Index

Ties Ties to No. Broadway, Court St. & Hill St. also Lawyers Bldg. for demolition

Microfilmed Jan. 85

P.W. file ok. June '87

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F. B. ____ PG. ____

Notes Ck'd by A. E. DART	Survey of Law & Lawyers Bldg. Demo
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-29-67
Date	Indexed C. J. GALLI JUN 7 '67

F. B. 3422 PG. 5

J.N. 002143

LAW & LAWYERS BLDG.

DEMOLITION

Burkholder
Fronk
Smith
Merino

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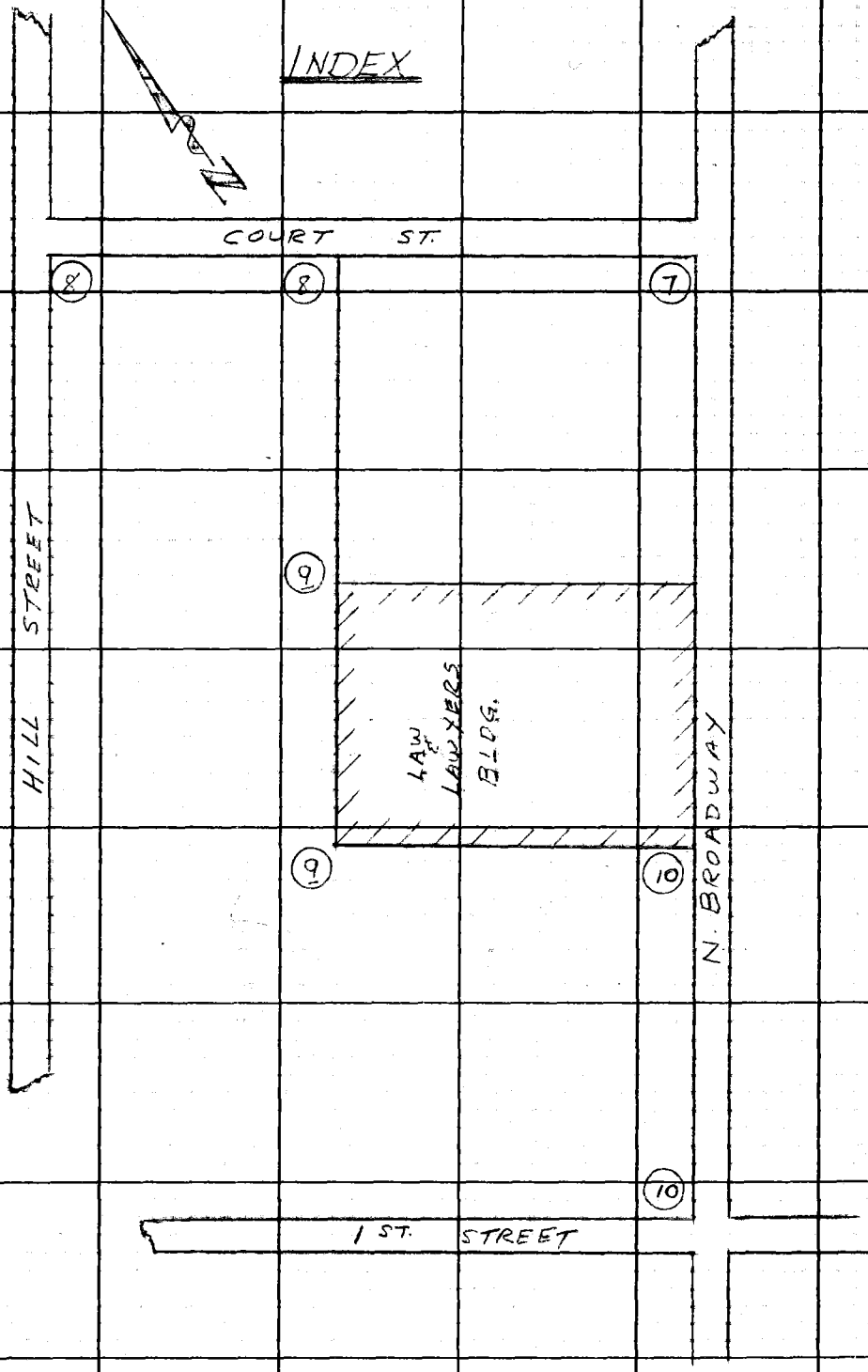
76F3095 CB#319 1-65

F. B. 3422 PG 6



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Map No.	IN[illegible] Tape [illegible] Std. [illegible] °F	
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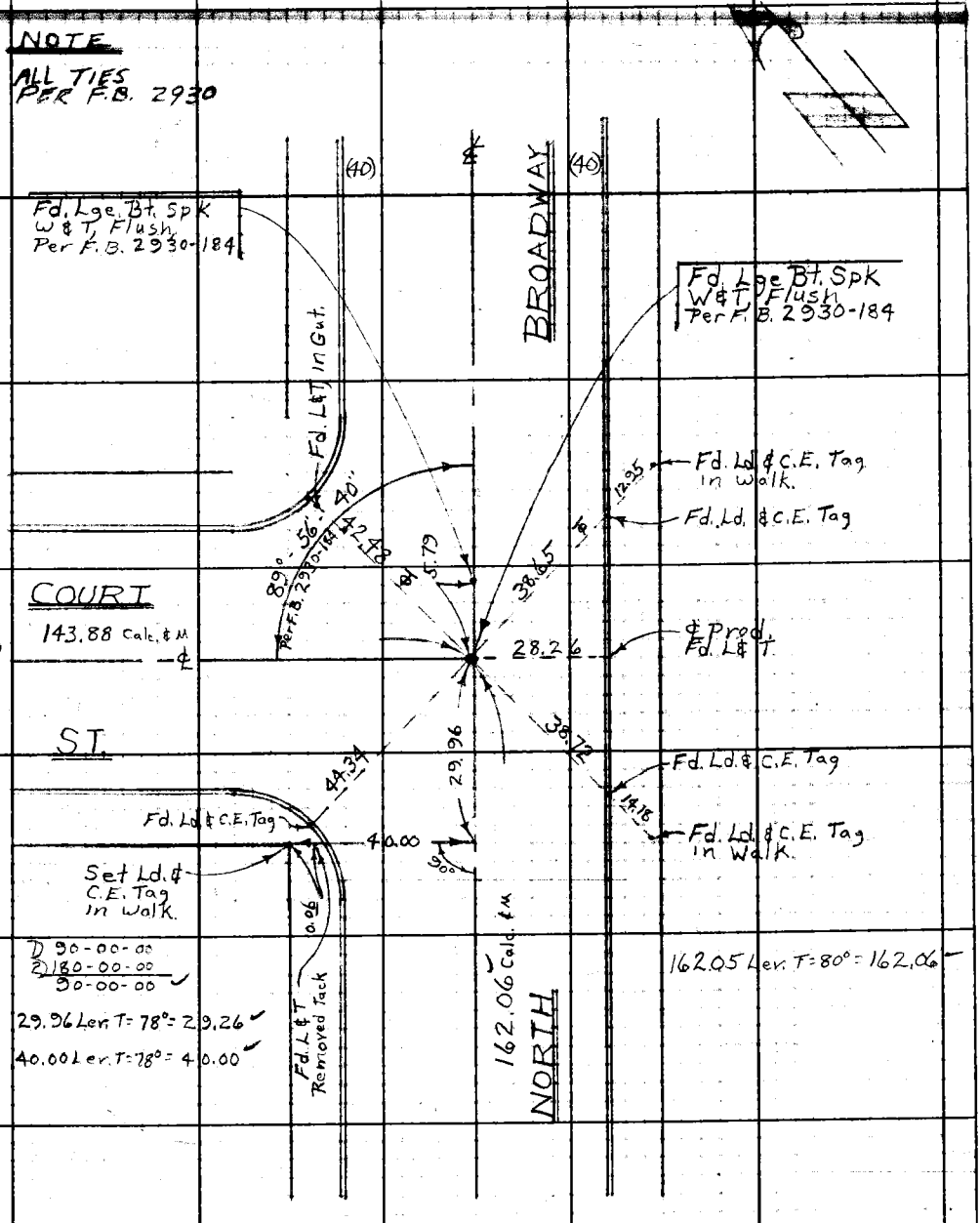
Date	Indexed C. J. GALLI	



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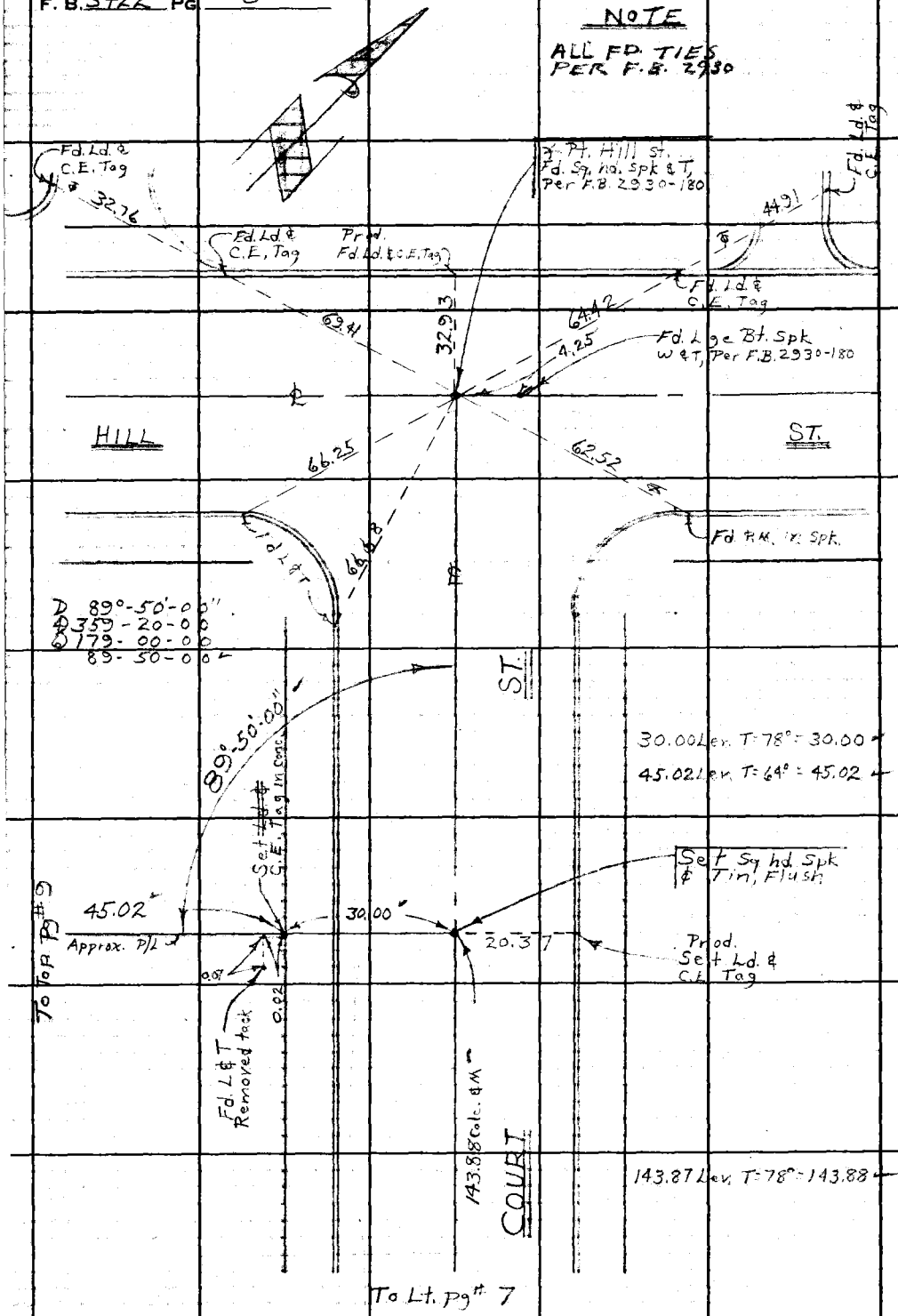
76F309S CE#310 1-65

F. B. 3422 PG 8

NOTE

ALL FD. TIES PER F.B. 2930



M.S. 8-D-3

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Map No.	JN0021.43 Tape 0212 Std. wt. °F	
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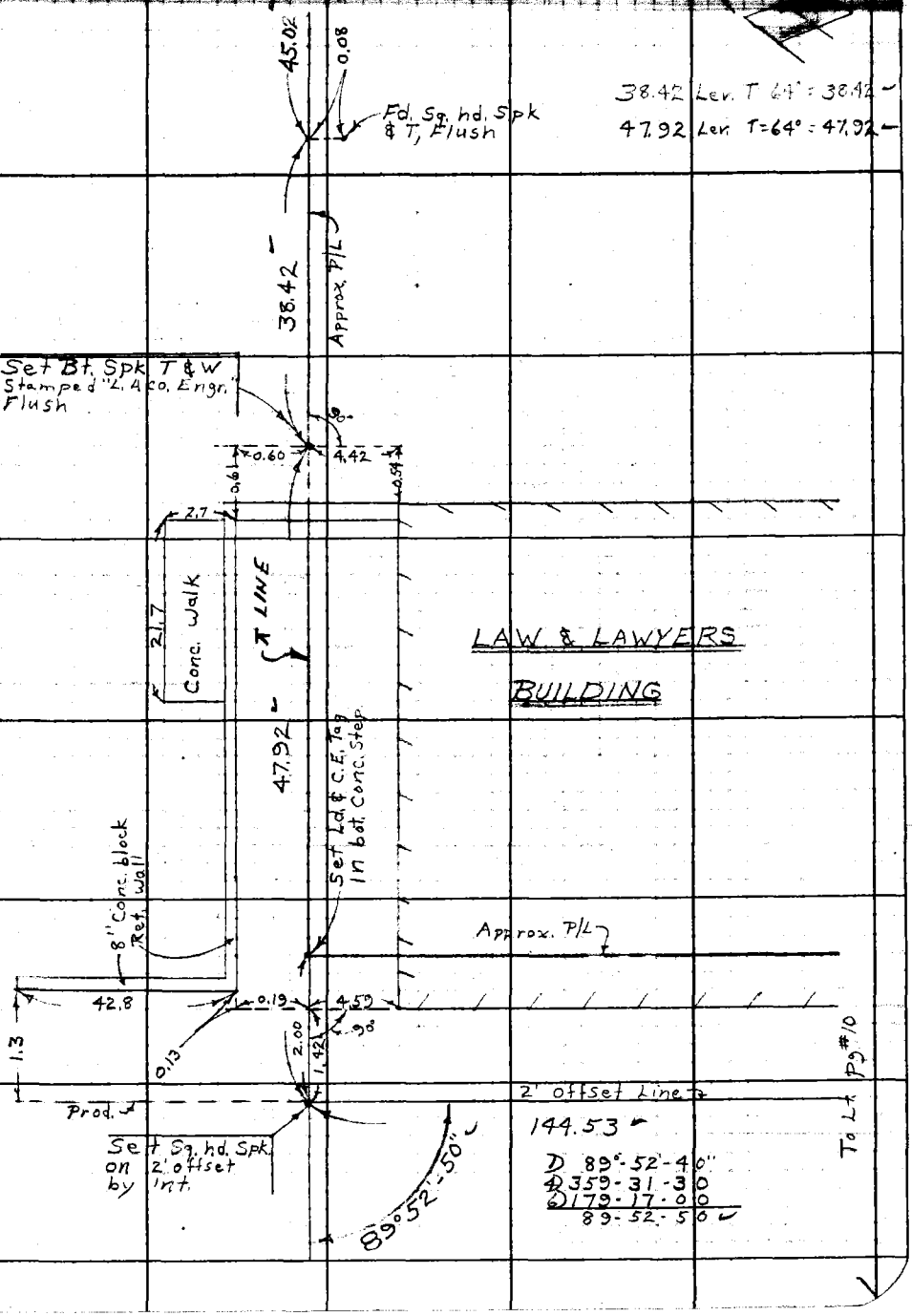
Checked	Notes D.L.B. Date 5-67	
Date	Indexed C. J. GALLI	

