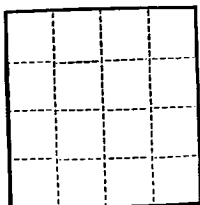


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079012  
Unit San Juan 31-6 Unit  
14-08-001-464



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	

Water Frac. I

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

August 27, 1958

Well No. 13-4 is located 1770 ft. from SW line and 800 ft. from W line of sec. 4

SW Sec. 4  
(1/4 Sec. and Sec. No.)

30N  
(Twp.)

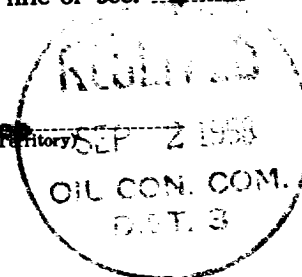
6W  
(Range)

N.M.P.M.  
(Meridian)

Blanco  
(Field)

San Juan  
(County or subdivision)

New Mexico  
(State or Territory)



The elevation of the derrick floor above sea level is 6349 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)

8-24-58. Total Depth 5786'. C.O.T.D. 5757'. Water frac. Point Lookout perf. int. (2 dyna jets/ft) 5524-5544; 5558-5580; 5610-5620; 5626-5648; 5668-5686 with 47,300 gallons water and 50,000# sand. B.D.P. 300#, max. pr. 1700#, avg. tr. pr. 1500#. I.R. 72 B.P.M. Flush 7400 gal. Dropped 5 sets of 35 balls each.  
8-25-58. Total Depth 5786'. Temporary Bridge Plug at 5350'. Water frac. Cliff House perf. int. (2 dyna jets/ft) 5234-5254; 5294-5316; 5326-5338 with 32,420 gallons water and 40,000# sand. B.D.P. 2400#, max. pr. 1900#, avg. tr. pr. 1750#. I.R. 65.6 B.P.M. Flush 9576 gal. Dropped 2 sets of 25 balls for 3 stages.

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 D. C. Johnston

Title Petroleum Engineer