

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 00072-A
Unit Tunkin Federal

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)

January 7, 1960

Well No. 4 is located 1500 ft. from S line and 220 ft. from E line of sec. 10

SE/4 Sec. 10
(1/4 Sec. and Sec. No.)

24N
(Twp.)

3W
(Range)

N.M.P.M.
(Meridian)

So. Blanco P.C. Ext.
(Field)

Rio Arriba
(County or Subdivision)

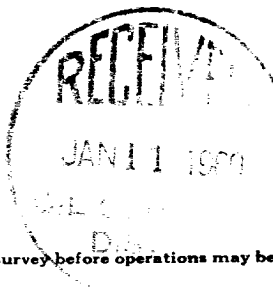
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5946 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)

11-11-59 Total Depth 3135'. C.O.T.D. 3110'. Water fractured Pictured Cliffs
perf. int. 3052-3068; 3090-3098 w/32,000 gallons water and 35,000# sand. BD
pr. 2600#, max. pr. 3800#, avg. tr. pr. 1000-2000-3500#. I.R. 23.4 B.M.
Flush 4200 gallons. Spotted 200 gal MCA before perforating. Used 1# Calcium
Chloride in frac. water.



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 A.M. SMITH

Title Petroleum Engineer