WS 9-0-3



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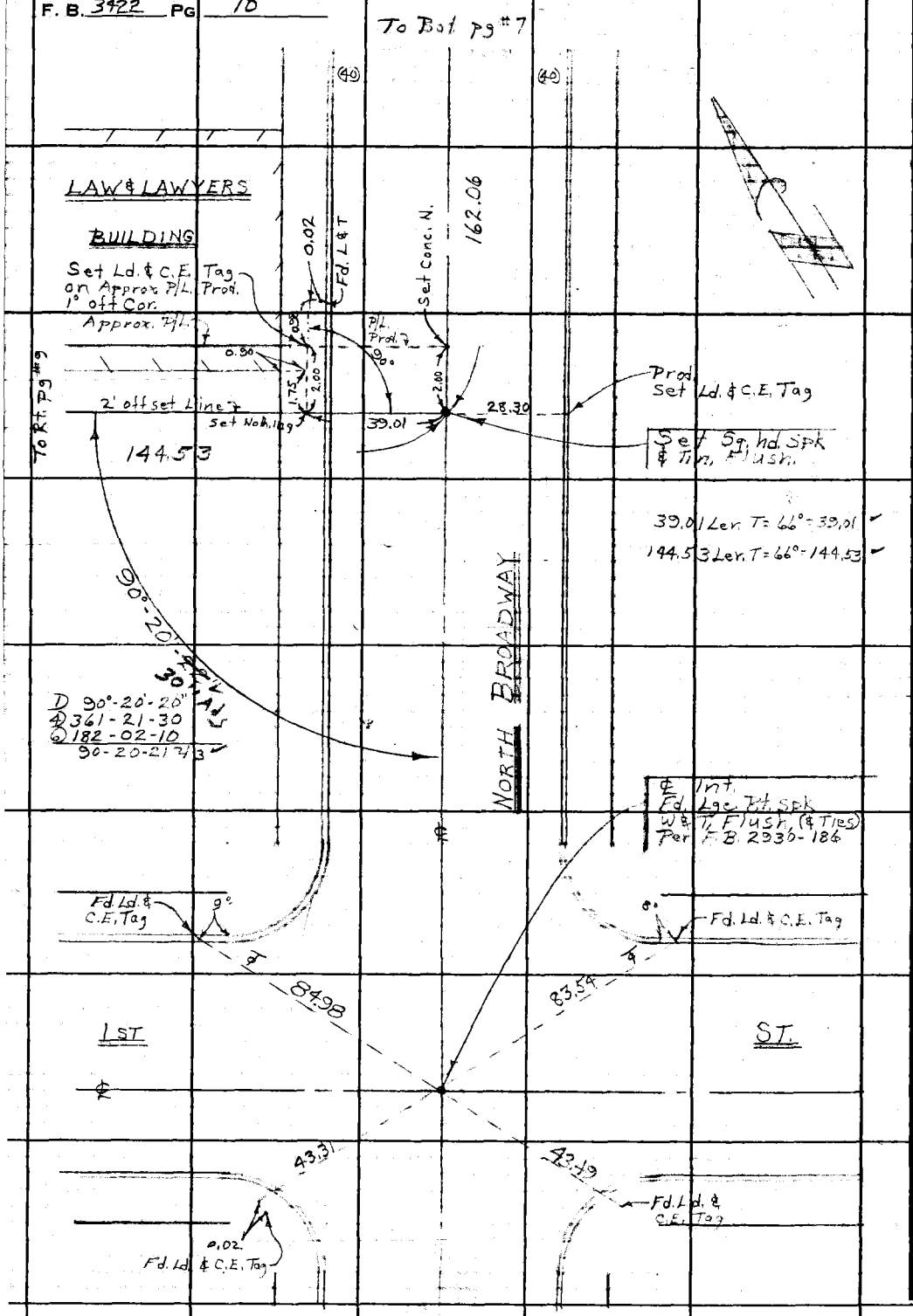
F. B. 3422 PG 10



WS 9-D-3

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Notes Ck'd by	Survey of Rincon de la Brea F. B. 3422 PG. 11
Map No.	Surveyed by F E Brooks
Office Work	Notes F.E.B. Date 20 Jan 72
Checked	Indexed T. M. PALMERI MAY 22 '72
Date	

S.N. 0342.01

RANCHO RINCON de LA BREA

SECTION COR. TIES

SEC. 29-32 - Rancho Rincon de la Brea

FE Brooks
AD Guizado
RA Moore
T Miyabira

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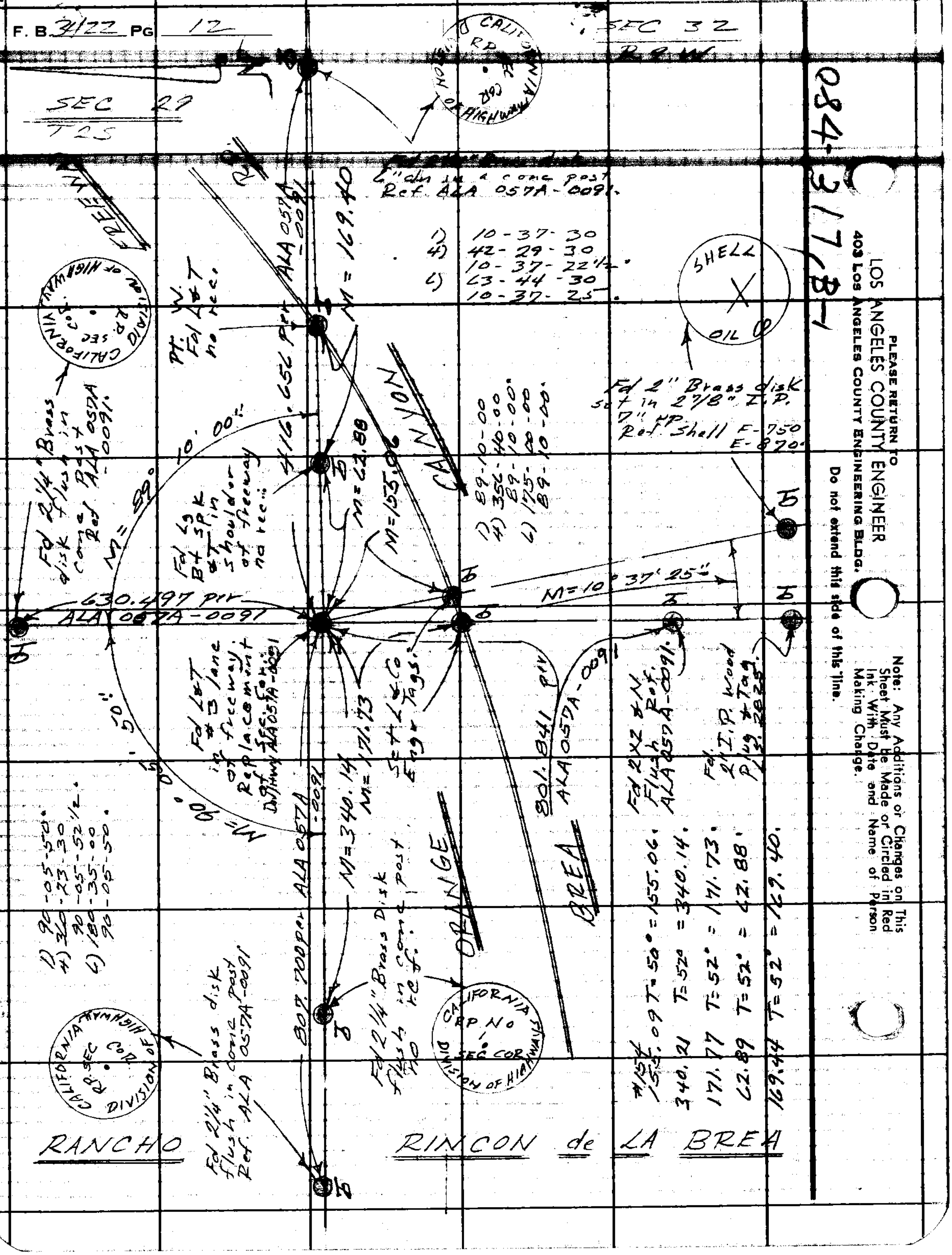
76F309S CE#310 1-65

F. B. 3122 Pg 12



SEC 32
SEC 29
T2S
084-317(B)-1
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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.
SHELL OIL
Fd 2" Brass disk set in 2 7/8" I.P.
Ref. Shell F-750 E-870
Ref. ALA 057A-0091.
10-37-30
42-29-30
10-37-22½
63-44-30
10-37-25
M = 169.40
M = 62.88
M = 155.06
M = 10° 37' 25"
CANYON
630.497 prr
ALA 057A-0091
Fd 2¼" Brass disk flush in conc. post Ref. ALA 057A-0091
M = 89° 10' 00"
Fd LS BT SPK at in shoulder of freeway no rec.
Fd L&T #3 lane in freeway. Replacement of Sec. Cor. Div. Hwy ALA 057A-0091
Set L&C Engr Tags
M = 340.14
M = 171.73
807.700 prr ALA 057A-0091
801.841 prr ALA 057A-0091
Fd 2x2 & N. Flush Ref. ALA 057A-0091
Fd 2" I.P. Wood Plug & Tag
ORANGE
BREA
155.06
340.14
171.73
62.88
169.40
Fd 2¼" Brass Disk flush in conc. post
Fd 2¼" Brass disk flush in conc. post Ref. ALA 057A-0091
CALIFORNIA DIVISION OF HIGHWAYS
RANCHO RINCON de LA BREA

Notes Ck'd by	Survey of RINCON de LA BREA
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 8Feb72
Date	Indexed T. M. PALMERI MAY 22 '72

F.B. 3422 Pg. 13

S.N. 0302.01

RANCHO RINCON de LA BREA

Search for Sta #4 and Sta #5 per survey of Henry Hancock

FE Brooks
GO Guizado
RA Moore
T Miyahira
T Ohashi

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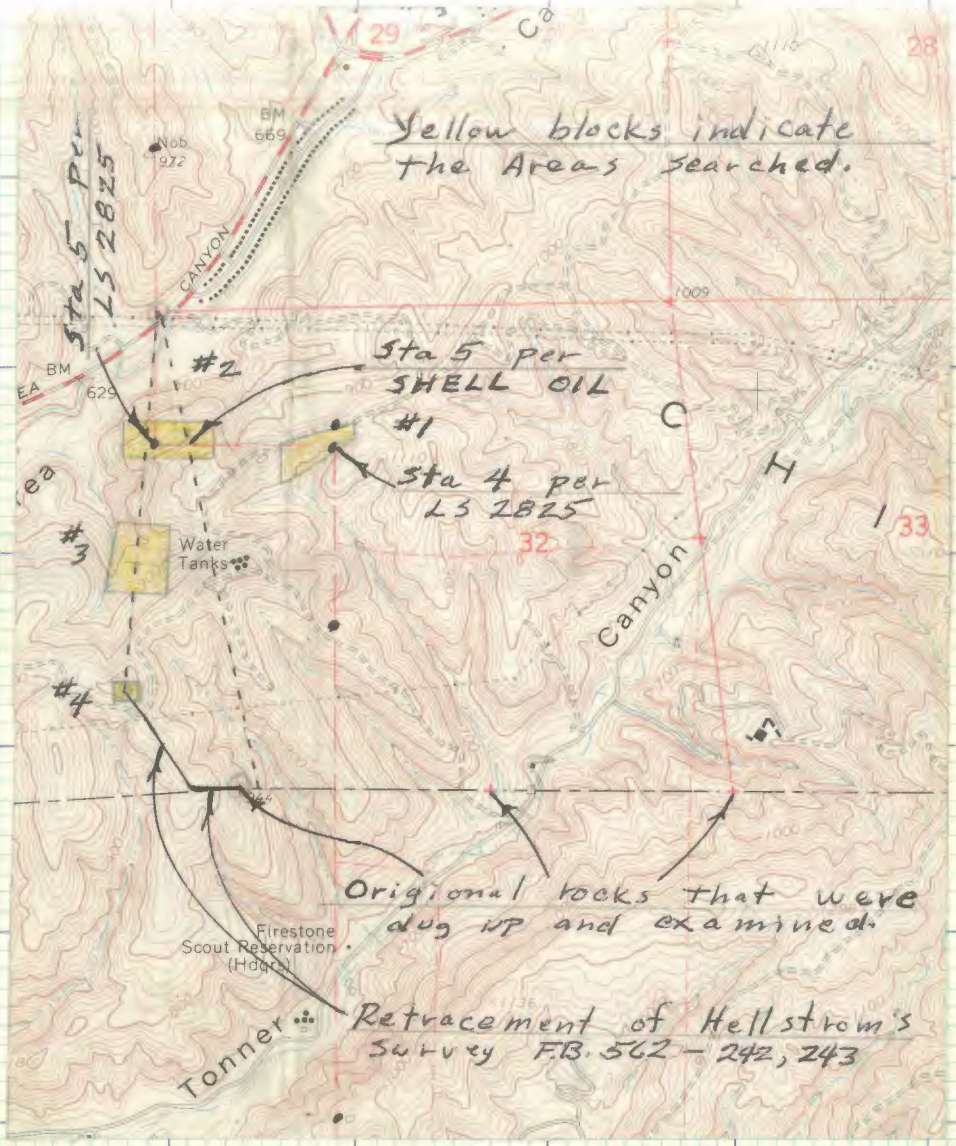
16F3098 CE#310 9-67

F.B. 3422 PG 14



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Office Work
Checked
Date

Survey of RINCON de LA BREA F.B. 3422 PG. 15
Surveyed by FEBrooks
Notes FEB Date 8Feb72
Indexed T. M. PALMERI MAY 22 '72

Sta. #4 is a post and charred stake in a mound.
Sta #5 is a brown granit rock 20X10X6 per Hancock's notes CS 9264 and CS 9042

The Sec. line Sec 29-Sec 30 T2S R9W is common to the E boundary of the Rancho per C.S. 9331

Mr. Hancock per C.S. 9111 pg 4 ran South from Cor. to Secs. 29-30-31-32 for a distance of 60 ch. and set a rock 2 ch from top of high peak on a ridge. He marked a Walnut for 1/4 cor. as he went by.

A.N. Hellstrom shows a found rock in F.B. 562 pg 242.

We did not know what kind of marks Mr. Hancock put on his rocks, nor did we know how close his descriptions of rock size were. We therefor dug up the rock at the S.W. Cor. The S 1/4 Cor. and the S.E. Cor. of Sec 32 T2S R9W. The rocks were washed and scrubed then were examined very carefully for marks and were measured for size. Conclusion reached, There is no uniformity in marking and record size is approx.

By topo calls of CS 9111 we arrived at area #4 on map. We also arrived in the same area by backing in Hellstrom's survey

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76F3098 CE#310 9/67

F.B. 3422 Pg 16

from the Cor to Sec 31-32-5-6. We found nothing conclusive.

We searched area #3 for the called for 1/4 cor per C.S. 9111 and found nothing.

We searched area #1 for the stake in mound. We found 3 rock mounds. They were taken apart rock by rock and we decided that they were rock out croppings.

Every rock in area #2 was examined. The only rock we found in the area that fits the original description is the one found by Shell Oil Co. It measures 22 X 8 X 10. We washed and scrubed this rock. We could find no evidence of markings.

F E Brooks
8 Feb 1972

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76F309S CE#310 3-69

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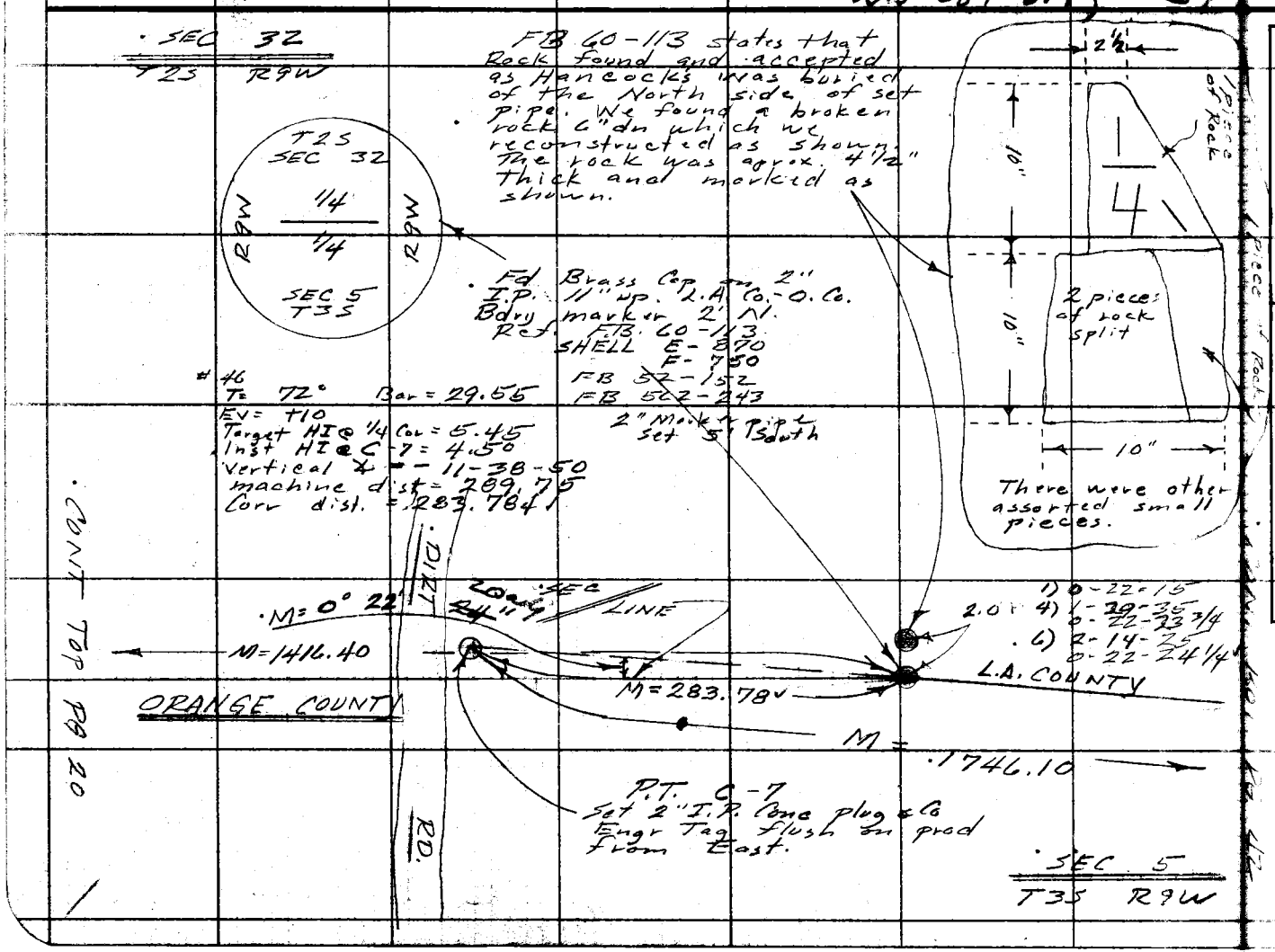
W.S. 084-317, C-1



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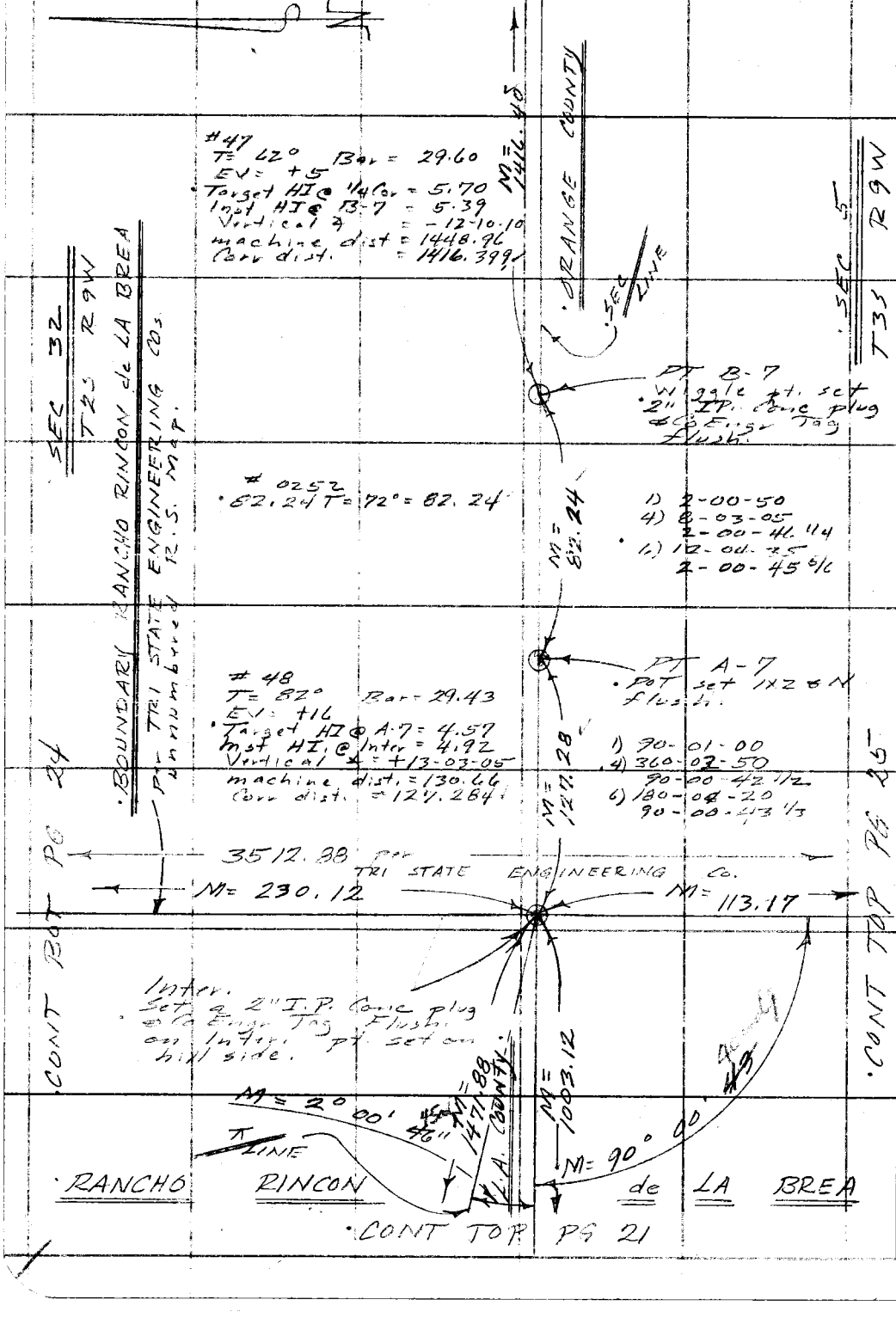
Date

Survey of Duncan de LA BREA
Surveyed by FEBrooks
Notes FEB Date 4 Apr 72
Indexed T. M. PALMERI 20 '72

F.B. 3472 PG. 19

F. B. 3422 PG. 20

· CONT BOT PG 19



· CONT TOP PG 21

· CONT BOT PG 24

· CONT TOP PG 25

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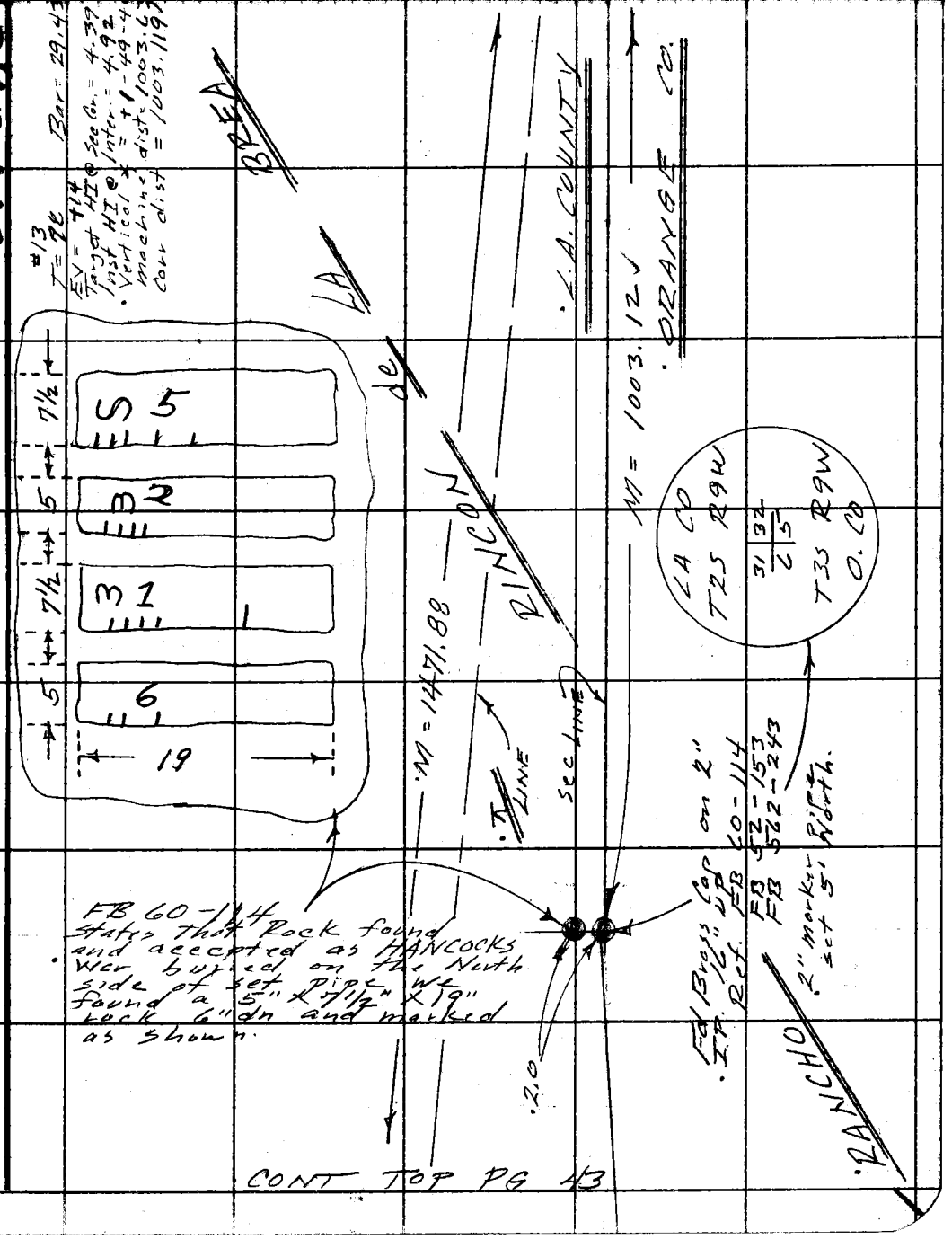
Map No.		
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Date 6 Apr 72	
Date	Indexed T. M. PALMERI MAY 22 '72	

CONT. BOT PG 20



CONT TOP PG 43

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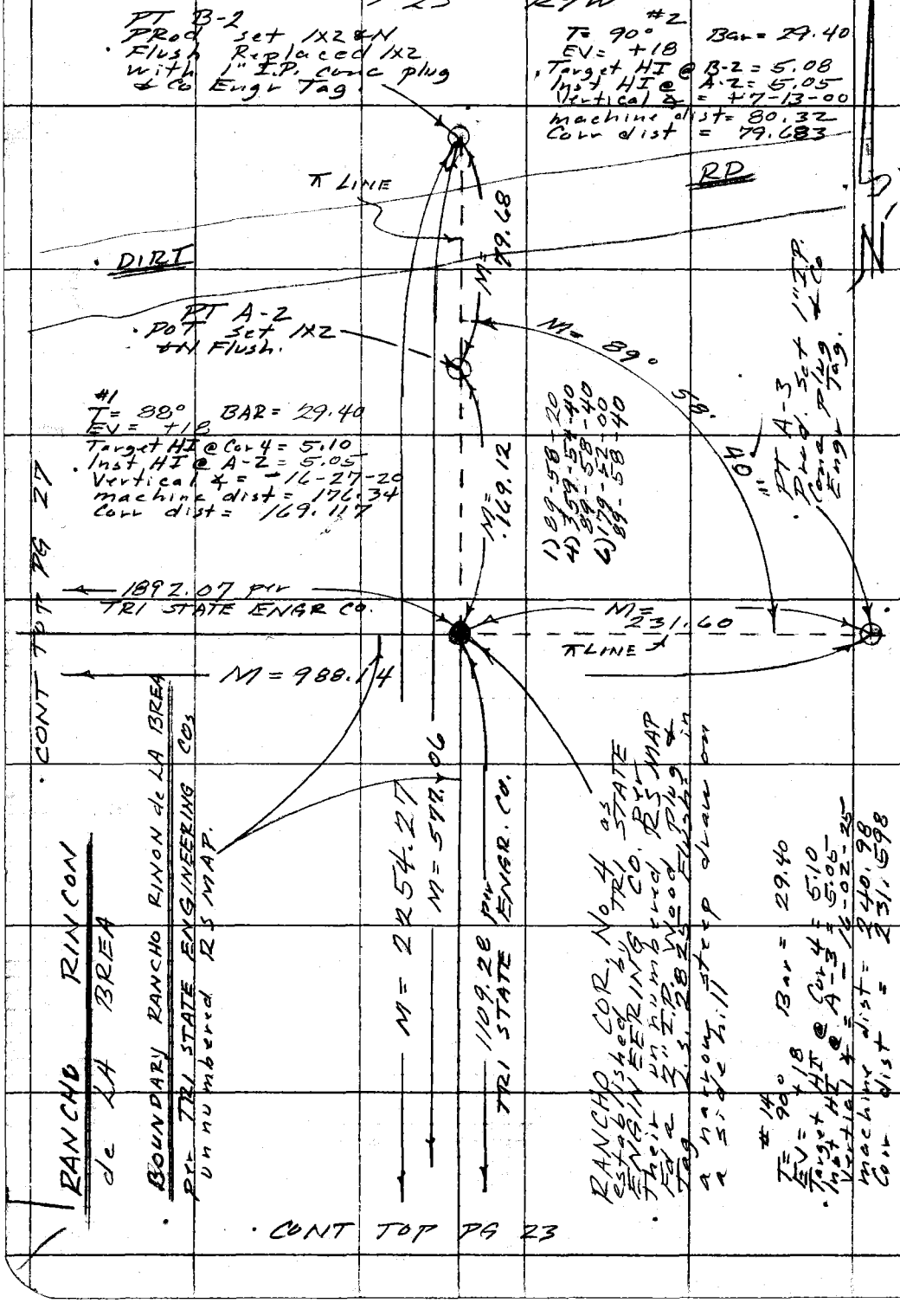
76F309S CE#310 3-69

F. B. 3422 PG. 22 SEC 32
T2S R9W



084-317, C-1

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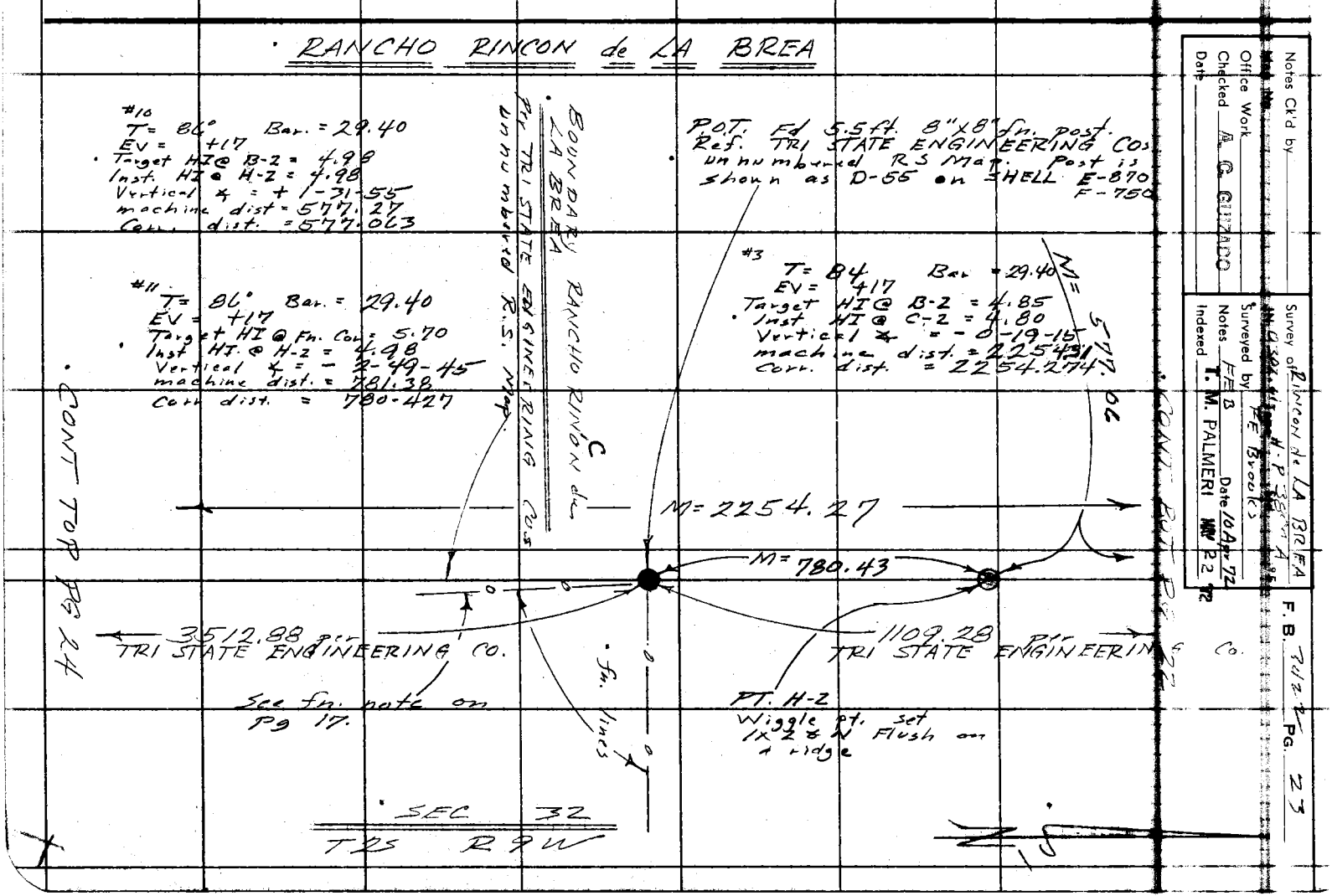

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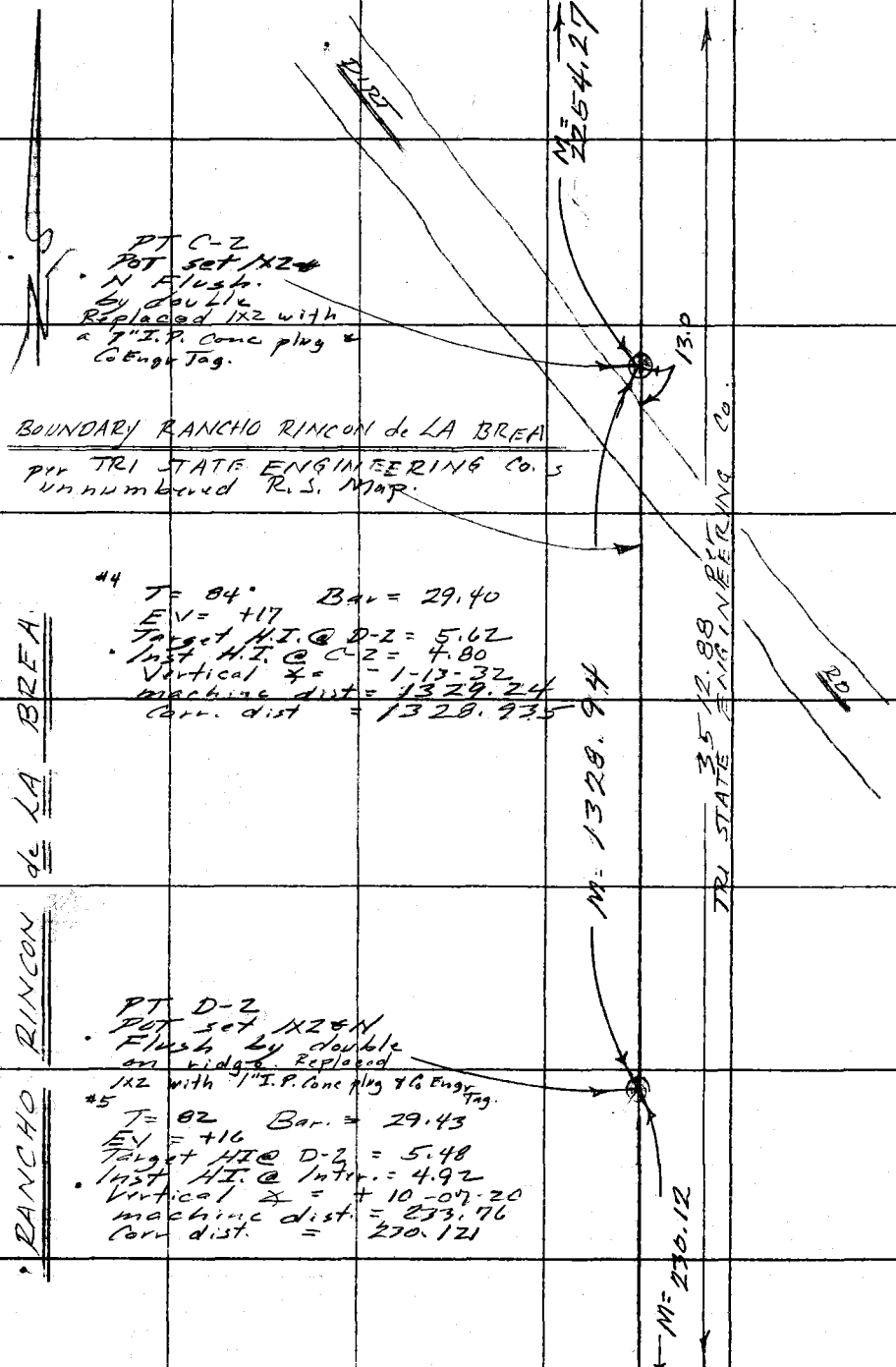
Office Work
Checked A. G. GUZADO
Date

Survey of Rincon de LA BREA
Surveyed by FE Brooks
Notes FEB Date 10 Apr 72
Indexed T. M. PALMERI MAY 22 72

F. B. 3422 PG. 23

F. B. 3422 PG. 24

· CONT BOT PG 23



· CONT LT. PG 20.

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Notes Ck'd by	Survey of Rincon de la Brea	F. B. 3422 PG. 25
Map No.	IN 0502.PA Type H-P Std. 3800A °F	
Office Work C. C. CORZADO	Surveyed by FE Brooks	
Checked	Notes F.E.B. Date 12 Apr 72	
Date	Indexed T. M. PALMERI MAY 22 '72	

CONT RT PG 20

#6
T= 82 Bar = 29.43
EV = +16
Target HI @ E-2 = 4.22
Inst HI @ Inter = 4.92
Vertical ∡ = - 7-07-00
machine dist. = 114.05
Corr. dist = 113.171

PT E-2
POT Set 1X2 & N Flush.
on side hill

M = 113.17

#7
T= 64° Bar = 29.60
EV = +5
Target H.I. @ E-2 = 4.95
Inst. H.I @ E-2 = 5.18
Vertical ∡ = +10-50-15
machine dist = 1245.27
Corr. dist = 1223.059

RANCHO RINCON de LA BREA

3512.88 per TRI STATE ENGINEERING CO.

SEC 5
T3S R9W.

M = 1223.06

BOUNDARY RANCHO RINCON de LA BREA
per TRI STATE ENGINEERING COs
unnumbered RS Map

CONT TOP PG 26

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76F309S CE#310 3-69

F. B. 3422 PG. 26

• CONT BOT PG 25

fence lines

• See fn. note on pg 17

Fd N. & Tag L.S. 2825 in Top of a 4.5' high 4"x6" fence Cor. post per unnumbered RS Map of TRI STATE ENGINEERING Co.

• post in bottom of of small canyon. Post is shown as D-54 on SHELL E-870 F-750

BOUNDARY RANCHO RINCON de LA BREA

• per TRI STATE ENGINEERING Co. unnumbered RS MAP.

• LINE PROD

1) 1-36-40
2) 3-13-20
1-36-40

M = 155.80

#9

T = 64 Bar. = 29.6
EV. = +5
Target HI @ L.S. Tag = 4.90
Inst HI @ G-2 = 5.45
Vertical ∡ = − 10-11-10
machine dist = 158.30
Corr. dist. = 155.804

M = 46.07

M = 123.06

PT. G-2
POT Set 1X2 & N
• Flush, on steep hill side

M = 1° 36' 40"

M = 123.28

#8

T = 64 Bar = 29.6
EV. = +5
• Target HI @ F-2 = 5.18
Inst HI @ G-2 = 5.15
Vertical ∡ = − 1-29-00
machine dist. = 123.32
Corr dist. = 123.278

PT F-2
POT Set 1X2 & N.
• Flush on steep hill side.
Replaced 1X2 with 1" I.P. Cone plug & Engr Tag.

Fd 2½" dia Brass Cap on a 2" I.P. 3" ABOVE GRD. in a side hill Ref. Cor. un numbered R.S. Map. TRI STATE ENGR. Co. This monument is not marked as shown on the MOBIL OIL FILE 745 - 45 and SHELL E-870, F-750 ORANGE Co. RS 35-45 and RS 3512.88 per TRI STATE ENGINEERING Co. verify to it but give no description of the point.

#12

T = 64° Bar. = 29.60
EV = +5
Target H.I. at G.P. pipe = 4.92
Inst H.I. @ G-2 = 5.45
Vertical ∡ = − 14-18-35
machine dist. = 47.54
Corr dist. = 46.065

• Set 1X2 & N by double.

• SEC 5 T3S R9W

GEN. PET. CORP. OF CALIF. NE PC LAND DEPT.

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RINCON de LA BREA

RANCHO

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Map No.	IN 0302.01 Type H-P 3800 A Std. °F	
Office Work [illegible]	Surveyed by F E Brooks	
Checked	Notes FEB. Date 14 Apr 72	
Date	Indexed T. M. PALMERI MAY 22 '72	

CONT. LT. PG 22

BOUNDARY RANCHO RINCON de LA BREA

per TRI STATE ENGR Cos.
Unnumbered R.S. Map

#15
T= 92° Bar = 29.40
EV = +20
· Target HI @ B-3 = 4.67
Inst HI @ A-3 = 5.05
Vertical ∡ = + 1-21-55
machine dist = 988.42
Corr. dist = 988.139

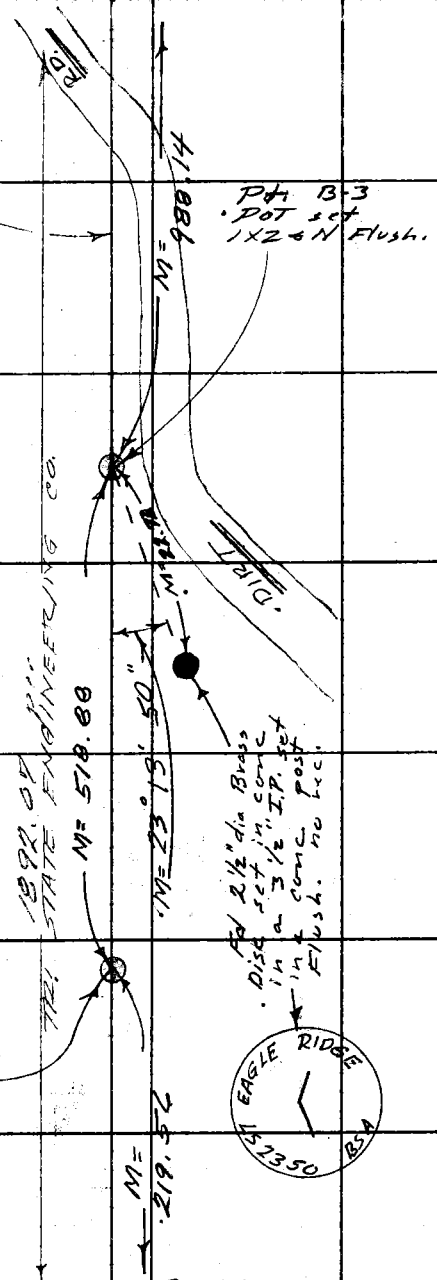
#16 · #0202
22.73 T= 64° = 22.73

#17
T= 72. Bar. = 29.35
EV = +11
Target H.I. @ B-3 = 4.82
Inst H.I. @ C-3 = 4.62
Vertical ∡ = - 1-00-25
machine dist = 518.96
corr. dist. = 518.879

1) 23-13-50
2) 46-27-40
23-13-50

#18
T= 72° Bar = 29.35
EV = +11
· Target HI @ D-3 = 4.68
Inst HI @ C-3 = 4.62
Vertical ∡ = - 18-16-47
machine dist = 231.23
Corr. dist = 219.561

PT. C-3
POT set 1" I.P. Conc plug &
· Co Engr Tag flush on ridge.



