Begin cut		
		1019							12						
		10	19	10.4	59 40'	19	0 0'	80.2					E. OIL P.T.		
		1237							13						
		12	37	12.2	59 40'	37	0 0'	78.4					" " "		
		1014							14						
		10	14	10.5	59 40'	14	0 0'	80.1					B.C.		
		710							15						
		7	10	7.3	59 40'	10	0 0'	83.3					T.C.		
		1240							16						
		12	40	12.5	59 40'	40	0 0'	78.1					B.C.		
		945							17						
		9	45	9.5	59 40'	45	0 0'	81.1					T.C.		
		1157							18						
		11	57	12.0	137 35'	57	1 20'	77.3					E. OIL P.T.		
		1156							19						
		11	56	12.0	139 50'	56	1 20'	77.3					B.C.		
		1047							20						
		10	67	10.9	113 00'	67	0 0'	89.7					T.C.		
		1162							21						
		11	62	11.0	119 45'	62	3 45'	75.6					E. OIL P.T.		

Add'l Inform.

Notes Red. H.D.F. Plotted H.D.F. Date 11/1/42 Notes Chkd. Date 11/1/42 Checked Date
Survey of Blakeburn Division No. F.B. 1896 Pg. 23
Survey by Research Notes Snyder Date 3-11-42
Map No. Recorded C. Johnson Date

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
Pl.32	Pl.31								1 50		3090 6				
		1163 / 11	63	110	116 50	63	4 10	3075 0	2				B.C.		
		812 / 7	112	70	130 05	111	4 13	75 5	3				T.C.		
		1112 / 10	112	110	132 35	111	4 13	71 5	4				B.C		
		1111 / 10	111	110	134 30	110	3 52	72 2	5				E. OIL PVT		
		1005 / 9	105	100	144 05	105	3 30	74 3	6				" " "		
		1106 / 10	106	110	147 25	106	3 15	73 7	7				B.C.		
		1166 / 10	166	110	138 25	165	3 42	69 0	8				E. OIL PVT		
		1167 / 10	167	100	144 35	166	3 42	70 0	9				" " "		
		1268 / 11	168	110	137 35	167	3 55	68 2	10				B.C.		
		1067 / 9	167	100	146 35	166	3 50	69 6	11				B.C.		
		1071 / 9	171	100	136 05	170	3 35	70 0	12				T.C.		
		978 / 8	178	90	131 25	177	3 27	71 0	13				FN.		
		1000 / 8	200	90	117 35	199	3 22	70 0	14				FLAT		
		1018 / 8	218	90	109 05	217	3 16	69 4	15				"		
		861 / 7	161	80	109 05	160	3 16	73 4	16				"		
		882 / 7	182	80	97 45	181	3 03	73 0	17				"		
		1031 / 9	131	100	126 55	131	2 51	74 1	18				FN.		
		1182 / 11	82	118	109 35	182	0 0	78 8	19				FN.		
		1157 / 10	157	110	82 00	157	1 00	76 9	20				FLAT.		
		1118 / 10	118	110	92 20	118	0 45	78 1	21				"		

Add'n'l

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / −	Vertical Angle	Elevation of Point	+ Back Sight	+ / − Difference Elevation	Height of Instrument	+ / − Vertical Distance	REMARKS Station	Left	Right
P.I. 32	P.I. 31				° '			° '		1 50		30.906				
		1136								2						
		10	156	101	62 00	156	−	0 0	30805					FLAT		
		1010								3						
		9	110	93	71 00	110	−	0 0	813					"		
		954								4						
		9	59	93	79 00	59	−	0 0	813					FN.		
		724								5						
		6	124	72	47 25	124	−	0 0	834					FLAT.		
		682								6						
		9	82	93	33 35	82	−	0 0	813					FN.		
		660								7						
		7	160	74	33 35	160	−	0 0	832					FLAT		
		629								8						
		8	129	87	10 20	129	−	0 0	819					FN.		
		790								9						
		6	190	70	41 20	190	−	0 0	836					FLAT		
		783								10						
		6	183	70	9 05	183	−	0 0	836					FN.		
		730								11						
		5	230	60	32 15	230	−	0 0	846					FLAT		
		898								12						
		7	198	74	20 00	198	−	0 0	832					"		
		772								13						
		5	272	60	26 35	272	−	0 0	846					"		
		562								14						
		3	262	52	15 25	262	−	0 0	854					"		
		839								15						
		6	239	70	6 30	239	+	0 36	861					FN.		
		675								16				FLOW LINE S. END 18" CORR. IRON CUL.		
		5	175	77	6 35	175	−	0 0	829							
		673								17				FLOW LINE N. END 18" CORR. IRON CUL.		
		5	173	62	353 45	173	−	0 0	844							
		393								18						
		1	293	20	337 05	292	+	3 15	31052					SPUR		
		760								19						
		5	260	60	343 45	260	+	1 22	30908					FN. — T.S.		
		720								20						
		5	220	60	340 05	220	+	1 13	893					FN. — T.S.		
		339								21						
		1	239	20	327 45	238	+	3 31	31033					S.H.		

