

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Mescalero Indians

Contract No. 77

Lease No. _____

Unit Tract 2155, 1-23-4 8-5-4
Sections 9, 10, 15, & 16

Number 166370

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	Subsequent report of drill stem test

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

Mescalero Apache Tribe

1954

August 26, 1954

Well No. 1 is located 770 ft. from N line and 1140 ft. from E line of sec. 15

23-4 5-4
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Mescalero
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is will be forwarded later.

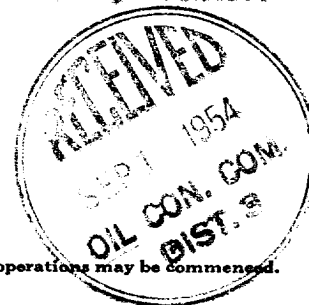
DETAILS OF WORK

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

8-21-54: Drill stem test #12 from 7731 to 7756 feet. Tool open 1 hour. Leak blow at start of test which died in fifty minutes. One-inch top and 1/4" bottom chokes. Recovered 10 feet of slightly gas cut drilling mud and 230 feet of sandy water. Chloride in ditch 3000 PPM, chloride in test 9000 PPM. Initial and final mud 3600. Minimum and maximum flow or, build up after 30 minutes about 2075. Viscosity of mud in test 36.

Formation tested: Sandstone.

Logged hole and ran logs.



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

Company Amble Oil & Refining Company

Address Box 2347

Mesa, New Mexico

By M. M. Ryan

Title District Superintendent