· SEC 32
T2S R9W

· RANCHO RINCON de LA BREA

CONT TOP PG 28.

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F. B. 3422 PG. 28

CONT BOT PG 27

PT D-3
POT set 1X2 & N by double flush

#19
T = 68° Bar. = 29.40
EV = +11
Target HI @ E-3 = 5.00
Inst. HI @ F-3 = 4.81
Vertical ∡ = + 9-51-15
machine dist = 107.88
Corr dist = 106.288

#20
49.00 T = 68° = 49.00

#21
T = 68 Bar = 29.40
EV = +11
Target HI @ D-3 = 4.68
Inst HI @ F-3 = 4.81
Vertical ∡ + 10-00-20
machine dist = 219.33
Corr dist. = 215.994

1) 90-39-50
2) 342-39-20
3) 90-39-50
4) 183-58-50
5) 90-39-48 1/3

1) 62-09-00
2) 124-18-00
62-09-00

M = 219.56

M = 215.99

M = 180.90

M = 106.29

M = 49.00

M = 90°

M = 0° 32' 19" East

M = 2013.71

M = 3081.66

39

45 East

22 X 8 X 10 Rock

SHELL X OIL CO.

TRI STATE ENGINEERING CO.

POT set 1X2 & N flush

PT E-3

PT F-3 POT set 1X2 & N by double flush

RANCHO COR No 5 as established by Estate Oil Co. Fd 2" I.P. set in 2 1/2" F-750 Ref. SHELL E-890 Brass Disc 7" up.

M = 62° 09' 00"

BOUNDARY RANCHO RINCON de LA BREA
per TRI STATE ENGINEERING Cos. unnumbered R.S. Map.

SEC 32 T2S R9W

CONT BOT PG 29

TLINE

RANCHO COR No 5 as established by TRI STATE ENGINEERING CO. per their unnumbered R.S. Map. Fd a 2" I.P. wood plug & Tag L.S. 2825 flush on a side hill.

1) 0-32-20
2) 2-09-10
0-32-17 1/2
3) 3-13-55
0-32-19 1/4

#22
T = 68°
EV = +11
Target HI @ Cor 5 = 4.90
Inst HI @ F-3 = 4.81
Vertical ∡ = - 12-42-40
machine dist = 185.45
Corr distance = 180.904

Bar = 29.40

RANCHO RINCON de LA BREA

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084-317/8-1

Notes Ck'd by	Survey of RINCON de LA BREA	F. B. 3422 PG. 29
Map No.	INC 502.0 Tape H.P. 3300A Std. °F	
Office Work E. C. GUIZADO	Surveyed by FE Brooks	
Checked	Notes FEB Date 17 Apr 72	
Date	Indexed I. M. PALMERI MAY 22 '72	

CONT RT PG 30

#24
T = 76°. Bar. = 29.6
EV = +12.
Target HI @ A-4 = 4.59.
Inst HI @ B-4 = 5.05.
Vertical ∡ = + 13-11-40
machine dist. = 807.33.
Corr. dist. = 786.017.

BOUNDARY RANCHO RINCON de LA BREA.
per TRI STATE ENGINEERING Cos
unnumbered R.S. MAP.

POT 2X2 & N. Flush
Ref ALA 057A-0091
see pg 12.

#23
T = 72°. Bar. = 29.5.
EV = +11.
Target HI @ A-4 = 4.59.
Inst HI @ Cor. 5 = 5.02.
Vertical ∡ = - 0-39-50.
machine dist = 2013.85.
Corr dist. = 2013.714.

#25 Tape 0202.
52.39 T = 70° = 52.39.

RANCHO RINCON de LA BREA.

M = 3081.66

1452.00 = 22 ch. Rec
per TRI STATE ENGR. Co.

M = 2013.71

P.O.T. Set 1X2 & N
flush.

M = 52.39

786.02

801.841 per
ALA 057A-0091

T/LINE

SEC 32
T2S R9W

CONT LT PG 28.

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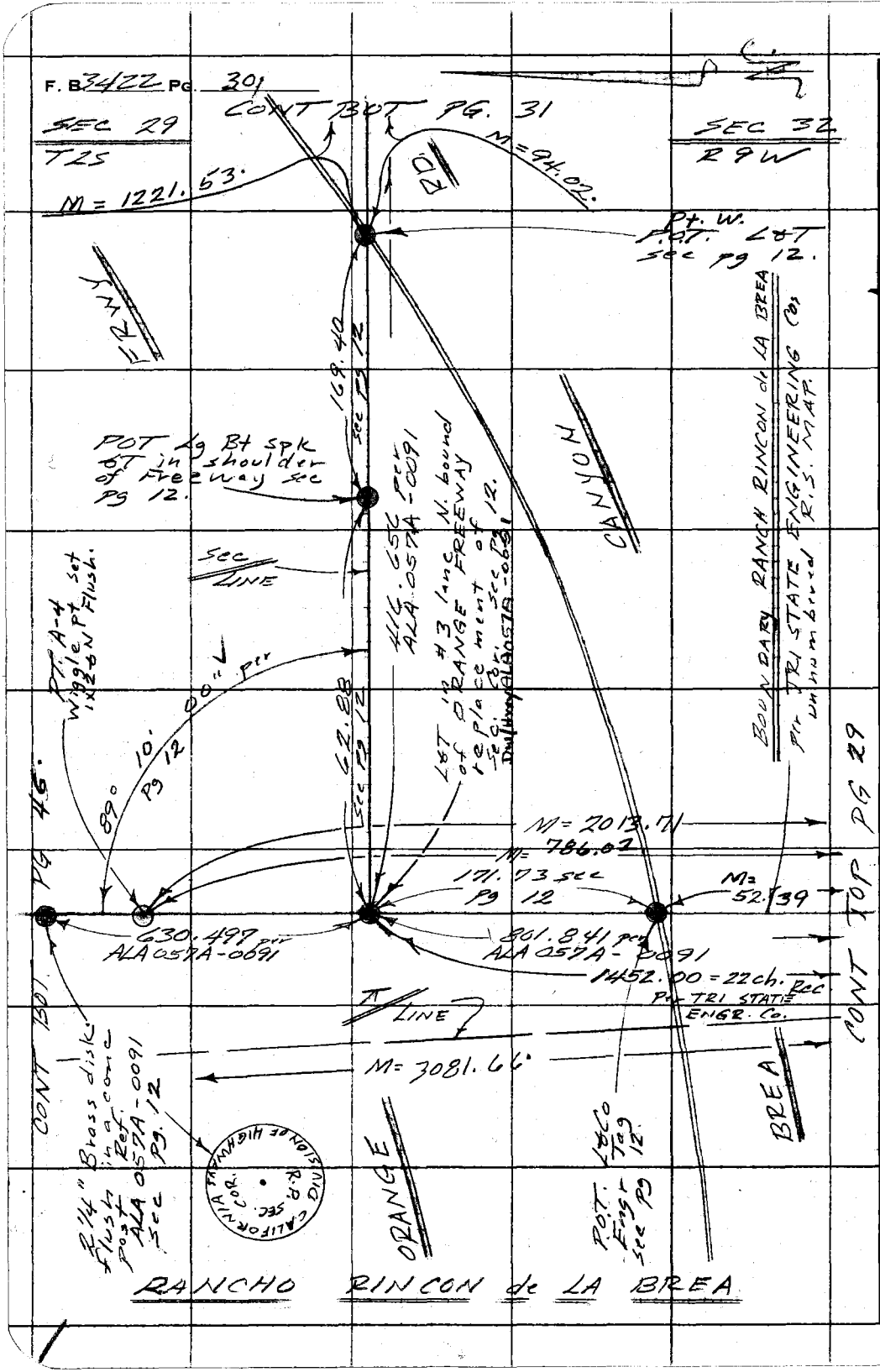
76F309S CE#310 3-69



094-317, B-1

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Notes Ck'd by	Survey of RINCON de LA BREA
Map No.	IN 0302.41 Tape H.P. 3800A Std.
Office Work R. O. GUIZADO	Surveyed by FE Brooks
Checked	Notes FEB Date 18 Apr 72
Date	Indexed T. M. PALMERI MAY 22 '72

F. B. 2427 PG. 31

CONT. REF. PG. 32

Fd 2 1/4" Brass disc. 6" dn. in a conc post. Ref. pg 12 ALA 057A-0091

CALIFORNIA DIVISION OF HIGHWAYS R.P. SEC COR

27577

#27
T = 88. Bar = 29.5.
EV = +18.
Target HI @ A-5-A = 5.42.
Inst HI @ A-5 = 4.90.
Vertical ∡ = -8-57.35.
machine dist = 1082.46.
Corr dist = 1069.251.

PT. A-5-A. Pot set 2" I.P. Conc plug & Co Engr Tag flush.

M = 1069.25.

M = 1221.53

15.1

54.0

90

SEC 29 T2S

TR

Fd 2" I.P. Conc plug & Tag RCE 9183 18" dn. Ref TR 27577

Set L & Co Engr Tags

M = 32.04

M = 13.26

0.29

SEC 32 R9W

CASTLE ROCK RD.

24.36

#26
T = 88. Bar = 29.5.
EV = +18.
Target HI @ L&T = 3.30.
Inst HI @ A-5 = 4.90.
Vertical ∡ = -7-58-52.
machine dist = 1233.48.
Corr dist = 1221.532.

21.26

17.63

416.65 per ALA 057A-0091

83.5

Fence lines

Fd 4" sq conc post with L&T 12" dn no rec.

BREA CANYON RD.

#0202
94.03 T = 52° = 94.02.
13.26 T = 60° = 13.26.
32.04 T = 52° = 32.04.

1.31

11.8

M = 94.02.

CONT TOP PG 30

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WS 084-317,B-1

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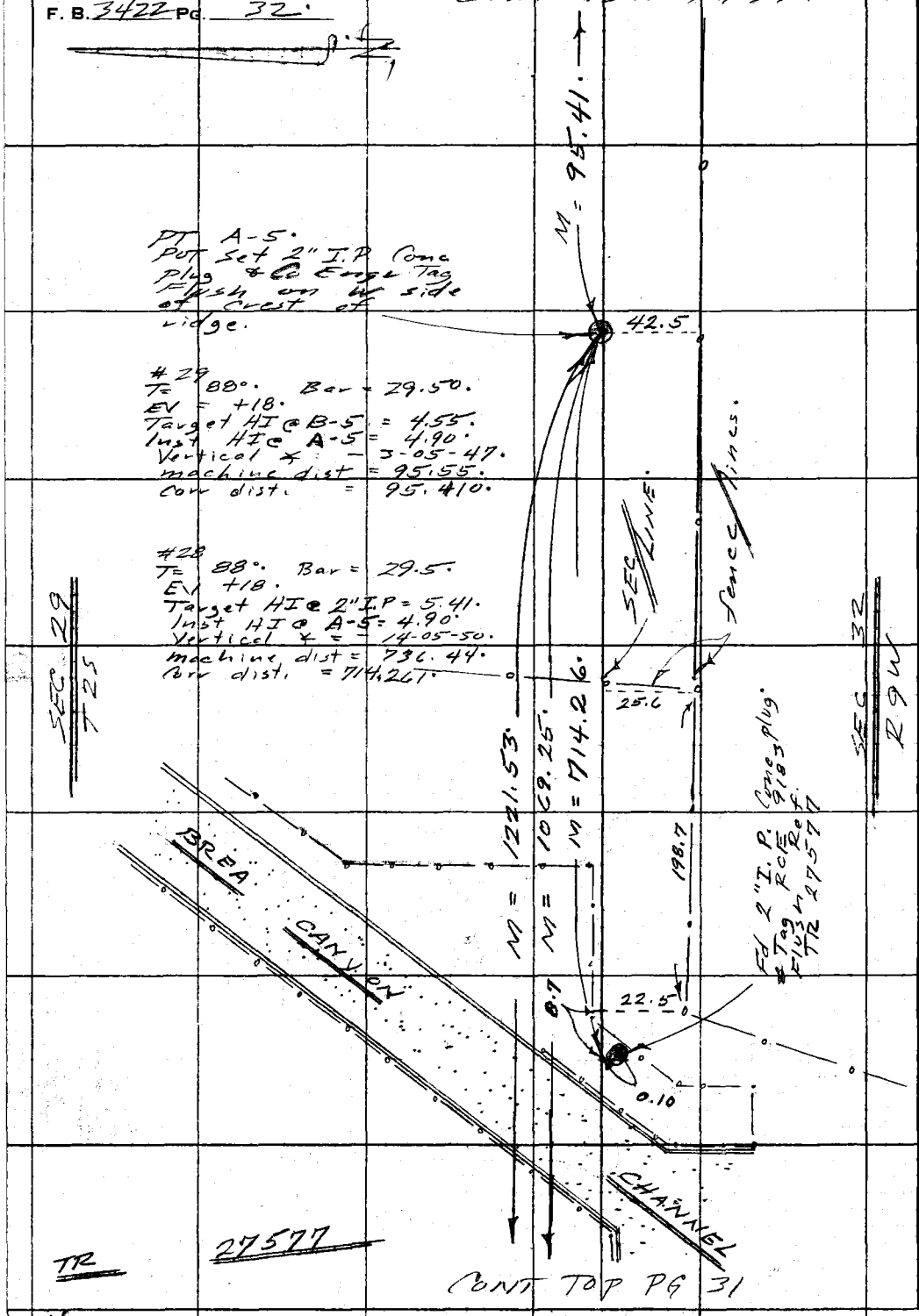
76F309S CE#310 3-69

F. B. 3422 PG. 32.

CONT BOT PG 33.



CONT TOP PG 31

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Office Work A. C. GUIZADO	Surveyed by F.E. Brooks
Checked	Notes FEB Date 20 Ap. 72
Date	Indexed T. M. PALMERI MAY 22 '72

F. B. 3477 PG.

CONT FROM PG 31

PT C-5 offset set.
1" I.P. Conc plug & Co Engr Tag at 90° to PT C-5.

1' offset line.

M = 425.72.

PT C-5.
POT set 2" I.P. Conc plug & Co Engr Tag flush on W side of bottom of draw

1.00

90°

#31
T = 84° Bar = 29.40.
EV = +18.
Target HI @ C5 offset = 4.13.
Inst HI @ D-5 offset = 4.95.
Vertical ∡ = - 12-16-12.
machine dist = 435.67.
Corr dist. = 425.717.

SEC 29
T2S

SEC LINE.

M = 107.55.

fence line

SEC 32
R9W

#30
T = 86° Bar = 29.50.
EV = +18.
Target HI @ C-5 = 4.13.
Inst HI @ B-5 = 4.95.
Vertical ∡ = - 16-53-15.
machine dist = 112.40.
Corr dist = 107.552.

PT B-5.
POT Set 2" I.P. Conc plug & Co Engr Tag flush on E. side of crest of Ridge.

M = 95.41.

CONT TOP PG 32

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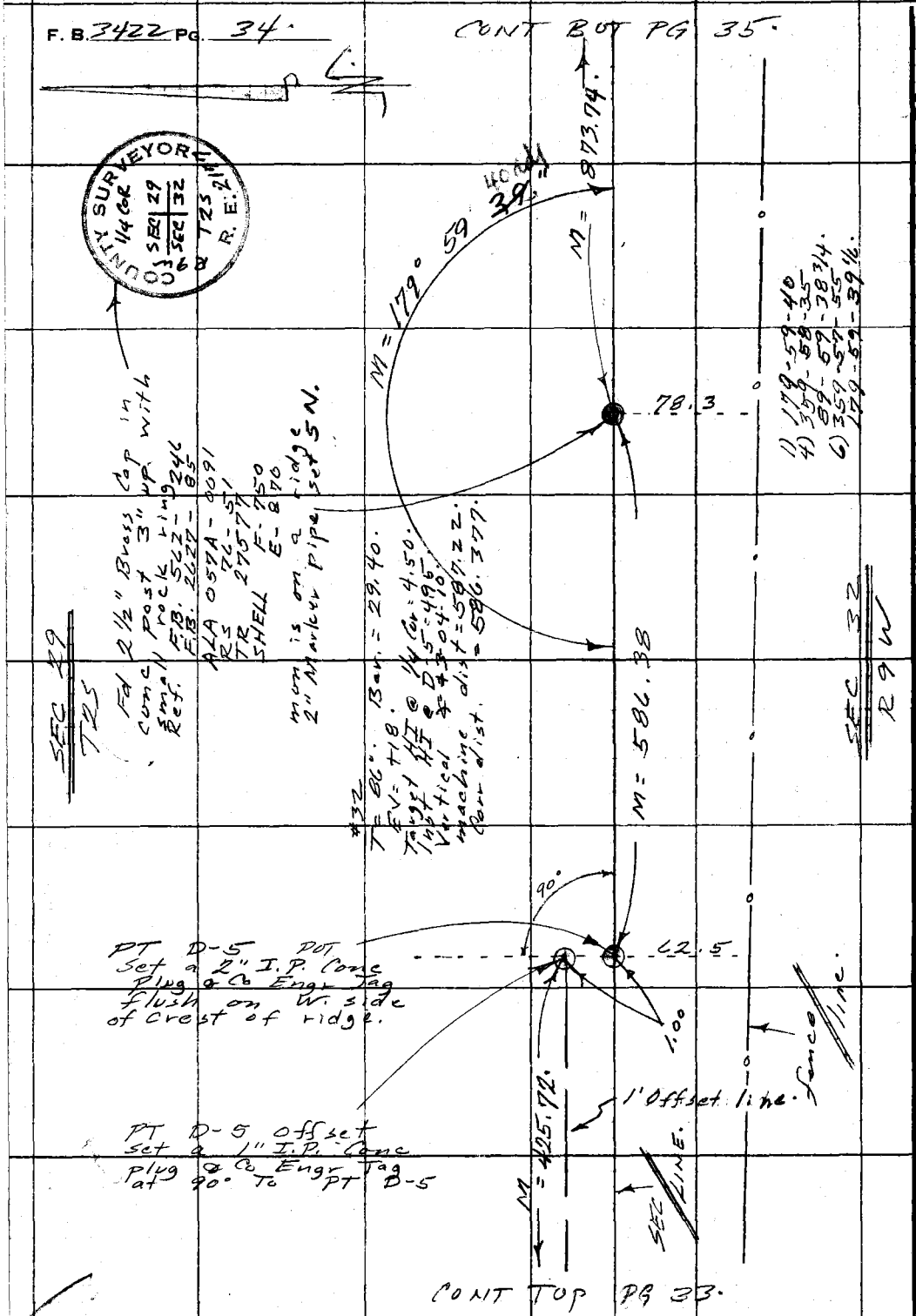
76F309S CE#310 3-69

F. B. 3422 PG. 34.

CONT BOT PG 35.



CONT TOP PG 33.

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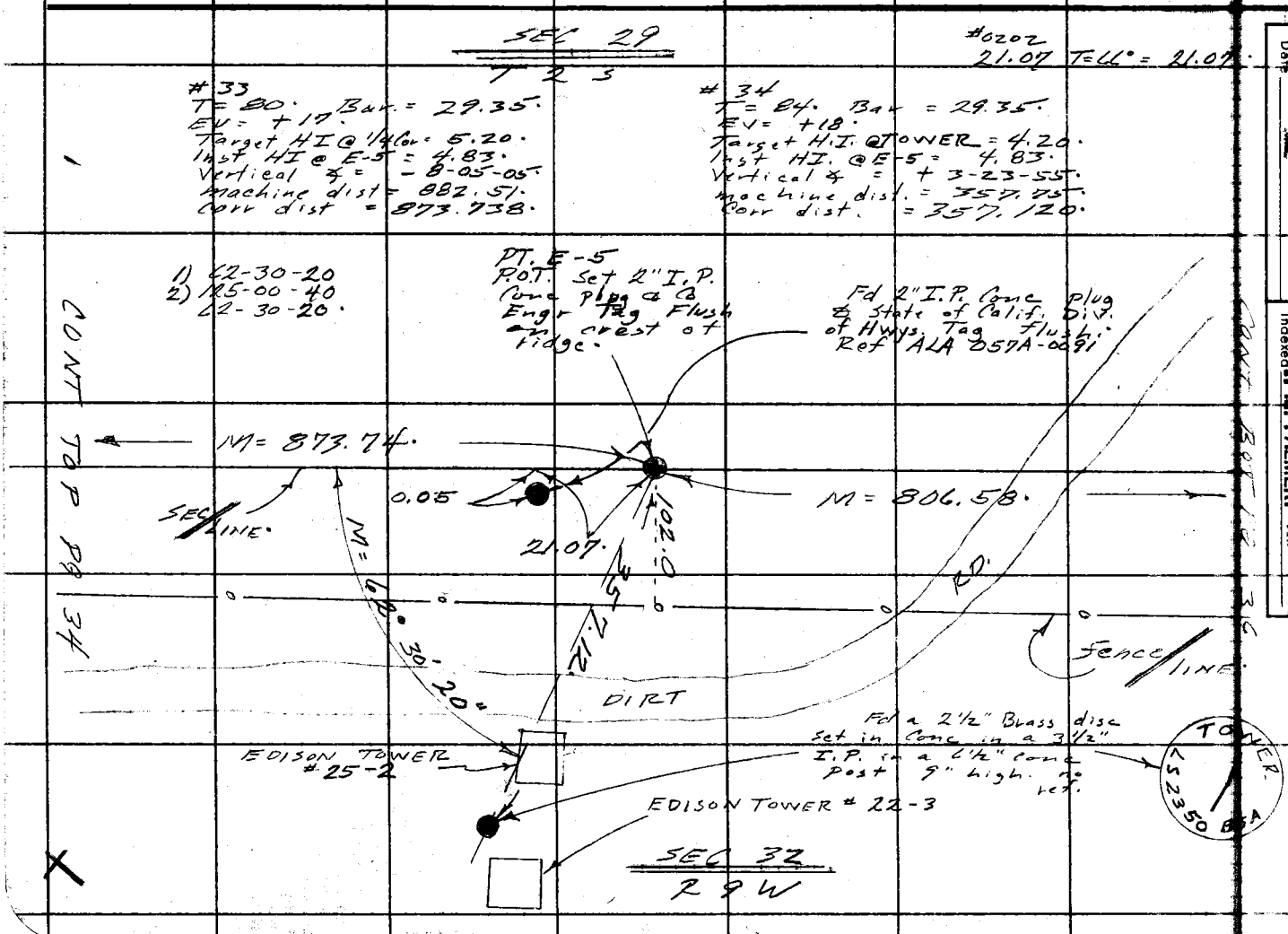


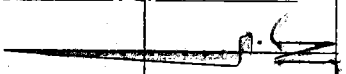
Notes Ck'd by
Office Work
Checked
Date

Survey of RINCON de LA BREA
Surveyed by F.E. Brooks
Notes E.E.B.
Date 21 Apr '72
Indexed I. M. PALMERI 22 '72

F. B. 3422 PG. 35.

F. B. 3422 PG. 36.

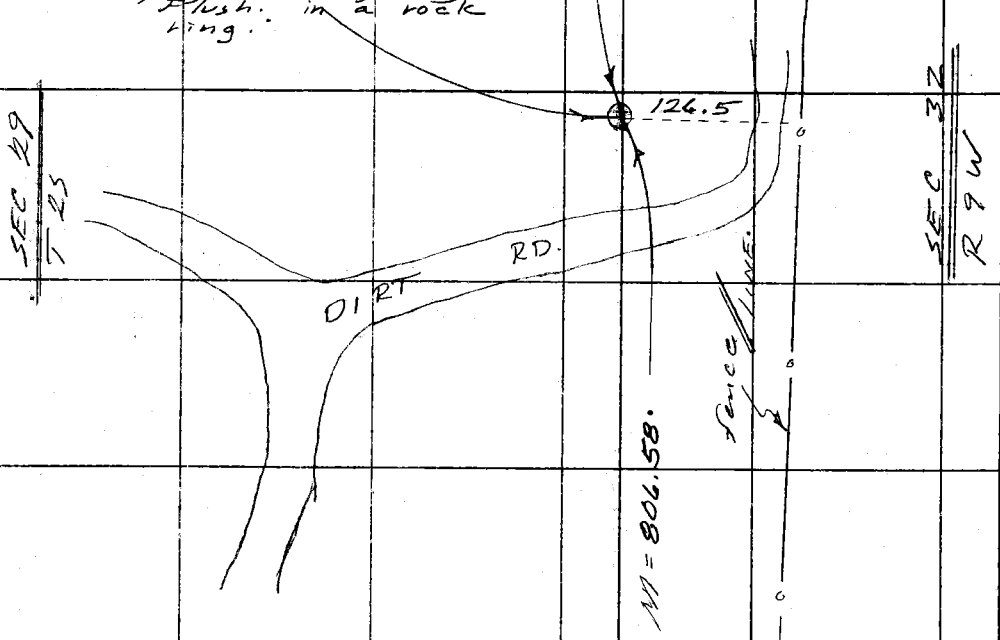
CONT BOT PG 37.



#36
T= 92°. Bar = 29.30.
EV. = +22.
Target HI @ F-5 = 5.27.
Inst HI @ Sec Cor = 4.49.
Vertical ∡ = + 2-18-20.
machine dist. = 988.86.
Corr dist = 988.059.

#35
T= 84°. Bar = 29.35.
EV = +18.
Target HI @ F-5 = 5.05.
Inst HI @ E-5 = 4.83.
Vertical ∡ = + 1-26-10.
machine dist = 806.83.
Corr dist = 806.576.

Pt. F-5
POT set 2" I.P. Conc
Plug & Co Engr Tag
Flush. in a rock
ring.



CONT TOP PG 35

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Notes Ck'd by	Survey of RINCON de LA BREA	F. B. 3422 PG. 37
Office Work A. C. GUIZARD	Surveyed by FE Brooks	
Checked	Notes FEB Date 24 Apr 72	
Date	Indexed T. M. PALMERI MAY 22 '72	

W.S. 084-337 A-1

Fd 2" IP Conc plug & Tag 2" up no ref. Tag marked BAKER PAFFORD & ASSOCIATES LS2825 CALIF. BAKER 15.

#34
T= 92° Bar = 29.30
EV = +22
Target HI @ A-6 = 5.00
Inst HI @ Sec Cor = 4.49
Vertical ∡ = -2-34-40
machine dist = 928.17
Corr dist = 927.230

#49
T= 92 Bar = 29.30
EV = +22
Target HI. @ 1x2 chain pt = 4.20
Inst H.I. @ Sec Cor = 4.49
Vertical ∡ = +13-43-50
machine dist = 106.3
Corr dist = 103.271
#0202
25.77 T=88° = 25.77
Total = 129.04

SEC 28

1) 96-11-10
4) 24-44-25 1/4
6) 217-06-40
6) 96-11-06 1/3

SEC 33 R9W

SEC LINES

M= 129.04

M= 141° 04' 30"

M= 927.23.

160.0

SEC LINE

CONT TOP PG 38.

Fd 2" Brass disc in conc post with steel collar 8" high. Ref. FB 562-245
FB 1199-93
PS 76-51
SHELL F-750
F-870.

A 2"x5" wood post 6" high is 9" N.E. of mon. 2" marker pipe set 5' North.

M= 988.06

M= 96° 11'

05 ~~06~~

fence line

1) 141-04-30
2) 282-09-00
141-04-30

SEC 29 T23

SEC 32

COUNTY SURVEYOR'S MONUMENT
T2S R9W
29 28
32 33

CONT TOP PG 36.

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76F3095 CE#310 3-69

F. B. 3422 PG. 38

CONT RT PG 37.

W.S. 084-337, A-1

PT A-6
POT Set 2" I.P.
Conc plug & Co
Engr tag Flush
on ridge.

#38
T= 74° Bar = 29.40
EV = +13
Target H.I. @ A-6 = 4.48
Inst H.I. @ Std oil = 4.91
Vertical ∡ = +7-35-05
machine dist = 381.33
Corr dist. = 377.724.

#39
T= 72° Bar = 29.40
EV = +11
Target HI @ B-6 = 4.85
Inst HI @ Std oil = 4.91
Vertical ∡ = -9-33-00
machine dist. = 1449.75
Corr dist = 1429.658.

Fd 2 3/4" Brass Cap on
a 2 1/4" I.P. 11" NP.
Ref. SHELL E-890.

M= 927.23.

DIRT

M= 377.72

fence line

SEC 33
R 9 W.

SEC 32
T 2 S

207'

RD.

STANDARD OIL CO OF CAL PISS
PROP COR.
STA ELEV
PROP DEPT

M= 2373.07.

M= 1429.66.

SEC LINE

M= 3916.21

CONT TOP PG 39.

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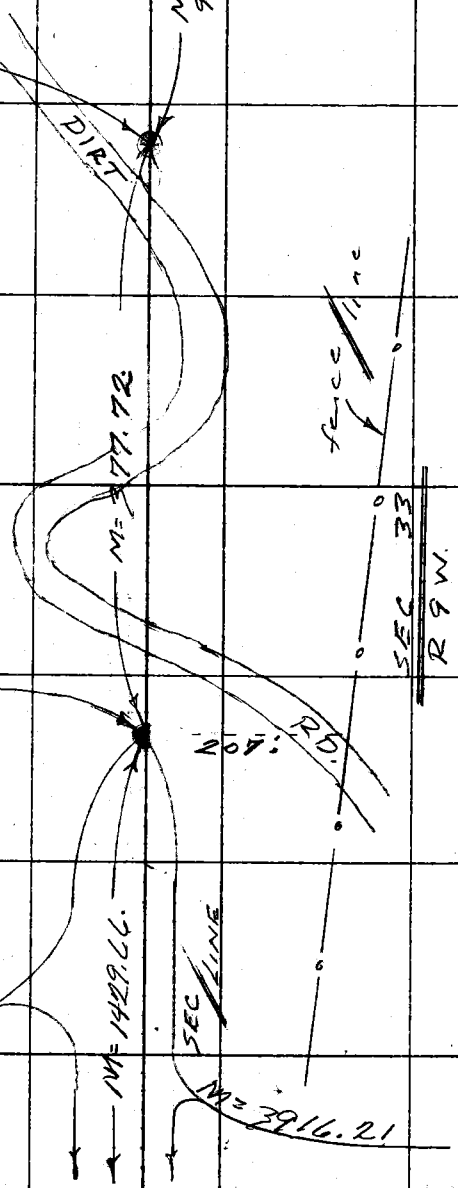
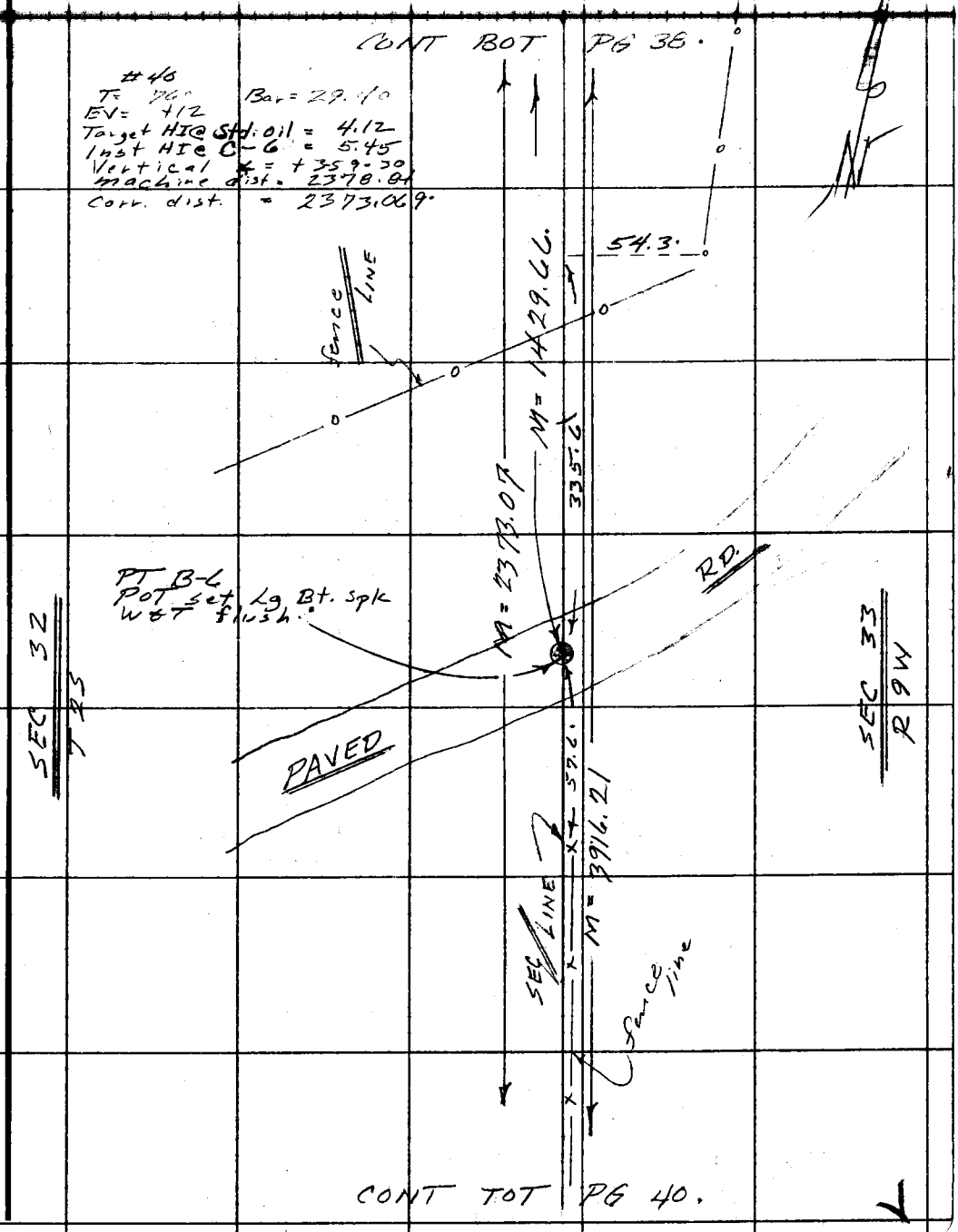


Notes Ck'd by	Survey of RINCON de LA BREA
Map No.	JN 050201 Type HP 3800 Std. °F
Office Work A. C. GUIZADO	Surveyed by FE Brooks
Checked	Notes FEB Date 5 May 72
Date	Indexed T. M. PALMERI NOV 22 '72

F. B. 2497 PG. 79



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76F309S CE#310 3-69

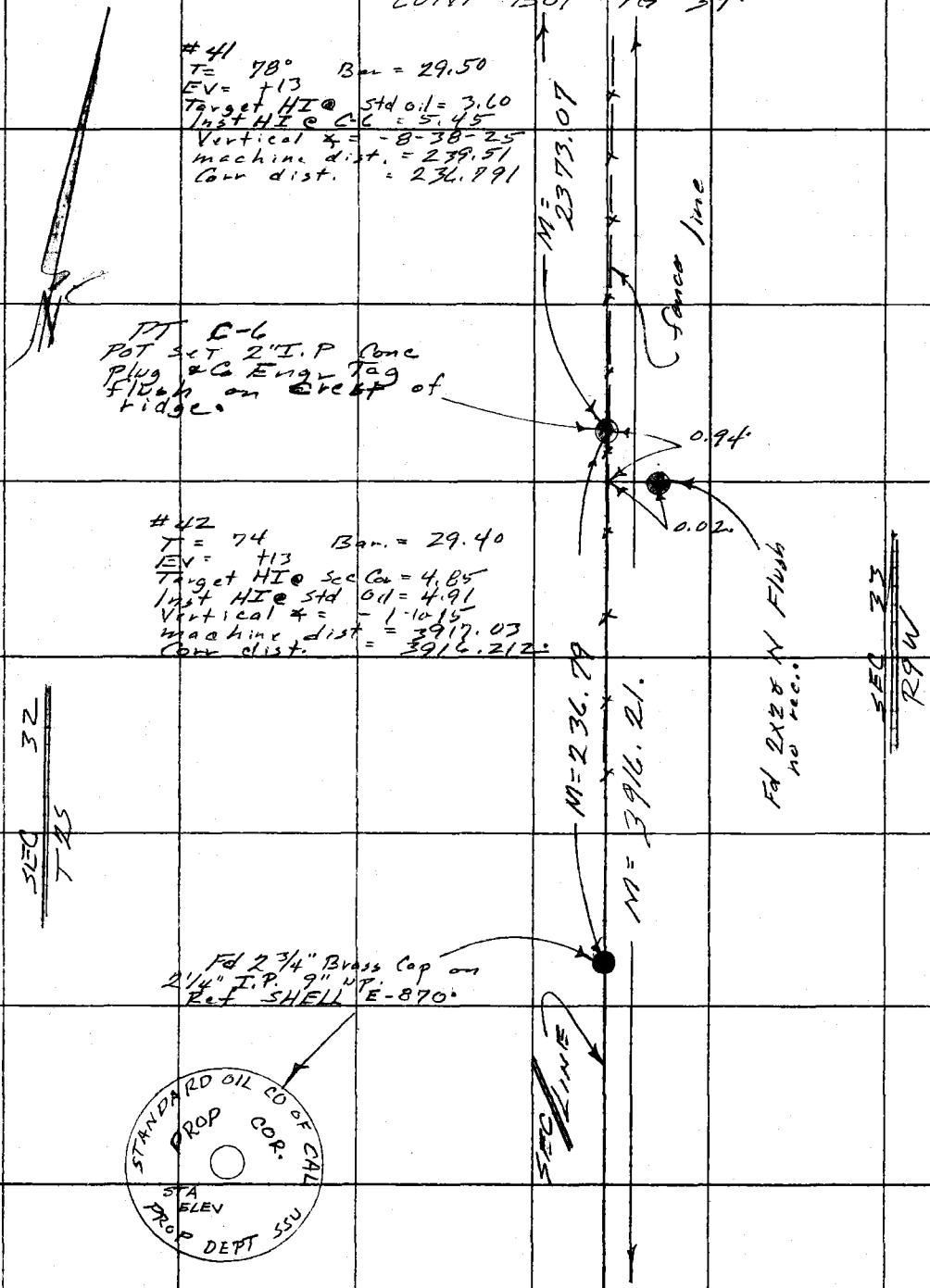
F. B. 3422 PG. 40

CONT BOT PG 39.

#41
T= 78° Bar = 29.50
EV= +13
Target HI @ Std oil = 3.60
Inst HI @ C-6 = 5.45
Vertical ∡ = -8-38-25
machine dist. = 239.51
Corr dist. = 236.791

PT C-6
POT SET 2" I.P Conc
Plug & Co Engr Tag
flush on crest of
ridge.

#42
T = 74 Bar. = 29.40
EV = +13
Target HI @ Sec Cor = 4.85
Inst HI @ Std Oil = 4.91
Vertical ∡ = -1-10-15
machine dist = 3917.03
Corr dist. = 3916.212



CONT LT. PG 41.

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76F309S CE#310 3-69

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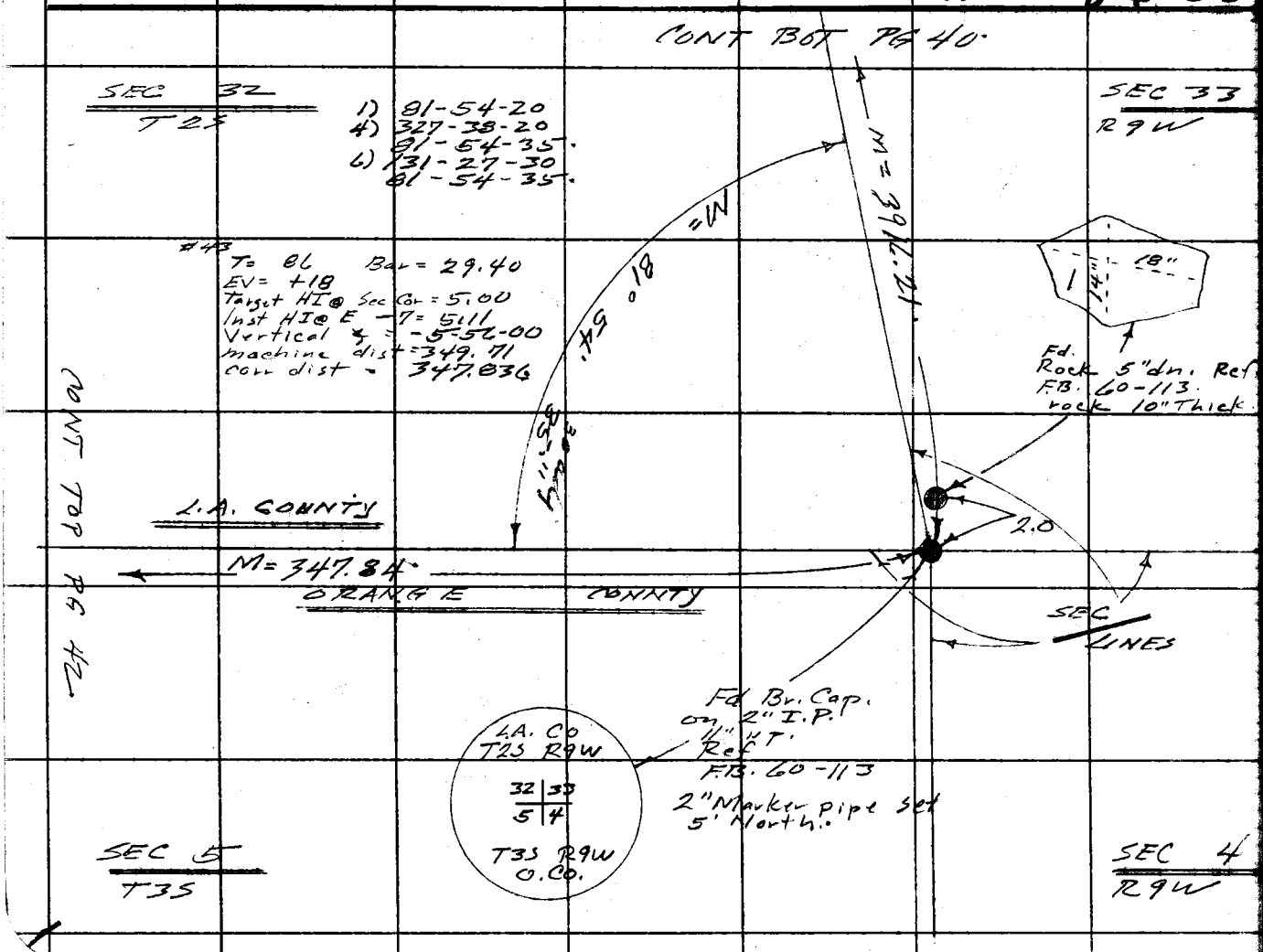
WS 084-33 A-1



Notes Ck'd by
Office Work A. C. GUIZADO
Checked
Date

Survey of Rincon de la Brea
Surveyed by F.E. Brooks
Notes F.E.B.
Date 8/14/72
Indexed J. M. PALMERI 11/22/72

F. B. 3422 PG. 41

F. B. 3422 PG. 42

CONT BOT PG 41.

SEC LINE

347.84.

FOOT TRAIL

PT E-7
POT set 2" I.P. Conc
Plug @ Co Engr Tag
flush on Crest of
Ridge.

#44
T= 76° Bar = 29.40
EV= +13
Target H.I. @ D-7= 4.57
Inst HI. @ E-7= 5.11
Vertical ∠ = -3-39.50
machine dist= 691.32
Corr dist = 689.907

M=689.91.

