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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 *30-125-24051*

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name State K	
2. Name of Operator Shell Oil Company		9. Well No. 5-3	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat Vacuum Abo North	
4. Location of Well UNIT LETTER P LOCATED 660 FEET FROM THE South LINE 660 FEET FROM THE East LINE OF SEC. 19 TWP. 17-S RGE. 35-E NMPM		12. County Lea	
19. Proposed Depth 8950		19A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Est. 4005 DF	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start Upon Approval			

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'	1000 sx	Surface
7 7/8"	5 1/2"	15.5#, 17#	8950'	3500 sx	1700'

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* **S. G. Scott** Title **Senior Production Engineer** Date **2-29-72**

(This space for State Use)

APPROVED BY *[Signature]* TITLE **SUPERVISOR DISTRICT I** DATE **MAR 2 1972**

CONDITIONS OF APPROVAL, IF ANY:

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MAY 1 1972

OIL CONSERVATION CENTER
DALLAS, TEXAS

**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.

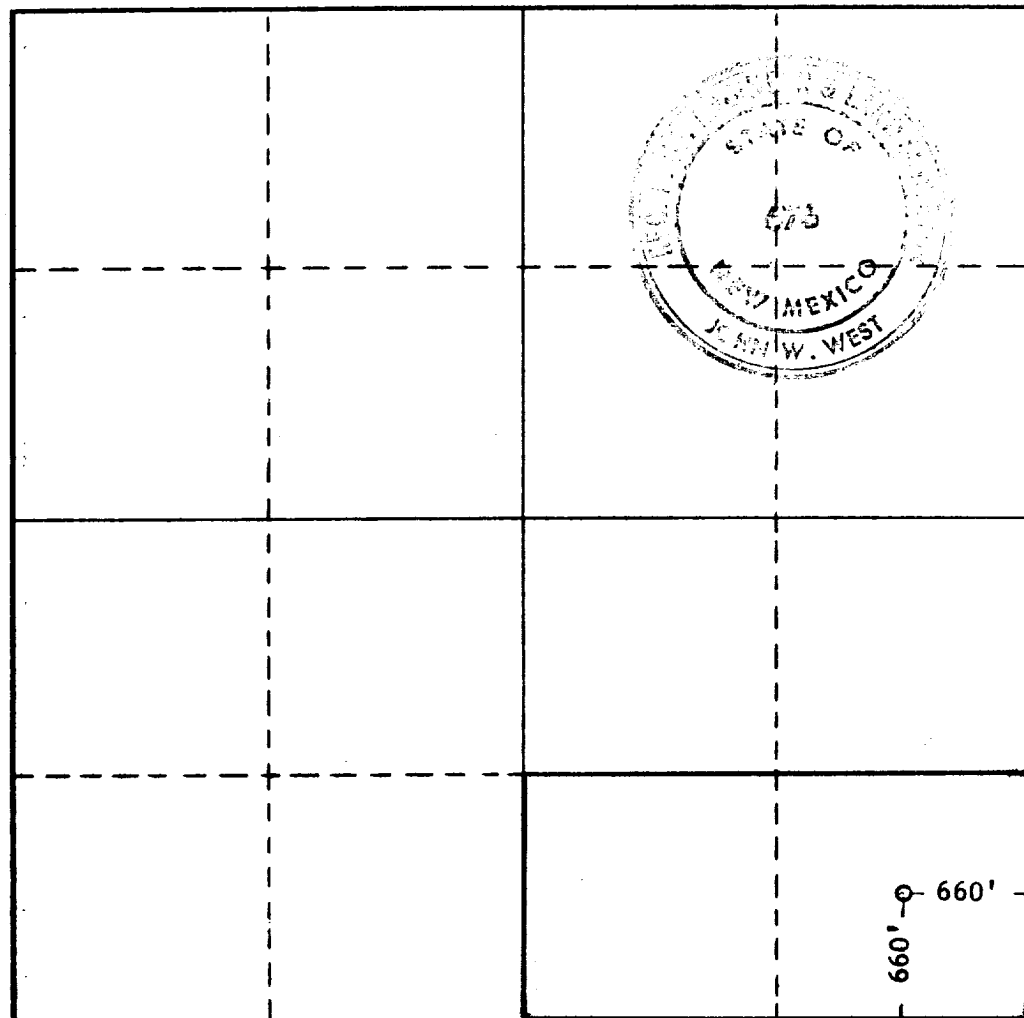
Operator SHELL OIL COMPANY			Lease SHELL STATE K		Well No. 3
Unit Letter P	Section 19	Township 17 SOUTH	Range 35 EAST	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line					
Ground Level Elev.	Producing Formation Abo		Pool Vacuum Abo North		Dedicated Acreage: 80 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.

Name
S. C. Scott
Position
Senior Production Engineer
Company
Shell Oil Company
Date
2-29-72

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
FEB. 21, 1972
Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. **676**



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OIL CONSERVATION DISTRICT
HOBBBS, ALA.