Notes Taken H.D.H. Plotted H.D.H. Job No. 3275 Division No. ____ F.B. 1446 Pg. 72

Date March 1967 Checked Date Survey of Buckhaven Drainage Date 3-11-67

Notes Cmkd. ____ Checked ____ Survey by Reeves & Hylden Notes Submitted Date ____

Date ____ Map No. ____ Irvine C. Johnson Date ____

Form 301 10M 3-34

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	Back Sight	+ Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station	Left	Right
P.I.32	P.I.31						−			1 5 0		30906					
		855	155	70	333 05	155	+	3 00	30912	2							
		797	197	70	321 05	196	+	4 54	31003	3					FN. COR.		
		631	131	46	341 30	131	−	0 0	30860	4					S.H.		
		605	105	60	333 20	105	+	2 45	890	5					T.S.		
		737	137	70	314 00	133	+	9 20	31056	6					FN.		
		691	91	61	347 25	91	−	0 0	30845	7					S.H.		
		194	94	10	302 05	90	+	11 21	31080	8					T.S.		
		345	45	26	331 35	45	−	0 0	30880	9					S.H.		
		157	57	10	265 10	53	+	15 28	31043	10					FN.		
		626	26	59	158 20	26	−	0 0	30847	11					S.H.		
		852	52	84	148 07	52	−	0 0	822	12					FN.		
		170	70	10	220 35	68	+	9 32	31011	13					T.C.		
		412	112	30	195 30	112	−	0 0	30876	14					S.H.		
		1092	92	106	154 35	92	−	0 0	800	15					T.S.		
		710	110	64	178 25	110	−	0 0	842	16					FN. COR.		
		1144	141	110	149 15	141	−	2 10	743	17					S.H.		
		643	143	54	184 50	143	−	0 0	852	18					T.C.		
		1146	146	110	149 58	146	−	2 16	738	19					S.H.		
		1193	193	115	177 00	193	−	0 0	791	20					FN. T.S.		
		1044	164	102	163 25	164	−	1	750	21					FLAT		

Form 301 1000 3-34

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Book No. H.D.H. Plotted H.D.H. Job No. 3305 Division No.
Date 11-14-47 Date 11-14-47 Survey of Buckhorn Disposal
Notes Cked. Checked Survey by Pasekrouz Notes Buckhorn Date 3-11-47
Date Date Map No. Inked C. Johnson Date

