

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces  
Lease No. 062334  
Unit \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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.....
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 19, 1950

Well No. 4 is located 660 ft. from N line and 1980 ft. from W line of sec. 13

331014 Sec. 13 26S 37E N.M.P.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
South Leonard (Ext.) Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3,000 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)

July 18, 1950, at 7:30 A.M., 72 hours after being cemented, the 8-5/8" casing at 1157' was tested for shut-off. Top of the cement was found at 1142' inside the pipe. Casing test made after bailing dry and allowing to stand 3 hours. No fluid entered. Cement plug drilled to 1158' and bailed dry. Stood 3 hours for test and no fluid entered. Casing test and water shut-off test considered satisfactory. Drilling ahead with 8" tools.

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

Company Leonard Oil Company  
Address P. O. Box 872  
Roswell, New Mexico  
By Emmett D. White  
Title Vice-President