

JUN 25 1956

Indian Agency Marilla

Contract No. 123

Allottee

CO. Lease No. 196084

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 aquifer

PAIR JUN 20 1950
U.S. GEOLOGICAL SURVEY
FARMINGTON NEW MEXICO

Farmington, New Mexico June 19, 1956

Well No. 4 is located 502 ft. from [N] line and 805 ft. from [E] line of sec. 26
SW 1/4 Sec. 26 25E 4W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Mistured Cliffs W/3 Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 723 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)

6/10/56: Drilled med. hard cement from 3445' to 3480'. Tested casing w/1500# for 30 min. - O.K., Perforated 4 1/2" casing from 3426' to 3472' w/6 McCallough bullet shots per foot. HACO aquafine treatment w/39,166 gals. water, including 1061 gals. breakdown & flush, and w/40,000# sand. BD pr. 3800# - broke to 1500#. Ave. inj. rate 37.5 b-ls./min. at 1800#. Job complete at 6:30 P.M., 6/10/56.

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 12661

Farrington, H. H.

COPY ORIGINAL R. M. LILLY
SIGNED:

By Russell L. Raley

Title	Dist.	Supt.
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ANV