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NEW MEXICO OIL CONSERVATION COMMISSION  
**RECEIVED**

MAY 1 1974

30-015-21201

Form C-101  
Revised 14-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-5261
7. Unit Agreement Name
8. Farm or Lease Name State BQ
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Eddy
19. Proposed Depth 11,500'
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) To be reported
21A. Kind & Status Plug. Bond GCA #8
21B. Drilling Contractor Not Selected
22. Approx. Date Work will start 06/01/74

**O. C. C.**  
**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  
Atlantic Richfield Company

3. Address of Operator  
P. O. Box 1710, Hobbs, New Mexico 88240

4. Location of Well  
UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE  
AND 1980 FEET FROM THE West LINE OF SEC. 9 TWP. 21S RGE. 26E NMPM

12. County  
Eddy

19. Proposed Depth  
11,500'

19A. Formation  
Morrow

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
To be reported

21A. Kind & Status Plug. Bond  
GCA #8

21B. Drilling Contractor  
Not Selected

22. Approx. Date Work will start  
06/01/74

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8" OD	48#	500'	800	Circ to Surface
12-1/4"	8-5/8" OD	24#	2500'	1500	Circ to Surface
7-7/8"	5-1/2" OD	15.5 & 17#	11,150'	600	

Well to be drilled as above to test the Morrow for commercial producing capabilities.

Blowout Preventer will be installed above surface pipe, 2 ram and 1 annular type will be used (3000 PSI W.P.) and tested daily.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 8-6-74

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 Dist. Drlg. Supv. Date 5/1/74  
(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE MAY 6 1974  
CONDITIONS OF APPROVAL, IF ANY: all usage dedication subject to case 5255 5-8-74  
Cement must be circulated to surface behind 13 3/8" + 8 5/8" casing  
Notify N.M.O.C.C. in sufficient time to witness cementing the 8 5/8" casing