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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

FEB 21 1979

O. C. C.
ARTESIA, OFFICE

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-7596

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER* <input type="checkbox"/> DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Atlantic Richfield Company		8. Farm or Lease Name Robinson Gas Com
3. Address of Operator P.O. Box 1710, Hobbs, New Mexico 88240		9. Well No. 1
4. Location of Well UNIT LETTER E LOCATED 1850 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 27 TWP. 17S RGE. 29E NMPM		10. Field and Pool, or Wildcat Grayburg Morrow
		12. County Eddy
		19. Proposed Depth PB 10,800'
		19A. Formation Atoka Gas
		20. Rotary or C.T. W.O. Rig
21. Elevations (Show whether DF, RT, etc.) 3547.3' GL	21A. Kind & Status Plug. Bond GCA #8	21B. Drilling Contractor Not Selected
		22. Approx. Date Work will start 2-20-79

PROPOSED CASING AND CEMENT PROGRAM IN HOLE

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8" OD	54.5 & 61#	750'	640	Circ to Surf
11"	8-5/8" OD	24 & 32#	3470'	1225	Circ to Surf
7-7/8"	5-1/2" OD	17#	11062'	1020	5850'

Propose to complete in the Atoka Gas in the following manner:

1. RIH w/2-7/8" tbg w/Vann perforating tool & pkr. Set pkr @ approx. 10,320'.
2. Drop perforating bar, perforate Atoka w/2 JSPF 10,363-10,365'.
3. Acidize w/2000 gals MS acid. Swab test & put on production.

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. Supt. Date 2-16-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE FEB 22 1979

CONDITIONS OF APPROVAL, IF ANY: