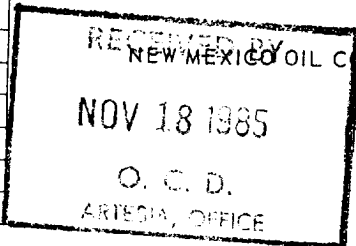


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OPERATOR	<input checked="" type="checkbox"/>



Form C-101
 Filed 11/15/85
 30-015-25487
 5A. Indicate Type of Lease
 STATE ☒ FEE ☐
 5. State Oil & Gas Lease No.
 LG-4079

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> c. Name of Operator McClellan Oil Corporation ✓ d. Address of Operator P.O. Drawer 730, Roswell, NM 88202 e. Location of Well UNIT LETTER <u>D</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE <u>421</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>19</u> TWP. <u>16-S</u> RGE. <u>29-E</u> NMPM 19. Proposed Depth 1850' 19A. Formation Penrose 20. Rotary or C.T. Rotary 21. Elevations (Show whether DF, RT, etc.) 3580' G.L. 21A. Kind & Status Plug. Bond Statewide 21B. Drilling Contractor 22. Approx. Date Work will start 12/1/85		7. Unit Agreement Name 8. Farm or Lease Name Cal-Mon State 9. Well No. 1 10. Field and Pool, or Wildcat High Lonesome 12. County Eddy
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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
12-1/4"	8-5/8"	24 lbs.	300'	250	Circulated
7-7/8"	5-1/2"	14 lbs.	1850'	350	700'

Propose to drill a new well to test the Penrose Sand in the Queen formation. 8-5/8" casing will be set and cemented at the top of the Salt. Will drill with fresh water and mud up at T.D. If production is indicated, will run 5-1/2" casing and attempt completion.

Salt 310'
 Yates 725'
 Queen 1475'
 T.D. 1850'

Posted IDI,
 API, NL
 11-22-85

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 6-21-86
 UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 Karl Ragsdale Title Operations Manager Date 11/15/85
 (This space for State Use)

Original Signed By
 Mike Williams
 Oil & Gas Inspector

APPROVED BY _____ DATE NOV 21 1985
 CONDITIONS OF APPROVAL, IF ANY: _____

25.49
 acres

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

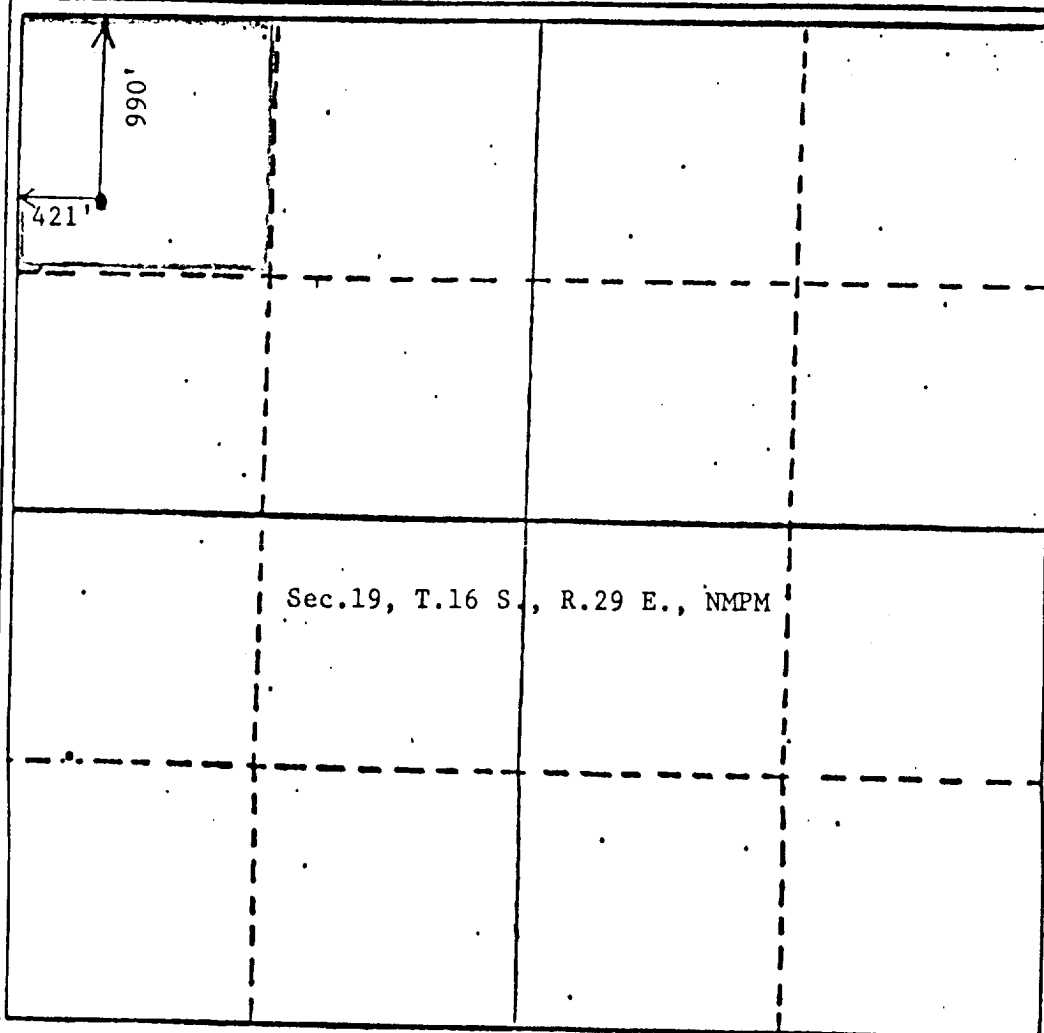
Operator McClellan Oil Corp.			Lease Cal-Mon State		Well No. #1
Unit Letter D	Section 19	Township 16 South	Range 29 East	County Eddy	
Actual Footage Location of Well					
421 feet from the West line and		990 feet from the North line			
Ground Level Elev. 3580	Producing Formation Penrose	Pore	High Lonesome	Dedicated Acreage 25.49	Ac.

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 work 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 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 Division.



CERTIFICATION

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

Mark McClellan

Name
Mark McClellan

Position
Geologist

Company
McClellan Oil Corp.

Date
11/15/85

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.

JOHN D. JACQUES

Date Surveyed
November 6, 1985

Investigated and/or
and/or other surveys

JOHN D. JACQUES, P.E. & L.

Certificate No.
6290