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NEW MEXICO OIL CONSERVATION COMMISSION

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DEC 19 1983

O. C. D.
ARTESIA, OFFICE

Form C-101 **20-005-62099**
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-6772
7. Unit Agreement Name Marlisue Queen Unit
8. Marlisue Queen Unit Tract 1
9. Well No. 2
10. Field and Pool, or Wildcat Double L Queen Assoc
12. County Chaves
19. Proposed Depth 1975'
19A. Formation Queen
20. Rotary or C.T. C.T.
21. Elevations (Show whether DF, RT, etc.) 3793' G.L.
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor Cortez
22. Approx. Date Work will start Feb. 1, 1984

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Water Injection Well SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator McClellan Oil Corporation
3. Address of Operator P.O. Drawer 730, Roswell, N.M. 88202	4. Location of Well UNIT LETTER K LOCATED 2165 FEET FROM THE south LINE AND 1550' FEET FROM THE west LINE OF SEC. 24 TWP. 14S RGE. 29E NMPM
23. PROPOSED CASING AND CEMENT PROGRAM	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8-5/8"	20#	400'	150 SX	Circ.
8"	4-1/2"	9.5#	1975'	150 SX	1200' <i>6-21-84</i>

Propose to drill to approximately 1975', run 4½" casing and complete the Queen formation for the purpose of using this well as a water injection well in the Marlisue Queen Unit.

180 DAYS
6-21-84
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.

Signed **Maeb McClellan** Title **Geologist** Date **December 16, 1983**
(This space for State Use)

APPROVED BY **Mike Williams** TITLE **OIL AND GAS INSPECTOR** DATE **DEC 21 1983**
CONDITIONS OF APPROVAL, IF ANY:

R-7452 *Wtrflop. App. - 12-30-83*
R-7399 *W. App. H. App. 12-14-83*

Noted R.P.S.
FD-127 Back
1-6-84