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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. <b>L 6379</b>
7. Unit Agreement Name <b>Capitan Oil Pool</b>
8. Farm or Lease Name <b>Horse Back</b>
9. Well No. <b>#2</b>
10. Field and Pool, or Wildcat <b>Wildcat</b>
12. County <b>Lea</b>
19A. Formation <b>Capitan</b>
20. Rotary or C.T. <b>Rotary</b>
21. Approx. Date Work will start <b>Sept. 25, 1977</b>

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well 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"/>	
2. Name of Operator <b>Gifford, Mitchell &amp; Wisenbaker</b>	
3. Address of Operator <b>P.O. Box 7040 Midland, Texas 79703</b>	
4. Location of Well UNIT LETTER <b>G</b> LOCATED <b>700'</b> FEET FROM THE <b>South</b> LINE AND <b>1980</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>33</b> TWP. <b>26S</b> RGE. <b>36E</b> NMPM	
10. Proposed Depth <b>3400'</b>	
21. Elevations (Show whether DF, RT, etc.) <b>Not Available</b>	
21A. Kind & Status Plug, Bond <b>Applied for</b>	
21B. Licensee <b>J.A. Price &amp; Co.</b>	

## 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#	1408'	900	Surface
7-7/8"	5-1/2"	14#	3300'	350	1900'

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 set & cemented.

*Dec 26, 1977*

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRO-DUCTIVE ZONE AND PROPOSED NEW PRO-DUCTIVE 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 *E. K. West* Title Drilling Consultant Date 9/21/77

(This space for State Use)

APPROVED BY *Gerry Lopez* TITLE SUPERVISOR DATE 9/21/77

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-11  
Supersedes O-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

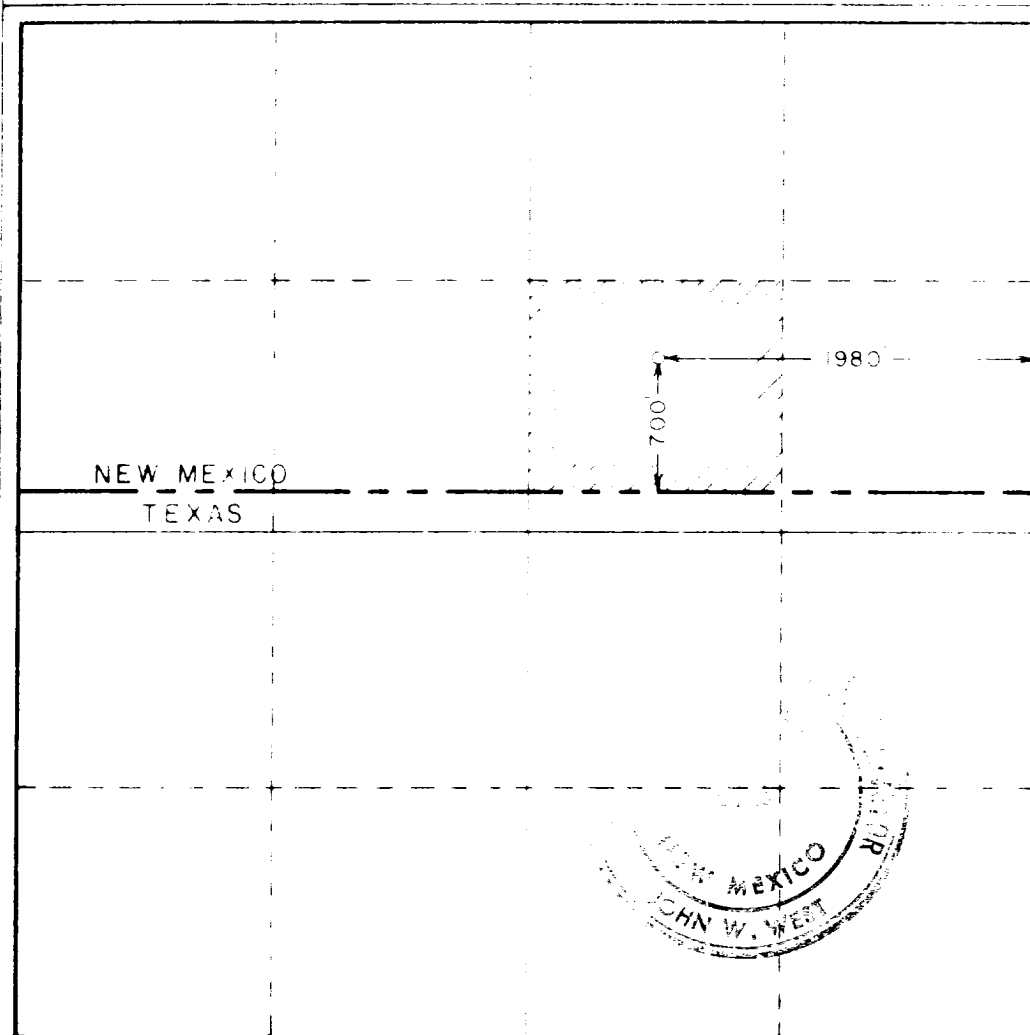
Operator <b>Gifford, Mitchell &amp; Wisenbaker</b>		Lease <b>Horseback</b>		Well No. <b>2</b>
Grid Letter <b>G</b>	Section <b>33</b>	Range <b>26 South</b>	Range <b>36 East</b>	Lea <b>1</b>
Actual Distance from Section Center to Well <b>700</b> feet from the <b>South</b> line and <b>1980</b> East				
Ground Level Elev. <b>2897.3</b>	Producing Formation <b>Capitan</b>		Producing Formation <b>Wildcat</b>	Section Area <b>33.72</b>

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 \_\_\_\_\_

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 John W. West

Position

Agent

Gifford Mitchell & Wisenbaker

September 22, 1977

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 of Survey

September 22, 1977

Registered Professional Engineer  
in the State of New Mexico

John W. West

Certificate No.

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