



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **030139(b)**
Unit **NMFU**

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			
Deepening	X		

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

August 15, 1962

Well No. 4 is located 660 ft. from ND line and 660 ft. from W line of sec. 25
SW/4 SW/4 238 36E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Langlie-Mattix Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3330 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)

Deepened from PBD 3697' to 3704' (Hydromite plug); set C.I. bridging plug @ 3500', sand-oil frac w/6000 gals, 7500# sd, 300# Adomite, drilled-out & drove bridging plug to bottom. Installed pumping unit. Final Test, after recovering load, pumped 3 bbs oil - 50% wtr/24 hrs, 21" stroke, 15 SPM, 1-1/4" plunger, (August 6, 1962).

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

Company Yucca Petroleum Co.

Address Box 2585, Amarillo, Texas

By Handwritten Signature

Title Secretary

