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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 6-1-65  
APR 8 10 42 AM '66

5A. Indicate Type of Lease  
FEE ☒

5. State Oil & Gas Lease No.

## 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"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Leeman</b>
2. Name of Operator <b>Delaware Apache Corporation</b>		9. Well No. <b>1</b>
3. Address of Operator <b>1720 Wilco Building, Midland, Texas 79701</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>
4. Location of Well UNIT LETTER <b>J</b> LOCATED <b>1980</b> FEET FROM THE <b>South</b> LINE AND <b>1980</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>28</b> TWP. <b>26-S</b> RGE. <b>24-E</b> NMPM		12. County <b>Eddy</b>
19. Proposed Depth <b>8,000'</b>		19A. Formation <b>Mississippian</b>
20. Rotary or C.T. <b>Rotary</b>		
21. Elevations (Show whether DF, RT, etc.) <b>3,785.4' GR</b>	21A. Kind & Status Plug. Bond <b>Statewide(Active)</b>	21B. Drilling Contractor <b>Capitan Drilling Co.</b>
22. Approx. Date Work will start <b>April 18, 1966</b>		

## 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	10-3/4"	40.5#	900'	600	Circulate
9-7/8" & 7-7/8"	4-1/2"	11.6-9.5-10.5#	8,000'	400	Unknown

5,000' of  
(7-5/8" casing to be used only if hole conditions necessitates its use.)

10" x 900 Series BOP and Hydril in working order below 900'.

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APR 11 1966

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

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 L. Z. Williams Title L. Z. Williams - District Engineer April 7, 1966

(This space for State Use)

APPROVED BY W. A. Gressett TITLE Oil and Gas Inspector DATE APR 11 1966

CONDITIONS OF APPROVAL, IF ANY:

1. Cement behind the 10 3/4" casing must be circulated. 2. Notify N. M. Oil Conservation Commission in sufficient time to witness cementing the 10 3/4" casing.

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

HOBBS OFFICE O. C. C.  
APR 8 10 42 AM '66

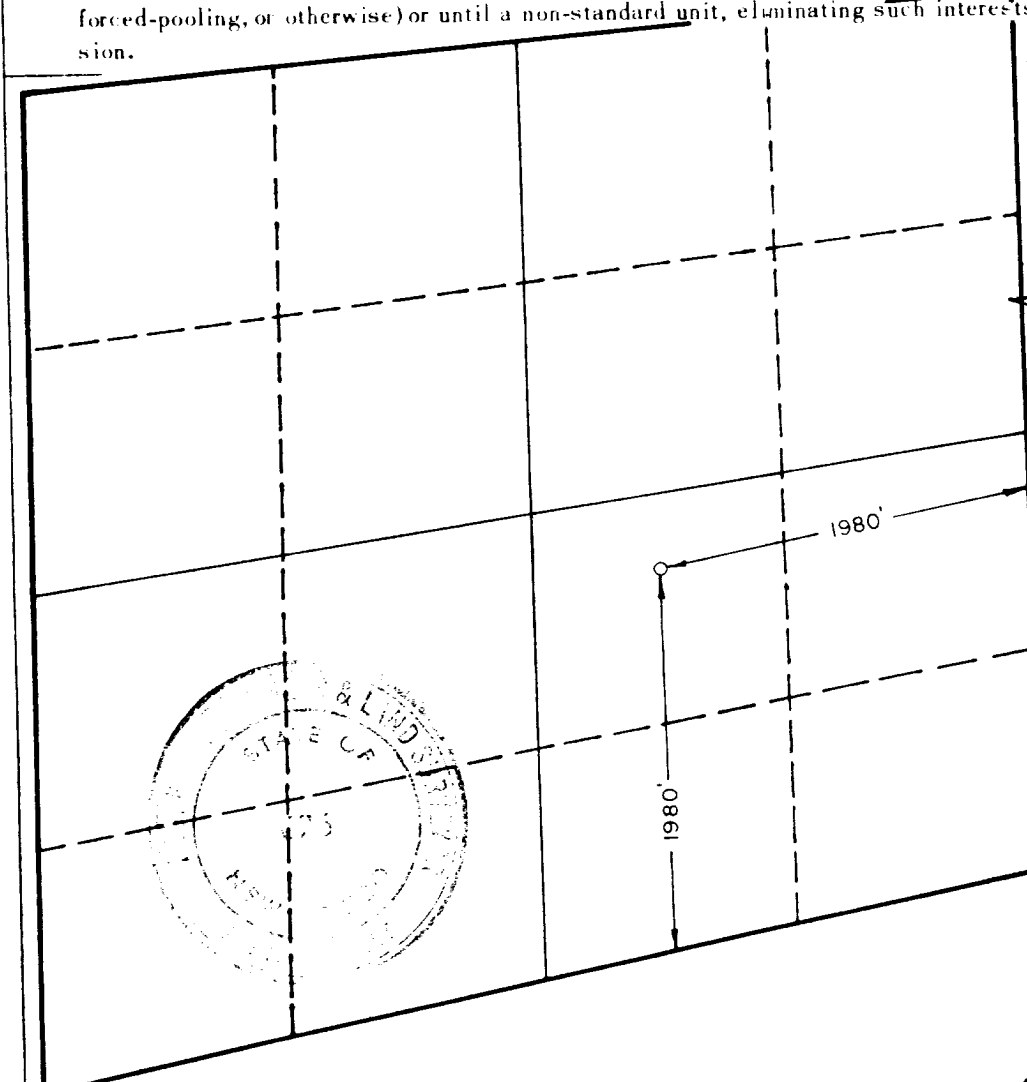
Operator <b>DELAWARE APACHE CORPORATION</b>			Lease <b>LEEMAN</b>		
Unit Letter <b>J</b>	Section <b>23</b>	Township <b>26 SOUTH</b>	Range <b>24 EAST</b>	County <b>EDDY</b>	
Actual Footage Location of Well: <b>1980</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>3785.4</b>	Producing Formation <b>Penn. and Miss.</b>		Pool <b>Wildcat</b>		Dedicated Acreage <b>40</b> 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 be consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation APR 11 1966

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.

*Larry Shannon*  
Name

**Larry Shannon**  
Position

**Area Engineer**  
Company

**Delaware Apache Corp.**  
Date

**April 7, 1966**

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

**3/21/66**

Registered Professional Engineer and/or Land Surveyor

*John W West*  
Certificate No.

**NM PE & LS NO. 676**