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5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
E-7564

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name East Kemnitz Comm.
2. Name of Operator ELK OIL COMPANY		9. Well No. 2
3. Address of Operator P. O. BOX 310, ROSWELL, NEW MEXICO 88201		10. Existing and Pool, or Wildcat Kemnitz Atoka Morrow
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>27</u> TWP. <u>16S</u> RGE. <u>34E</u> NMPM		12. County Lea
19. Proposed Depth 13,200		19A. Formation Morrow
20. Rotary or C.T. Rotary		21. Elevations (Show whether DT, RT, etc.) 4086 Grd.
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Hondo
		22. Approx. Date Work will start October 5, 1983

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 7/8	13 3/8	48	400	400	circ.
12 1/4	8 5/8	24/28/32	4500	2100	circ.
7 7/8	5 1/2	17#	13200	950	9600'

BLOWOUT PREVENTION PROGRAM

Size	Series	Make	Number
12"	900 ^S	Cameron QRC	1
10"	900 ^S	Cameron QRC	2
10"	900 ^S	Hydril	
3"	1500 ^S	Choke Manifold	1

This acreage dedicated as to gas to Interstate Market.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7-3-84
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 Eddie Seay Title President Date 9/29/83

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY

OCT 3 1983

APPROVED BY OIL & GAS INSPECTOR TITLE DATE
CONDITIONS OF APPROVAL, IF ANY: