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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator ELK OIL COMPANY		8. Farm or Lease Name MARIE STATE COM
3. Address of Operator Box 310, Roswell, New Mexico 88201		9. Well No. 2
4. Location of Well UNIT LETTER L LOCATED 810 FEET FROM THE West LINE AND 1880 FEET FROM THE South LINE OF SEC. 5 TWP. 15S RGE. 34E NMPM		10. Field and Pool, or Wildcat Tres Papalotes
		12. County Lea
18. Proposed Depth 10,700		19A. Formation Penn
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4126.3	21A. Kind & Status Plug. Blanket	21B. Drilling Contractor Hondo Drilling
		22. Approx. Date Work will start January 15, 1975

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17	12-3/4	40	400	400	Circ
12 1/2	8-5/8	32	4500	1000	3500
7-7/8	5-1/2	17	10700	375	9000

Amended location due to high pressure natural gas line.

APPROVAL VALID
FOR 90 DAYS UNLESS

4/17/75

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 [Signature] Title President Date 1/8/75
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: