



MAY 12 1958

OIL CON. DEPARTMENT OF THE INTERIOR
DIST. 3

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New MexicoLease No. 013860-AUnit Russell

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. <input checked="" type="checkbox"/>

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

May 6, 1958

Well No. 3 is located 890 ft. from S line and 1140 ft. from W line of sec. 23
 SW Sec. 23 28N 8W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco M.V. & Undesig- San Juan New Mexico
 (Field) nated P.C. (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5875 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)

4-22-58. Total Depth 4804'. C.O.T.D. 4756'. Water fractured Point Lookout perforated intervals 4576-88; 4596-4614; 4620-36; 4644-58; 4672-96; 4710-26 (2 SPF) with 69,890 gallons water and 65,000# sand. B.D.P. 1200#, max. pr. 2900#, avg. tr. pr. 1100-1200-1300-1500-2200-2500#. I.R. 75 B.P.M. Flush 8400 gallons. Injected 6 sets balls (23 balls/set).

4-22-58. Total Depth 4804'. Temporary Bridge Plug at 4000'. Water fractured Pictured Cliffs perforated intervals 2338-56; 2376-88; 2418-30 (2 SPF) with 53,000 gallons water and 40,000# sand. B.D.P. 1700#, max. pr. 1700#, avg. tr. pr. 1000-1100-1250-1300#. I.R. 87 B.P.M. Flush 5000 gallons. Injected 3 sets balls (17 balls/set).

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 997Birmingham, New MexicoBy Original Signed F. H. WOODTitle Petroleum Engineer