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OFFICE		
OR		

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.
K - 6875

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
Type of Well
 DRILL ☐ DEEPEN ☒ PLUG BACK ☐
☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name
Northeast Kemnitz
8. Farm or Lease Name
Northeast Kemnitz

Name of Operator
Elk Oil Company

9. Well No.
1

Address of Operator
Box 310, Roswell, New Mexico 88201

10. Field and Pool, or Wildcat
Undesignated

Location of Well
UNIT LETTER **M** LOCATED **660** FEET FROM THE **South** LINE
560 FEET FROM THE **West** LINE OF SEC. **15** TWP. **16S** RGE. **34E** NMPM

12. County
Lea

13. Proposed Depth
13,300

19A. Formation
Penn
20. Rotary or C.T.
Rotary

Elevations (Show whether DF, RT, etc.)
4112 GR

21A. Kind & Status Plug. Bond
Blanket

21B. Drilling Contractor
Hondo

22. Approx. Date Work will start
8/20/76

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16 1/2	13 3/8	48	354	300	Circulated
12 1/4	8 5/8	32	4557	450	1000'
7 7/8	5 1/2	17	13300	650	1000'

Well was originally drilled by Midwest Oil Corporation as their Sunray State #1 in 1961. Drilled to a total depth of 11,552' and plugged on 4/11/61. See plugging report. Plan to re-enter well and tie the 8 5/8 casing together. Then drill out cement plugs to old T.D. Mix new mud and deepen to 13,300' Run logs before completing either as a producer or a dry hole.

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 President Date 8/5/76

(This space for State Use)

SUPERVISOR DISTRICT I

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: