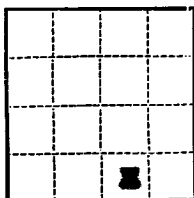


(SUBMIT IN TRIPLICATE)

Indian Agency Salas

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla Apache
Lease No. Contract 238



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 REDRILL 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	<u>Subsequent Report of Sand-oil Treatment</u>

JUN 20 1963
U.S. GEOLOGICAL SURVEY
NEW MEXICO

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

June 14, 1963

Well No. Apache 6-17 is located 660 ft. from [N] line and 1900 ft. from [E] line of sec. 17
SW/4 SE/4 Sec. 17 27N 1E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undeveloped Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6979 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logging points, and all other important proposed work)

5-9-63 **PROD 2600'.** Ran 500 gallons 15% breakdown acid. Sand-oil treated with 70,000 gallons lease crude, 55,000 20/40 sand and 25,000 10/20 sand, flushed with 1,900 gallons lease crude. Average injection rate 44 barrels per minute. Breakdown pressure 2850#, broke to 1900#. Average treating pressure 2250#, maximum 2250#, minimum 2250#. Initial shut-in pressure 500#, 5-minute shut-in pressure 425#.

Ran tubing and rods and started pumping lease oil.

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

Company MINNOMOUNTAIN-OSHER DRILLING CORP.

Address 151 Petroleum Center Building

Farmington, New Mexico

By Albert V. Green

Title Vice-President