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NEW MEXICO OIL CONSERVATION COMMISSION

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 APR 15 1981
 O. C. D.
 ARTESIA, OFFICE

30-015-23751
 Form C-101
 Revised 1-1-65

5A. Indicate Type of Lease
 STATE FEE
 5. State Oil & Gas Lease No.
 L-4682

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 b. Type of Well DRILL DEEPEN PLUG BACK
 OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
 Amoco Production Company ✓

3. Address of Operator
 P. O. Box 68, Hobbs, NM 88240

4. Location of Well
 UNIT LETTER E LOCATED 2005 FEET FROM THE North LINE
 AND 660 FEET FROM THE West LINE OF SEC. 25 TWP. 24-S RGE. 27-E NMPM

7. Unit Agreement Name
 8. Farm or Lease Name
 State IS
 9. Well No.
 1-Y
 10. Field and Pool, or Wildcat
 Wildcat Delaware

12. County
 Eddy

19. Proposed Depth
 5500'
 19A. Formation
 Delaware
 20. Rotary or C.T.
 Rotary

21. Elevations (Show whether DF, RT, etc.)
 3143.8'
 21A. Kind & Status Plug. Bond
 Blanket-on-file
 21B. Drilling Contractor
 MGF Drilling Co.
 22. Approx. Date Work will start
 4-16-81

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"	36#	500'	Circ.	Surf.
7-7/8"	5-1/2"	17#	5500'	Cement to 500' above Delaware	1930' From surface

Propose to drill and equip well in the Delaware formation. After reaching TD, logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

MUD PROGRAM: 0-500' Native mud and fresh water
 500-TD Native mud and brine with sufficient commercial mud to maintain good hole conditions.

BOP Program attached

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 10-16-81
 UNLESS DRILLING UNDERWAY

0+6-NMOCD, A 1-Hou 1-Susp 1-W. Stafford, Hou 1-LBG 1-HNG
 1-Internorth

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 Benton Green Title Assist. Admin. Analyst Date 4-14-81

(This space for State Use)

APPROVED BY W.A. Grossett TITLE SUPERVISOR, DISTRICT II DATE APR 16 1981

CONDITIONS OF APPROVAL, IF ANY: