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30-025-28251

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well — DRILL [X] DEEPEN [ ] PLUG BACK [ ]
OIL WELL [ ] GAS WELL [X] OTHER SINGLE ZONE [X] 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 P LOCATED 840 FEET FROM THE South LINE
AND 660 FEET FROM THE East LINE OF SEC. 23 TWP. 20-S RGE. 35-E NMPM

5A. Indicate Type of Lease — STATE [ ] FEE [X]

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name
Best Gas Com.

9. Well No.
No. 2

10. Field and Pool, or Wildcat
Southeast, Lea-Wolfcamp
UNDESIGNATED

12. County
Lea

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
12,000'	Wolfcamp	Rotary

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3670.9' GL	Blanket on file	N/A	

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#	600'	Circulate	Surface
11" or 12-1/4"	8-5/8"	24,28#	4300'	Tie back to 13-3/8"	600'
7-7/8"	5-1/2"	17, 15.5, 17#	12000'	Tie back to 500' above BoneSprg.	Apx. 7500'

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 - 600' Fresh water & Native spud mud
600- 4300' Brine water
4300-12000' Cut brine- XC-Polymer or Kla-Free if necessary.

BOP Diagram Attached
Gas is not dedicated.

O+5-NMOCD,H 1-HOU, R.E.Ogden,Rm 21.150 1-F.J.Nash, HOU, Rm. 4.206 1-CMH

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 Carla M. Herrera Title Administrative Analyst Date 6-23-83

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/27/83
UNLESS DRILLING UNDERWAY