

30-025-28164

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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

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.	
LG-1546	
7. Unit Agreement Name	
8. Farm or Lease Name	
State MX	
9. Well No.	
1	
10. Field and Pool or Wildcat	
Schmidt Wolfcamp	
12. County	
Lea	
19. Proposed Depth	19A. Formation
10,750'	Wolfcamp
20. Rotary or C.T.E.	
Rotary	
21. Elevations (Show whether DT, KT, etc.)	21A. Kind & Status Plug. Bond
3783.3 GL	Blanket on file
22. Approx. Date Work will start	
as soon as possible	

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, New Mexico 88240

4. Location of Well

UNIT LETTER D LOCATED 660 FEET FROM THE North LINE

AND 710 FEET FROM THE West LINE OF SEC. 15 TWP. 19-S RGE. 35-E MAPM

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	450'	Circ.	Surf.
11" or 12-1/4"	8-5/8"	28, 24, 28#	4150'	tie back to 13-3/8"	450'
7-7/8"	5-1/2"	17#, 15.5#	10750'	500' above the Bone Springs	7295'

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

MUD PROGRAM:

0 - 450'	Native and spud mud.
450 - 4150	Saturated brine water
4150 - 10750'	Fresh water converting to LSND prior to coring.

BOP Diagram Attached

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/2/83
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 BACKOUT PREVENTER PROGRAM, IF ANY.

I 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 3-1-83

(This space for State Use)

ORIGINAL SIGNED BY STATE
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MAR 2 1983