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# NEW MEXICO OIL CONSERVATION COMMISSION

Amended Report NOV 21 1980

O. C. D.

ARTESIA OFFICE

30-015-23411

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.  
L-4682

7. Unit Agreement Name

8. Farm or Lease Name  
State IS

9. Well No.  
1

10. Field and Pool, or Wildcat  
Und. Atoka

12. County  
Eddy

## 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 E LOCATED 1980 FEET FROM THE North LINE  
AND 660 FEET FROM THE West LINE OF SEC. 25 TWP. 24-S RG 27-E NMPM

19. Proposed Depth 11900'  
19A. Formation Atoka  
20. Rotary or C.T. Cable/Rotary

21. Elevations (Show whether DT, RT, etc.) 3143.8 GL  
21A. Kind & Status Plug. Bond Blanket-on-file  
21B. Drilling Contractor Abbott Bros.

22. Approx. Date Work will start 7-18-80

## 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	400'	Circ.	Surf.
14-3/4"	10-3/4"	51#	2500'	Tie back to 16"	BTM 16"
9-1/2"	7-5/8"	39#	9300'	Tie back to 10-3/4"	BTM 10-3/4"
6-1/2"	4-1/2"	15.1#	11900'	Circ.	8800'

Will drill and equip well in the Atoka formation. After reaching TD, logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

MUD PROGRAM: 0'- 400' Native mud and fresh water  
400'-2400' Native mud and brine water  
2400'-TD Commercial mud and brine with minimum properties for safe hole conditions.

BOP Program attached  
Gas is not dedicated.

0+6-NMOCD, A 1-Hou 1-Susp 1-LBG 1-W. Stafford, Hou  
1-HNG 1-Internorth

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 Benton Green Title Assist. Admin. Analyst Date 11-20-80

(This space for State Use)

APPROVED BY W. A. Gussess TITLE SUPERVISOR, DISTRICT II DATE NOV 24 1980

CONDITIONS OF APPROVAL, IF ANY: