

1977
T

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	✓
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-033-20043

Form O-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE FEE

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Carbon dioxide SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Fort Union	
2. Name of Operator Cities Service Company		9. Well No. 2	
3. Address of Operator Box 1919 - Midland, Texas 79702		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 18 TWP. 19N RGE. 19E NMPM		12. County Mora	
12. Proposed Depth 2500'		13A. Formation Strawn Sand	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6675' GR	21A. Kind & Status Plug. Bond Required-Approved	21B. Drilling Contractor Not released	22. Approx. Date Work will start October 20, 1977

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	500'	500	Surface
7 7/8"	5 1/2"	14#	2500'	600	Surface

It is proposed to drill this well to a total depth of 2500' and complete in the Strawn Sand. The blowout prevention program is as follows:

1. One set of blind rams.
2. One set of pipe rams.

The acreage assigned to this well is not dedicated to any gas purchaser.

OIL CONSERVATION COMMISSION
WITHIN 24 HOURS OF RECEIVING THIS APPLICATION

1-10-78

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 Spencer Title Region Operation Manager Date October 6, 1977

(This space for State Use)

APPROVED BY Carl Urey TITLE _____ DATE 10/12/77

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.

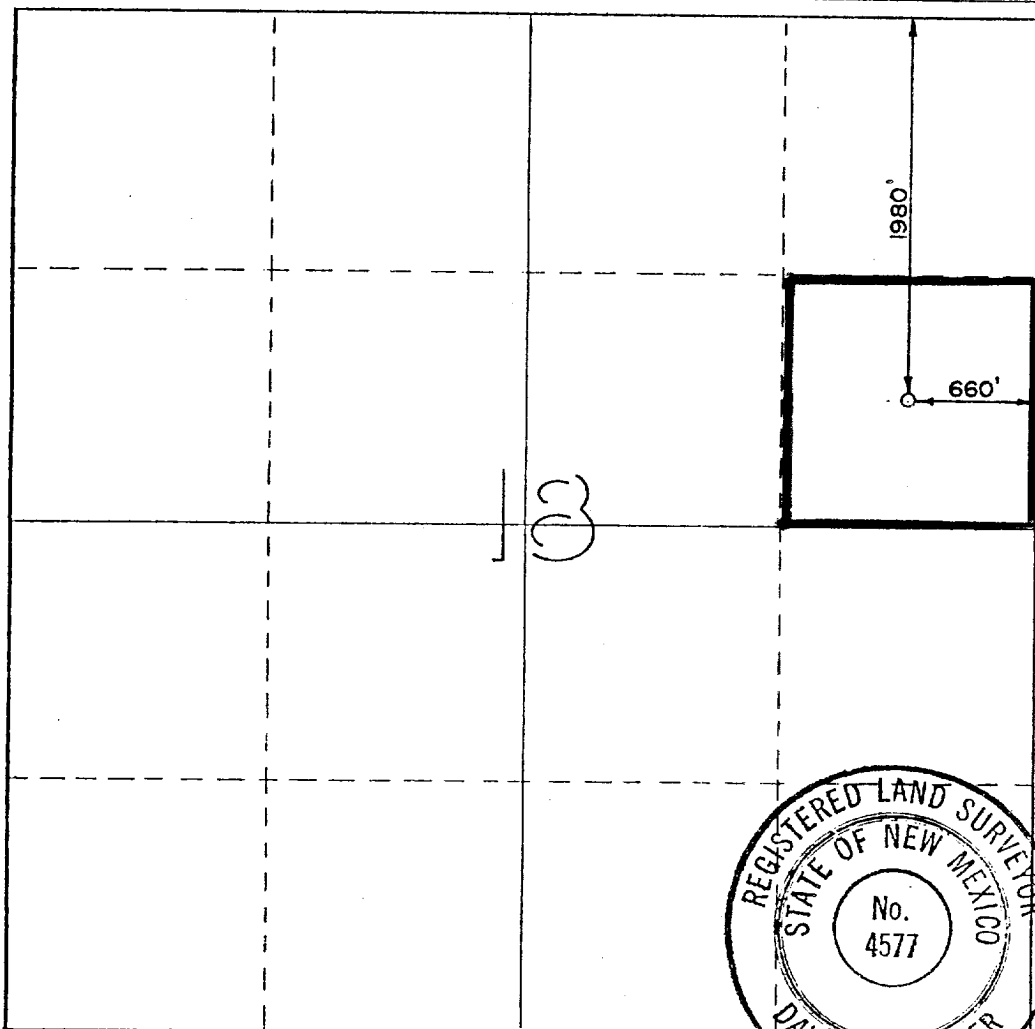
Operator Cities Service Oil Company		Lease Fort Union			Well No. 2
Unit Letter H	Section 18	Township 19 North	Range 19 East	County Mora	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the East line					
Ground Level Elev: 6675.0	Producing Formation Strawn Sand		Pool 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 _____

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: *S. Spiller*
Position: **Region Operation Manager**

Company: **Cities Service Company**

Date: **October 6, 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.

September 28, 1977

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

David R. Kraemer

Certificate No. **4577**



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0