

30-025-26738

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Rodman Jones	
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company		9. Well No. 6	
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat (D) Jalmat Yates 7Rivers	
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 35 TWP. 22S RGE. 36E NMPM		12. County Lea	
19. Proposed Depth 3700'		19A. Formation Yates 7Rivers	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3513.6' GR	21A. Kind & Status Plug. Bond GCA #8	21B. Drilling Contractor Hillin Drlg Co.	22. Approx. Date Work will start 3/17/80

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	1200'	350	Circ to surf
7-7/8"	5 1/2" OD	15.5# K-55	3700'	1200	Circ to surf

Propose to drill a development well and recover remaining reserves in the Yates Seven Rivers zone.

Gas Dedicated.

Blowout preventer program attached.

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 3/13/80

(This space for State Use)

APPROVED BY [Signature]  
CONDITIONS OF APPROVAL, IF ANY:

Prior to producing this well, approval must be obtained for the non-standard proration unit.

MAR 13 1980