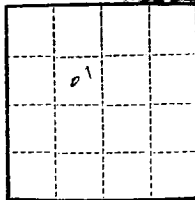


Form 9-331a
(Feb. 1951)

Section 24



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079352-1
Unit Harrington Federal

RECEIVED

JUL 27 1957

U.S. 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 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	Subsequent Report of Drilling Test

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

July 24, 1957

Well No. 1 is located 1750 ft. from N line and 1750 ft. from W line of sec. 22

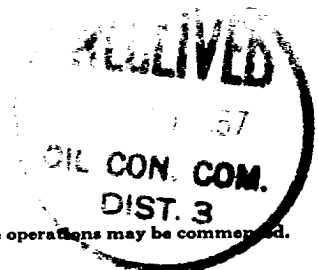
Section 24 (Top) Range Meridian
Designated Interest (Field) Cliff (County or Division) State or Territory

The elevation of the derrick floor above sea level is 7406 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)

Drill Stem Test Pictured Cliffs from 3109' to 3130', 1 1/2 hrs. 3/4 x 1" ch. no. 1.
To surface in 35 minutes. Insufficient to measure. Recovered 140' of
Cut and. 2740'. 2877' - no reading. 30 minutes. 2801' - 2950'.



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

Company Harrington Federal

Address Box 633

Cliff, Santa Fe

By J. I. [unclear]

Title Division Superintendent