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NEW MEXICO OIL CONSERVATION COMMISSION
HUBBS OFFICE O. C. C.

JUL 17 10 52 AM '68

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. E-7766
7. Unit Agreement Name
8. Farm or Lease Name State AE
9. Well No. 2-Y
10. Field and Pool, or Wildcat Lovington Abo
12. County Lea
19. Proposed Depth 8500'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) Est. 3845 Gr
21A. Kind & Status Plug. Bond Required
21B. Drilling Contractor Not rel.
22. Approx. Date Work will start August 1, 1968

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Cities Service Oil Company	3. Address of Operator P. O. Box 69 - Hobbs, New Mexico 88240	4. Location of Well UNIT LETTER L LOCATED 1420 FEET FROM THE South LINE AND 990 FEET FROM THE West LINE OF SEC. 36 TWP. 16S RGE. 36E NMPM
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8	48#	300'	Circulate	-
12 1/2"	8 5/8	24 & 32#	3325	Circulate	-
7 7/8"	5 1/2	15.5 & 17#	8500	400	6600'

It is proposed to drill to a TD of 8500' and test the Abo formation.

Blowout preventer program as follows:

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

New Mexico Oil Conservation Commission order R-3427 dated June 5, 1968

approves the unorthodox well location.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES Oct 16, 1968

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING
CASING

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 E. J. Miller Title **District Superintendent** Date **July 17, 1968**

(This space for State Use)

APPROVED BY John W. Runyan 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

HOBBBS OFFICE, O. C. C.
All distances must be from the outer boundaries of the Section.

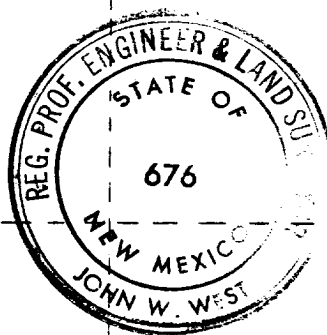
Operator CITIES SERVICE OIL CO.		Lease JUL 17 STATE AM 688		Well No. 2Y
Tract Letter L	Section 36	Township 16 SOUTH	Range 36 EAST	County LEA
Actual Footage Location of Well: 1420 feet from the SOUTH line and 990 feet from the WEST line				
Ground Level Elev. Est. 3845	Producing Formation Abo	Pool Livingston Abo	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 Ed Phillips
Position District Superintendent
Company Cities Service Oil Company
Date July 17, 1968

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
JULY 16, 1968
Registered Professional Engineer
and/or Land Surveyor

Certificate No. 676

EXISTING WELL SHOWN IS
NO. 2 AND IS TO BE RE-
PLACED BECAUSE OF COL-
LAPSED CASING.

990' 2Y
1420'

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600