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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B1482

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	7. Unit Agreement Name		
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Farm or Lease Name FORAN "NF" ST.		
2. Name of Operator FORAN OIL Co.	9. Well No. 1		
3. Address of Operator PO Box 50346 AMARILLO TX. 79159	10. Field and Pool, or Wildcat EAST LUSK - Del Norte		
4. Location of Well UNIT LETTER B LOCATED 330 FEET FROM THE NORTH LINE AND 1980 FEET FROM THE EAST LINE OF SEC. 32 TWP. 19S RGE. 32E NMPM	12. County LEA		
19. Proposed Depth 6500	19A. Formation DELAWARE SAND	20. Rotary or C.T. ROTARY	
21. Elevations (show whether DT, RT, etc.) 3549 GL	21A. Kind & Status Plug. Bond ONE WELL	21B. Drilling Contractor N/A	22. Approx. Date Work will start ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	54.5	900	600 *	SURF
12 1/4	8 5/8	28# + 32#	3900	1800 *	SURF
7 7/8	5 1/2	15.5	6500	600 *	TIE INTO INTER

Mud Program :

SURFACE TO 900' : FW GEL, NATIVE MUD

900 TO 3900' : SATURATED BRINE SYSTEM

3900 TO TD : FW - DRISPAK

PROPOSE TO TEST DELAWARE PAY ZONES

* AMOUNTS ARE CALCULATED, AND FLUID CALIPERS MAY BE RUN TO DETERMINE EXACT VOLUME.
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed John C. Mafey Title AGENT Date 10-13-87
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE DEC 11 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

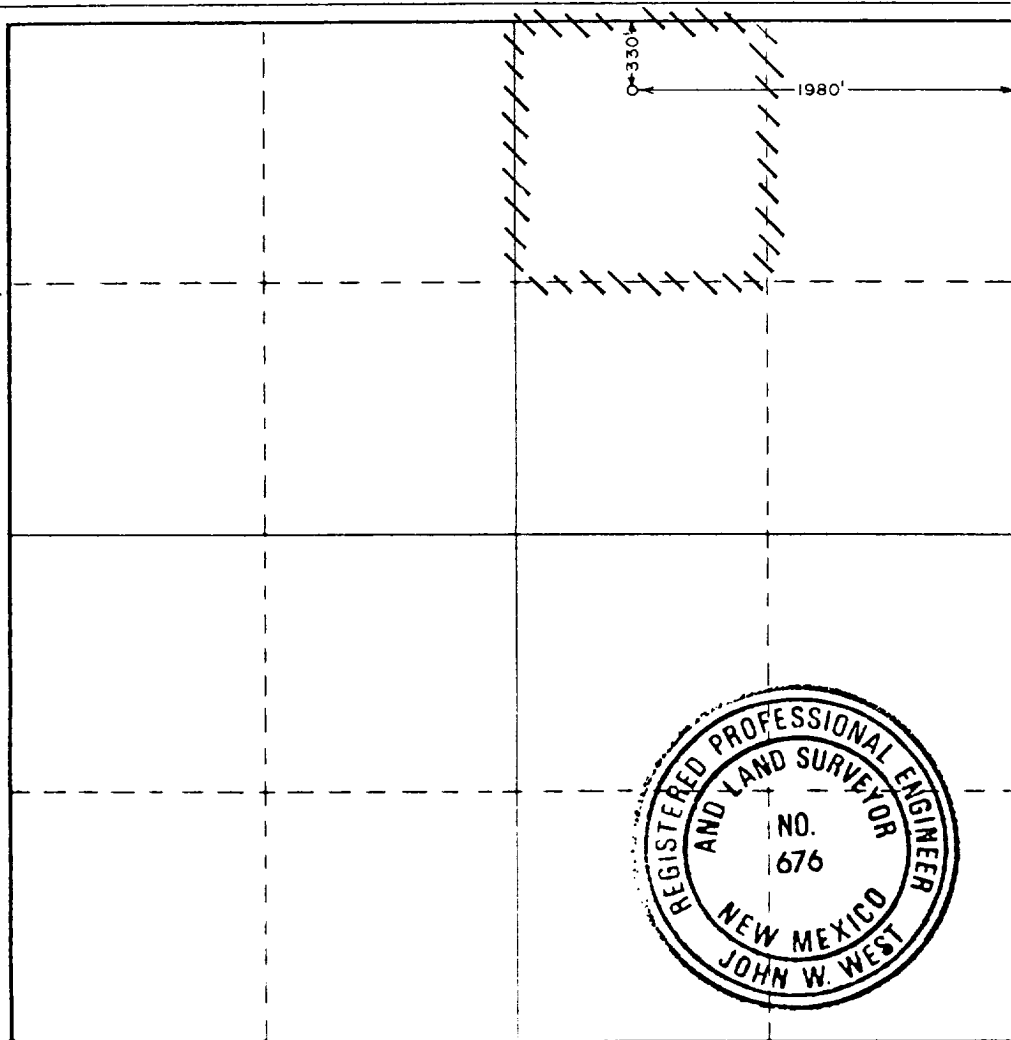
Operator FORAN OIL COMPANY		Lease FORAN STATE NF		Well No. 1
First Letter B	Section 32	Township 19 SOUTH	Range 32 EAST	County LEA
Actual Footage Location of Well: 330 feet from the NORTH line and 1980 feet from the EAST line				
Ground Level Elev. 3549.0	Producing Formation DELAWARE	Pool EAST LUSK	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.



CERTIFICATION

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

Name John Mayey
Position JOHN MAYEY
Company Foran Oil Co.
Date 10-15-87

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
OCTOBER 8, 1987
Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. JOHN W. WEST, 676

RONALD J. EIDSON, 3239

BOP DIAGRAM

RATED 3000#

