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RECEIVED BY
MAY 28 1984
ARTESIA, NEW MEXICO
PLUG BACK ☒

5A. Indicate Type of Lease
LEASE ☒ PERM ☐
5. State Oil & Gas Lease No.
8-11662

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☐ DEEPEN ☐ PLUG BACK ☒		7. Unit Agreement Name CPU
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Farm or Lease Name Cave Pool Unit
2. Name of Operator JEM-Resources Inc. ☒		9. Well No. 28
3. Address of Operator P.O. Box 2938 Ruidoso NM 88345		10. Field and Pool, or Wildcat Cave GB/SA
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 4 TWP. 17 S RGE 29 E NMPM		11. County Eddy
19. Proposed Depth		19A. Formation
20. History or C.T.		
21. Elevations (Show whether DP, RT, etc.) 2538 6F	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor
22. Approx. Date Work will start Asap		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Proposed to set RBP @ 2350 Perf selective in queen-penrose formation from 1750-2000 Ft.

If productive will set CIBP above old perfs 2374-2474 and dump 50 ft cmt.

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 5/29/84

(This space for State Use)

Original Signed By
Leslie A. Clements
Supervisor District II

APPROVED BY _____ TITLE _____ DATE JUN 04 1984

CONDITIONS OF APPROVAL, IF ANY: