

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form 102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Gulf Oil Corporation			Lease J. R. Holt (NCT-A)		Well No. 4
Unit Letter J	Section 16	Township 24-S	Range 37-E	County Lea	
Actual Footage Location of Well:					
1980 feet from the South line and 2080 feet from the East line					
Ground Level Elev: 3242'	Producing Formation Upper Yeso		Pool Fowler Upper Yeso		Dedicated Acreage: 80 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. Simultaneous dedication of acreage for No. 4 & 3. NSP-R-4467

		O #3	
		O #4	

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

N. P. Sikes, Jr.

Name

N. P. SIKES, Jr.

Position

Area Engineer

Company

Gulf Oil Corporation

Date

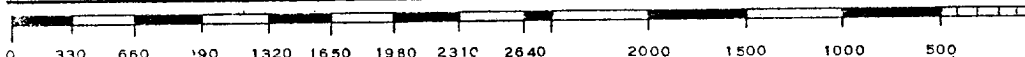
September 7, 1977

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



COUNTY LEA FIELD Fowler STATE NM 30-025-24167

OPR GULF OIL CORP. MAP
 4 Holt, J. R. (NCT-A)
 Sec 16, T-24-S, R-37-E CO-ORD
 1980' FSL, 2080' FEL of Sec
 Spd 8-3-72 CLASS EL 3252E
 Cmp 9-19-72

	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
13 3/8" at 365' w/500 sx				
9 5/8" at 3995' w/450 sx				
7" at 7671' w/750 sx				
LOGS EL GR RA IND HC A				

TD 7672'; PBD 7325'

IP (Upper Yeso) Perfs 5287-5667' P 81 BOPD + 369 BW. Pot
 based on 24 hr test. COR NR; Grav NR

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CONT. Moran PROP DEPTH 7700' TYPE RT
 DATE

F.R. 6-19-72; Opr's Elev. 3242' GL
 PD 7700' RT (Devonian)
 Contractor - Moran
 8-7-72 Drlg. 2040' anhy & salt
 8-14-72 TD 3995' lm; Prep run 9 5/8" csg
 8-21-72 Drlg. 6240' lm
 Lost Circ @ 4446'
 8-28-72 Drlg. 7406' lm
 9-5-72 TD 7672'; PBD 7636'; WOC
 9-11-72 TD 7672'; PBD 7636'; Swbg 1d
 Perf (Devonian) 7471-75', 7496-7500', 7524-28',
 7552-56', 7566-70' w/2 SPF
 Perf (Blaine) 5287-89', 5332-34', 5385-87',
 5434-36', 5520-22', 5570-72', 5665-67' w/2 SPF
 Acid (7471-7570') 3600 gals

LEA
GULF OIL CORP.

Fowler NM Sec 16, T24S, R37E
4 Helt, J. E. (NR-A) Page 1

9-18-72 TD 7672'; PBD 7325'; SI Frac
Acid (7471-7570') 6000 gals
Swbd 36 BLW in 10 hrs, gas stab @ 221 MCF/GPD
(7471-7570')
PB to 7325'
Frac (5287-5667') 54,000 gals wtr + 84,000# sd

9-25-72 TD 7672'; PBD 7325'; WO Pmp
Swbd & Flwd 39 BO + 349 BW in 7 hrs

10-2-72 TD 7672'; PBD 7325'; COMPLETE
LOG TOPS: Anhydrite 1062', Base Salt 2348',
Yates 2497', Seven Rivers 2782', Queen 3186',
Grayburg 3500', San Andres 3800', Glorieta 4918',
Upper Yesso 5237', Tubb 5973', Devonian 7469'

10-7-72 COMPLETION REPORTED

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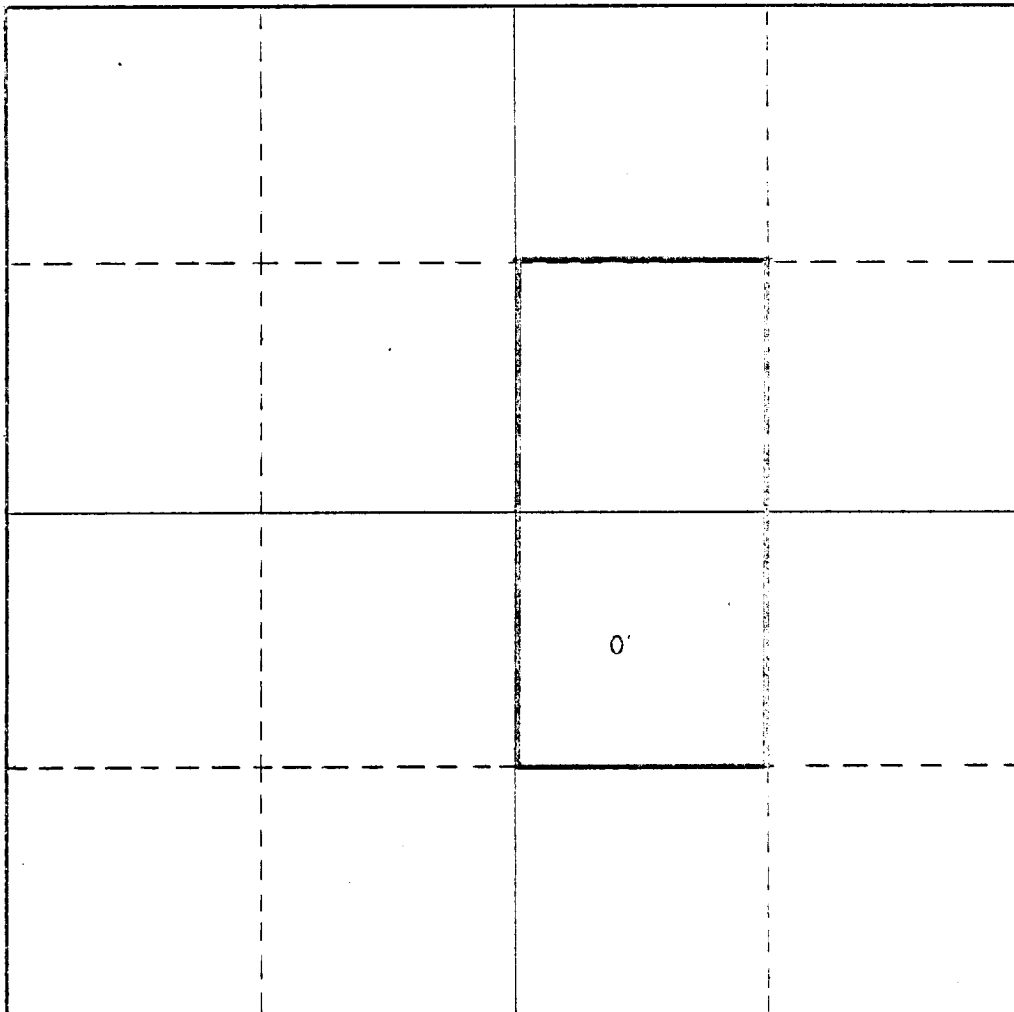
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NSP R-4467



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

C. D. BORLAND

Position

Area Production Manager

Company

Gulf Oil Corporation

Date

January 12, 1973

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0