

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

30-645-2465

Form C-101
Revised 10-1-76

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. Date Oil & Gas Lease No.

B-11318

7. Unit Agreement Name

Gallegos Canyon Unit

8. Form or Lease Name

9. Well No.

323

10. Field and Pool, or Wildcat

West Kutz Pictured Cliffs

12. County

San Juan

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

Energy Reserves Group, Inc.

3. Address of Operator

P.O. Box 3280, Casper, Wyoming 82602 1030

4. Location of Well

UNIT LETTER M LOCATED 1100' FEET FROM THE FSL LINE
860' FEET FROM THE FWL LINE OF SEC. 32 TWP. T29N RGE. R12W NMPM

13. Proposed Depth 1,655' 19A. Formation Pictured Cliffs 20. Rotary or C.T. Rotary

21. Elevations (show whether DT, KL, etc.)

5,622 GR

21A. Kind & Status Plug. Bond

Blanket 3881464

21B. Drilling Contractor

Unknown

22. Approx. Date Work will start

Nov.-Dec., 1980

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"	24#	120'	Cmt to surface	
6-3/4"	4-1/2"	9.5#	1,655'	Cmt to surface	

Energy Reserves Group, Inc. proposes to drill the above referenced well with rotary tools from the surface to T.D.

Gas is dedicated to El Paso Natural Gas Company.

The Ojo Alamo Formation is located between 100'-700' depending on the area. The Ojo Alamo is fresh water bearing sand.

Fruitland @ 1120' may be gas productive. Pictured Cliffs @ 1405' is expected to be gas productive.

8-5/8", 24#, K-55, ST&C, New Casing

4-1/2", 9.5#, K-55, ST&C, New Casing

(4-1/2" will be cemented to the surface)

BOE will consist of an 8" series 900, 3000 psi double ram BOP.

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 William J. Gholson Title Field Services Administrator Date 10-6-80

(This space for State Use)

Original Signed by CHARLES GHOLSON

APPROVED BY _____ TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE OCT 10 1980

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-8-81