

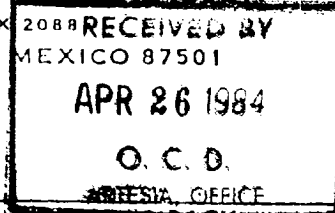
30-015-24855

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-101
Revised 10-1-78

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5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
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 ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		CPU	
2. Name of Operator JEM Resources Inc. ✓		8. Farm or Lease Name Cave Pool Unit	
3. Address of Operator P.O. Box 2938 Ruidoso NM 88345		9. Well No. 65	
4. Location of well UNIT LETTER <u>B</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>4</u> TWP. <u>17 S</u> RGE <u>29 E</u> NMPM		10. Field and Pool, or Wildcat Cave GB/SA	
11. Elevations (Show whether DF, RT, etc.) 3591		12. County Eddy	
21A. Kind & Status Plug. Band Blanket		19. Proposed Depth 2550	
21B. Drilling Contractor L&M #2		19A. Formation SanAndres	
22. Approx. Date Work will start ASAP		20. Rotary or C.T. Rotary	

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	24	350 +-	225	circulated
7 7/8	5 1/2	15.5	2550	550	Circulated

Mud Program:

Fresh water and spud mud surface to 350'
Brine water w/gel 350' to TD

BOP will be installed on 8 5/8" csng

Post. app
10-10-84
5-4-84

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10-27-84
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 [Signature] Title Geologist Date 4/26/84

(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE APR 27 1984

CONDITIONS OF APPROVAL, IF ANY:

