

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 270405-2  
Unit \_\_\_\_\_

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 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)

Artesia, New Mexico January 22, 1952

Well No. 17-1 is located 2615 ft. from N line and 25 ft. from W line of sec. 20  
17 S. 32 E. M.B.L.P.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Beljarar Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3542 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)

ED - 2977. 9th zone is from 3980 - 3988 and 3923 - 77. We propose to shoot with nitroglycerine as follows: Shoot from 3977 - 3923' with 170 quarts in 6" shells. Use 2" anchor with 20 lbs. from 3923 - 3912'. Shoot from 3902 - 3883' with 70 quarts in 6" shells. We will use a gravel and gal seal tape on top of shot. Well will then be cleaned out to bottom using reverse circulation.

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 Artesia, New Mexico

By H. E. Lewis  
Title Vice President