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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No.	
L-4704	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
Amoco Production Company		1	
3. Address of Operator		10. Field and Pool, on which well is located	
P. O. Box 68, Hobbs, NM 88240		Salada Draw Wolfcamp Gas	
4. Location of Well		12. County	
UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE		Lea	
AND 1980 FEET FROM THE East LINE OF SEC. 17 TWP. 26-S RGE. 33-E NMPM			
19. Proposed Depth		19A. Formation	
15150		Atoka	
20. Rotary or C.E.		Rotary	
21. Elevations (Show whether D.L., K.I., etc.)		21B. Drilling Contractor	
3267.9 GL		Blanket-on-file	
22. Approx. Date Work will start			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	802'	950 CL C	Surf.
14-3/4"	10-3/4"	51#	4919'	3700 Lite	Surf.
9-1/2"	7-5/8"	39#	12400'	550 Lite	Surf.
7"	5-1/2"	11.6#	15914'	800	11891'

Propose to temporarily abandon the Wolfcamp and recomplete in the Atoka. Set cement retainer at approx. 13480'. Squeeze Wolfcamp interval 13555'-667' with 100 sacks of Class H Neat cement. WOC 24 hrs. Drill out cement and clean out to 15150'. Set packer at 11750' and test tubing to 8000 PSI. Install blowout preventer and pack off assembly. Perforate the Atoka intervals 14737'-41', 14746'-51', 14805'-06', 14817'-18', 14836'-38', 14840'-42', 14871'-88', 14890'-96', 14899'-901', 14906'-13', 14929'-45', 14951'-52', 14965'-70', 15060'-62', 15065'-80', 15088'-90', 15092'-96' with 2 JSPF. Flow test well. If well will not produce acidize with 8000 gal 7-1/2% MS acid flush acid to perfs with 3570 gals of 2% KCL water. Flow test well. Verbal approval Sexton-Freeman 11-16-81.

0+4-NMOCD, H 1-Hou 1-Susp 1-W. Stafford, Hou 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 M. Freeman Title Assist. Admin. Analyst Date 11-23-81

(This space for State Use)

APPROVED BY Jerry C. Smith TITLE State Engineer DATE DEC 17 1981

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
DEC 3 1981
WILSON CONSERVATION DIV

DEC 17 1981