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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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 DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Elk Oil Company

3. Address of Operator  
Post Office Box 310, Roswell, New Mexico 88201

4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE North LINE  
AND 660 FEET FROM THE West LINE OF SEC. 14 TWP. 19S RGC. 35E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
BB

9. Well No.  
1

10. Field and Pool, or Wildcat  
Undesignated

12. County  
Lea

19. Proposed Depth 10,800 19A. Formation Wolfcamp 20. Rotary or C.T. Rotary

21. Elevations (show whether DF, KI, etc.) 3785 GRD 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Hondo Drilling 22. Approx. Date Work will start June 24, 1985

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17	13 3/8	34	400	450	Circ.
12	8 5/8	24 / 32	3600	1600	Circ.
7 7/8	5 1/2	17	10800	750	8500

BLOWOUT EQUIPMENT

SIZE	SERIES	MAKE	NUMBER
12"	900 <sup>S</sup>	Cameron QRC	1
10"	900 <sup>S</sup>	Cameron QRC	2

GAS IS NOT DEDICATED ON THIS ACREAGE.

Permit Expires 6 Months from Approval Date 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 [Signature] Title President Date June 17, 1985

(This space for State Use)  
ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT 1 SUPERVISOR

JUN 19 1985

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 18 1985

O.C.B.  
HOBBS OFFICE