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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.	
7. Unit Agreement Name	
8. Farm or Lease Name	
Santa Fe Tract 12	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Wildcat	
12. County	
McKinley	
19. Proposed Depth	19A. Formation
1500'	Gallup
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
6480 Ground	State Blanket
21B. Drilling Contractor	
Marlynson	
22. Approx. Date Work will start	
7-29-66	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
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"/>	
2. Name of Operator	
Hughes & Hughes	
3. Address of Operator	
P.O. Box 152, Durango, Colorado	
4. Location of Well	
UNIT LETTER	LOCATED
R	2310'
FEET FROM THE	
North	
LINE	
AND	330'
FEET FROM THE	
West	
LINE OF SEC.	
4	
TWP.	
16N	
RGE.	
6W	
NMPM	
23.	

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	33'	10 sz	Surface
7 7/8"	4 1/2"	15 1/2	1500'	100 sz	800'

Propose to drill a 7 7/8" hole and penetrate the Gallup formation. If production is obtained, will set 4 1/2" casing through productive zone.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10-24-66



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. Arnold Title Geologist-Agent Date 7-22-66

(This space for State Use)

Original Signed by Emery C. Arnold SUPERVISOR DIST. #3 JUL 26 1966

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.

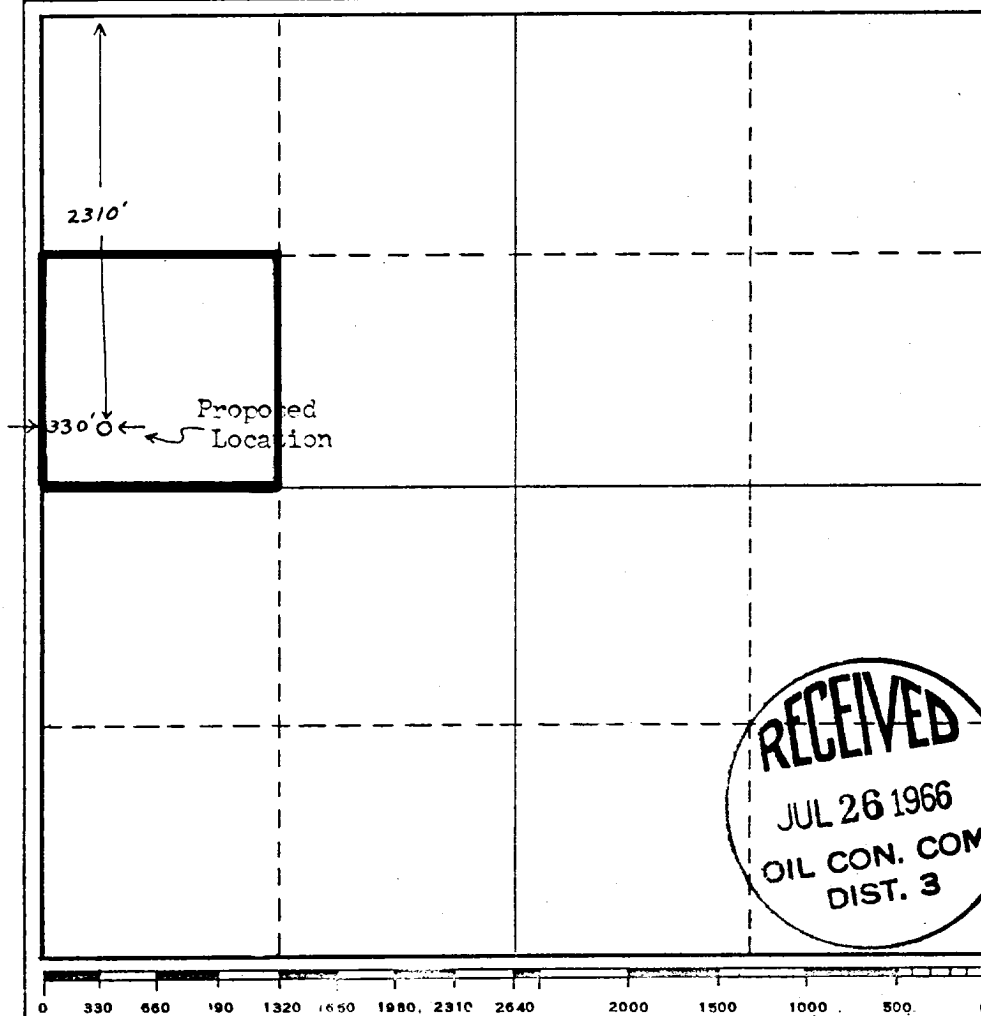
Operator Hughes & Hughes			Lease Santa Fe R. R. Tract # 12		Well No. 1
Unit Letter E	Section 4	Township 16 N	Range 6 W	County Mc Kinley	
Actual Footage Location of Well: 2310 feet from the North line and 330 feet from the West line					
Ground Level Elev. 6480	Producing Formation Gallup		Pool Wildcat	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
Date
7-22-66

I hereby certify that the well location shown on this plat was plotted from field notes of (self) 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
July 16, 1966
Registered Professional Engineer and/or Land Surveyor
Fredrick H Reed
Certificate No.
N. M. # 3795

