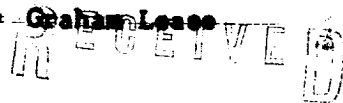


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078481-A
Unit Graham Lease



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)

June 29, 1961, 19

Well No. 48 is located 1450 ft. from N line and 790 ft. from E line of sec. 10

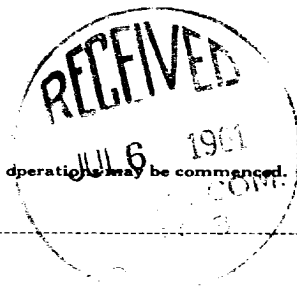
SW/4 Sec. 10 (1/4 Sec. and Sec. No.) 27 N (Twp.) 8 W (Range) NMPM (Meridian)
Basin Dakota (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5885 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)

Ran 210' x 10 3/4" x 36# surface casing - 15" hole - 200 sacks neat cement, circulated. Ran 2300' x 7 5/8" x 24# intermediate in 9 7/8" hole, cemented 200 sacks neat. Drilled 6 3/4" hole to TD - 6650'. Ran 6650' x 4.50" x 11.60# casing - 200 sacks neat cement on bottom, 150 sacks neat through DV tool at 4477'.
Perforated Dakota formation 2 shots per ft. 6477-6624. Sand-water fraced down casing - 2500 bbls water, 20-40 sand.



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

Company R & G Drilling Company, Inc.

Address Box 327

Farmington, New Mexico

By William C. Russell

Title President