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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. 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		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 Whitten	
2. Name of Operator ARCO Oil & Gas Company Division of Atlantic Richfield CO.		9. Well No. 1	
3. Address of Operator P.O. Box 1710, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Jalmat Yates 7 R Qn.	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>33</u> TWP. <u>23S</u> RGE. <u>36E</u> NMPM		12. County Lea	
19. Proposed Depth 3740'		19A. Formation Yates 7RQn	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DI, RT, etc.) 3415.5 GL	
21A. Kind & Status Plug. Bond GCA #8		21B. Drilling Contractor Hillin Drilling Co.	
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
11"	8-5/8" OD	24# K-55	1300'	600	Circ. to surf.
7"	5-1/2" OD	15.5# K-55	3740'	1125	Circ. to surf.

Propose to drill a development well and test the producing capabilities of the Jalmat Oil Zone.

Blowout Preventer Program attached.
Gas Dedicated.

APPROVAL VALID
30 DAYS UNLESS
WORK COMMENCED,

EXPIRES 4/8/81

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 James W. Schmidt Title Dist. Drlg. Supt. Date 1-2-81
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JAN 8 1981
CONDITIONS OF APPROVAL, IF ANY: