



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080711-B
Unit San Juan 30-6 Unit
14-00-001-530

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.....	<u>Water Frac.</u>

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

July 2, 1959

Well No. 31(MD) is located 790 ft. from S line and 1050 ft. from W line of sec. 33

SW Sec. 33 (1/4 Sec. and Sec. No.) 30N (Twp.) 6W (Range) N.M.P.M. (Meridian)

Blanco M.V. & Wildcat (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6367 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)

- 6-21-59 Total Depth 7870'. C.O.T.D. 7800'. Water fractured Dakota perf. int. 7711-7725; 7742-46; 7753-63 w/14,000 gallons water & 14,000# sand. BD pr. 6000#, max. pr. 3000#, avg. tr. pr. 7000#. I.R. 11.5 BPM. Flush 500 gallons.
- 6-22-59 Total Depth 7870'. Temporary bridge plug at 7694'. Water fractured Dakota perf. int. 7645-50; 7648-55; 7676-87; w/10,000 gallons water and 10,000# sand. BD pr. 3500#, max. pr. 3500#, avg. tr. pr. 3500#. I.R. 14 BPM. Flush 20,000 gallons.

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 Company

Address Box 997

Farmington, New Mexico

By ORIGINAL SIGNED H.E. McANALLY

Title Petroleum Engineer

