



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032579 (e)
Unit Lease

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)

March 25, 1955

Well No. B 13 no. 2 is located 990 ft. from N line and 2310 ft. from E line of sec. 13

NW 1/4 of NW 1/4 of Sec. 13 25 S. 37 E. N. M. P. M.
(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 _____ 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 a well using rotary tools to a point exposing the Queens formation or approximately 3430'. The casing and cementing program is as follows:
To set approx. 1100' of 8-5/8" new 24# J-55 snbs. csg. w/ 300 sks. cmt or circulate to cellar.
To set approx. 3430' of 5 1/2" new 14.00# J-55 snbs. csg. w/ 230 sks. cmt. or to the base of salt section, verified by a temperature log.
To run gamma-ray neutron log using same, together with sample log, drilling time.
To perforate the Queens sand zone for production.
To complete well by sandfrac methods.
To set tubing near the center of productive zone.
To comply with all State and Federal regulations insofar as possible to do so.

Permission to produce this well on completion is herewith requested.

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

Company WESTERN PETROLEUM COMPANY

Address P. O. Box 1381, Jal, N. M.

Ph. 2611

By J. G. Benton
Title Div. Supt.