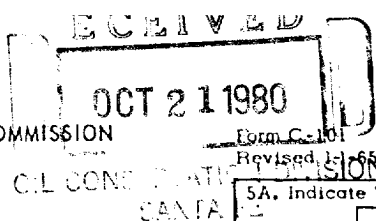


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NEW MEXICO OIL CONSERVATION COMMISSION



API # 30-059-20074

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☐ GAS WELL ☒ CO ₂ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5A. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Amoco Production Company		7. Unit Agreement Name		5. State Oil & Gas Lease No.
3. Address of Operator P. O. Box 68 Hobbs, NM 88240		8. Farm or Lease Name Hutcherson B		
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 2055 FEET FROM THE West LINE OF SEC. 2 TWP. 19-N RGE. 34-E NMPM		9. Well No. 5X		10. Field and Pool, or Wildcat Und. Tubb
		12. County Union		
		19. Proposed Depth 2630'	19A. Formation Tubb	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, 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 Ulberg TITLE ADMINISTRATIVE ASSISTANT DATE 10/23/80

CONDITIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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OCT 21 1980

Form C-102
Revised 10-1-79

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

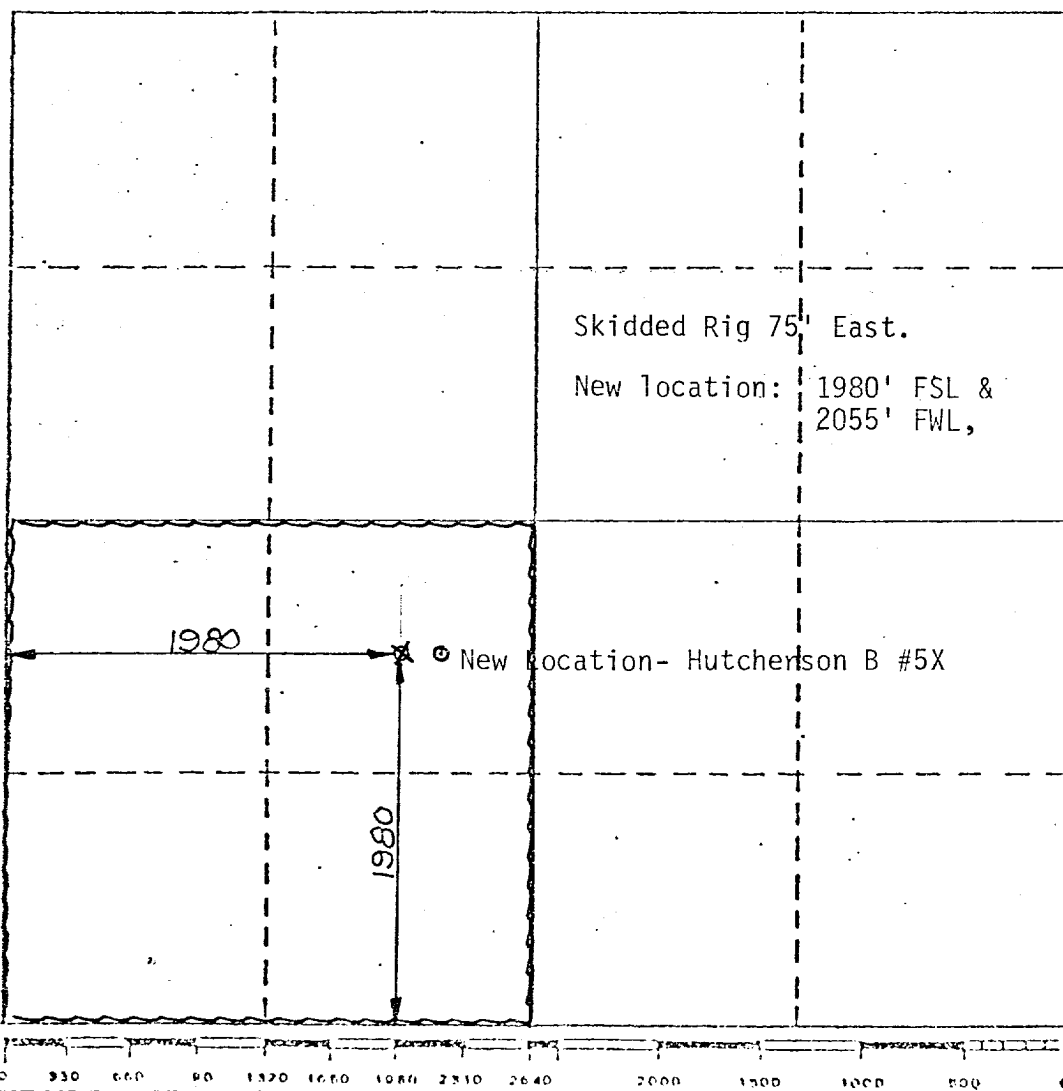
Operator AMOCO		Lease HUTCHERSON		Oil Cons. Div. B		Well No. 5X
Unit Letter K	Section 2	Township T 19 N	Range R 34 E	County UNION		
Actual Postage Location of Well: 1980 feet from the SOUTH			2055 feet from the WEST			
Ground Level Elev. 4786	Producing Formation Tubb	Pool Und. Tubb	Dedicated Acreage: 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 communitization, 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 communitization, 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 **Administrative Analyst**
Company **Amoco Production Company**
Date **9-12-80**

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.

AUGUST 29 1980

Date Surveyed **August 29, 1980**
Registered Professional Engineer and/or Land Surveyor
NMLS NO. **5105**
Certificate No. **E. SHIEL**