

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Mary H. H. H.

Lease No. 14-20-403-1228

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 perforation and sand-oil free job</u>

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

August 2, 1958

Well No. 1 is located 330 ft. from S line and 990 ft. from E line of sec. 9

SW 1/4 (1/4 Sec. and Sec. No.) SW 1/4 (Twp.) 12N (Range) (Meridian)
Misti (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6200 ft.

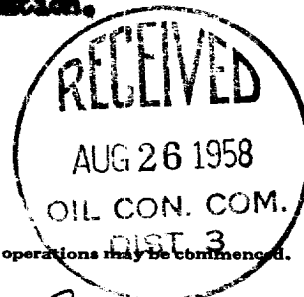
DETAILS OF WORK

(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)

Pulled rods and tubing. Perforated 7" casing 4772-4780' and 4761-4768' w/ four 1/2" holes per foot by McCullough on 6-10-58. Sand-oil fraced w/ 60,000 gals. crude oil and 60,000 20-40 mesh sand. Dropped total of 150 Nylon Core Balls. Max. Press. 1800#. Min. Press. 1450#. Avg. circulating rate 52.9 BPM w/ 16/gal. sand. Job complete 12:00 Noon 6-10-58. Ran tubing and rods. Started pumping, recovered lead oil. Producing from Misti Lower Gallup formation.

Production before Workover - 30 BOPD.

Production after Workover - 70 BOPD.



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

Company Phillips Petroleum Company

Address P. O. Box 548

Cortez, Colorado

By P. W. Shelton

Title District Superintendent