

(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**

Lease No. **LC-069832-C**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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)

January 14, 19**55**

Erwin Federal
Well No. **1** is located **660** ft. from **N** line and **1980** ft. from **W** line of sec. **5**
SE/4 SW/4 Sec. 5 **15S** **31E** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated **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:
9-5/8" 36# casing @ 300' w/250 sx.
5-1/2" 15.5# casing @ 3150' w/350 sx.
- 3) Drilling will be with rotary tools
- 4) Estimated depth to objective sand, Queen 3125

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. Carr**
Title **District Supt.**