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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
- New	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name State "VH"	
2. Name of Operator Shell Oil Company		9. Well No. 1	
3. Address of Operator P. O. Box 1810, Midland, Texas 79701		10. Field and Pool or Witches Vacuum Abo North	
4. Location of Well UNIT LETTER P LOCATED 460 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 10 TWP. 17-SRGE. 34-E NMMP		12. County LEA	
19. Proposed Depth 8700'		19A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Est. 4065 DF	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor McVay Drig. Co.	
22. Approx. Date Work will start 1-12-71			

23. 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#	1700'	1300	surface
7 7/8"	5 1/2"	17#, 15 1/2#	8700'	3000	2500'

Blowout Preventer Program:

3000# WP Series 900 2 single preventers

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 S. G. Scott Title Sr. Operations Engineer Date 1-7-71

(This space for State Use)

SUPERVISOR DISTRICT

APPROVED BY [Signature] TITLE DATE JAN 11 1971

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.

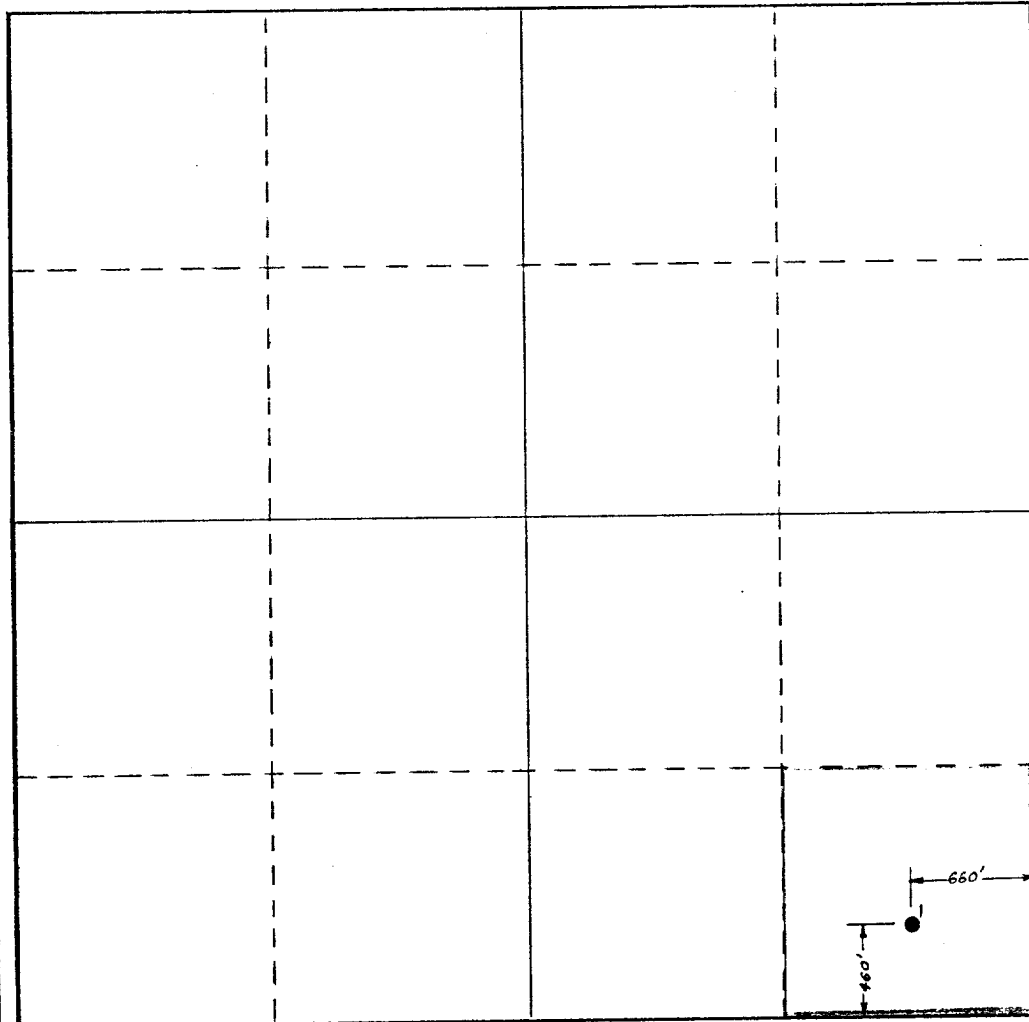
Operator Shell Oil Company			Lease State "VH"		Well No. 1
Unit Letter P	Section 10	Township T-17-S	Range R-34-E	County Lea	
Actual Footage Location of Well: 460 feet from the south line and 660 feet from the east line					
Ground Level Elev. Est. DF 4065'	Producing Formation Abo		Pool Vacuum North		Dedicated 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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

S. G. Scott
Name **S. G. Scott**

Position **Sr Operations Engineer**

Company **Shell Oil Company**

Date **January 7, 1971**

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.

Date Surveyed **January 4, 1971**

Registered Professional Engineer and/or Land Surveyor

J. A. [Signature]

Certificate No. **4704**