



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 07554
Unit Rincon Unit

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)

Well No. 149(M) is located 1100 ft. from N line and 1750 ft. from E line of sec. 30

SW 1/4 Sec. 30 (A Sec. and Sec. No.) 27N (Twp.) 6W (Range) N.M. (Meridian)

Blanco N.V. & So. Blanco Dak. Ext. (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6625 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)

10-2-59 T.D. 7653'. C.O.T.D. 7615'. Oil fraced Dakota perf. int. 7450-7460; 7450-500; 7506-516; 7524-7534 (2 DJ/ft.) w/50,000 gals. oil & 50,000 sand. BD pr. 3200#, max. pr. 3360#, avg. tr. pr. 3400#. I.R. 44.2 BPM. Flush 12,000 gallons oil.

10-2-59 T.D. 7653'. Temp. bridge plug at 7400'. Oil fraced Graneros perf. int. 7320-7326; 7334-7342; 7347-7353; 7358-7366 w/2 DJ/ft. w/29,688 gallons oil & 22,000 sand. BD pr. 3700#, max. pr. 3700#, avg. tr. pr. 3600#. I.R. 38.9 BPM. Flush 11,000 gallons.

11-6-59 T.D. 7653'. Temp. bridge plug at 7290'. Water fraced Menefee & Joint Lookout perf. int. 5166-74; 7212-16; 5226-30; 5244-50; 5256-62; 5272-76; 5304-10; 5328-38; 5367-5377; 5396-5406; 5414-24; 5430-38; 5446-50; 5486-96 (2 DJ/ft.) w/100,000 gallons water and 100,000 sand. BD pr. 1600#, max. pr. 3750#, avg. tr. pr. 3400#. I.R. 34.5 BPM. Flush 9400 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 544

Farmington, New Mexico

By CECIL M. SICKEL, A.J. THOMPSON

Title Petroleum Engineer