



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 029405 B
Unit _____

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)

Artesia, N. Mex. August 26, 19 46

Wm. Mitchell B

Well No. IP #12 is located 25 ft. from XXX line and 25 ft. from E line of sec. 19

SE SE 19

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

17S

(Twp.)

32E

(Range)

N M P M

(Meridian)

Maljamar

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3936 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)

This well will be drilled with cable tools and will be used as an injection well to return gas to the producing formation, and will not be used as a producing well.

8 5/8" OD casing will be set in the anhydrite lying immediately above the salt section, and will be cemented with 65 sacks of cement preceded by ten sacks of aquagel. This casing will be set at approximately 725 ft.

We will set 7" OD 20# casing in line immediately above the oil producing section of the 6th zone, estimated at approximately 3600 ft. We will cement this casing with one hundred fifty sacks of cement, preceded by 15 sacks of aquagel.

The well will then be drilled into the 9th zone, to an estimated depth of 4000 ft.

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 Box 265

Artesia, N. Mex.

By /s/ H. G. Ellis

Title Superintendent