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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

14. 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 N LOCATED 660 FEET FROM THE South LINE

AND

1980 FEET FROM THE West LINE OF SEC. 1 TWP. 20-S RGE. 35-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Selby

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat Bone Springs

12. County

Lea

11. Elevations (Show whether DF, KI, etc.)

3654.9' GL

21A. Kind & Status Plug. Bond

Blanket-on-file

19. Proposed Depth

11,100'

19A. Formation

Bone Springs

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#	400'	Circulate to surface	
11"	8-5/8"	32#	4150'	Tieback to 13-3/8"	400'
7-7/8"	5-1/2"	17,15.5,17#	11,100'	Tieback to 500'	9050'

above the top of
the Upper Bone Springs Dolomite

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

Mud Program: 0-400' Fresh water and native
spud mud.

400-4150' Brine water with mini-
mum properties for safe
hole conditions.

4150-11,100 Fresh water with mini-
mum properties. Convert
to LSN if necessary

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

Rm 4.206 1-CMH

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

Signed Charles M. Herring Title Administrative Analyst

Date 1-25-84

ORIGINAL SIGNED BY EDDIE SEAY
OIL & GAS INSPECTOR

APPROVED BY

TITLE

DATE

JAN 26 1984

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7-26-84
UNLESS DRILLING UNDERWAY

RECEIVED
JAN 25 1984
C.C.O.
HUMAN RESOURCES