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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" 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 Argo	
2. Name of Operator Shell Oil Company		9. Well No. 11	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat Wantz Abo	
4. Location of Well UNIT LETTER K LOCATED 2080 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE OF SEC. 15 TWP. 21S RGE. 37E NMPM		12. County Ira	
19. Proposed Depth PB 7445		19A. Formation Abo	
21. Elevations (Show whether DF, RT, etc.) 3449 DF		22. Approx. Date Work will start Immediately	
21A. Kind & Status Plug. Bond Blanket		20. Rotary or C.T.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/4"	13 3/8"	48#	228'	250	Surface
11"	8 5/8"	32#	2902'	1980	Surface
7 7/8"	5 1/2"	15.5#, 17#	2681-7890'	875	

1. Set CIBP at 7420' and cap with 35' cement to abandon Hare.
2. Run GR-Sonic log and perforate Wantz Abo at selected intervals from 6854' to 7209'.
3. Acidize and complete as warranted.

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 A. E. Cordray Title A. E. Cordray, Staff Engineer Date 4-23-73

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSIC
WELL LOCATION AND ACREAGE DEDICATION P LAT

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

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

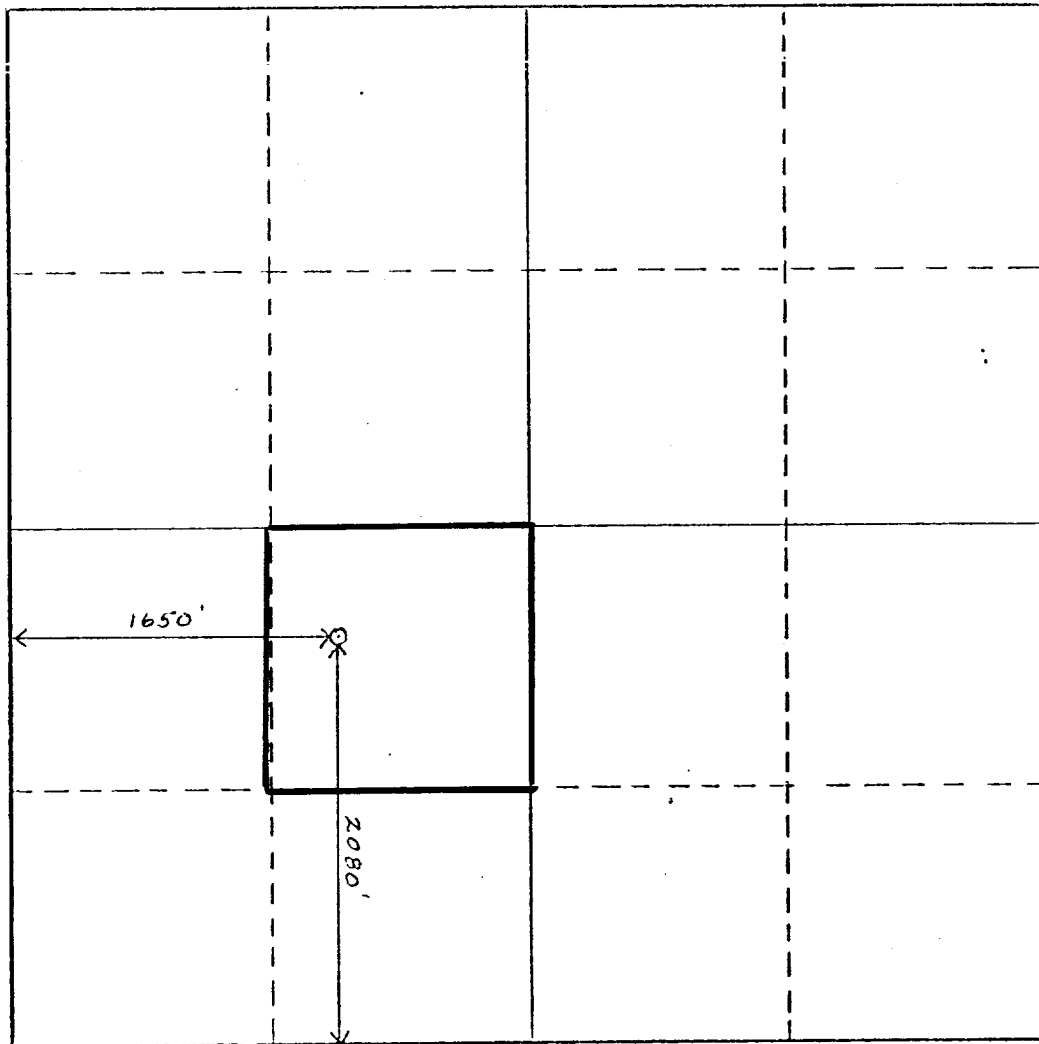
Operator Shell Oil Company			Lease Argo		Well No. 11
Unit Letter K	Section 15	Township 21S	Range 37E	County Lea	
Actual Footage Location of Well: 1650 feet from the West line and 2080 feet from the South line					
Ground Level Elev. 3449 DF	Producing Formation Wantz Abo		Pool Wantz Abo	Dedicated Acreage: 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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

A. E. Cordray

Name

A. E. Cordray

Position

Staff Engineer

Company

Shell Oil Company

Date

4-23-73

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

