

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

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Santa Fe Tract 7	
2. Name of Operator Hughes & Hughes		9. Well No. 1	
3. Address of Operator P. O. Box 152, Durango, Colorado		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE South LINE 1980 FEET FROM THE West LINE OF SEC. 29 TWP. 20N RGE. 11W NMPM		12. County McKinley	
19. Proposed Depth 2400'		19A. Formation Gallup	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6422 ground	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Murlynson Drlg. Co.	
22. Approx. Date Work will start 5-1-66			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8	8 5/8	24#	30	10	surface
7 7/8	4 1/2	15 1/2	2400	100	1700

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



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. Revere Title Geologist-Agent Date 4-19-66

(This space for State Use)

APPROVED BY Emory C. Cawel TITLE SUPERVISOR DIST. 3 DATE 4-20-66
CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID
FOR 90 DAYS
UNLESS
DRILLING COMMENCED,
EXPIRES July 19-1966

**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.

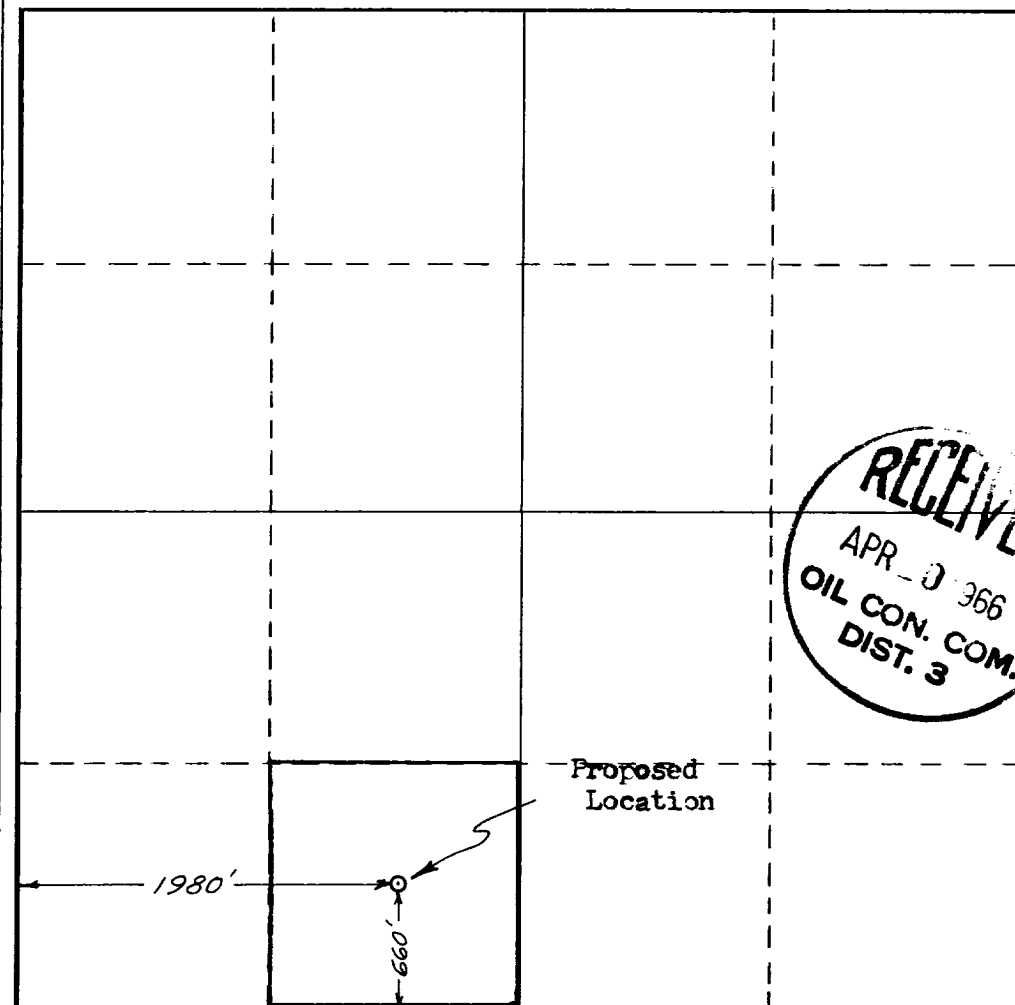
Operator Hughes & Hughes			Lease Santa Fe Tract No. 7		Well No. 1
Unit Letter N	Section 29	Township 20 N	Range 11 W	County Mc Kinley	
Actual Footage Location of Well: South 1980 West feet from the line and feet from the line					
Ground Level Elev. 6422	Producing Formation Gallup	Pool Wildcat		Dedicated 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. Lowe*
Position **Geologist-Agent**

Company **Hughes & Hughes**

Date **April 19, 1966**

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 **April 15, 1966**

Registered Professional Engineer and/or Land Surveyor

Certificate No. **3795**