ORANGE COUNTY

SEC .32
T2S R9W

PT D-7
POT set 2" I.P. Conc
Plug @ Co Engr Tag
flush on Crest of
Ridge..

SEC 5
T3S R9W

#45
T= 72 Bar = 29.55
EV= +10
Target HI @ D-7 = 4.57
Inst HI @ C-7 = 4.50
Vertical ∠ = +4-30.30
machine dist= 1751.52
Corr dist = 1746.100

L.A. COUNTY

1746.10.

CONT TOP PG. 19.

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Notes Ck'd by	Survey of RINCON de LA BREA
Office Work A. C. GUIZADO	Surveyed by F E Brooks
Checked	Notes FEB Date 9 May 72
Date	Indexed T. M. PALMERI MAY 22 '72

F. B. 3422 PG. 43

CONT. BOT. PG. 21.

#50
T = 76 Bar = 29.20
EV = +15
Target HI. @ Inter = 4.85
Inst HI @ A-8 = 5.38
Vertical ∡ = -1-53.10
machine dist = 1479.68
Corr dist = 1471.878

M = 1471.88

BREA

LA

ORANGE COUNTY

PT A-8
Set 1" I.P. Conc
plug & Co Engr Tag
Flush on Crest
of Ridge.

RD.

DIRT

de

M = 1376.00

#51
T = 76 Bar = 29.20
EV = +15
Target HI @ B8 = 4.65
Inst HI @ A-8 = 5.38
Vertical ∡ = +1-27-45
machine dist = 1376.45
Corr dist = 1376.001

RINCON

RANCHO

π/LINE

L.A. COUNTY

CONT TOP PG 44.

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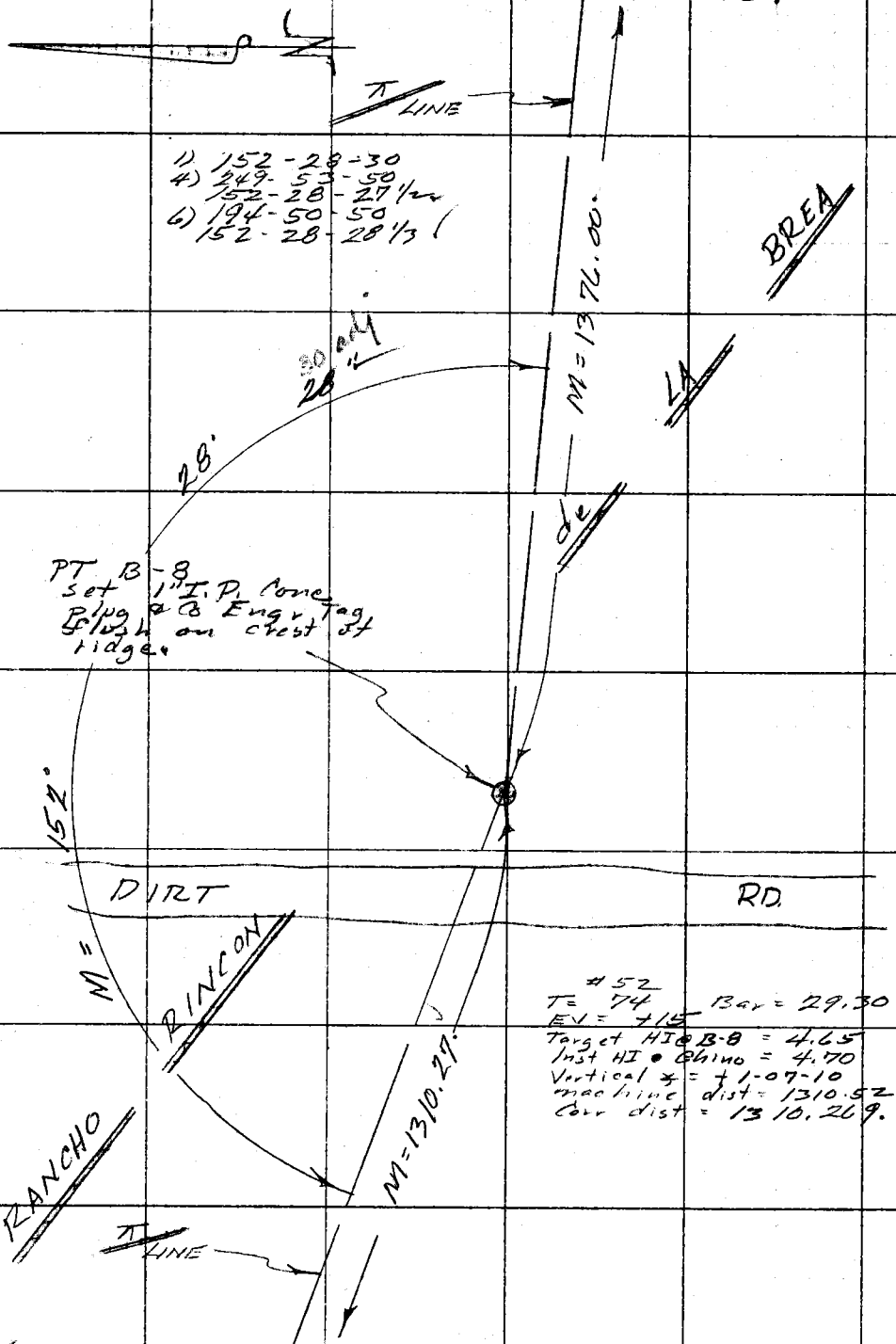
76F309S CE#310 3-69

F. B. 3 422 PG. 44

CONT BOT PG 43.



#52
T = 74 Bar = 29.30
EV = 715
Target HI @ B-8 = 4.65
Inst HI @ Chino = 4.70
Vertical ∡ = + 1-07-10
machine dist = 1310.52
Corr dist = 1310.269.

CONT RT PG 45.

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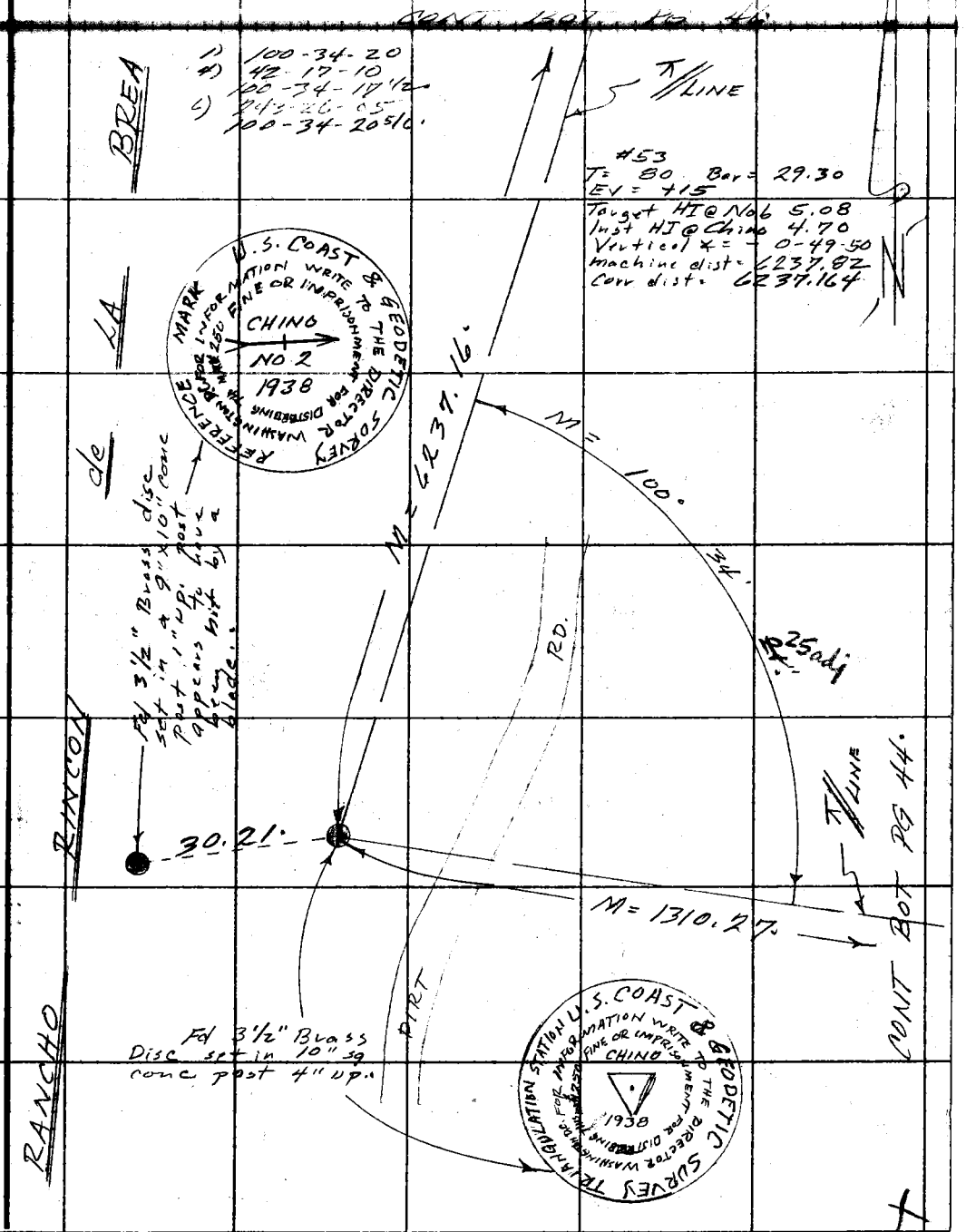
Notes Ck'd by	Survey of RINCON de LA BREA F. B. 3472 PG. 45
Map No.	HP 38
Office Work	Surveyed by F E Brooks
Checked	Notes FEB Date 5 May 72
Date	Indexed T. M. PALMERI MAY 22 '72



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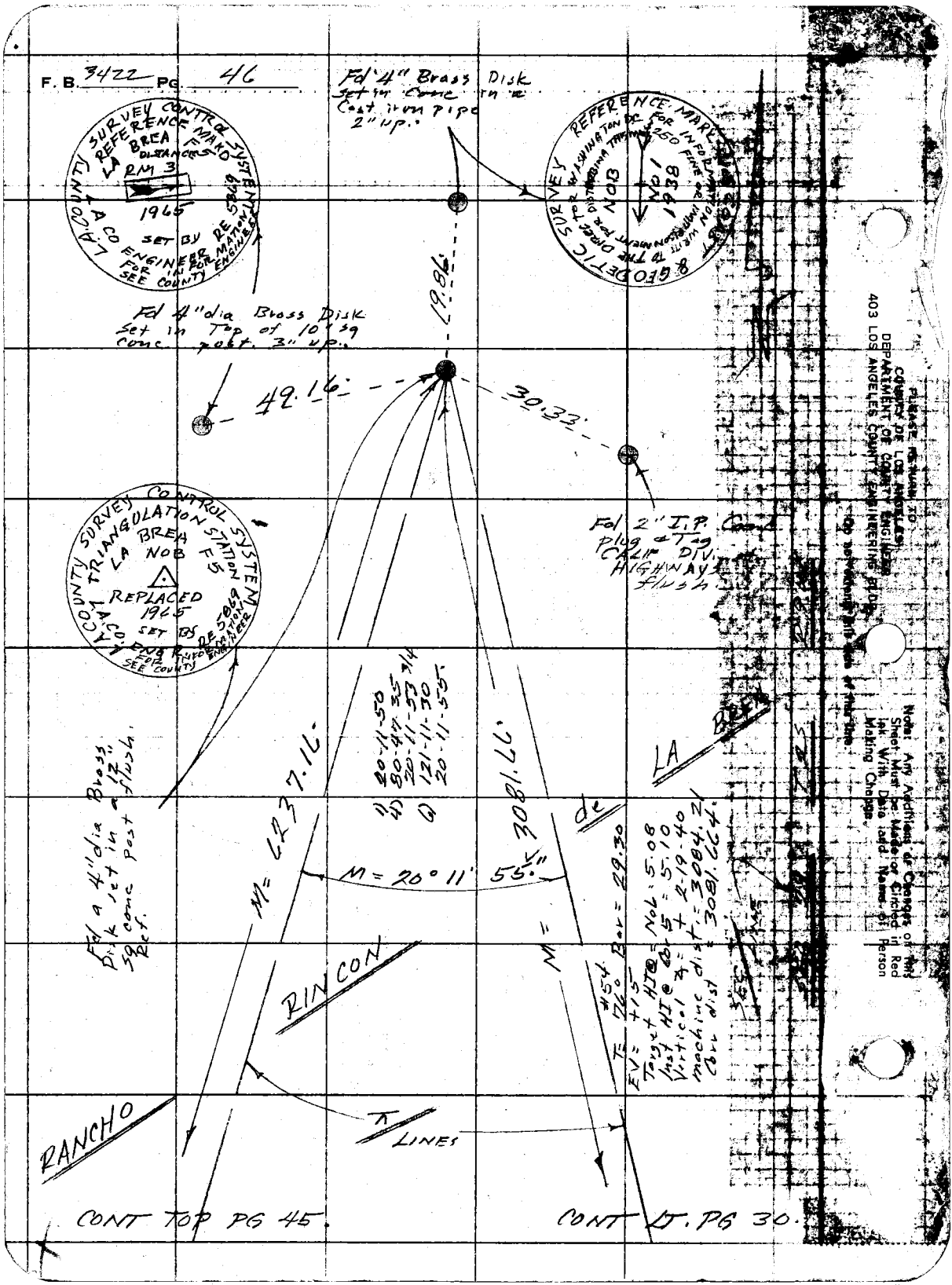
76F3095 CE#310 3-69


F. B. 3422 PG. 46
Fd 4" Brass Disk Set in Conc in a Cast iron pipe 2" up.
LA COUNTY SURVEY CONTROL SYSTEM REFERENCE MARK LA BREA F5 DISTANCES RM 3 1965 SET BY LA CO ENGINEER RE 5869 FOR INFORMATION SEE COUNTY ENGINEER
GEODETIC SURVEY REFERENCE MARK NOB NO 1 1938
Fd 4" dia Brass Disk Set in Top of 10" sq conc post. 3" up.
19.86
49.16
30.33
LA COUNTY SURVEY CONTROL SYSTEM TRIANGULATION STATION LA BREA F5 NOB REPLACED 1965 SET BY LA CO ENGR RE 5869 FOR INFORMATION SEE COUNTY ENGINEER
Fd 2" I.P. Conc plug & Tag CALIF DIV. HIGHWAYS flush
Fd a 4" dia Brass Disk set in a 12" sq conc post flush. Ref.
M = 6237.16
1) 20-11-50
4) 80-47-35 3/4
20-11-53
6) 121-11-30
20-11-55
M = 3081.66
M = 20° 11' 55"
LA BREA
de
RINCON
RANCHO
LINES
#54 T = 76° Bar = 29.30
EV = +15
Target HI @ Nob = 5.08
Inst HI @ Cor 5 = 5.10
Vertical ∠ = + 2-19-40
machine dist = 3084.21
Corr dist = 3081.664
CONT TOP PG 45.
CONT LT. PG 30.
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