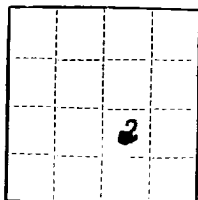


(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**
Lease No. **030139 (b)**
Unit **N.M.F.U.**



APPROVED UNITED STATES
DEPARTMENT OF THE INTERIOR
MAR 23 1965 GEOLOGICAL SURVEY

J. L. GORDON

ACTING DISTRICT ENGINEER

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 Perforating and ACIDIZING	X
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)

March 19, 1965

Well No. **2** is located **1980** ft. from **[S]** line and **1980** ft. from **[E]** line of sec. **25**
SE/4 Section 25 **23S** **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 **3348** 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)

1. Pulled rods & tbg. & cleaned-out to T.D. 3645' w/sand pump.
2. Perf. 5-1/2" casing (Queen Sand zone): 3360-67'/14, 3346-52'/12, and 3312-30'/36 jets from G-Ray log.
3. Acidized perfs. 3346-67' w/1000 gals 10% MCA and perfs. 3312-30' w/1000 gals. 10% MCA acid - using Halliburton HM straddle packer on tubing.
4. Pulled tbg. & removed packers
5. Reran tbg. & rods & placed well back on production

Remedial Work Completed October 24, 1964

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 **P. O. Box 2585**

Amarillo, Texas 79105

By

Title **Production Superintendent**