



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076097
Unit Heston

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 Fracture</u>	X

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

February 28, 1957

Well No. 9 is located 990 ft. from N line and 1495 ft. from E line of sec. 32
NE, 4 Section 32 31N 11W MMPM
 (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 5697 ft.

DETAILS OF WORK

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

2-23-57 T.D. 4904'. Plug back T.D. 4812'. Water fractured Point Lookout perf. int. 4654-70, 4698-4710 & 4739-63 (2 sh./ft.) w/63,227 gal. water & 56,000# sand. BDP 2400#, max. tr. pr. 2250#, avg. tr. pr. 2150#. I.R. 46.2 BPM. Flush 10,000 gal.

2-23-57 T.D. 4904'. Temp. B.P. & 4625'. Water fractured Pictured Cliffs perf. int. 2400-14 & 2428-42 (2 sh./ft.) w/31,000 gal. water & 20,000# sand (divided w/35 rubber balls). BDP none, max. pr. 1000# & 1100#, avg. tr. pr. 1000# & 1050#. I.R. 58.2 BPM. Flush 5000 gallons.

2-27-57 T.D. 4904'. Water fractured Point Lookout re-perf. int. 4651-63, 4695-4713 & 4736-66 (2 sh./ft.) w/30,660 gal. water & 29,500# sand (thru tbg.). BDP none, max. pr. 3100#, avg. tr. pr. 2800#. I.R. 7.2 BPM. Flush 2000 gal. Pictured Cliffs gaged 887 MCF/D. Point Lookout gaged 133 MCF/D. Gage after P.C. 887 MCF/D, P.L. 363 MCF/D.

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 997Farmington, New MexicoBy Original Signed EWELL N. WALSHTitle Petroleum Engineer