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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.  
L-1057

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Amoco-State "B"	
2. Name of Operator Energy Reserves Group, Inc.		9. Well No. 1	
3. Address of Operator Box 2437, Midland, Texas 79702		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 18 TWP. 18-S RGE. 35-E NMPM		12. County Lea	
19. Proposed Depth 9500'		19A. Formation Abo Detrital	
21. Elevations (Show whether DF, RL, etc.) 3960 G. L.		20. History or C.T. *	
21A. Kind & Status Plug. Bond Blanket on File		22. Approx. Date Work will start July 10, 1978	
21B. Drilling Contractor M. G. F. Drilling Co.			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	43#	350'	280	Circ.
11"	3-5/8"	32#	3600'	**	350'
7-7/8"	4-1/2"	11.6# & 10.5#	9500'	260	7100'

\* Plan to spud well with Cable Tool Rig on or about July 10, 1978. Will move out Cable Tool Rig and move in Rotary Rig when Rotary Rig becomes available.

\*\* Intermediate casing DV tool at 1800'. First Stage 550 sacks, Second Stage 450 sacks of cement. Blow Out Prevention Program: Shaffer Type 39-B double, 10" Series 900 with Payne Model 5200 B Remote Closing Unit.

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 M. J. Sandridge Title District Production Engineer Date 6/27/78  
(This space for State Use)

APPROVED BY Garry Sexton TITLE SUPERVISOR DISTRICT 1 DATE JUN 27 1978  
CONDITIONS OF APPROVAL, IF ANY: