



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076319
Unit Riddle

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 15, 1958

Well No. 1-E is located 1650 ft. from S line and 990 ft. from E line of sec. 4
(OWO)
SE Sec. 4 (1/4 Sec. and Sec. No.) Twp. JCS Range SW Meridian N.M.P.M.
Elanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the ~~surface~~ ^{Ground} above sea level is 6000 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)

1-6-58 C.O.T.D. 5251'. Perf. w/2 TJ/ft. Int. 5090-5110; 5150-60; 5210-20; water frac. Point Lookout w/58,000 gal. water; 60,000# 20/40 sand, flush w/ 10,000 gal. water. IR 74.8 BFM. BD pr. 2200, tr. pr. 1500, max. tr. pr. 1600. 4 Stages 3 drops of 20 balls.
1-6-58 BP 3 4760'. Perf. w/2 TJ/ft. Int. 4622-32; 4656-74; 4720-34. Water frac. Cliff House w/47,120 gal. water, 60,000# 40/60 sand, flush w/10,000 gal. water. IR 70.2 BFM. BD - 1700, avg. tr. pr. 1500, max. tr. pr. 1700. 4 stages. Dropped 3 sets of 20 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

By Original Signed E. H. WOOD

Title Petroleum Engineer