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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 2 1978

O. C. C.  
ARTESIA, OFFICE

30-005-60510  
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.	
L-4749	

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		8. Farm or Lease Name Marathon State	
2. Name of Operator McClellan Oil Corporation ✓		9. Well No. 1	
3. Address of Operator P. O. Box 848, Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1650</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>24</u> TWP. <u>14-S</u> RGE. <u>29-E</u> NMPM		12. County Chaves	
19. Proposed Depth 2000'		19A. Formation Queen sand	
20. Rotary or C.T. Cable Tool		21. Elevations (Show whether DF, RT, etc.) 3793' G.L.	
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Cortez Drilling Co.	
22. Approx. Date Work will start September 1, 1978		23.	

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 1/4"	8-5/8"	23 lb.	330'	150 sx.	circ.
8"	4 1/2"	11 1/2 lb.	2000'	150 sx.	1200'

Propose to test the Queen sand formation. If production is indicated, will set casing and attempt completion. The surface will be restored as near as possible to original condition after drilling and completion operations have been completed.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 10-5-78

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 James J. McClellan Title Operator Date July 1, 1978

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL - 5 1978

CONDITIONS OF APPROVAL, IF ANY: