

(SUBMIT IN TRIPLICATE)  
**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**

Land Office Las Cruces  
Lease No. 059592  
Unit B.V. Lynch

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		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.....	X
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)

July 3, 1946

Well No. 3 is located 660 ft. from S line and 1980 ft. from W line of sec. 21  
SE/4 of SW/4 19 South 32 East N.M.P.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
East Lusk Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3582 ft.

### 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)

Well plugged and abandoned. Bottom cement plug set with Haliburton dump bailer from T.D. of 2776' back to 2710', 30' above 5 1/2" casing shoe. Let plug set 48 hours and found bottom fluid to be shut off by bailing test. Cut and pulled 5 1/2" casing from 2340' and thereafter found no increase in fluid. Loaded hole with mud, set 10 sack cement plug on bridge in 8 5/8" casing at 800' but did not cut nor pull 8 5/8" casing. Set 10 sack cement plug at surface and erected steel marker.

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

Company CULBERTSON & IRWIN, INC.

Address Box 1071

Midland, Texas

By [Signature]  
Title President