

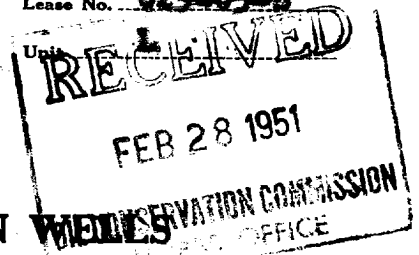
Form 9-331a
(March 1942)

(SUBMIT IN TRIPLICATE)

Land Office Las Cruces

Lease No. 029405-3

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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	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 REDRILLING 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)

Mr. Mitchell B

Artesia, New Mex. Feb. 14, 1951

Well No. IP-18 is located 2615 ft. from SW line and 25 ft. from W line of sec. 20

NW 1/4 Sec. 20

(1/4 Sec. and Sec. No.)

178

(Twp.)

12E

(Range)

NMPM

(Meridian)

Maljamar

(Field)

Los

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3942 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)

On February 8, 1951, well was shot with nitroglycerine as follows:

3977 - 3922½ with 170 qts. in 4½" shells,
3902½ - 3882½ with 70 qts. in 4½" shells.

Well was cleaned out to bottom with reverse circulation. Tubing has been run back and well will be produced long enough to let it clean up. It will then be used as a gas injection well.

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

Company BUFFALO OIL COMPANY

Address P.O. BOX 686

ARTESIA, NEW MEXICO

By Ralph L. Gray

Oil & Gas Inspector Title Asst. Supt.

