

30-025-30160

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
B-1506

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company		8. Farm or Lease Name Seven Rivers Queen Unit
3. Address of Operator Box 1610, Midland, Texas 79702		9. Well No. 74
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>1210</u> FEET FROM THE <u>North</u> LINE AND <u>2390</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>3</u> TWP. <u>23S</u> RGE. <u>36E</u> NMPM		10. Field and Pool, or Wildcat Langlie Mattix 7RQGB
		12. County Lea
19. Proposed Depth 3900		19A. Formation Seven Rivers Queen
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, KT, etc.) 3493.4	21A. Kind & Status Plug. Bond Statewide Blanket	22. Approx. Date Work will start 12-7-87
23.		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24	300	215	Surface
7-7/8	5-1/2	15.5	3900	850	Surface

Propose to drill and complete a development well in the Seven Rivers Queen Zone.
See attached:

1. Administrative Order NSL-2429
2. Drilling Prognosis
3. BOP Program

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 Ken A. Gosnell Title Engr. Tech. 915/688-5672 Date 11-20-87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE NOV 24 1987

CONDITIONS OF APPROVAL, IF ANY:

NSL-2429

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.