

NO. OF COPIES RECEIVED	8
DISTRIBUTION	
SANITARY	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	4

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 Santa Fe - Tr.11		
2. Name of Operator Hughes & Hughes Oil-Indus			9. Well No. 1		
3. Address of Operator P. O. Drawer 669, Beeville, Texas			10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 30 TWP. 18N RGE. 7W NMPM			12. County McKinley		
19. Proposed Depth 2600			19A. Formation Gallup		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6717 ground	21A. Kind & Status Plug. Bond *	21B. Drilling Contractor Murphy Drilg. Co.	22. Approx. Date Work will start 4-5-66		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	8 5/8	24#	30'	12	surface
6 5/8	4 1/2	9 1/2#	2000	100	1300

Propose to drill and test Gallup formation. If production is established, will set 4 1/2" casing

*A blanket plugging bond has been applied for and will be sent to your Santa Fe Office.



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 Philip R. Kewer Title Geologist-Agent Date 3-28-66
(This space for State Use)

APPROVED BY [Signature] PETROLEUM ENGINEER DIST. NO. 3 DATE APR 8 1966
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.

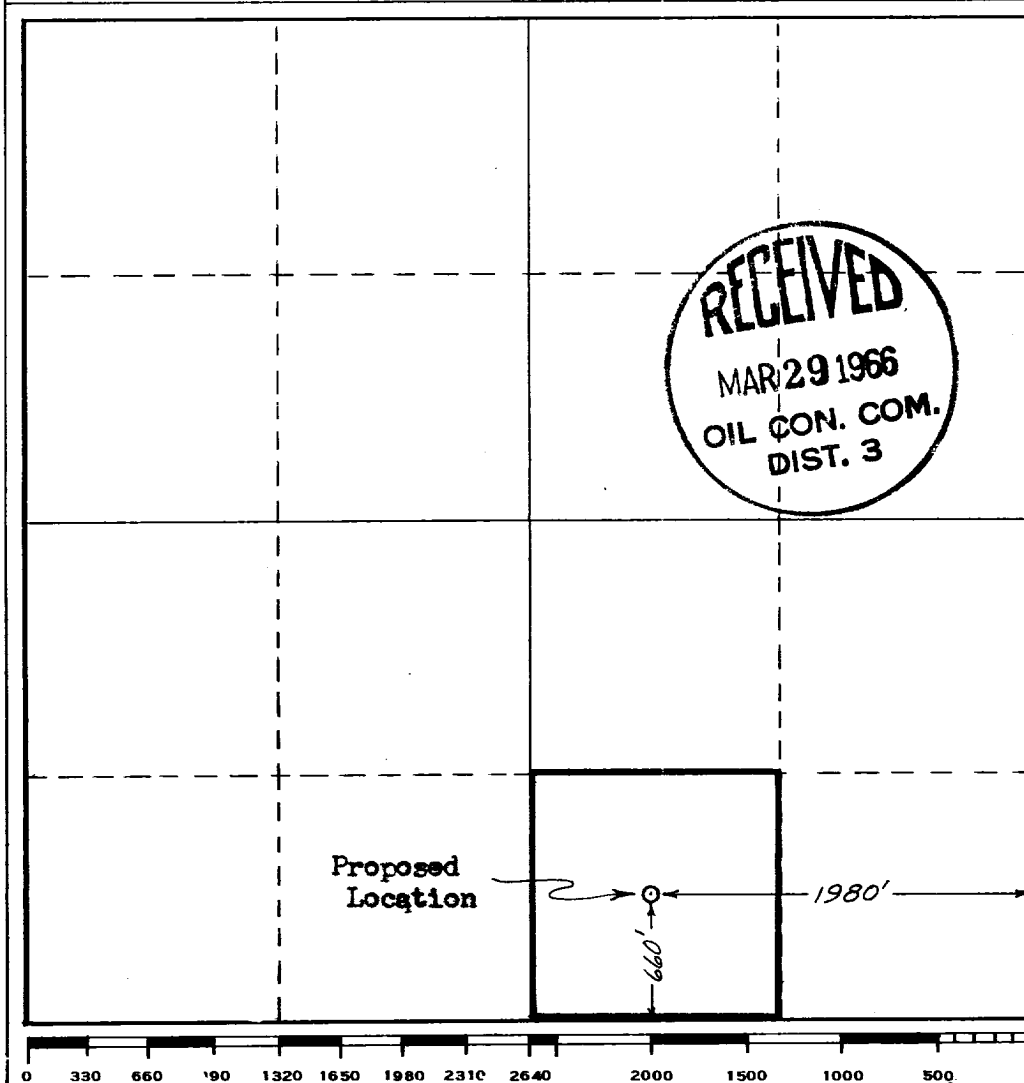
Ope. Hughes & Hughes			Lease Santa Fe Tract 11		Well No. 1-11
Unit Letter 0	Section 30	Township 18 N	Range 7 W	County Mc Kinley	
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the East line					
Ground Level Elev. 6717	Producing Formation Gallup		Pool Wildcat	Dedicated 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 **one lease**

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 *Philip R. Reed*
 Position **Geologist-Agent**
 Company **Hughes & Hughes O & G**
 Date **3-28-66**

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 **March 22, 1966**
 Registered Professional Engineer and/or Land Surveyor
Frederick H. Reed
 Certificate No. _____

N. M. # 3795