



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New MexicoLease No. 03195Unit Sunray

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)

February 12, 1958

Well No. 1-J(PM) is located 1090 ft. from S line and 990 ft. from W line of sec. 7SW Sec. 7
(¼ Sec. and Sec. No.)30N 10W
(Twp.) (Range)N.M.P.M.
(Meridian)Blanco NV - Astec P.C. Ext.
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6147 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)

- 2-3-58 Total depth 5218'. C.O.T.D. 5120'. Water fractured Mesa Verde perf. int. 4962-4970; 4976-4984; 5000-5006; 5010-5014; 5020-5028; 5040-5048; 5058-5066; 5086-5094, 2 BJ/ft. w/60,000 gallons water and 60,000 sand. BD pr. 6000#, max. pr. 2200#, avg. tr. pr. 1550#. I. R. 70.8 BFM. Flush 9660 gallons. Dropped 4 sets of balls - 20 balls per set.
- 2-4-58 Total Depth 5218'. Temporary BP at 4900'. Water fraced Pictured Cliffs perf. int. 2682-2700; 2718-2740 w/40,000 gallons water and 40,000 sand. BD pr. 1600#, max. pr. 2225#, avg. tr. pr. 1625#. IR 75.6 BFM. Flush 5460 gallons. Dropped 3 sets of balls, 20 balls per set.

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 971Farmington, New MexicoBy Original Signed D. C. JohnsonTitle Petroleum Engineer

