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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.
K-5548

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Strat Test		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
Hughes & Hughes		ST-23	
3. Address of Operator		10. Field and Pool, or Wildcat	
Drawer 669, Beeville, Texas 78102		Wildcat	
4. Location of Well		12. County	
UNIT LETTER _____ LOCATED 2640 FEET FROM THE North LINE		McKinley	
AND 2617 West LINE OF SEC. 32 TWP. 19N RGE. 12W NMPM			
19. Proposed Depth		19A. Formation	
500'		Point Lookout	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
6457 Ground		West Texas Drillers	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		12-9-66	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
4 1/2"	None	--	--	--	--

Propose to drill a 4 1/2" hole to the Point Lookout Formation for geological information only. The hole will be plugged with a cement plug in the top of the Point Lookout and a cement plug at the surface.

THIS WELL IS BEING DRILLED AS A STRATIGRAPHIC TEST-HOLE FOR GEOLOGICAL INFORMATION ONLY AND UNDER NO CIRCUMSTANCES WILL IT BE PRODUCED.



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 RE Lanth Title Agent Date 12-6-66

(This space for State Use)

APPROVED BY Emmy Clamed TITLE Sup Dist III DATE 12-8-66
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.

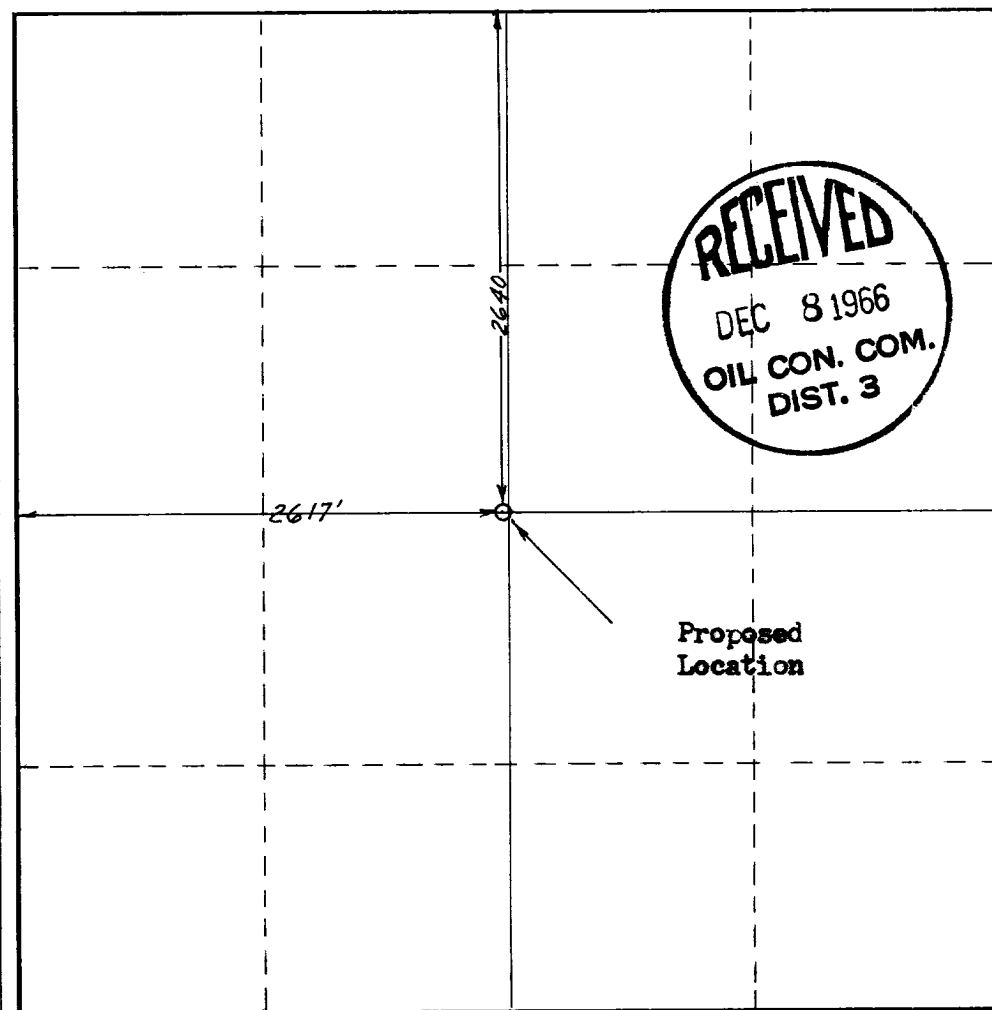
Operator Hughes & Hughes			Lease Stratigraphic Test		Well No. 23
Unit Letter E	Section 32	Township 19 N	Range 12 W	County Mc Kinley	
Actual Footage Location of Well: 2640 feet from the North line and 2617 feet from the West line					
Ground Level Elev. 6457	Producing Formation None		Pool None		Dedicated Acreage: See Below 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 **For Stratigraphic Purposes Only**

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 **R E Lanth**
 Position _____
Agent
 Company _____
Hughes & Hughes
 Date _____
12-6-66

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 _____
Dec. 1, 1966
 Registered Professional Engineer
 and/or Land Surveyor

Frederic H Reed
 Certificate No. _____



N. M. # 3795