

30-025-26487

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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-655A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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 ☒

c. Name of Operator

ARCO Oil & Gas Company, Division of Atlantic Richfield Co.

3. Address of Operator

P. O. Box 1710 Hobbs, New Mexico 88201

4. Location of Well

UNIT LETTER N LOCATED 1980 FEET FROM THE West LINE

AND 660 FEET FROM THE South LINE OF SEC. 1 TWP. 24S RGS. 36E NMPM

7. Unit Agreement Name

8. Name of Lease Name

Frederick H. Curry WN

9. Well No.

2

10. Field and Pool, or Willist
Jalmat Yates Gas
Langlie Mattix 7 R Qn

12. County

Lea

13. Proposed Depth

3700'

19A. Formation

Yates Gas

14. Rotary or C.T.

Rotary

21. Elevations (Show whether DT, RT, etc.)

3340' Estimated

21A. Kind & Status Plug. Bond

GCA #8

21B. Drilling Contractor

Not selected

22. Approx. Date Work will start

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"	9-5/8" OD	36# K-55	1200'	675	Circ to surface
8-3/4"	7" OD	26# K-55	3700'	1000	Circ to surface

Propose to drill an infill development well to effectively and efficiently drain the reserves on existing proration unit.

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 Leroy Lane Title Dist Drlg Supt. Date 9/24/79
 (This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE SEP 27 1979
 CONDITIONS OF APPROVAL, IF ANY:

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SEP 25 1961

Q.C.D. HOBBS, OFFICE