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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **LC 032581 b**
Unit **HMFU**

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 PERFORATE Perforate and Sandfrac	

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

Shales B-30

June 17, 19**57**

Well No. **2** is located **660** ft. from **[N]** line and **500** ft. from **[W]** line of sec. **30**

NW/4 Sec 30 (1/4 Sec. and Sec. No.) **25 S 37 E** (Twp.) **10 N** (Range) **10 W** (Meridian)

Jalnet (Field) **Lea** (County or Subdivision) **New Mexico** (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)

Daily average production of this well for the first four months of 1957 was 686 MC³ gas. It is proposed to perforate and sandfrac this well in the following manner: kill well with oil. Perforate Yates sand interval from 2765-2785' w/4 jets per foot. Set retrievable bridge plug at 2770', and packer at 2730' with 2" tbg. Sandfrac new perforations with 8000 gallon treatment. Swab load and test thru tbg. Full tbg, packer, and bridge plug. Run tbg, swab well in.

A subsequent report will be submitted upon completion of this work.

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

Company **Continental Oil Company**

Address **Box 68**

Lunice, New Mexico

By **[Signature]**

Title **District Superintendent**