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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 checked="" 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 Comm
3. Address of Operator Box 310, Roswell, New Mexico 88261		9. Well No. 1
4. Location of Well UNIT LETTER J LOCATED 2086 FEET FROM THE South LINE AND 2086 FEET FROM THE East LINE OF SEC. 5 TWP. 15S RGE. 34E NMPM		10. Field and Pool, or Well Name Tres Panalotes
12. County Lea		
19. Proposed Depth 12,700		19A. Formation Penn
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4120.9	21A. Kind & Status Plug. Bond Planket	21B. Drilling Contractor Mini Drilling
22. Approx. Date Work will start May 4, 1974		

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	10200	375	9000

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-3-74

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 May 1, 1974

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE May 1, 1974

CONDITIONS OF APPROVAL, IF ANY: