



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa FeLease No. 000673Unit San Juan 27-A Unit14-03-001-2054

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	Water Frac.

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

August 13, 1958Well No. 19 (H) is located 315 ft. from N line and 1022 ft. from E line of sec. 1
57 Sec. 5 2N 4W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M. V. - Wildcat P.C. San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)
The elevation of the derrick floor above sea level is 7173 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)

8-1-58. Total Depth 6450'. C.O.T.D. 6400'. Water frac. Point Lookout perf. int. 6230-6246; 6260-6275; 6291-6310; 6331-6352; 6370-6388 with 50,000 gal. water and 60,000 sand. B.D.P. 1250', max. pr. 1375', avg. tr. pr. 1000-950-1000-1200-1300'. I.R. 80 B.P.M. Flush 10,600 gal. Natural gas TEST MCT/D. 5 stages—3 ball drops 40 balls, 2 ball drops 30 balls.

8-1-58. Total Depth 6450'. Temporary Bridge Plug at 4350'. Water frac. Pictured Cliffs perf. int. 4074-4100; 4114-4130; 4142-4153 with 45,500 gal. water and 50,000 sand. B.D.P. 1000', max. pr. 1500', avg. tr. pr. 800-850-950-1300-1500'. I.R. 80 B.P.M. Flush 2070 gallons. Natural gas TEST MCT/D. 5 stages—3 ball drops 20 balls, 1 drop 15 balls.

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

Company El Paso Natural Gas CompanyAddress Box 191Farmington, New MexicoBy Original Signed D. C. JohnstonTitle Petrochemical Engineer