

(SUBMIT IN TRIPLICATE)

U. S. Land Office IndianLease or permit No. I-149-ind-5852

UNITED STATES

DEPARTMENT OF THE INTERIOR

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 REDRILLING 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 Well Test	X

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

Continental - Tocio**December 2****19 43**Well No. 1 is located 1980 ft. from XX line and 660 ft. from W line of sec. 17**SW 1/4 Sec. 17** **26 N** **18 W** **NMPM (Unsurveyed)**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)**Tocio** **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)The elevation of the ~~surface~~ ^{ground} above sea level is 5852 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)

1. Made 9 individual flow tests ranging in length from 4 hours to 10 days at rates of flow averaging approximately 555 MCF/day
2. Determined that water enters the well bore when the well is produced, regardless of the working pressure, but that the rate of entrance is greater at lower pressures.
3. Determined that the well could not be produced continuously at a satisfactory rate and flowing pressure without excessive water trouble.
4. Tests were conducted October 28 through November 18.
5. Copies of progress sheets, data, and a report giving the results of the tests have been mailed to U.S.G.S., Roswell, New Mexico.

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

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