

- 30-041-20764

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. 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 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 McCabe	
2. Name of Operator Energy Reserves Group, Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 2437, Midland, Texas 79702		10. Field and Pool, or Wildcat undesignated	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>1980</u> FEET FROM THE <u>N</u> LINE AND <u>1980'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>15</u> TWP. <u>6-S</u> RGE. <u>33-E</u> NMPM		12. County Roosevelt	
19. Proposed Depth 8200		19A. Formation Fusselman	20. Rotary or C.T. Rotary
21. Elevations (Show whether DP, RT, etc.) 4394.0 GL	21A. Kind & Status Plug. Bond Blanket on file	21B. Drilling Contractor Landis Drlg. Co.	22. Approx. Date Work will start Nov. 12, 1984

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	32	1950	985	Circ.
7 7/8	5 1/2	15.5	8200*	1220	1650

BOP Equipment: 10" 1500 (5000#) Cameron SS &
10" 1500 (5000#) GK Hydril

BOP Accumulator: Loomey - Weise 4 station w/Hydrill control valve 3000#, 80 gal.

*DV tool about 5000' -1st stage 350 sx 2nd stage 870.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5/8/85
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 Tom M. Brandt Tom M. Brandt Title Production Engineer II Date November 5, 1984

(This space for State Use)

APPROVED BY Oil & Gas Conservation TITLE Commissioner DATE NOV - 8 1984

CONDITIONS OF APPROVAL, IF ANY: