

30-025-29750

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

5A. Indicate Type of Lease
STATE FEE

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, NM 88240

4. Location of Well
UNIT LETTER F/E LOCATED 1790/1600 FEET FROM THE North LINE
AND 1420/910 FEET FROM THE West LINE OF SEC. 5 TWP. 19-S RGE. 38-E MHPD

7. Unit Agreement Name

8. Farm or Lease Name
South Hobbs (GSA) Unit

9. Well No.
211

10. Field and Pool, or Wildcat
Hobbs (GSA)

12. County
Lea

11. Elevations (Show whether DF, HI, etc.) 3620.4'	19. Proposed Depth 4300'	19A. Formation Grbrg-San Andres	20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond blanket on file	21B. Drilling Contractor N/A	22. Approx. Date Work will start September 30, 1986	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	1600'	Circulate to	Surface
7-7/8"	5-1/2"	15.5#	4300'	Circulate to	Surface

Proposed to drill & equip well in the Grayburg-San Andres Formation. After reaching TD, logs will be run and evaluated. Perforate and/or stimulate as necessary in attempting commercial production

Mud Program: 0-1600' Fresh water & Native spud mud
 1600'-3800' Brine Water
 3800'-4300' Salt Gel/Starch

BOP Diagram Attached

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.

and Steve Brownlee Title Administrative Analyst Date 9-5-86

(This space for State Use)
Steve Brownlee

ORIGINAL SIGNED BY JERRY SEXTON

PROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE SEP 15 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

NSL (DA) 2288

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SEP 10 1986
O. L. S.
HOBBS OFFICE