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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1506	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State 157 B	
2. Name of Operator Atlantic Richfield Company		9. Well No. 3	
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Jalmat Yates 7 Rivers On	
4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 7 TWP. 22S RGE. 36E NMPM		12. County Lea	
18. Proposed Depth 4,000'		19A. Formation Yates & 7 Rivers	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3592.6' GR	
21A. Kind & Status Plug. Bond GCA #8		21B. Drilling Contractor Not Selected	
22. Approx. Date Work will start 12-23-77			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8" OD	24# K-55	300'	200	Circ to surf.
7-7/8"	4-1/2" OD	9.5# K-55	3,800'	1,475	Circ to surf.

Propose to drill a development oil well in the Jalmat Tansill Yates Seven Rivers Pool.

Blowout Preventer Program attached

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NOV 23 1977

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. Drilling Supervisor Date 11-23-77
(This space for State Use)

APPROVED BY [Signature] TITLE DATE NOV 23 1977
CONDITIONS OF APPROVAL, IF ANY: