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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

3A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name Bledsoe	
c. Name of Operator Energy Reserves Group, Inc.		9. Well No. 1	
d. Address of Operator P. O. Box 2437, Midland, Texas 79702		10. Field and Pool, or Wildcat S. Peterson Penn. Assoc.	
e. Location of Well UNIT LETTER <u>H</u> LOCATED <u>1874</u> FEET FROM THE <u>North</u> LINE AND <u>766</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>11</u> TWP. <u>6-S</u> RGE. <u>33-E</u> NMPM		12. County Roosevelt	
19. Proposed Depth 7600'		19A. Formation Cisco	
20. Rotary or C.T. N/A		21. Elevations (Show whether DE, RT, etc.) 4402.3 GL	
21A. Kind & Status Plug. Bond Blanket on file		21B. Drilling Contractor N/A	
22. Approx. Date Work will start Feb. 6, 1984			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	369	350	Circ.
11	8 5/8"	32	3293	1400	Circ.
7 7/8"	4 1/2"	11.6# & 10.5#	7880	400	6816

This well is currently a Tanneyhill Granite Wash with perfs 7695'-7859'. Propose to set a cement retainer @ 7680' & squeeze 7695'-7859'. Then will perforate and test Cisco from 7577'-7638'.

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 R.L. Robertson Title Production Engineer III Date 2/2/84

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE FEB 3 1984

CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**

**FEB 8 1984**

**O.C.D.  
HOBBS OFFICE**