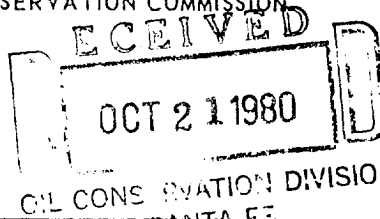


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NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-059-20074

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> CO ₂ OTHER <input type="checkbox"/>		8. Farm or Lease Name Hutcherson B	
2. Name of Operator Amoco Production Company		9. Well No. 5X	
3. Address of Operator P. O. Box 68 Hobbs, NM 88240		10. Field and Pool, or Wildcat Und. Tubb	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>2055</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>2</u> TWP. <u>19-N</u> RGE. <u>34-E</u> NMPM		12. County Union	
19. Proposed Depth 2630'		19A. Formation Tubb	20. Rotary or C.T. Rotary
21. Elevations (Show whether DJ, RT, etc.) 4786' GL	21A. Kind & Status Plug. Bond Blanket-on-file	21B. Drilling Contractor CO ₂ in Action #18	22. Approx. Date Work will start 10-18-80

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#	700'	Circ.	Surf.
7-7/8"	5-1/2"	14#	2500'	Tie back to 8-5/8"	BTM 8-5/8"

Rig skidded 75' East from Hutcherson B #5. Propose to drill and equip well in the Tubb formation. After reaching TD, logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.

Mud Program: 0'-700' Native mud and fresh water
700'-TD Commercial mud and brine with minimum properties for safe hole conditions.

BOP Program Attached.
Gas is not Dedicated

0+2-NMOCD, SF 1-Hou 1-Susp 1-LBG

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 Admin. Analyst Date 10-17-80

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 10/23/80

CONDITIONS OF APPROVAL, IF ANY: