



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 053822 NM
Unit Stribling

SUNDRY NOTICES AND REPORTS ON WELLS

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|---|---|----------|
| 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..... | X |
| NOTICE OF INTENTION TO ABANDON WELL..... | | |

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

May 25, 1962

Well No. 1 is located 1365 ft. from SW line and 1040 ft. from E line of sec. 31

SE Sec. 31 31N 13W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Basin Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5720 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)

Cemented 4-1/2 inch casing at 6402 feet with 100 sacks around shoe. DV tool at 5716 feet. Cemented through DV tool with 100 sacks. Waiting on cement 24 hours. Drilled out inside 4-1/2 inch casing to PSTD 6368 feet. Pressure tested casing to 3500 psi. Held OK for 30 minutes. Perforated Dakota 6279-65, 6273-82, 6289-6300 with 2 jets per foot. Frac treated with 40,000 lbs. sand and 70,000 gallons water. Break down pressure 1700 psi. Treating pressure 2600-2900 psi. Injection rate 38 BPM. Set Magnesium bridge plug at 6245 feet. Perforated Dakota 6215-27 with 4 holes per foot. Frac treated with 17,500 lbs. sand and 26,000 gallons of water. Break down 500 psi. Treating pressure 3000-3700 psi. Drilled out bridge plug. Well started flowing. Ran 2 inch tubing to 6300 feet. Flashed well to clean and then SI.

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

Company J. L. Mills
Address 1402 Philmore Building
Tulsa, Oklahoma

By F. J. Ray
Title Petroleum Engineer

