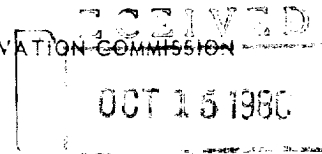


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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION



Form C-101
Revised 1-1-85

OIL CONSERVATION COMMISSION
SANTA FE

API # 30-021-20068

6A. Indicate Type of Lease
STATE ☐ FEE ☒
State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement No.
b. Type of Well GAS WELL ☐ OIL WELL ☒ CO2 ☐ OTHER ☐		8. Term or Lease Name Hutcherson D.
2. Name of Operator Amoco Production Company		9. Well No. 2
3. Address of Operator P. O. Box 68, Hobbs, NM 88240		10. Field and Pool, or Willcat Und. Tubb
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 14 TWP. 19-N RGE. 33-E NMPM		12. County Harding
1b. Proposed Depth 2700'		19a. Formation Tubb
20. Rotary or C.T. Rotary		
14. Elevation (Show whether DFL, RFL, etc.) 4964 GL	17a. Kind & Status of Well Bore Blanket-on-file	21a. Drilling Contractor NA
		22. Approx. Date Work will start 10-15-80

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11" or 12-1/4"	8-5/8"	24#	700'	Circ.	Surf.
7-7/8"	5-1/2"	14#	2700'	Tie back to 8-5/8"	Bottom 8-5/8"

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 with minimum properties for safe hole conditions

BOP Attached
Gas is not dedicated

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 1-14-81
UNLESS DRILLING UNDERWAY

0+2-NMOCD, SF 1-Hou 1-Susp 1-LBG 1-W. Stafford, Hou

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 Administrative Analyst Date 10-13-80
(This space for State Use)

APPROVED BY Earl H. Hines TITLE Director DATE 10/13/80
CONDITIONS OF APPROVAL, IF ANY:

APPROVAL TO BE NOTIFIED
OF ANY CHANGES IN DRILLING OPERATIONS

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2008
SANTA FE, NEW MEXICO 87501

RECEIVED

Form C-102
Revised 10-1-79

All distances must be from the outer boundaries of the Section.

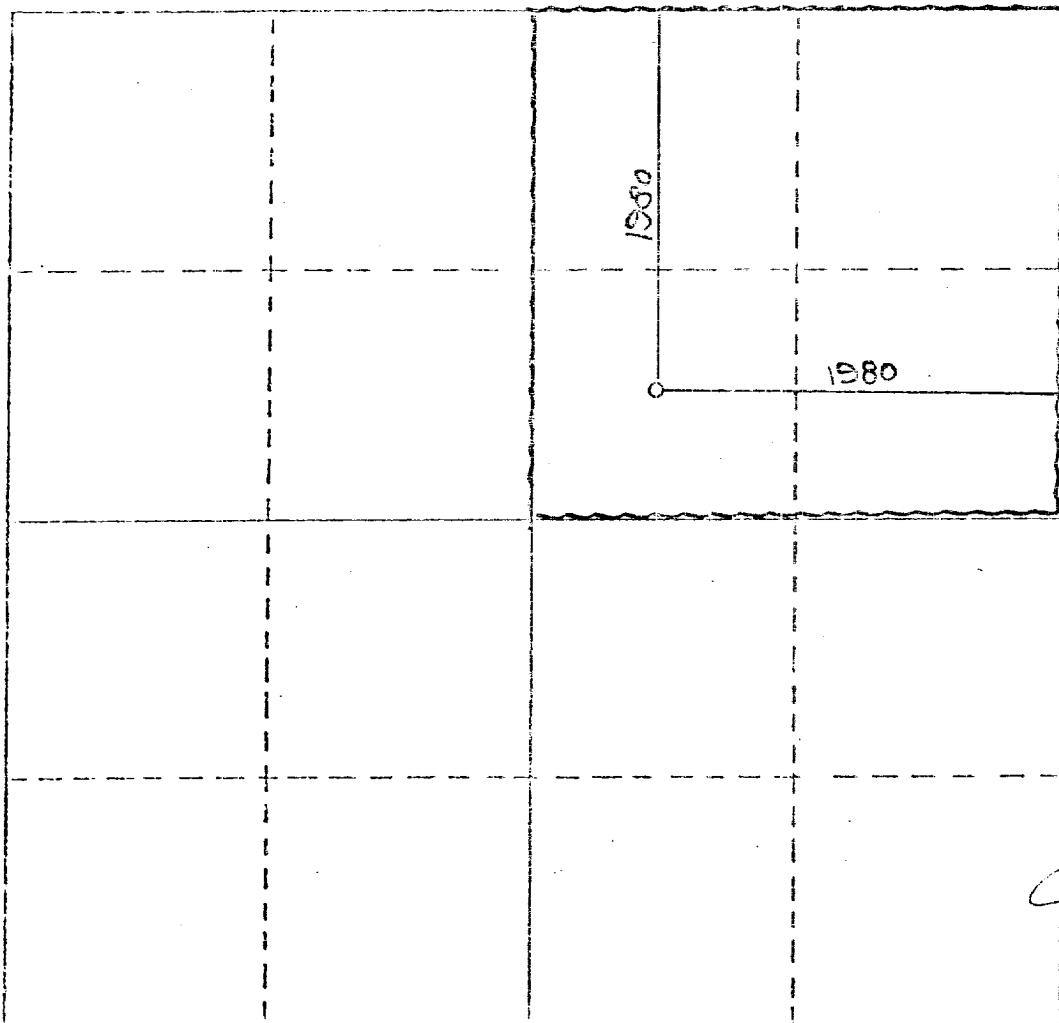
Operator AMOCO		Lessee HUTCHERSON		Date OCT 15 1980		Well No. 2	
Unit Letter G	Section 14	Township T 19 N	Range R 33 E	County OIL CONSERVATION DIVISION HARDEN COUNTY			
Actual Footage Location of Well:							
1980 feet from the NORTH		Line and 1980 feet from the EAST		Line			
Ground Level Elev. 4964	Producing Formation Tubb		Pool Und. Tubb	Dedicated Acreage: 160		Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Bob Davis
Position
Admin. Analyst
Company
Amoco Production Company
Date
10-13-80

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

SEPT 25 1980

Noted Surveyed
[Signature]
Registered Professional Engineer
and/or Land Surveyor

N.M.L.S. NO. 5103
Certificate No.