

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

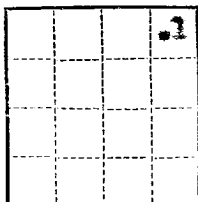
Santa Fe

Lease No.

SE- 079975-1

Unit

Featherston Federal Unit



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 | | | |

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

July 21, 1958

Well No. 1 is located 990 ft. from [N] line and 500 ft. from [E] line of sec. 19

NE 1/4 Sec. 19

26-N

2-W

N. H. P. H.

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Blanco N.V. & Pic. Cliffs

Mio Arriba

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 7377 ft. EST.

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)

Set 2200' of 5" liner @ 125'. Top of 5" liner @ 3925' cemented with 225 sks. Plugged Down 6 P.M. July 18, 1958. Top of cement by temp. survey @ 3925'. Tested top of liner with 3000# for 30 minutes - No break. Tested bottom of 5" liner and it began to leak. Set MHC tool @ 6099'. Scummed bottom of liner with 100 lbs. cement. Plugged Down 8:15 PM July 19, 1958. MOC 24 hrs. Tag top of cement inside 5" liner @ 6090'. Tested bottom of 5" liner with 3000# for 30 minutes - No break.

JUL 24 1958
U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

Company Magnolia Petroleum Company

Address P. O. Box 2406

Hobbs, New Mexico

By

District Superintendent