



(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078204
Unit 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>	X

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

January 8, 19 58

Well No. 2-D is located 1650 ft. from [N] line and 990 ft. from [E] line of sec. 21

NE Sec. 21 30N 10W NMFM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6312 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

On 12-15-57 C.C.T.D. 5300'. Perf. w/2 DJ/ft. Int. 5204-20; 5224-44; 5256-80; water frac. Lower Point Lockout w/67,000 gal. water, 60,000# sand, flush w/10,000 gal. water. IR 65.0 BPM. ED - none; tr. pr. 1500, 2000 & 2400. max. pr. 2600. 4 Stages dropped 3 sets of 20 balls.

12-15-57
BP @ 5180'. Perf. w/2 DJ/ft. Int. 5046-62; 5066-5106; 5118-5130; 5160-68. Water frac. Upper Point Lockout w/65,000 gal. water; 60,000# sand. Flush w/10,000 gal. water. IR 69.0 BPM. ED - None; tr. pr. 1800; 1900; 2100; 2200 & 2600. Max. pr. 2750. 6 Stages dropped 5 sets of 18 balls.

I understand that this plan of work must receive approval in writing by the Geological Survey before operation may be commenced.

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By Original Signed D. C. Johnston

Title Petroleum Engineer

