



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Micserilla Indians

Lease No. Contract 171

Unit Tract 155, 1-2-11-5-11
Sections 9, 10, 15, & 16

File No. 166396

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.....	<u>Subsequent report of drill stem test 1</u>

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

Oilfield Notes File
of 1951 to

August 2, 1954

Well No. 1 is located 990 ft. from N line and 1140 ft. from E line of sec. 15

1/4 of 1/4 of sec. 15 (1/4 Sec. and Sec. No.) 23-5 (Twp.) 5 (Range) (Meridian)

Micserilla Indians (Field) Elk Arriba (County or Subdivision) New Mexico (State)

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 mudding jobs, cementing points, and all other important proposed work)

7-21-54: Drill stem test #6 from 5683 to 5768'. Tool open 1 hour and 47 minutes. Strong blow at start of test gradually fading to weak blow. One inch top choke, 3/4" bottom choke. Initial mud 2890#, final mud 2790#. Min flow 163#, max flow 2550. Build up pressure after 30 minutes 2620#. Recovered 5040' of heavily gas cut and slightly oil cut drilling mud. Test satisfactory.

Resumed drilling.

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

Company Lubbock Oil & Refining Company

Address Box 2347

Lubbock, New Mexico

By [Signature]

Title District Chief Clerk

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