

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 000673
Unit San Juan 27-4 Unit
12-01-001-1054

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)

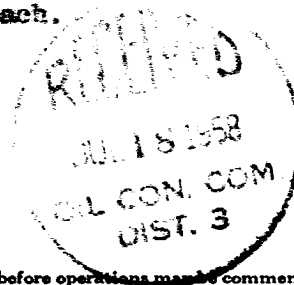
Well No. 15 is located 730 ft. from [N] line and 1654 ft. from [E] line of sec. 1
[S] [W]
NE Sec. 6 27N 4W N.R.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco M.T. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7172 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)

7-12-58. Total Depth 5429'. C.O.T.D. 5413'. Water fractured Point Lookout perf. int. 6174-6190; 6220-6250; 6276-6278; 6294-6296; 6304-6324 with 60,375 gallons water and 60,000 sand. B.D.P. 1050', max. pr. 2700#, avg. tr. pr. 1025-1050-1100-1225-1300-2500#. I.R. 67 B.P.M. Flush 10,500 gallons. Natural gas TEST MCF/D. 5 stages. 5 ball drops of 25 balls each.



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 277
Yarrington, New Mexico
By Original Signed D. C. Johnston
Title Petro'sus Engineer