



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078513

Unit San Juan 32-9

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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		

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

Well No. 77 is located 1227 ft. from N line and 1030 ft. from E line of sec. 13
32 9 W
N.E. 1/4 32 9 W N.N.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5317 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)

On 7-1-60 Total Depth 3950. Ran 114 jts. 7 5/8", J-55, 26.4 #, casing (3938) set at 3949', with 166 sks. reg. cement, 41 cu.ft. Strata-Crete "6" 2 % calcium chloride 2. Held 1000 # 30 minutes. Top of cement at 3171. (estimate)

On 7-4-60 Total Depth 6120. Ran 72 jts. 5 1/2", J-55, 15.5 # liner (2288) set from 3830 to 6118 with 83 sks. reg. cement, 83 sks Pozmix, 1/8 # Floccs/ak. & 4 # Gel, 1/2 cu. ft. Fine Gilsomite/ak., followed with 50 sks. reg. cement. Held 1000 # 30 minutes. Top of cement at 3830'.

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 990

Farmington, New Mexico

ORIGINAL SIGNED A.M. SMITH
By _____

Title Petroleum Engineer