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NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-021-20059

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
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 ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ CO2 OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name State "HN"	
2. Name of Operator Amoco Production Company		9. Well No. 1	
3. Address of Operator P. O. Box 68, Hobbs, NM 88240		10. Field and Pool, or Well Unit Und. Tubb	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>30</u> TWP. <u>19-N</u> RGE. <u>30-E</u> NMPM		12. County Harding	
18. Proposed Depth 3000'		19A. Formation Tubb	
21. Elevations (show whether DT, RT, etc.) 4442 GR		22. Approx. Date Work will start 8-13-79	
21A. Kind & Status Plug. Bond Blanket-on-file		21B. Drilling Contractor Baker & Taylor Drilling Co.	
23.		20. Rotary or C.T. Rotary	

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#	350'	Circ to Surf	Surface
7-7/8"	4-1/2"	9.5#	3000'	Tie back to 8-5/8" csg.	Btm of 8-5/8"

Propose to drill and equip well in the Tubb formation. After reaching TD, logs will be run and evaluated. Perforate and/or stimulate as necessary in attempting commercial production.

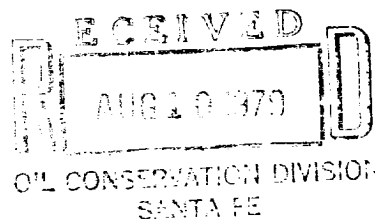
Mud Program: 0-350' Native mud and water

350'-TD Commercial mud to maintain good hole conditions.

BOP Program is attached.

Gas is not dedicated.

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 11-12-79
UNLESS DRILLING UNDERWAY



OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

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 Bob Davis Title Asst. Admin. Analyst Date 8-6-79

(This space for State Use)

APPROVED BY Carl Ueloy TITLE SENIOR PETROLEUM GEOLOGIST DATE 8-13-79

CONDITIONS OF APPROVAL, IF ANY:

0+5 NMOCD-SF 1-Hou 1-Susp 1-BD

COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS