

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-85

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name Pruitt A	
2. Name of Operator Amoco Production Company		9. Well No. 2	
3. Address of Operator P. O. Box 68, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Und. Abo	
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 17 TWP. 9-S RGF. 34-E NMPM		12. County Lea	
19. Proposed Depth		19A. Formation ABO	20. Rotary or C.L.
21. Elevations (Show whether DP, KI, etc.) 4287.6 GL	21A. Kind & Status Plug. Bond Blanket-on-file	21B. Drilling Contractor	22. Approx. Date Work will start 5-1-82

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15	11-3/4	35.6	358	350	Surf.
11	8-5/8	24, 32	4055	400	
7-7/8	5-1/2	15.5, 17	9950	400	

Propose to recomple to the Abo per the following:

Move in service unit. Pull rods and pump. Release tubing anchor and pull tubing. Run in hole with CIBP, set at 9700' and cap with 35' of cement. Log well and perforate interval 8850'-8874' with 4 JSPF. Run 2-3/8" tubing and packer. Land tailpipe at 8780' and set packer. Acidize with 3500 gallons 15% NEFE HCL with 175 gallons Musol-A. Flow test well.

0+4-NMOCD, H 1-Hou 1-Susp 1-DMF

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 Mark Freeman Title Assist. Admin. Analyst Date 4-12-82
(This space for State Use)

APPROVED BY JOHN SEXTON TITLE DATE APR 14 1982
CONDITIONS OF APPROVAL, IF ANY: NO