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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.
-

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		DRILL <input checked="" type="checkbox"/>		DEEPEN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>	
b. Type of Well		OIL WELL <input checked="" type="checkbox"/>		GAS WELL <input type="checkbox"/>		OTHER <input type="checkbox"/>	
2. Name of Operator		Shell Oil Company		SINGLE ZONE <input type="checkbox"/>		MULTIPLE ZONE <input type="checkbox"/>	
3. Address of Operator		P. O. Box 1858, Roswell, New Mexico 88201		7. Unit Agreement Name		-	
4. Location of Well		UNIT LETTER I LOCATED 2310 FEET FROM THE south LINE		8. Farm or Lease Name		Thorp	
AND 990 FEET FROM THE east LINE OF SEC. 10 TWP. 19S RGE. 38E NMPM				9. Well No.		2	
				10. Field and Pool, or Wildcat		Hobbs	
				12. County		Lea	
				19. Proposed Depth		4300'	
				19A. Formation		San Andres	
				20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor		22. Approx. Date Work will start	
3605' DF estimated		Blanket		undetermined		March 25, 1965	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	32#	250'	200	Circ.
7 7/8"	4 1/2"	9.5# & 11.6#	4180'	300	2800'

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.

Original Signed By R. A. Lowery Title District Exploitation Engineer Date March 19, 1965
Signed R. A. LOWERY
(This space for State Use)

APPROVED BY _____ 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.

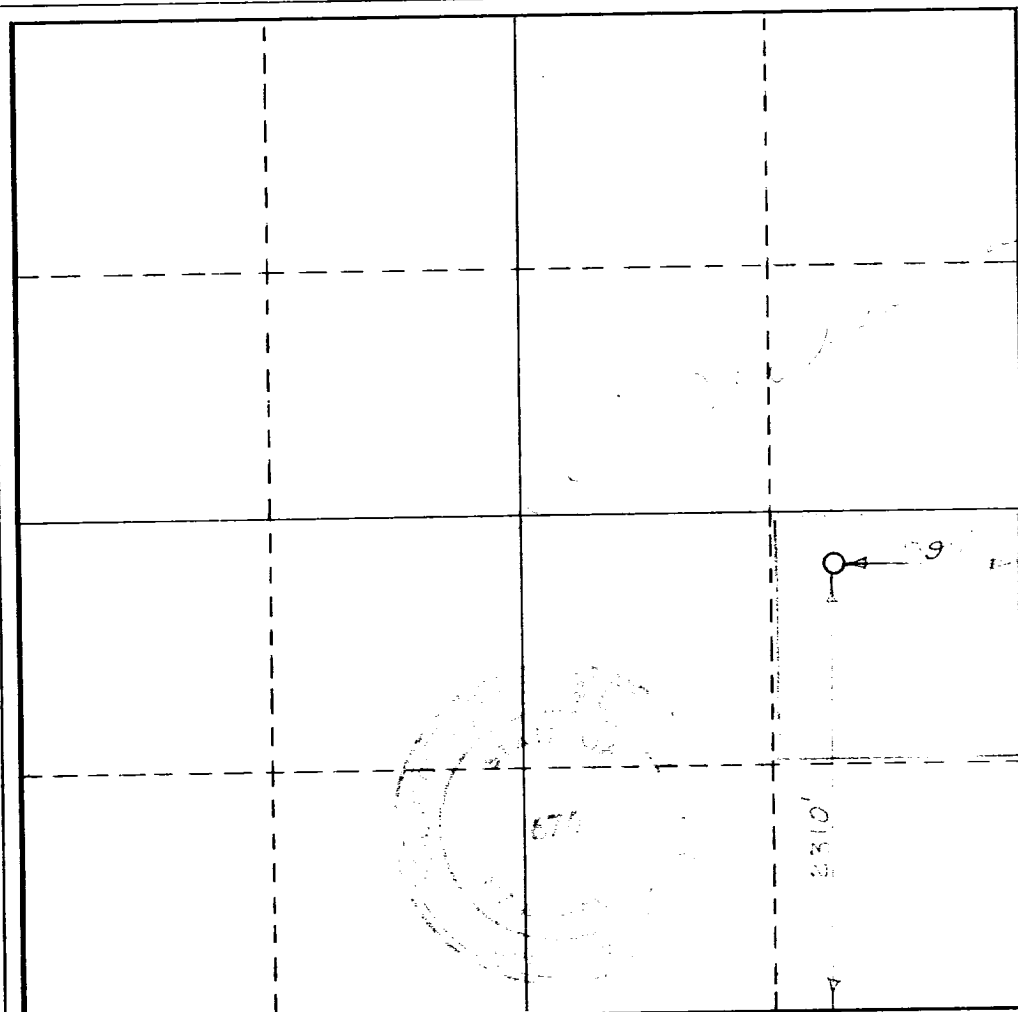
Operator Shell Oil Company			Lease Thorp		Well No. 2
Unit Letter I	Section 10	Township 19S	Range 38E	County Lea	
Actual Footage Location of Well: 2310 feet from the south line and 990 feet from the east line					
Ground Level Elev. NA	Producing Formation San Andres		Pool Hobbs		Dedicated Acreage: 40 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.

Original Signed By
Name **R. A. LOWERY** **R. A. Lowery**

Position
District Exploitation Engineer
Company
Shell Oil Company

Date
MAR 10 1965

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
3-16-65
Registered Professional Engineer
and/or Land Surveyor

Certificate No.
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