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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT 21 1974

30-015-21394

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. 647
7. Unit Agreement Name
8. Farm or Lease Name Empire Abo Unit "F"
9. Well No. 331
10. Field and Pool, or Wildcat Empire Abo
12. County Eddy
19. Proposed Depth 6300'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3644.2' GR
21A. Kind & Status Plug. Bond #8 GCA
21B. Drilling Contractor Not selected
22. Approx. Date Work will start 10/25/74

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK.

1a. Type of Work Change in Proposed Depth	ARTESIA, OFFICE
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"/>
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 E LOCATED 2576 FEET FROM THE North LINE AND 1250 FEET FROM THE West LINE OF SEC. 34 TWP. 17S RGE. 28E NMPM	
23. PROPOSED CASING AND CEMENT PROGRAM	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

The proposed depth has been changed from 6200' to 6300'. Approximate date work will start 10/25/74.

No other changes in Application approved on October 15, 1974 have been made.

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 H. J. Korman Title Dist. Drlg. Supv. Date 10/18/74
(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE OCT 22 1974

CONDITIONS OF APPROVAL, IF ANY: