

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

30-025-28565

Form C-101  
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil &amp; Gas Lease No.

LG-1532

## 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, NM 88240

4. Location of Well

UNIT LETTER P LOCATED 660 FEET FROM THE South LINEAND 660 FEET FROM THE East LINE OF SEC. 14 TWP. 13-S RGE. 32-E NMMPM

7. Unit Agreement Name

8. Form or Lease Name

State NB

9. Well No.

1

10. Field and Pool, or Wildcat

Baum Upper Penn

12. County

Lea

11. Elevations (show whether DF, KT, etc.)

4306.0' GL

21A. Kind &amp; Status Plug. Bond

Blanket-on-file

19. Proposed Depth

10,200'

19A. Formation

Cisco

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

N/A

22. Approx. Date Work will start

As soon as possible

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'	Circulate	Surface
11"	8-5/8"	32#	4060'	tie back to 13-3/8" 450'	
7-7/8"	5-1/2"	15#	10200'	tieback to 500' above the Wolfcamp	8380'

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

Mud Program: 0 - 450' Fresh water and native muds.  
450 - 4060 Brine water  
4060 - TD Fresh water with minimum properties for safe hole conditions.

BOP Diagram attached.

0+6-NMOCD,H 1-R. E. Ogden, HOU Rm. 21.150 1-F. J. Nash, HOU Rm. 4.206 1-CMH

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

Title

Admin. Analyst

Date

1-9-84

(This space for State Use)

APPROVED BY

ORIGINAL SIGNED BY EDDIE SEAY  
OIL & GAS INSPECTOR

DATE

JAN 10 1984

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 7/10/84  
UNLESS DRILLING UNDERWAY

RECEIVED  
JAN 10 1984  
C.C.D.  
HOBBS OFFICE