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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27601
Form O-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

L-906

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Firm or Lease Name Amoco State	
2. Name of Operator Energy Reserves Group, Inc.		9. Well No. 4	
3. Address of Operator P. O. Drawer 2437, Midland, Texas 79702		10. Field and Pool, or Wildcat Buckeye Abo	
4. Location of Well UNIT LETTER <u>W</u> LOCATED <u>360</u> FEET FROM THE <u>South</u> LINE AND <u>2060</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>3</u> TWP <u>18-S</u> RGE. <u>35-E</u> NMPM		11. County Lea	
19. Proposed Depth 9300		19A. Formation Abo Detrital	
20. Rotary or C.T. Rotary		21. Approx. Date Work will start October 30, 1981	
21. Elevations (show whether DT, RT, etc.) 3917.6 GL		21A. Kind & Status Plug. Bond Blanket on File	
21B. Drilling Contractor MGF Drilling Co., Inc.		21C. Drilling Contractor MGF Drilling Co., Inc.	

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"	43#	350	280	Circ.
11"	8 5/8"	32#	3600	**	350'
7 7/8"	4 1/2"	11.6# & 10.5#	9300	260	7100'

** Intermediate casing DV tool @ 1800'. First stage - 550 sax. cmt. Second stage - 450 sax cmt. Top cement in base of surface casing. Blowout prevention program - Shaffer Type 39-E, 10" series 900 w/Koomey Model E26080-35 closing unit with remote control station.

APPROVED BY 180
DATE 4/19/82

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 RLR R. L. Robertson Title Production Engineer II Date October 14, 1981

(This space for State Use)

APPROVED BY 180

APPROVED BY 180 TITLE 180 DATE 180

CONDITIONS OF APPROVAL, IF ANY: