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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FILE

5. State Oil & Gas Lease No.
32270

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL GAS WELL OTHER
DRILL DEEPEN PLUG BACK
SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Tenneco Oil Company

3. Address of Operator
Box 1031, Midland, Texas

4. Location of Well
UNIT LETTER P LOCATED 630 FEET FROM THE 80100 LINE
AND 630 FEET FROM THE 80100 LINE OF SEC. 20 TWP. 11N RGE. 9E SHPM

7. Unit Agreement Name

6. Name of Lessee
Cities Service Co.

9. Well No.
1

10. Field and Pool, or Wellbore
Undesignated

11. County
Dea.

15. Proposed Depth
12,200

19A. Formation
Devonian

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DR, RT, etc.)
3893 GL (Est.)

21A. Kind & Status Plug. Bond
in effect

21B. Drilling Contractor
Contract not let yet

22. Approx. Date Work will start
upon approval

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4	11 3/4	42	375	sufficient to	airhoist
11	8 5/8	24 & 32	4425	sufficient to	cover all zones to
7 7/8	5 1/2	17 & 20	12,200	base salt sufficient to	cover zones of interest

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 W. Lang Title District Prod. Superintendent Date June 15, 1965

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:
Cement must be back

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

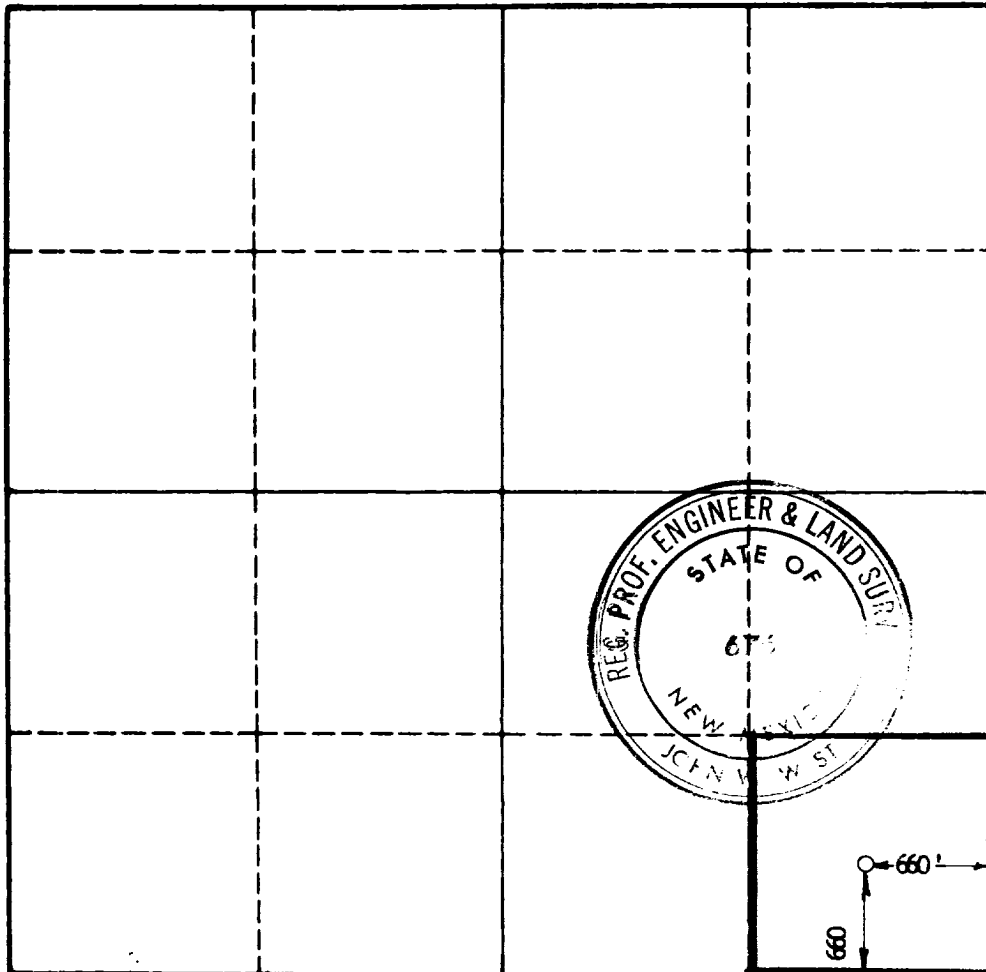
SECTION A

Operator TENNECO OIL CO.		Lease CITIES SERVICE STATE		Well No. 1
Unit Letter P	Section 20	Township 11 SOUTH	Range 38 EAST	County LEA
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line				
Ground Level Elev. 3893 Est.	Producing Formation Devonian		Pool Undesignated	Dedicated Acreage: 40 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES NO . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES NO . If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name <i>A.W. Lang</i>	A.W. Lang
Position Dist. Prod. Superintendent	
Company TENNECO OIL COMPANY	
Date June 15, 1965	

I hereby certify that the well location shown on the plat in SECTION B 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 6/15/65
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST
<i>John W. West</i>
Certificate No. N. M. - P. E. & L. S. NO. 676

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