

APPROVED
MAR 5 1959
Robert J. Evans
ROBERT J. EVANS
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

Land Office Las Cruces

Lease No. 02427

Unit _____

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 RE-DRILLING 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.....	Notice of intention to Inject Water	X

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

March 3, 1959

Well No. Leonard 5 is located 1980 ft. from N line and 1980 ft. from W line of sec. 34
SE/4 NW/4 of 34 16 South 30 East N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake Eddy County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ 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 has been cleaned to total depth of 3081 feet and casing tested to 2500 pounds for the purpose of injection of water obtained from the shallow sands above 400 feet into the Grayburg formation at the approximate depth of 3085 feet and the San Andres formation at the approximate depth of 3146 feet.

BEFORE EXAMINED MATTER
 STATE OF TEXAS
 Texas Con. CIRCUIT NO. 1
 CASE NO. 16114

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

Company Texas Consolidated Oils, Incorporated

Address Box 955

Andrews, Texas

By N. Randolph Reese
Title Attorney