



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Albuquerque

Lease No. 10-27-57

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 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>Subsequent report of fracturing</u>

(MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

ILLEGIBLE

February 23, 1958

Well No. 10-27-57 is located 1650 ft. from S line and 1650 ft. from E line of sec. 5

10-27-57 (1/4 Sec. and Sec. No.) 10-27-57 (Twp.) 10-27-57 (Range) 10-27-57 (Meridian)
Albuquerque (Field) 10-27-57 (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6,542 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)

Fractured with 40,000 sand and 20,000 gallons water 10-27-57.

Reaction pressure 1350
Treating pressure 1350 to 1400
Initial pressure 750
Average injection rate 41.

Permeability before treatment 179 mD
Permeability after treatment 1495 mD

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

Company Albuquerque Oil Company

Address Post Office Box 207

Albuquerque, New Mexico

By _____

Title Field Superintendent