

Correction
(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**

Cease No. **LC-069832**

Unit **CCC**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECORDED
MAR 10 1955

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 26, 19**55**

Erwin
Well No. **4** is located **1980** ft. from **XXI** line and **660.36** ft. from **XXI** line of sec. **5**

NE/4 SW/4 Sec. 5 **15 S** **31 E** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

S. Dickey-Queen Est. **Chaves** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **4450** ft. **Estimated**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

- 1) Proposed TD approximately 3150'.
- 2) Proposed casing program:
10-3/4" 41# casing at 300' with 225 sxs. cement.
5-1/2" 15.5# casing at 3150' with 625 sxs. cement.
- 3) Drilling will be with rotary tools.
- 4) Estimated depth to objective sand, Queen, 3115'.

This Notice of Intention To Drill is submitted to correct location of Lion's Erwin Well #4 from 1980 FSL and 1981.08 FWL, NE/4 SW/4 Section 5, T 15 S, R 31 E, Chaves County, New Mexico to 1980 FSL and 660.36 FWL, NW/4 SW/4, Section 5, T 15 S, R 31 E, Chaves County, New Mexico.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Lion Oil Company**

Address **P. O. Box 492**

Snyder, Texas

By *L. H. Bailey*

Title **Dist. Supt.**

SURVEYORS CERTIFICATE

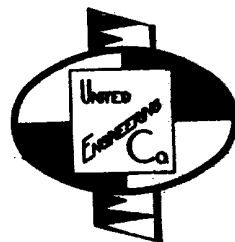
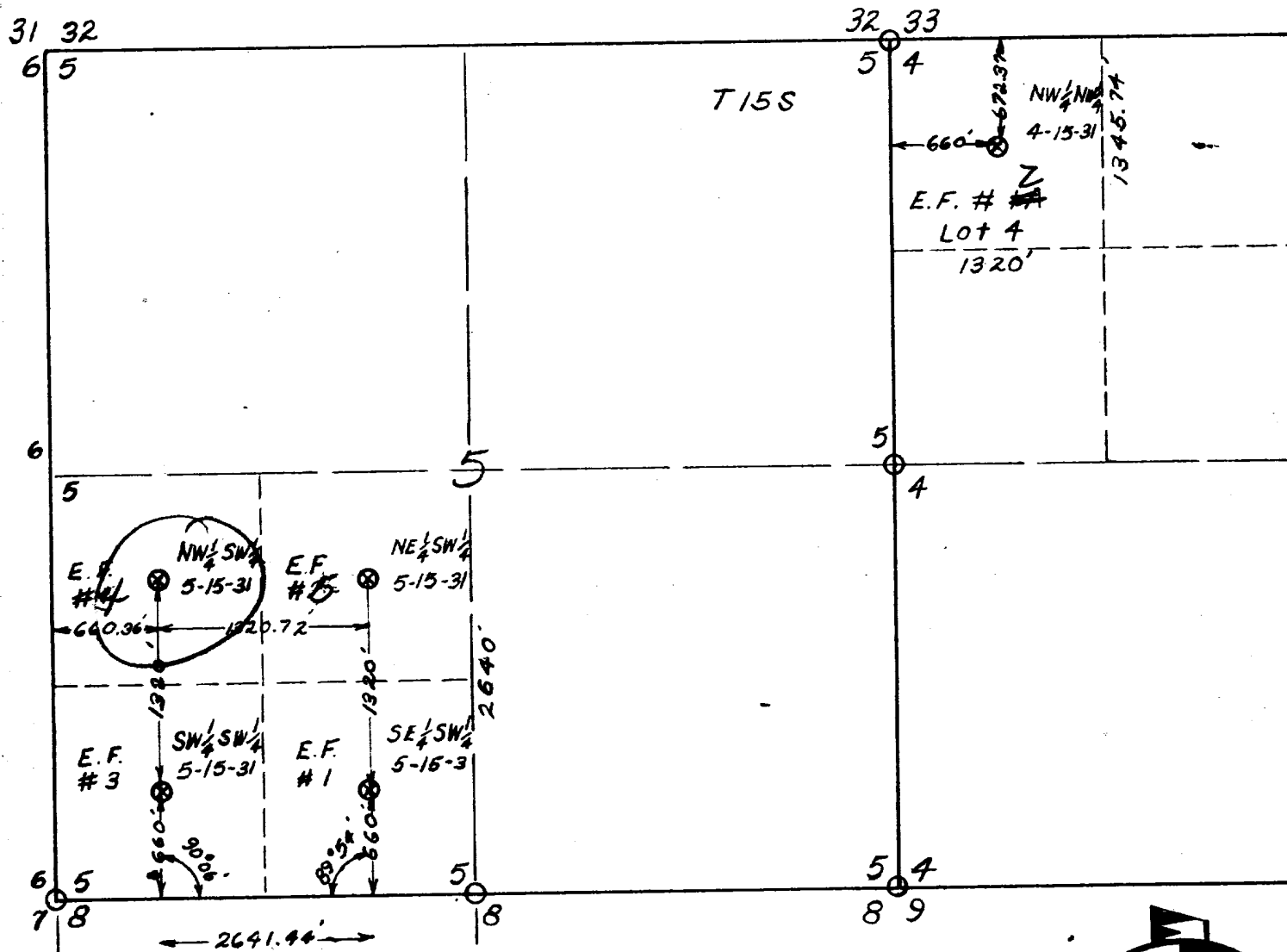
Scale: 1"=1000'

Client:
Lion Oil Co.
Snyder, Texas

January 31, 1954

Party:
J. Shearman
W. Mikesell
H. Ridgley

T14S



○ = Brass Cap
E.F. = Erwin Federal
⊗ = Well Location

I, Thomas T. Mann, Engineer and Land Surveyor, licensed under the laws of the State of New Mexico, hereby certify that an actual bona fide field survey was made under my direction to locate Oil Well Sites as follows:
SE 1/4 SW 1/4 5-15-31; NE 1/4 SW 1/4 5-15-31; NW 1/4 NW 1/4 4-15-31; SE 1/4 SW 1/4 5-15-31;
NW 1/4 SW 1/4 5-15-31 N.M.P.M.
and that both survey and plat are true and correct to the best of my knowledge and belief.



Thomas T. Mann
Prof. Eng. & Land Surveyor
N.M. Cert. No. 277