

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

APR 26 '89

O.C.D.

API NO. (assigned by OCD on New Wells)

30-005-62692

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG 6749

7. Lease Name or Unit Agreement Name

North Roswell State Unit

8. Well No.

1

9. Pool name or Wildcat

Wildcat Abo

APPLICATION FOR PERMIT TO DRILL, DEEPEN, PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. Name of Operator

McClellan Oil Corporation

3. Address of Operator

P.O. Drawer 730, Roswell, N.M. 88202

4. Well Location

Unit Letter D : 660 Feet From The North Line and 660 Feet From The West Line

Section 17 Township 9 South Range 24 East NMPM Chaves County

10. Proposed Depth

3550'

11. Formation

Abo

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3696' GR

14. Kind & Status Plug Bond

Statewide

15. Drilling Contractor

N/A

16. Approx. Date Work will start

June 28th, 1989

17.

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	60'	5 yds.	Circulated
12 1/4"	8 5/8	23 lb.	1000'	450 sx Class C	Circulated
7 7/8"	4 1/2	10.5 lbs.	3550'	350 sx Class C	2600'

Propose to drill to a depth of 3550' in order to test the ABO formation. If commercial production is indicated, will run production casing and attempt completion.

Mud Program: Drill to top of Abo with fresh water. Mud up 100' above Abo with 9.5 lb/gal wt., 40 viscosity and 15 cc water loss mud.

Estimated Formation Tops: Glorieta - 995'
Yeso - 1175'

Tubb - 2400'
Abo - 3106'
APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10/27/89
UNLESS DRILLING UNDERWAY

Posted IDI
NL, API
4-28-89

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.

SIGNATURE Paul Ragsdale TITLE Operations Manager DATE 4/26/89

TYPE OR PRINT NAME Paul Ragsdale TELEPHONE NO.

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE APR 27 1989

CONDITIONS OF APPROVAL, IF ANY:

Run NMO.C.C. in sufficient
also to witness cementing
the 8 5/8 casing

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

Operator McCLELLAN OIL CORP.		Lease North Roswell State Unit		Well No. 1
Unit Letter D	Section 17	Township 9 SOUTH	Range 24 EAST	County CHAVES
Actual Footage Location of Well:				
660 feet from the NORTH line and		660 feet from the WEST line		
Ground Level Elev. 3696	Producing Formation Abo	Pool Undesignated	Dedicated Acreage 160 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 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
4/5/89

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
APRIL 4, 1989
Registered Professional Engineer
on/Under Supervision
John D. Jaques, P.E. & L.S.
Certificate No. 6290