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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
b. Type of Well DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER Recomplete SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Chevron U.S.A. Inc.

3. Address of Operator
P.O. Box 670, Hobbs, NM 88240

4. Location of Well
UNIT LETTER C LOCATED 660 FEET FROM THE North LINE
AND 1980 FEET FROM THE West LINE OF SEC. 27 TWP. 14S RGE. 32E NMPM

7. Unit Agreement Name
8. Farm or Lease Name
State NM - 1
9. Well No.
1
10. Field and Pool, or Wildcat
Tulk Abo

12. County
Lea

19. Proposed Depth TD: 10,000
19A. Formation Tulk Abo
20. Rotary or C.T.
-

21. Elevations (Show whether DF, RT, etc.) 4319'
21A. Kind & Status Plug. Bond -
21B. Drilling Contractor -
22. Approx. Date Work will start -

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48#	401	425	
11	8 5/8	32#	4096	200	
7 7/8	4 1/2	11.6#	9982	270	

It is proposed to TA the existing Tulk Penn interval and recomplete in the Tulk Abo as follows:

RU WL and make GR/JB run to ±9630'. Set a CIBP at 9600' and cap same w/ 35' cement. Perforate the 4 1/2" casing w/ 3 3/8" guns, 2 SPF, 180° phasing, premium charges at 8730-38, 8743-50, 8760-70, 8780-85 (60 holes). Spot 100 gallons 20% NEFE across perms (8730-8785). Follow spot acid w/2900 gallons 20% NEFE HCL dropping 90, 1.3 SG RCNB's in first 2500 gallons of acid. Flush to btm perf w/ 8.6# CKF. Swab back acid residue and report results to production engineer. LD pkr, TIH w/ production equipment. Turn over to production.

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 M. E. Akers Title Staff Drilling Engineer Date June 8, 1988

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY _____ DISTRICT SUPERVISOR TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

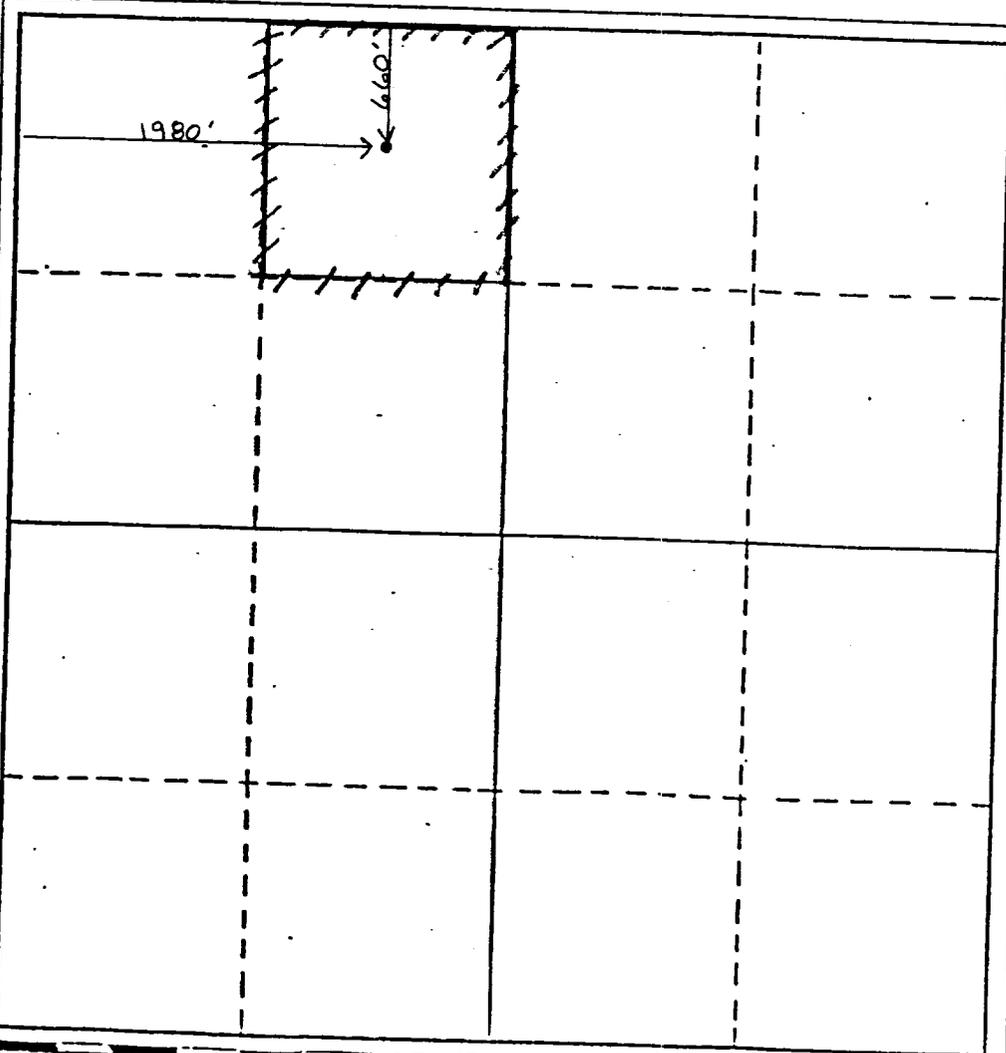
Form C-102
Supersedes C-128
Effective 1-1-65

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

Operator Chevron U.S.A. Inc.			Lease State NM -1			Well No. 1		
Unit Letter C	Section 27	Township 14S	Range 32E	County Lea				
Actual Postage Location of Well:								
feet from the _____ line and _____			feet from the _____ line					
Ground Level Elev. 4319	Producing Formation Tulk Abo			Pool Tulk Abo			Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 Commission.



CERTIFICATION	
<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>	
Name	M.E. Akins
Position	Staff Drilling Engineer
Company	Chevron U.S.A. Inc.
Date	June 8, 1988
<i>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.</i>	
Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	

