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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K 5059
7. Unit Agreement Name
8. Farm or Lease Name Vada State
9. Well No. 1
10. Field and Pool, or Wildcat Vada (Penn)
12. County Lea
19. Proposed Depth 9,800'
19A. Formation Bough "C"
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4,263.8 GL
21A. Kind & Status Plug. Bond Active
21B. Drilling Contractor Verna Drilling Co.
22. Approx. Date Work will start November 17, 1967

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Delaware-Apache Corporation
3. Address of Operator 1720 Wilco Building, Midland, Texas 79701
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE S LINE AND 1980 FEET FROM THE E LINE OF SEC. 16 TWP. 9-S RGE. 34-E NMPM
19. Proposed Depth 9,800'
19A. Formation Bough "C"
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4,263.8 GL
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4" OD	42#	450'	375	Circulate
11"	8 5/8" OD	24 & 32#	4000'	550	Approx. 2000'
7 7/8"	4 1/2" OD	11.6#	10,000'	350	Unknown

Alternate Production Casing

7 7/8" 5 1/2" OD 17# 10,000' 350 Unknown

THE COMMISSION MUST BE NOTIFIED

72 HOURS PRIOR TO BEGINNING

640121

EXPIRES 2-14-68

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 Ray D. Kewer Title Dist. Production Foreman Date November 15, 1967

(This space for State Use)

APPROVED BY ENGINEER DATE 11-15-67

CONDITIONS OF APPROVAL, IF ANY:

ORIGINAL & TRUE COPY
SIGNED BY: ENGINEER
ENGINEER LICENSE No. 1

**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.

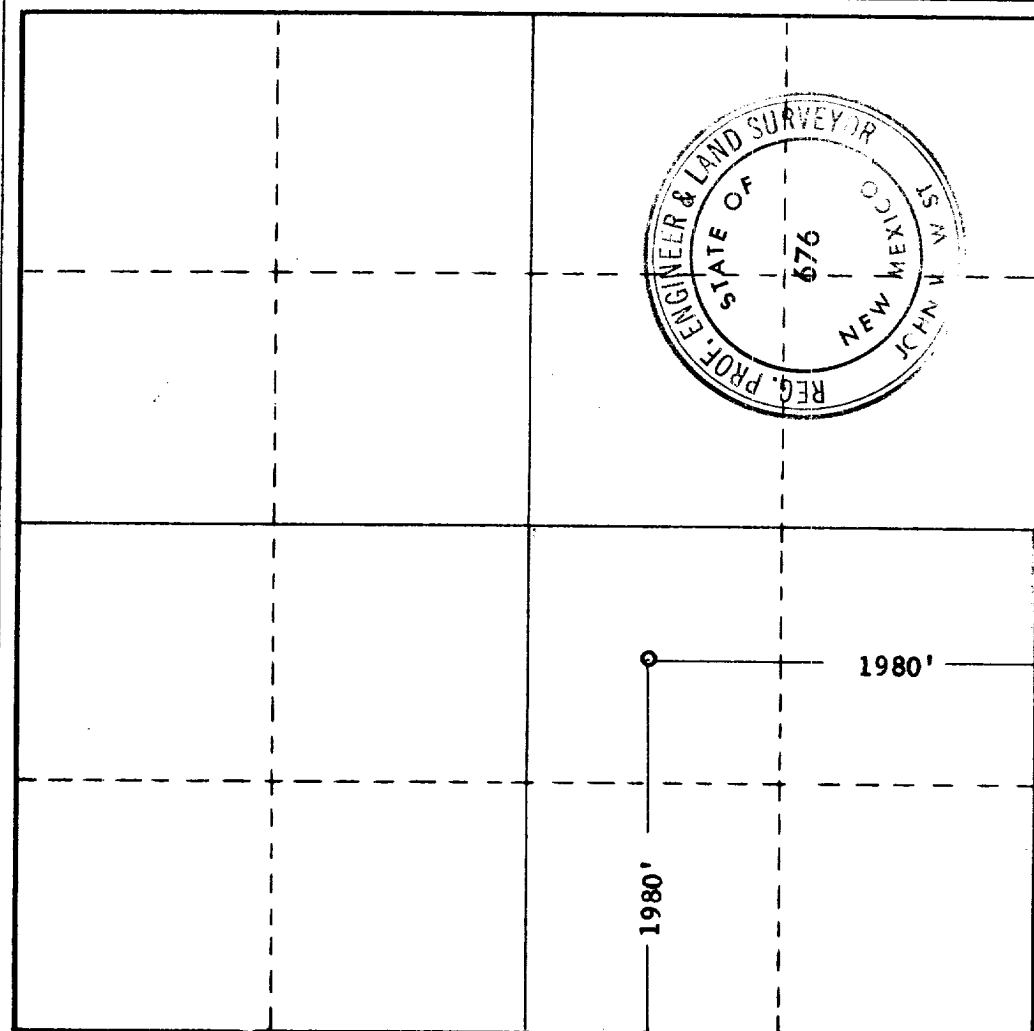
Operator DELAWARE APACHE CORP.			Lease VADA STATE		Well No. 1
Unit Letter J	Section 16	Township 9 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well:					
1980 feet from the SOUTH line and		1980 feet from the EAST line			
Ground Level Elev. 4263.8	Producing Formation Bough "C"		Pool Vada (Penn)		Dedicated Acreage: 160 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.



CERTIFICATION

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

Name *Roy D. Reeves*
 Position _____
 Dist. Production Foreman
 Company _____
 Delaware-Apache Corp.
 Date _____
 November 15, 1967

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 10, 1967
 Registered Professional Engineer
 and/or Land Surveyor

John W. West
 Certificate No. _____

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