

APPROVED

COPY TO D. C. C.

Budget Bureau 42-R358.2.
Approval expires 12-31-62.Form 9-331a
(Feb. 1951)

DEC 4 1962 (SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**
030139(b)Lease No. **030139(b)**
Unit **D**E. W. STANDLEY
DISTRICT ENGINEERUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEC 8 1962

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 *Subsequent* ☒ ☐

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

November 29, 1962

Well No. **2** is located **1980** ft. from **N** line and **1980** ft. from **E** line of sec. **25****8E/4 Sec. 25**
($\frac{3}{4}$ Sec. and Sec. No.)**23S**
(Twp.)**36E**
(Range)**NMPM**
(Meridian)**Langlie-Mattix**
(Field)**Lea**
(County or Subdivision)**New Mexico**
(State or Territory)The elevation of the derrick floor above sea level is **3349** 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 3606' to 3645', set temp. bridging plug at 3474', sand-oil frac perfs 3462-72' w/5964 gals oil - 6700# sand, cleaned out, drove plug to bottom (PSTD 3643'). Ran 2" tbg to 3592', swbd and kicked-off flowing. New pay zones 3622-25 sdy dol. and 3641-45 dolomite sand. Perf tbg with 7/64" insert orifice at 3011' to keep well flowing. Pulled tbg cleaned out 8' cavings, ran 2" tbg to 3566'. Final test after recovering load Flow 4 BOPD, 204 MCFD gas, TP 40 psi, 18/64" chk, GOR 51,000 ft. 3/bbl. completed 8/4/62.

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 *Charles D. Moore*Title **Secretary**