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NEW MEXICO OIL CONSERVATION COMMISSION

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 OIL WELL ☐ GAS WELL ☒ CO ₂ OTHER ☐		8. Farm or Lease Name Hutcherson	
DEEPEN ☐ PLUG BACK ☐		9. Well No. 1	
2. Name of Operator Amoco Production Company		10. Field and Feet, or Well Unit Und. Tubb	
3. Address of Operator P.O. Drawer "A", Levelland, TX 79336		11. County Union	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 33 TWP. 20-N RGE. 34-E NMPM		12. Proposed Depth 2,725'	
13. Kind & Status Plug. Bond Blanket-On-File		14. Formation Tubb	
15. Drilling Contractor Sitton Drilling Co.		16. Nature of C.T. Rotary	
17. Elevation (Show whether D.P., K.I., etc.) 4856.00 GR		18. Approx. Date Work will start June 4, 1979	

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#	2725'	Tie back to 8 5/8" csg.	Btm of 8 5/8"

After drilling well, logs will be run and evaluation made. Perforating and/or stimulating as necessary in attempting commercial production.

Mud Program: 0 - 350' Native mud and water.
350' - 2725' Commercial mud to maintain good hole conditions.

BOP program is attached.
Gas is not dedicated.

90
8-1-79

PROPOSED AND CEMENT PROGRAM FOR
NEW MEXICO OIL CONSERVATION COMMISSION
BY A. J. [illegible]

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 Randy Atkins Title Administrative Analyst Date May 4, 1979
(This space for State Use)

APPROVED BY Caru [illegible] TITLE [illegible] DATE 5/9/79

CONDITIONS OF APPROVAL, IF ANY:

0+5-NMOCDSf 1-Susp 1-JA
1-Houston 1-RWA

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 10 DAYS OF COMMENCING OPERATIONS

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 10-1
Superior Oil & Gas
1-15-1978

A. State well location to be the center of the well.

AMOCO PRODUCTION COMPANY

HUTCHERSON

K

33

20 NORTH

34 EAST

UNION

1980

SOUTH

1980

WEST

4856.00

Tubb

Undesignated Tubb

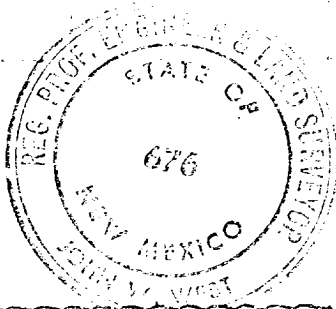
160

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 unit can be assigned to the well unit if all interests have been consolidated by communitization, unitization, force-pooling, or otherwise (or until a non-standard unit, eliminating such interests, has been approved by the Commission).



CERTIFICATION

I hereby certify that the information contained herein is true and correct, and that the well is in compliance with the law.

Randy Atkins

Administrative Analyst

Amoco Production Company

May 4, 1979

APR 26TH, 1979.

John W. West

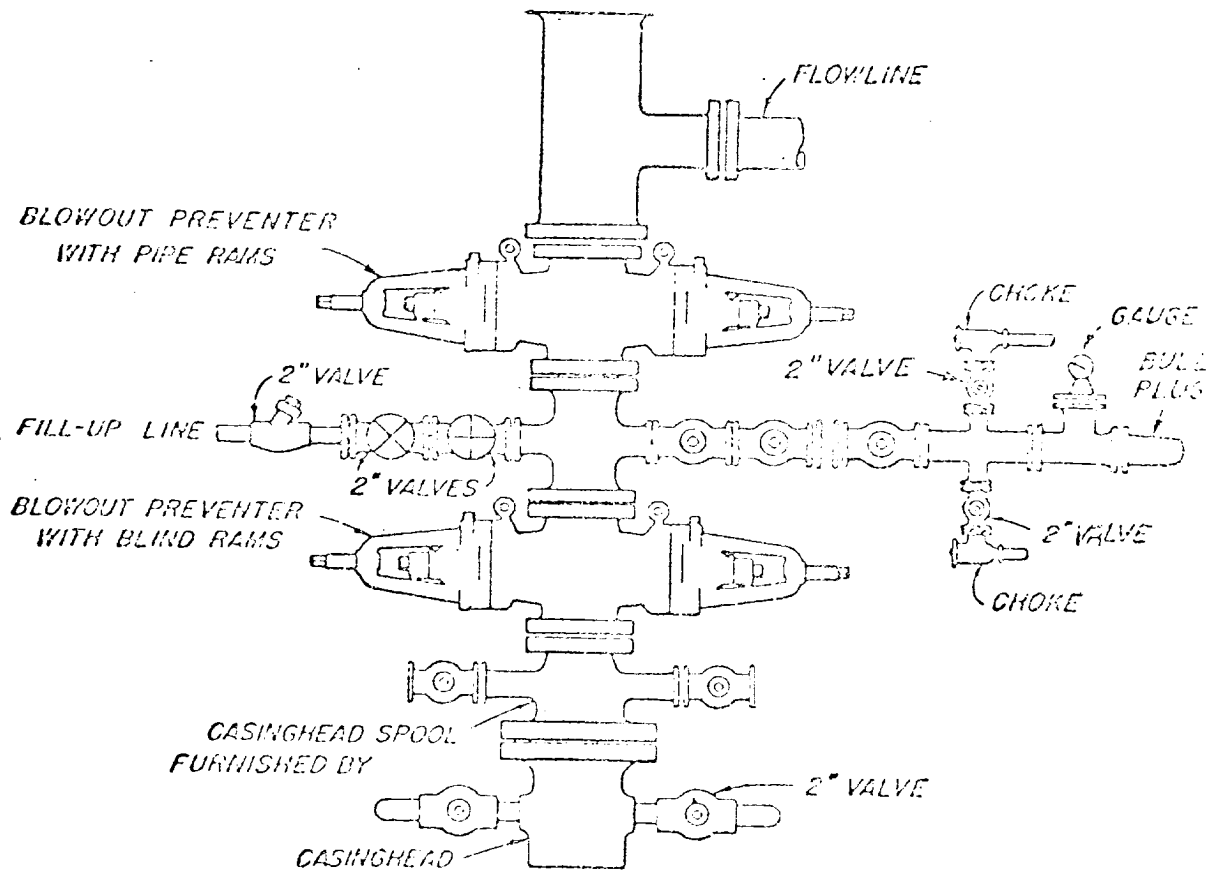
John W. West

(Signed) J. W. West

ATTACHMENT "B"
NOTES

1. Blow-out preventers and master valve to be fluid operated and oil fittings must be in good condition, 3,000# W.P. (6,000 p.s.i. test), minimum.
2. Equipment through which bit must pass shall be as large as the inside diameter of the casing that is being drilled through.
3. Nipple above blow-out preventer shall be same size as casing being drilled through.
4. Kelly cock required, 3,000# W.P. (6,000 p.s.i. test) minimum.
5. OMSCO or comparable safety valve must be available on rig floor at all times with proper connection or sub, 3,000# W.P. (6,000 p.s.i. test), minimum.
6. Blow-out preventers and master valve while drilling intermediate hole to 6000' may be 2,000# W.P. (4,000 p.s.i. test), minimum.
7. Choke assembly, beyond second valve from cross, may be positioned (Optional) outside of derrick foundation.
8. Spool or cross may be eliminated if connections are available in the lower part of the blow-out preventer body.
9. Plug valves - gate valves are optional. Valves shown as 2" are minimum size.
10. Casing head and casing head spool, including attached valves, to be furnished by Amoco.
11. Rams in preventers will be installed as follows:

When drilling, use:	When running casing, use:
Top Preventer - Drill pipe rams	Top Preventer - Casing rams
Bottom Preventer - Blind rams or master valve	Bottom Preventer - Blind rams or master valve



BLOWOUT PREVENTER HOOK-UP

AMOCO COMPANY

EXHIBIT D-1 MODIFIED

JUNE 1, 1960