



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 018912
Unit San Juan 28-7 Unit
14-00-001-459

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)

October 5, 1959

Well No. 106-X(12) is located 800 ft. from S line and 1150 ft. from W line of sec. 10

SW/4 Sec. 10 27N TW N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco FC & Blanco MV Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6698 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)

9-2-59 Total Depth 5664'. C.O.T.D. 5616'. Water fraced. Point Lookout perf. int.
5466-76; 5484-94; 5510-10; 5544-54; 5574-82 (2 Perfo-jets/ft.) w/58,610 gallons water
and 50,000% sand. BD pr. 2600#, max. pr. 2750#, avg. tr. pr. 2000-2100-2300-2600#.
I.R. 54 B/M. Flush 8946 gallons. Injected 3 sets of 12 balls each.
9-5-59 Total Depth 5664'. Temporary bridge plug at 5100'. Water fractured Cliff
House perf. int. 4966-76 (4 DJ/ft. & 2 Torpedo jets/ft.) w/29,610 gallons water and
20,000% sand. BD pr. 3000#, max. pr. 3400#, avg. tr. pr. 2100#. I.R. 52 B/M.
Flush 5610 gallons. Spotted 250 gal. BDA ahead of treatment. Used no balls.
9-5-59 Total Depth 5664'. Temporary bridge plug at 4850'. Water fractured Pictured
Cliffs perf. int. 3206-14; 3240-54 (2 DJ/ft.) w/47,100 gallons water and 40,000% sand
BD pr. 2750#, max. pr. 2750#, avg. tr. pr. 1300-1500. I.R. 85 B/M. Flush 7100 gallons.
Injected one set of 16 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 Company

Address Box 997

Farmington, New Mexico

By Original Signed By: D H. Oheim

Title Petroleum Engineer

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