Transit at	Sight on	Stadia Interval	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P.I.32	P.I.31								50		30.90 6				
		11.49	249	11 0	170 50	249	− 0 55	3075 6					FLAT		
		11.27	227	11 0	159 55	227	− 2 07	71 2					"		
		9													
P29	P.I.32							3054 8	54		3060 2				
		4.86	286	20	358 15	286	+ 1 29	65 6					E. OIL PVT.		
		4.88	288	20	357 20	288	+ 1 30	65 7					B.C.		
		4.88	88	20	1 40	88	+ 1 22	60 3					E. OIL PVT.		
		4.89	289	20	356 50	289	+ 1 57	68 0					T.C.		
		4.88	288	20	355 50	288	+ 2 00	68 2					FN		
		4.88	288	20	3 05	288	+ 1 40	66 6					T.C.		
		4.91	291	20	5 13	291	+ 1 47	67 2					FN.		
		3.38	238	20	7 35	238	+ 1 32	64 6					FN.		
		3.35	235	20	4 10	235	+ 1 25	64 0					T.C.		
		3.34	234	20	3 13	234	+ 0 47	61 4					B.C.		
		3.34	234	20	2 05	234	+ 0 58	62 2					E, OIL PVT		
		3.33	233	20	357 50	233	+ 1 05	62 6					" " "		
		3.32	232	20	357 00	232	+ 1 04	62 5					B.C.		
		3.31	231	20	355 35	231	+ 1 49	65 5					T.C.		
		3.32	232	20	354 40	232	+ 1 53	69 1					FN.		
		2.61	161	20	353 10	161	+ 1 46	63 2					FN.		

ASE-N-1 Inform.

Form 301 16M 3-34

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700 HALL OF RECORDS

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P.29	P.132								54		306.02				
		280 / 1	180	20	354 10	180	+ 1 44	306.36					T.C.		
		280 / 1	180	20	356 00	180	+ 0 27	596					B.C.		
		181 / 0	181	06	357 30	181	- 0 0	596					E. O.L. P.T.		
		181 / 0	181	10	3 25	181	- 0 0	592					" " "		
		281 / 1	181	13	4 15	181	- 0 0	589					B.C.		
		281 / 1	181	20	6 20	181	+ 1 09	618					T.C.		
		285 / 1	185	20	9 50	185	+ 1 14	622					F.N.		
		232 / 1	132	08	13 35	132	- 0 0	594					F.N.		
		229 / 1	129	08	9 20	129	- 0 0	594					T.C.		
		128 / 3	128	34	7 35	128	- 0 0	568					B.C.		
		128 / 3	128	33	5 35	128	- 0 0	569					E. O.L. P.T.		
		125 / 3	125	33	356 20	125	- 0 0	569					" " "		
		125 / 3	125	33	354 45	125	- 0 0	569					B.C.		
		225 / 1	125	10	350 05	125	+ 1 49	632					F.N. - T.C.		
		172 / 1	72	04	343 05	72	- 0 0	598					F.N. - T.C.		
		469 / 4	69	49	350 55	69	- 0 0	553					E O.L. P.T. B.C.		
		143 / 1	43	18	327 55	93	- 0 0	584					T.C. - F.N. COR.		
		589 / 5	89	51	12 10	89	- 0 0	551					E. O.L. P.T.		
		593 / 5	93	49	13 50	93	- 0 0	553					B.C.		
		197 / 1	97	20	18 20	97	- 0 0	592							

Form 301 1000 2-34

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P29	P1.32				° '		° '		1 54		30602				
		539							2						
		5	39	5 4	330 50'	39	— 0 00'	305 48					E. OIL PVT — B.C.		
		288							3						
		2	88	2 9	35 50'	88	— 0 0'	57 3					T.C.		
		680							4						
		6	80	6 9	37 05'	80	— 0 0'	53 3					B.C.		
		540							5						
		5	40	5 1	264 10'	40	— 0 0'	55 5					E. OIL PVT. - B.C.		
		145							6						
		1	45	1 6	272 45'	45	— 0 0'	58 6					T.C. - FN. COR.		
		612							7						
		5	112	5 2	47 50'	112	— 0 0'	550					T.C. - FN. COR.		
		342							8						
		2	142	2 4	28 50'	142	— 0 0'	57 8					FLAT		
		368							9						
		2	168	3 0	38 05'	168	— 0 0'	57 2					"		
		293							10						
		1	193	2 0	22 55'	193	+ 0 41'	605					"		
		312							11						
		1	212	2 0	31 25'	212	+ 0 10'	588					"		
		343							12						
		1	243	2 0	17 50'	243	+ 1 12'	633					"		
		360							13						
		1	260	2 0	25 30'	260	+ 0 56'	624					"		
		395							14						
		1	295	2 0	14 35'	295	+ 1 35'	663					"		
		410							15						
		1	310	2 0	20 45'	310	+ 1 33'	666					"		
		485							16						
		2	285	2 0	349 00'	284	+ 2 20'	698					"		
		393							17						
		1	293	2 0	341 50'	292	+ 2 54'	730					"		
		533							18						
		1	233	2 0	346 05'	233	+ 2 25'	680					"		
		347							19						
		1	247	2 0	337 05'	246	+ 3 15'	722					"		
		483							20						
		3	183	4 0	341 30'	182	+ 3 16'	666					"		
		335							21						
		1	195	2 0	331 25'	194	+ 3 25'	698					"		

