



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. N.M. 013492
Unit A. L. Duff

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<u>Production</u>	<u>X</u>
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	<u>Report of Perforations</u>		<u>X</u>
	<u>Report of Sand-Fracing</u>		<u>X</u>

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

February 27, 1958

A. L. Duff
Well No. 6 is located 660 ft. from S line and 1900 ft. from W line of sec. 40
SE 1/4 SW 1/4 Section 20 26N 13W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Picki (Gallup) San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

MAR 4 1958
OIL CON. COM.
DIST. 3

The elevation of the derrick floor above sea level is 6500 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)

Ran & set $5\frac{1}{2}$ " OD casing at 5440' & cemented with 200 lbs. regular cement.

Perforated $5\frac{1}{2}$ " casing 5383-84' with 4 jet shots to test cement job. Cement job tested O.K. Perforated $5\frac{1}{2}$ " casing 5370-83' with 4 Schlumberger jet shots per foot, total of 13', 52 holes.

Frased Gallup formation down $5\frac{1}{2}$ " casing, through $5\frac{1}{2}$ " casing perforations 5370-84' with 40,000# 20-40 sand & 39,984 gals. lvs. oil. BHP 3000#, Max. TP 2500#, Min. TP 2300#, shutdown pressure 1100#. Inj. rate 43.9 BPM. Time of treatment 28 min.

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

Company _____

Address _____

By _____

Title District Superintendent

1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation. The names are as follows:

2. The second part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation. The names are as follows:

3. The third part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation. The names are as follows:

4. The fourth part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation. The names are as follows:

5. The fifth part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation. The names are as follows: