

30-025-27999

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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. LG-1022
7. Unit Agreement Name
8. Farm or Lease Name State "DV"
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat Morrow
12. County Lea
19. Proposed Depth 12,750
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether LI, RT, etc.) 3691.9' GL
21A. Kind & Status Plug. Bond Blanket on file
21B. Drilling Contractor N/A
22. Approx. Date Work will start

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well 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, New Mexico 88240
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>34</u> TWP. <u>21-S</u> RGE. <u>35-E</u> NMPM
11. Elevation (Show whether LI, RT, etc.) 3691.9' GL
11A. Kind & Status Plug. Bond Blanket on file
11B. Drilling Contractor N/A
12. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	800'	Circ.	Surface
14-3/4"	10-3/4"	51,40.5,51#	5950	Circ.	Surface
9-1/2"	7-5/8"	39,33.7,39#	10600	tie back to 10-3/4"	5950'
6-1/2"	4-1/2"	13.5#	12750	Circ.	10,100

Propose to drill and equip well in the Morrow zone. After reaching TD logs will be run and evaluated; perforate and/or stimulate as necessary in attempting commercial production.

Mud Program: 0-800' Native mud and fresh water.
800-5950 Brine water
5950-10600 Cut brine 9.2#-9.5#
10600-12750 XC-Drispac 10#-12.5#

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/27/82
UNLESS DRILLING UNDERWAY

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Charles M. Herring Title Assist. Admin. Analyst Date 10-21-82

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE DATE OCT 27 1982

CONDITIONS OF APPROVAL, IF ANY:
DISTRICT 1 SUPR.

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OCT 26 1982

C.C.D.
HOBBS OFFICE