Date 11-10-61 Plotted H.D.H. Map No. 3205 Sheet No. 1
Book 1007 Date March 1961 Survey of Buckhorn Canyon
Notes Cable Checked Survey by Rasmus Notes Snyder Date 3-11-61
Date Map No. Inspected C. Johnson Date
F.B. 1007 Pg. 2

Form 301 3-34

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700 HALL OF RECORDS

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P29	P1.32								1 54		3060.2				
		232 / 1	132	20	331 15	132	+ 3 00	30651	2				FLAT		
		257 / 1	157	20	319 25	156	+ 3 48	686	3				"		
		394 / 3	94	30	312 50	94	+ 3 33	630	4				"		
		327 / 2	127	20	300 55	126	+ 3 37	662	5				"		
		399 / 3	99	30	285 20	99	+ 3 20	630	6				"		
		243 / 1	143	20	279 20	143	+ 3 05	659	7				"		
		439 / 3	139	30	269 00	139	+ 2 45	639	8				"		
		295 / 1	195	20	271 30	195	+ 2 33	669	9				"		
		486 / 3	186	30	262 30	186	+ 2 20	647	10				"		
		343 / 1	243	20	265 45	242	+ 2 48	701	11				"		
		333 / 1	233	20	256 25	233	+ 2 05	667	12				"		
		321 / 1	221	20	245 50	221	+ 1 14	630	13				FN. T.C.		
		322 / 1	222	16	244 05	222	− 0 0	586	14				B.C.		
		272 / 1	172	10	247 45	172	+ 0 40	612	15				T.C. − FN.		
		221 / 0	221	11	241 45	221	− 0 0	591	16				E. OIL PVT		
		221 / 1	121	02	250 55	121	− 0 0	600	17				FN. − T.C.		
		289 / 1	189	00	245 40	189	− 0 0	602	18				T.P.		
		330 / 1	230	09	237 25	230	− 0 0	593	19				E. OIL PVT		
+	X	330 / 1	230	18	233 00	230	− 0 0	584	20				FN. H.D.H. 2-6-47		
		378 / 2	178	37	230 50	178	− 0 0	565	21				FN.		

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Transit at	Sight on	Stadia Intersects	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P29	P132				° '		° '		1 54		3.06 02				
		275							2						
		1 75	175	13	236 15	175	0 0	305 89	3				E. OIL PVT.		
		4 29	129	34	227 30	129	0 0	568	4				FN.		
		3 27	127	31	235 00	127	0 0	571	5				E. OIL PVT.		
		579	79	52	219 50	79	0 0	550	6				FN.		
		3 26	126	28	244 05	126	0 0	574	7				E. OIL PVT		
		4 25	125	36	247 50	125	0 0	566	8				B.C.		
		4 74	74	42	231 40	74	0 0	562	9				E. OIL PVT.		
		3 75	75	39	247 30	75	0 0	563	10				" " "		
		4 75	75	41	252 45	75	0 0	556	11				B.C.		
		527	27	52	219 25	27	0 0	550	12				E. OIL PVT.		
		451	51	45	260 50	51	0 0	557	13				T.P.		
		556	56	59	214 00	56	0 0	543	14				End Guard FN		
		558	58	59	210 45	58	0 0	543	15				FN		
		631	31	64	187 05	31	0 0	538	16				Guard FN		
		633	33	65	184 25	33	0 0	537	17				FN		
		732	32	77	106 05	32	0 0	525	18				EAST END G. FN		
		733	33	77	102 35	33	0 0	525	19				End FN.		
		626	26	64	85 45	26	0 0	538	20				E OIL PVT		
		635	35	60	58 25	35	0 0	542	21				West Edge Rd. To S. INT. OIL Rd. AND ℄ Rd. FROM SD. CENTER WEST END 6' WIDE CATTLE GUARD		
		855	55	88	105 35	55	0 0	514							

Add'n'l Inform.

Date Plotted 11-Dec Job No. 2335 Division No.
Date 1942 Survey of Rancho Boca de Santa Monica
Notes Chkd. Checked Survey by Rasmussen Notes by Walker Date 3-11-42
Date Date Map No. Traverse C. Tobisch Date

Form 301 3-34

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Transit at	Sight on	Stadia Intervals	Stadia Distance	Stadia Rod	Horizontal Angle ° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	REMARKS Left / Right
P29	P132								5 4		3060 2			
		867	67	88	95 50	67	0 0	3051 4					CENTER EAST END 6' WIDE CATTLE GUARD	FN. CDR
		882	82	86	79 40	82	0 0	516					FN. CDR	
		777	77	71	69 00	77	0 0	521					E. OIL PVT.	
		829	129	77	65 15	129	0 0	525					" " "	
		1121	121	121	73 15	121	0 0	471					FLOW LINE S. END 18" CDR. IRON CVL.	
		1032	132	97	71 40	132	0 0	505					FN.	
		832	132	73	55 50	132	0 0	529					E. OIL PVT.	
		915	115	95	50 35	115	0 0	507					FLOW LINE N. END 18" CDR IRON CVL.	
		822	122	73	51 30	122	0 0	529					T.P.	
		837	137	80	53 05	137	0 0	522					B.C.	
		641	141	60	50 15	141	0 0	542					FN - T.C.	
		693	193	63	52 45	193	0 0	539					FN. T.C.	
		795	95	77	57 25	95	0 0	525					E. OIL PVT.	
		895	195	80	55 00	195	0 0	522					B.C.	
		793	93	79	63 20	93	0 0	523					E. OIL PVT	
		1900	200	93	67 45	200	0 0	509					FN.	
		10 50	250	89	67 00	250	0 0	513					FN.	
		950	250	81	62 35	250	0 0	521					E. OIL PVT	
		947	247	78	57 45	247	0 0	524					" " "	
		[illegible]	[illegible]	82	56 25	[illegible]	1 2	520						

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ —	Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
P29	P1,32									1 54		30.602				
		753 / 3	253	56	54 40	253		0 0	30546	2				FN, T.C.		
										3						
										4						
										5						
										6						
P.25	P1,22								33,945	7 48		33993				
		468 / 1	368	20	35 01	365	+	5 01	34294	8				N 43-30-E P.25E, set, 1X1		
										9						
" P.25E	" P25								34294	10 5		34346				
		469 / 2	369	9 0	0.0	366		4 51	33.945	11				" P25 S43°30' W		
		1108 / 8	308	10 0	114 30	308	+	0 14	34285	12				S.H.		
		498 / 2	298	3 0	123 00	298	+	2 02	422	13				"		
		241 / 1	241	2 0	123 05	241		0 14	316	14				"		
		1051 / 8	251	9 0	114 35	251		1 31	190	15				"		
		694 / 5	194	6 3	122 05	194		0 0	283	16				"		
		1015 / 8	215	9 0	110 55	214		4 11	100	17				B.D.		
		961 / 8	161	9 0	102 30	160		5 14	100	18				S.H.		
		739 / 6	139	6 6	118 40	139		0 0	280	19				"		
		990 / 9	90	9 1	112 55	90		0 0	255	20				"		
		1212 / 9	119	10 0	88 15	116		8 45	067	21				"		

Date Plotted 11-D-H Job No. 2515 Diagram No.
Date 10-6-52 Surveyed Buckhorn Diagonal
Notes Circled Checked Survey by Rasmussen Notes Compiled Date 3-11-53
Date Map No. Index C. Jones Date

Form 301 [illegible]-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	+ Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
P	P	1145													
25E	25	11	45	11 5	82 50	45	0 0	3423 1			3434 6		S.H.		
		1096													
		10	96	10 0	64 25	91	13 37	026					"		
		1006													
		9	105	9 0	14 45	103	8 09	110					Fn.		
		1162													
		11	62	11 0	347 15	62	1 14	223					"		
		1019													
		9	119	10 0	7 50	117	7 05	100					Brk		
		1097													
		10	97	11 0	334 20	96	4 50	154					S.H.		
		1148													
		10	148	11 0	351 50	144	9 06	004					"		
		1167													
		10	167	11 0	336 25	164	7 54	007					"		
		1129													
		10	129	11 0	310 30	128	4 08	143					± 10' Rd.		
		1192													
		10	192	11 0	324 50	189	6 36	016					" " "		
		1138													
		10	138	11 0	294 20	137	3 36	149					S.H.		
		1100													
		9	200	10 0	308 00	199	4 22	096					"		
		1098													
		10	98	11 0	281 25	97	5 04	150					"		
		1057													
		9	157	10 0	286 50	156	4 49	114					"		
		1076													
		10	76	11 0	269 05	75	4 50	172					Fn.		
		1102													
		10	102	11 0	257 05	100	8 09	093					"		
		1156													
		11	56	11 0	295 30	56	1 46	219					± 10' Rd + 14' gate		
		1093													
		10	93	10 0	230 05	91	8 45	106					S.H.		
		1050													
		10	50	10 0	238 20	50	3 38	215					"		
		1065													
		10	65	10 0	189 20	65	2 57	213					"		
		1107													
		10	107	11 0	200 55	105	8 13	085					"		

Form 201 10M 2-34

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Red---	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ / — Vertical Angle	Elevation of Point	Back Sight	+ / — Difference Elevation	Height of Instrument	+ / — Vertical Distance	REMARKS Station	Left	Right
P	P	1151	151	11 0	184 10	150	— 5 03	3410 3	1		34346		S.H.		
25E	25	10													
		488													
		10	108	11 0	172 50	108	— 0 20	230	2				"		
		1104													
		9	204	10 0	177 05	203	— 3 17	129	3				"		
		762													
		6	162	6 2	165 10	162	— 0 0	277	4				"		
		617													
		4	217	3 0	162 15	217	— 0 0	316	5				"		
		1054													
		8	254	7 0	171 50	254	— 2 18	154	6				"		
		565													
		3	265	4 0	159 00	265	+ 1 30	376	7				"		
		712													
		4	312	5 0	157 55	312	+ 1 40	399	8				"		
		1112													
		8	312	15 0	168 25	312	— 1 54	093	9				B.D.		
		555													
		2	355	4 0	156 55	354	+ 3 03	495	10				S.H.		
		558													
		2	358	4 0	166 35	358	— 0 31	274	11				"		
		550													
		2	350	4 0	150 20	348	+ 4 48	597	12				"		
		456													
		1	356	3 0	139 10	352	+ 5 56	680	13				℄ 10' Rd		
		406													
		1	306	3 0	148 25	304	+ 4 37	557	14				S.H.		
		406													
		1	306	3 0	139 10	304	+ 5 03	583	15				℄ 10 Rd.		
		256													
		1	256	2 0	139 55	255	+ 3 56	501	16				" " "		
		352													
		1	252	2 0	147 15	251	+ 3 45	490	17				S.H.		
		303													
		1	203	2 0	140 40	202	+ 2 59	432	18				℄ 10' Rd		
		398													
		2	198	3 0	148 05	198	+ 2 57	418	19				S.H.		
		249													
		1	149	2 0	140 55	149	+ 2 08	381	20				℄ 10' Rd		
		293													
		1	193	2 0	152 10	143	+ 1 10	355	21				S.H.		

Book No. B.D.H. Plotted Date 1941 Job No. 235 Station No. F.B. 1146 PG.
Note Clerk Date Checked Date Survey of Buckhorn Diagonal
Survey by Pezzeroni Notes C. Date 3-15-46
Map No. Index C. Johnson Date

Form 301 1 -34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	+ Back Sight	+ −	Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station	Left	Right
P 25E	P 25	193 / 1	93	2 1	138 55	93	−	0 0	34325	1			34346			℄ 10' Rd.		
		492 / 4	92	4 0	153 15	92	−	0 0	306	2						S.H.		
		545 / 5	45	5 0	140 15	45	−	0 0	296	3						℄ 10' Rd		
		617 / 6	17	6 5	245 50	17	−	0 0	281	4						℄ "	"	
		243 / 1	143	2 0	130 30	143	+	1 34	365	5						S.H.		
		322 / 1	222	2 0	130 55	222	+	1 39	390	6						"		
		397 / 1	297	2 0	131 10	296	+	3 51	526	7						"		
										8								
										9								
										10								
										11								
										12								
										13								
										14								
										15								
										16								
										17								
										18								
										19								
										20								
										21								

Notes Ck'd by	Survey of Buckhorn Diag
Map No. K.T. 124-37	W. O. 8375 Tape No. 60 St'd 84°F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 1-1348
Date	Indexed J. C. Johnson 3-15-49

F. B. 1186 PG. 297

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

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

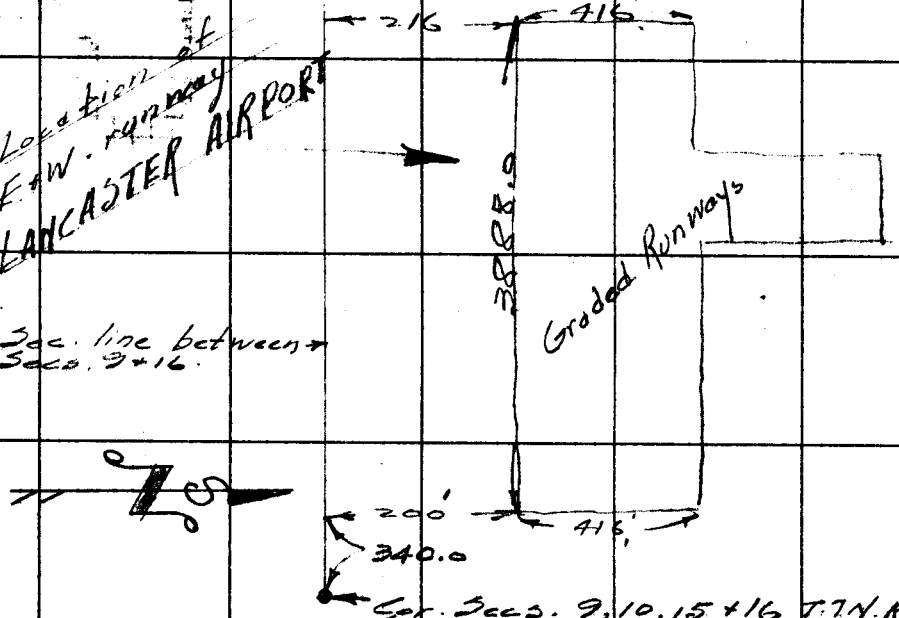
BUCKHORN DIAGONAL

J. N. 8375

Location of improvements from Ave I and 10th St. W. W'ly 700'

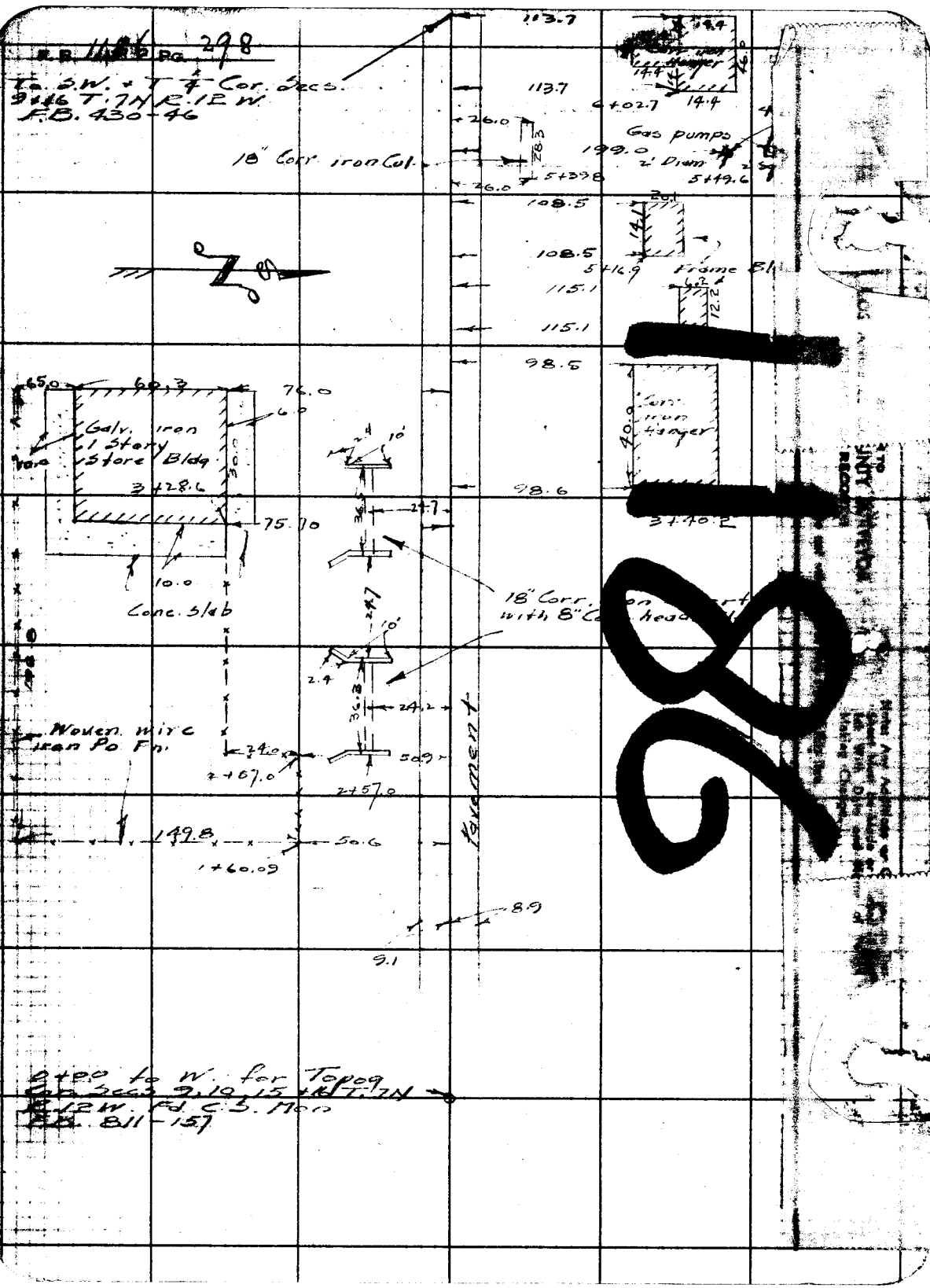
Party E. A. Rosecrans
J. P. Pierce
J. C. Pierce
H. H. Howard
L. Kejar

See F.B. 1186-31 for location of N.W. Cor. of improvements of the Carter ranch.



Cor. Secs. 9, 10, 15 + 16 T. 7 N. R. 12 W.

See next page



F.B. 1146 PG. 298
To S.W. + T ¼ Cor. Secs.
9+16 T.7N R.12 W.
F.B. 430-46
113.7
113.7
6+02.7
14.4
14.4
Corr. iron Hanger
26.0
28.3
Gas pumps
199.0
2' Diam
18" Corr. iron Cul.
5+39.8
26.0
5+49.6
108.5
20.1
14.1
108.5
5+16.9
Frame Bl
115.1
6.2
12.2
115.1
98.5
Corr. iron Hanger
40.0
98.6
3+40.2
65.0
60.3
76.0
6.0
Galv. iron
1 Story
Store Bldg
30.0
3+28.6
75.70
10.0
Conc. Slab
2.4
10'
36.5
24.7
18" Corr. iron
with 8" Co
24.7
10'
2.4
36.3
24.2
Woven wire
iron Po Fn.
24.0
2+57.0
50.9
2+57.0
Pavement
149.8
50.6
1+60.09
8.9
9.1
0+00 to W. for Topog
Cor. Secs 9, 10, 15 + 16 T.7N
R.12 W. Fd. C.S. Mon
F.B. 811-157