



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079488
Unit San Juan 30-4 Unit
14-08-001-1056

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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> <u>X</u>

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

September 26, 1958

Well No. 28 is located 1700 ft. from [N] line and 800 ft. from [E] line of sec. 31
NE Sec. 31 30N 4W E.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco M.V. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7583 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)

9-17-58 Total Depth 7003'. C.O.T.D. 6950'. Water fractured Point Lookout perforated intervals 6678-6710; 6726-6748; 6764-6780; 6786-6810; 6844-6868; 6900-6924 with 40,687 gallons water and 45,000# sand. B.D.P. 1700#, max. pr. 3000#, avg. tr. pr. 1200-1300-1600-2500-3000#. I.R. 43 B.P.M. Flush 5311 gallons. 5 stages--dropped 4 sets of 50 balls.

9-25-58 Total Depth 7003'. Temporary Bridge Plug at 6640'. Water fractured Menefee perforated intervals 6538-6558; 6596-6610; 6616-6630 with 28,000 gallons water and 30,000# sand. B.D.P. 1500#, max. pr. 2100#, avg. tr. pr. 1800#. I.R. 62.4 B.P.M. Flush 13,000 gallons. 3 stages--dropped 2 sets of 25 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

Original Signed By:

By D. W. Meehan

Title Petroleum Engineer