



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New Mexico
Lease No. 012736
Unit Iberfano 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.....	Perf & Frac. <input checked="" type="checkbox"/>

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

August 6, 1963

Well No. 138 is located 800 ft. from N line and 800 ft. from W line of sec. 22NW 1/4 Sec. 22
(1/4 Sec. and Sec. No.)26N
(Twp.)3W
(Range)N.M.P.M.
(Meridian)Basin Dakota
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6368 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)

7-31-63 Cleaned out to 6650'. Perf. 6410-14, 6442-46, 6498-6702, 6514-18, 6606-12 w/2 SPF. Fractured w/65,440 gallons water, 70,000# 40/60 sand. Max. pr. 4000#, BDP 2300#, tr. pr. 1600# to 2000#. Dropped 3 sets of 8 balls each and 1 set of 11. No ball action. BSIP 1000#, 15 Min. SIP 1000#, well flowed back.

8-5-63 Ran fullbore packer and retainer, displaced water in hole w/treated water, and spotted 250 gallons acid. Broke perfs and 6602-12 w/3000#. Perforated 6498-6518, 6410-6446, pumped in w/no breakdown. Fractured w/28,000 gallons water and 25,000# 40/60 sand. Flushed w/5000 gallons water. I.R. 12 BPM, Max. pr. 3800#, tr. pr. 3500# to 3000#. BSIP 1600#, 15 Min SIP 1400#.

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 CompanyAddress Box 990Farmington, New MexicoBy ORIGINAL SIGNED E. S. OBERLYTitle Petroleum Engineer