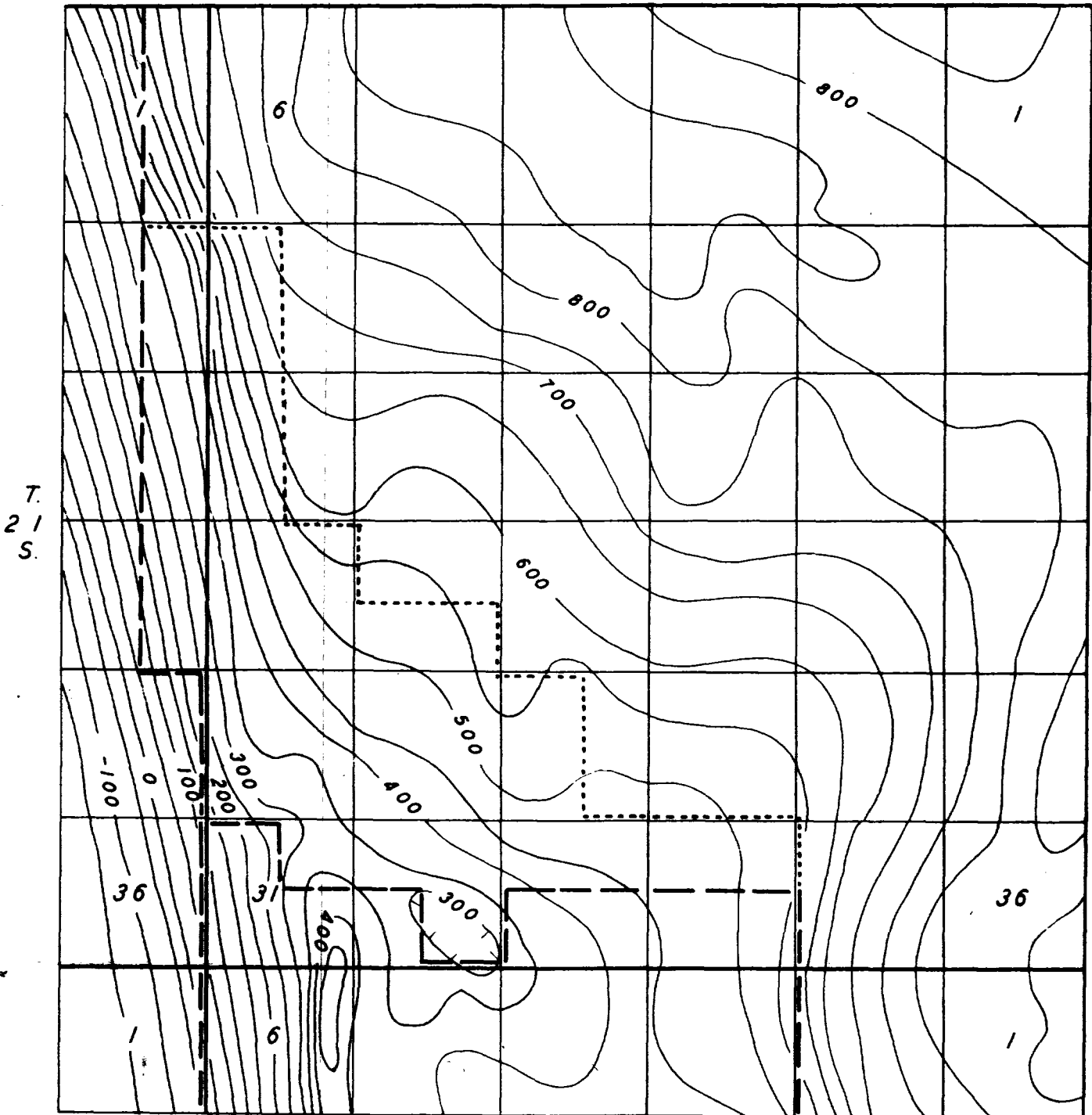


EXHIBIT A

R. 36 E.

well # 70
Gulf #1



LEGEND

STRUCTURE CONTOURS ON YATES DATUM ——— 600 ———

ORIGINAL LIMIT PROPOSED YATES-SEVEN RIVERS GAS POOL — —

REVISED LIMIT PROPOSED YATES-SEVEN RIVERS GAS POOL

⑤ Gulf Ex 1 Case 245

Aug 24 Case 245-

TABLE I - WELLS PRODUCING FROM TUBB

<u>Well and Location</u>	<u>Top Tubb</u>	<u>Producing Interval</u>	<u>Interval Referred to Tubb Datum</u>	<u>IPF / MCF</u>
Continental No. B-9 Hawk #7 Sec. 9-21S-37E	6200	6200 to 6290*	0' to -90'	12,000
Trinity No. 1 Weatherly Sec. 21-21S-37E	6095	6148 to 6185*	-48' to -95'	6,000 & 36 bbl. distl.
Continental No. 3-D Wantz Sec. 21-21S-37E	6100	6120 to 6190	-20' to -90'	5,730
Gulf No. 3 Paddock Sec. 1-22S-37E	6130	6150 to 6190 6210 to 6250	-20' to -120'	1,451 & 32 bbl. distl.
Gulf No. 1 Danglade Sec. 13-22S-37E	6030	6140 to 6160	-110' to -130'	975

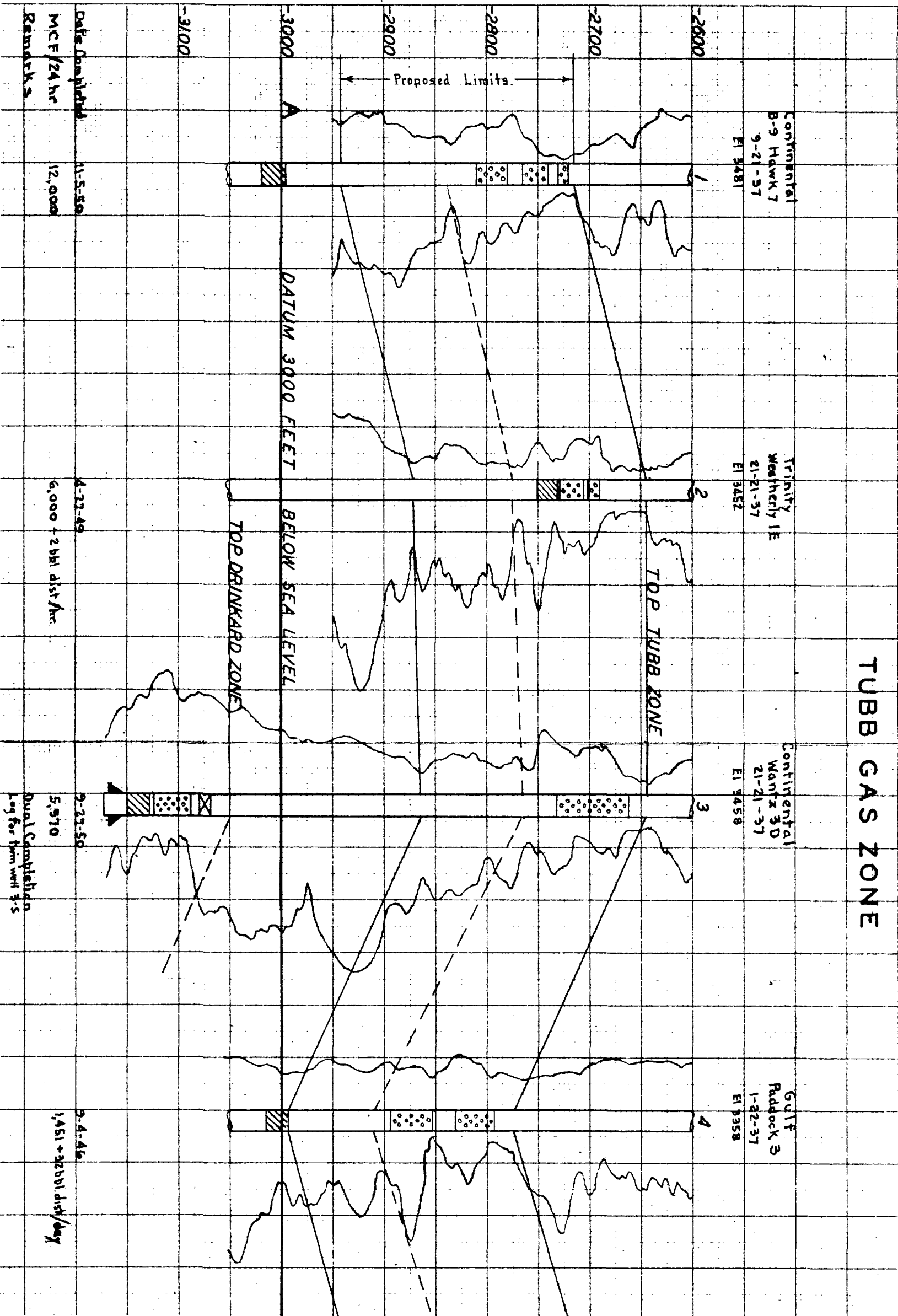
* Entire interval not perforated.

TABLE II - TUBB GAS SHOWING, OTHER WELLS

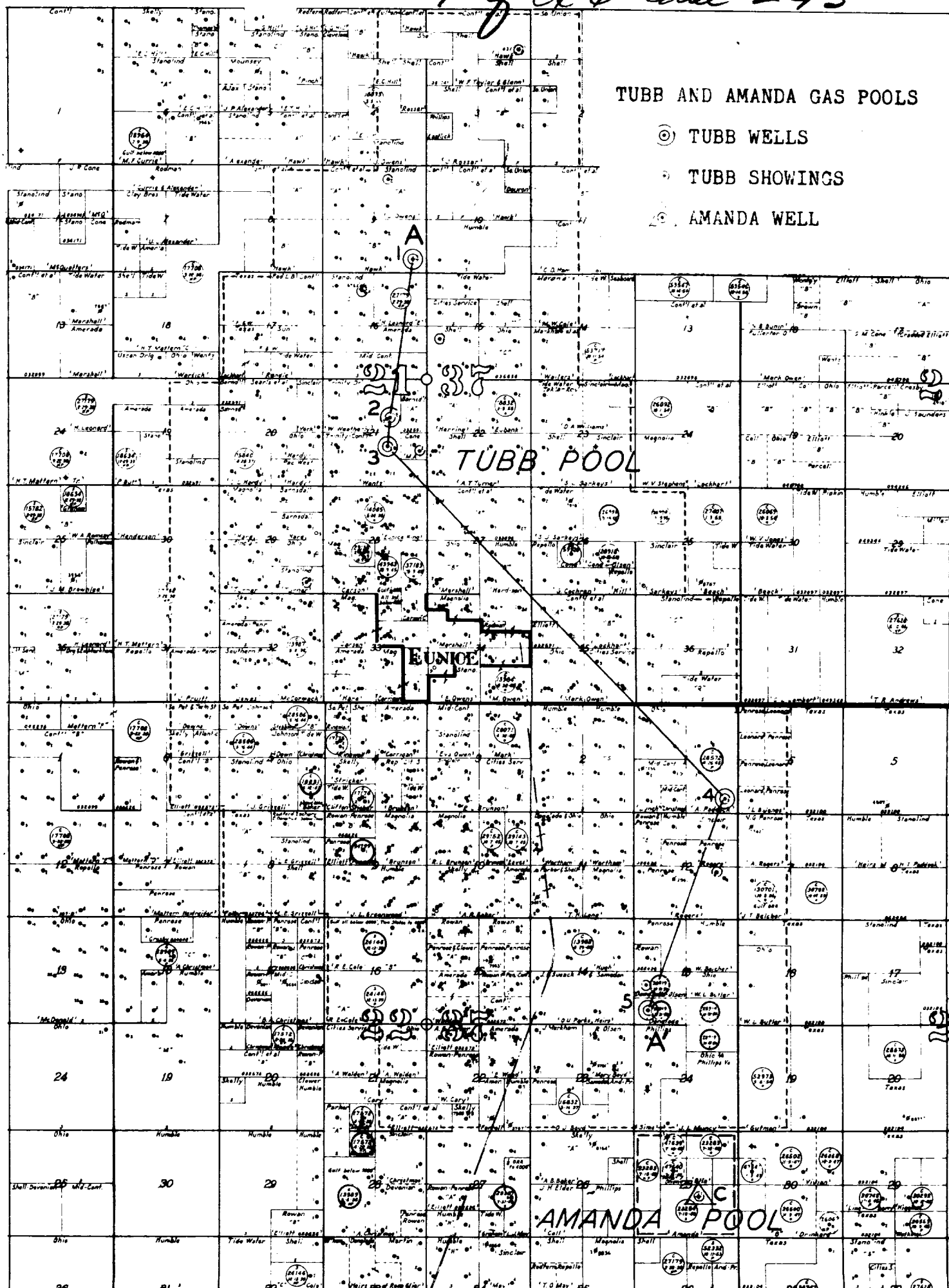
<u>Well and Location</u>	<u>Top Tubb</u>	<u>Interval Tested</u>	<u>Interval Referred to Tubb Datum</u>	<u>Results</u>
Continental No. B-3 Hawk No. 4 Sec. 3-21S-37E	6350	6300-6450	+50' to -100'	45 MCF
Stanolind No. 2 Southern Royalties, Sec. 9-21S-37E	6200	6235-6337	-35' to -137'	6,000 MCF
Shell No. 2 Argo Sec. 15-21S-37E	6140	6228-6333	-88' to -193'	459 MCF
Stanolind No. 6 State C Sec. 16-21S-37E	6177	6150-6300	+27' to -123'	5,000 MCF
Cone No. 2 Anderson Sec. 21-21S-37E	6140	6032-6242	+108' to -102'	3,000 MCF est.
Stanolind No. 3 Turner Sec. 29-21S-37E	6115	6115-6185 6184-6318	0' to -70' -69' to -203'	140 MCF 245 MCF
Penrose No. 9 Hinton Sec. 12-22S-37E	6080	6130-6200	-50' to -120'	350 MCF
Olsen No. 1 Danglade Sec. 13-22S-37E	6030	6050-6160	-20' to -130'	250 MCF

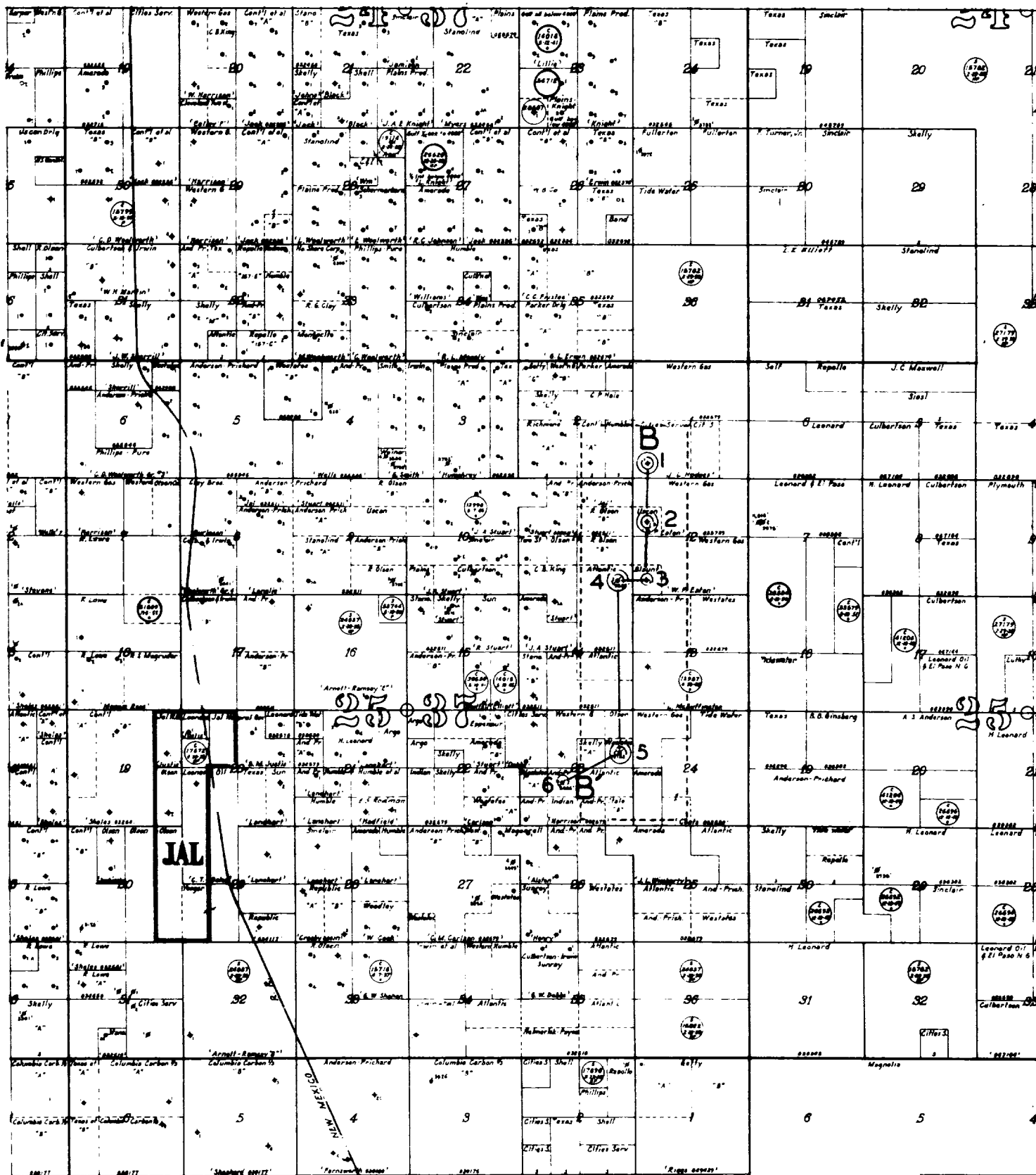
Gulf Ex #30

TUBB GAS ZONE



AMANDA POOL





JUSTIS GAS POOL

© JUSTIS WELLS

8

④
Gulch 8 Case 245

already defined

7

Csq. Shoe

ENGRAVING 334-3, 10 X 10 TO ONE HALF INCH
WHEN ORDERED 1.47 X 1.50 INCH / 1.50 X 1.50 INCH
PRINTED 1.50 X 1.50 INCH
100% AND 100%

9
9
9

CROSS-SECTION B-B

JUSTIS GAS POOL

DATA FROM FACT BELOW SEA LEVEL
TOP GLORIA

Cities Service
Hodges B-1
1-25-37
E1 3124

Western Gas
Edison B-1
12-25-37
E1 3135

Western Gas
Edison I
12-25-37
E1 3116

Atlantic Ocean
Justis - Langille I
11-25-37
E1 3035

O'Brien
Windsor I
23-25-37
E1 3101

Anderson-Britchard
Carlson-Hartman I
23-25-37
E1 3015

Date Completed 10-11-44
LFE - Sect/Zone 1,000
Remarks

C-14-A4
9,000

2-26-44
9,000
Subsequently
PB to Queen

4-6-44
2,200 - 300,000

12-12-47
2,200 - 300,000

8-2-48
D+A

LEGEND

Coq Refs
Plug Back
Coq Shave

SCALE

HOR. 1 in = 600 ft
VERT. 1 in = 100 ft

Gold #9 Case 245

KUUFEL & ESSER CO. N. Y.

Gold #9 Case 245

KUUFEL & ESSER CO. N. Y.

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE