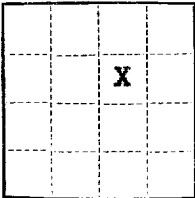


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080670
Unit San Juan 27-4 Unit
14-08-001-1054



SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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	
	Water Frac.

JAN 29 1959

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

January 27, 1959

Well No. 20(FM) is located 1705 ft. from N line and 1521 ft. from E line of sec. 29

NE Sec. 29 27N 4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M.V.-Tapacito P.C.Ext. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6938 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)

Jan. 25, 1959. Total Depth 6200'. C.B.T.D. 6146'.
Water fractured Menefee and Point Lookout perforated intervals 5836-5848;
5862-5874 (2 SFF)-Menefee; 6002-6014; 6028-6034; 6048-6054; 6064-6076; 6102-
6108; 6121-6133 (2 SFF)-Point Lookout with 70,000 gallons water and 60,000#
sand. B.D.P. 1150#, max. pr. 1250#, avg. tr. pr. 1000-950-1150-1200#. I.R.
86 B.P.M. Flush 11,000 gallons. Used 5 sets balls (20 balls/set).
Jan. 25, 1959. Total Depth 6200'. Temporary Bridge Plug at 5750'/
Water fractured Cliff House perforated intervals 5608-5612 (4 SFF);
5618-5628 (2 SFF) with 39,414 gallons water and 35,000# sand. B.D.P. 2400#,
max. pr. 2400#, avg. tr. pr. 1500-1700#. I.R. 69 B.P.M. Flush 9600 gallons.
Used 1 set of 16 balls. Temp. B.P. @ 5550'. Water frac Pictured Cliffs perf. int.
3812-40; 3852-68 (2 SFF) w/35,152 gal. water & 35,000# sand. BDP 1150#, max. pr. 1300#
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.
I.R. 73 B.P.M. Flush 7750 gallons. Used 2 sets balls (25 balls/set).
Company El Paso Natural Gas Company

Address Box 997
Farmington, New Mexico

By ORIGINAL SIGNED J.J. TILLERSON
Title Petroleum Engineer