



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las CrucesLease No. 058514Unit Pearsall "B"

## 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 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.....		

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

Maljamar, New Mexico June 26, 1954PEARSALL "B" LEASEWell No. 6 is located 1345 ft. from N line and 1295 ft. from E line of sec. 34SE 1/4, NE 1/4, Sec #34  
(1/4 Sec. and Sec. No.)175  
(Twp.)32E  
(Range)N.M.P.M.  
(Meridian)Pearsall  
(Field)Lea  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 3952 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)

We propose to drill this well through the Red Sand zone found at approximately 3300 feet and then continue drilling through the regular Maljamar Pay (Grayburg-San Andres Formation) to a depth of approximately 4200 feet. We propose to diamond core the Red Sand zone and also the Maljamar Pay and will set 5 1/2" casing through the Maljamar Pay to the total depth of approximately 4200 feet and will cement this string of casing with approximately 600 sacks of cement or enough cement to reach the top of the salt. We also plan to run approximately 60' of 8-5/8" casing and will cement with enough cement to bring cement to surface. Upon completion we propose to leave the regular Maljamar Pay cased off and set a bridging plug at the base of the Red Sand, perforate the Red Sand zone and sand-oil treat before placing the well on production.

This is an unorthodox location approved by the N.M.O.C.C. May 19, 1954.

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

Company Keweenaw Oil CompanyAddress P. O. Box 124Maljamar, New MexicoBy P. A. McVieTitle District Superintendent