

30-125-26877

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-85

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEED <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
N. A.

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"/>				Undesignated	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. Name of Lease Name	
2. Name of Operator				Buffalo Hump	
Gifford, Mitchell & Wisenbaker				9. Well No.	
3. Address of Operator				1	
1280 Midland National Bank Tower Midland, Texas 79701				10. Field and Pool, or Wildcat	
4. Location of Well				Comanche State Line	
UNIT LETTER E LOCATED 660 FEET FROM THE West LINE				Tansil - Yates	
AND 2030 FEET FROM THE North LINE OF SEC. 27 TWP. 26-S RGE. 36-E NMPM				12. County	
				Lea	
				19. Proposed Depth	
				4000	
				19A. Formation	
				Yates	
				20. Rotary or C.T.	
				Rotary	
21. Elevations (Show whether DF, RT, etc.)				21B. Drilling Contractor	
2903 DF				Kenai Drlg. Co.	
21A. Kind & Status Plug. Bond				22. Approx. Date Work will start	
Blanket				6/21/80	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24	1400	750	Surface
7-7/8"	5-1/2"	14	3750	450	1000'

The Blowout Preventer Program will consist of one 10" 3000 psi WP double BOP (1 pipe ram, 1 blind ram). The BOP will be installed when 8-5/8" casing is and cemented.

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 [Signature] Title Production Engineer Date 6/16/80

(This space for State Use)

SUPERVISOR DISTRICT

APPROVED BY [Signature] 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.

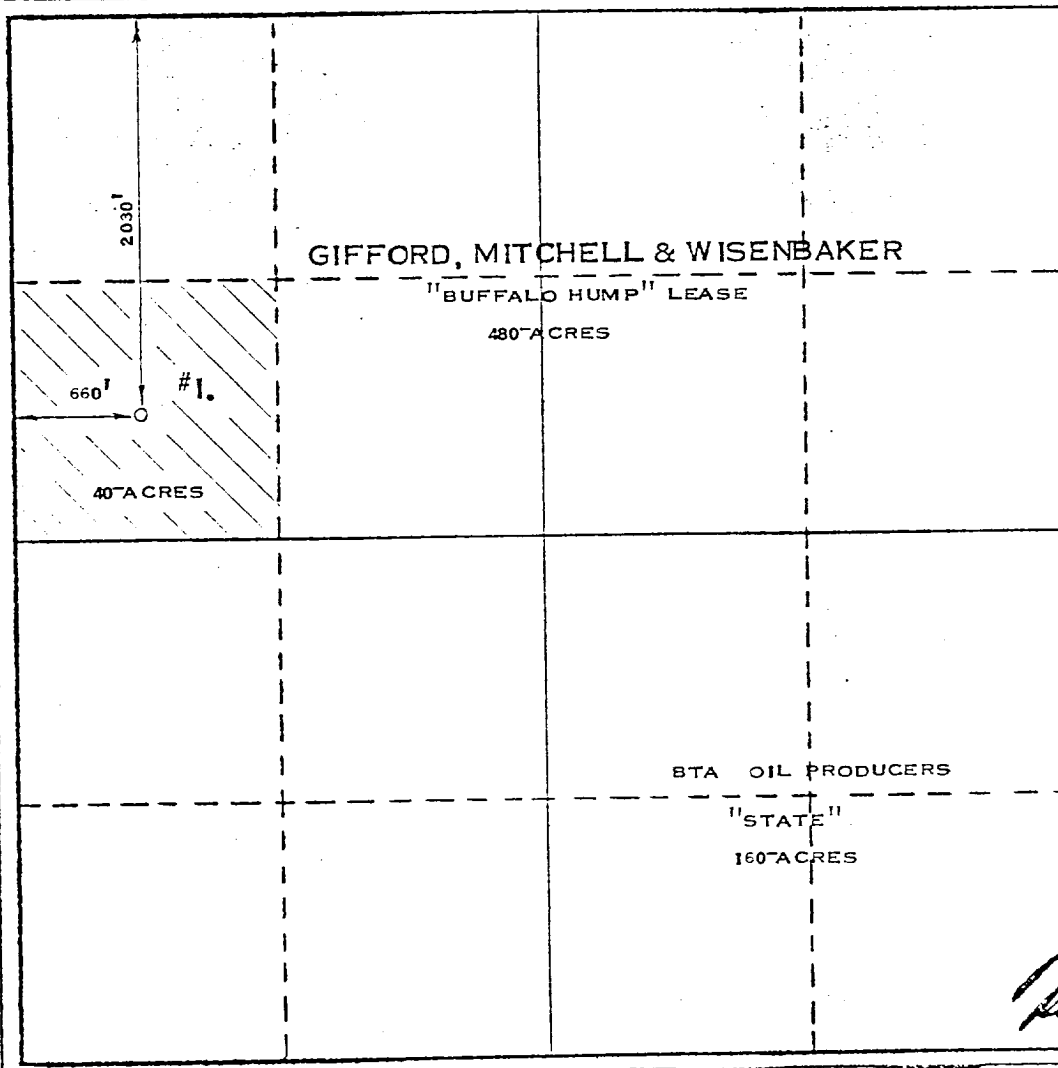
Operator GIFFORD, MITCHELL & WISENBAKER		Lease BUFFALO HUMP		Well No. 1
Unit Letter "E"	Section 27	Township -26-S	Range -36-E	County LEA
Actual Postage Location of Well:				
2030 feet from the NORTH line and		660 feet from the WEST line		
Ground Level Elev. 2903	Producing Formation TANSIL - YATES	Pool COMANCHE STATE LINE	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Operating Agreement

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.

I. B. Stitt

Name
I. B. Stitt

Position
Production Engineer

Company
Gifford, Mitchell & Wisenbaker

Date
6/16/80

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
JUNE 10, 1980

Registered Professional Engineer and/or Land Surveyor

Max A. Schumann, Jr.
MAX A. SCHUMANN, JR.

Certificate No. **1510**

RECEIVED

JUN 17 1980

OIL CONSERVATION DIV

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