

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. ~~RECEIVED~~  
Santa Fe, New Mexico 87504-2088  
JAN 29 1992

O. C. D.  
ARTESIA OFFICE

API NO. (assigned by OCD on New Wells) <b>31-005-62884</b>	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. VB-0106	
7. Lease Name or Unit Agreement Name Pearl State Com	
8. Well No. 1	
9. Pool name or Wildcat Wildcat <i>Montoya</i>	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Lease Name or Unit Agreement Name Pearl State Com
b. Type of Well: 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"/>		
2. Name of Operator McClellan Oil Corporation		8. Well No. 1
3. Address of Operator P.O. Drawer 730, Roswell, NM 88202-0730		9. Pool name or Wildcat Wildcat <i>Montoya</i>
4. Well Location Unit Letter <u>G</u> : <u>2310</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>East</u> Line Section <u>16</u> Township <u>6 South</u> Range <u>27 East</u> NMPM <u>Chaves</u> County		

10. Proposed Depth 6500'		11. Formation Montoya	12. Rotary or C.T. Rotary		
13. Elevations (Show whether DF, RT, GR, etc.) 4110' GL	14. Kind & Status Plug. Bond Statewide	15. Drilling Contractor WEK	16. Approx. Date Work will start 2/6/92		
17. 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 & 28	6500'	1000 sacks	Circulated
7 7/8	5 1/2	15.50	6500'	400 sacks	

Propose to drill to approximately 6500' to test the Montoya Formation. If production is indicated, will set casing and attempt completion. Estimated Geological Tops: San Andres 1330' Penn 5770' Montoya 6230' Abo 4580' Basement 6430' Mud program: Will drill to top of Abo with native mud. Will mud up with salt gel, 40 visc. 9.5#/gal. wt. and 15 wl loss.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 7/29/92  
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 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 [Signature] TITLE Dring. & Comp. Engineer DATE 1/22/92

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE JAN 29 1992

CONDITIONS OF APPROVAL, IF ANY: