

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U.S. Land Office Las Cruces

Serial Number 046164-A

Hazel Wolff Andrews-Lease

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT RECORD OF SHOOTING.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		RECORD OF PERFORATING CASING.....	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.....	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF.....		NOTICE OF INTENTION TO ABANDON WELL.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO SHOOT.....		SUPPLEMENTARY WELL HISTORY.....	

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

May 29, 1937, 19

Following is a ~~notice of intention to drill~~ report of work done on land under permit lease described as follows:

New Mexico Lea Monument
(State or Territory) (County or Subdivision) (Field)

Well No. 4 NW 1/4 SW 1/4 12 20 36
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 1080' ft. N of South line and 600' ft. E of West line of sec. 12 - 20 - 36

The elevation of the derrick floor above sea level is 3549' ft.

DETAILS OF PLAN 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.)

5/18/37
3885' Total depth. Broken lime. Well flowed 76 barrels oil on 24 hour test through 32/64" Choke on 2 1/2" tubing. Daily gas volume of 1,216,000' Cu.Ft. Gas oil ratio 16,000'. Well was then killed with oil and acidized w/ 2000 gallons of Dowell XI Acid. Acid started in under 400' tubing pressure and 980' casing pressure. Finished under 650' tubing pressure and 1180' casing pressure. Tubing was flushed with 24 barrels oil. Acid set 3 1/2 hours. Kicked off with gas and flowed 262 barrels oil on 11 hour test, through 1" open choke on 2 1/2" tubing. Hourly average of 24 barrels. Daily gas rate of 1,152,000' Cu.Ft. Gas oil ratio of 2,000'. Cleaned up to Pipe Line Oil the last hour.

Approved _____
(Date)

Company Amerada Petroleum Corporation

By J. L. Lewis

Title _____
GEOLOGICAL SURVEY

Title Sup't. J. L. Lewis

Address _____

Address Monument, New Mexico

NOTE.—Reports on this form to be submitted in *triplicate* to the Supervisor for approval.