Form 9-331 b
(April 1952)

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Navajo

Allottee

Lease No. 14-08-001-8554
Co. Lse. No. 20473

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		Subsequent Report of Perforating and Fracture Treatment	X

RECEIVED
JUL 17 1959
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

Navajo Tribe "F" Farmington, New Mexico July 14, 1959

Well No. 25 is located 660 ft. from {N/S} line and 1980 ft. from {E/W} line of sec. A

NE/4 of SW/4 Sec. A (¼ Sec. and Sec. No.) T-32-N (Twp.) R-17-W (Range) NMPM (Meridian)

Ojo Alamo Rock Ceiling (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5851 ft. GR.

RECEIVED
JUL 17 1959
OIL CON. COM.
DIST. 3

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)

Spudded 7-5/8" hole at 3:00 P.M., 6/22/59. Set 7-5/8" casing at 48' w/2 sacks reg. cement. Drilled w/air to 1095' & mudded up. 1107' TD, 1102 PBD. Ran elec. logs. Set 5½" OD casing at 1102' w/75 sacks Gelfill cement. Pumped plug down w/200 gals. HCA & oil. Ran Gamma Ray & Collar Logs. Perforated from 1050' to 1060' w/2 jet shots per foot. Sand/oil frac w/20,000 gals. Ave. press. 30,000# sand & 400# Flk. Ave. Inj. Rate 18 bbls./min. at 950#. Pumped out sand from 1095'. Set 2" tubing at 1059'. Ran rods & pump and set pumping unit. On final 24 hour potential test on 12-20" SPM pumped 77 bbls. new PBD. Grav. Gr. 39.3. First new production July 12, 1959.

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

Company Humble Oil & Refining Company

Address Box 1256

Farmington, New Mexico

By Russell M. Lilly

Title District Superintendent

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