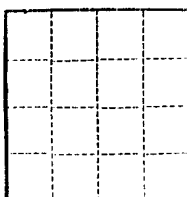


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079230  
Unit San Juan 28-5 Unit  
14-08-001-219



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)

Well No. 28 is located 1525 ft. from N line and 250 ft. from E line of sec. 14  
28N 7W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7225 ft.

DETAILS OF WORK

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

7-25-58. Total Depth 6695'. C.O.T.D. 6624'. Water frac. P.L. and Men. perf. Int. 6396-48; 6324-75; 6416-32; 6446-72; 6482-94; 6506-18; 6530-48; 6558-70; 6608-20 with 37,000 gallons water and 37,000# sand. D.B.P. 1300#, max. pr. 1900#, avg. tr. pr. 1150-750-600#. I.R. 65 B.P.M. Flush 12,000 gallons. Dropped 3 sets of 26 balls. Halliburton frac head developed bad leak, flushed with 12,000 gallons water.  
7-17-58. Continued P.L. frac with 49,763 gallons water and 43,000# sand. D.B.P. Bone, max. pr. 1450#, avg. tr. pr. 1350-1250#. I.R. 69 B.P.M. Flush 11,000 gallons. Dropped 6 sets of 26 balls.  
7-17-58. Temporary Bridge plug at 6319'. Water frac. C.S. perf. Int. 6085-6110; 6135-48; 6194-74; 6210-20 with 59,000 gallons water and 60,000# sand. D.B.P. 1450#, max. pr. 2500#, avg. tr. pr. 1250-1500-1750-2200#. I.R. 51 B.P.M. Flush 11,000 gallons. Dropped 4 sets of 19 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 777  
Farmington, New Mexico  
By Original Signed D. C. Johnston  
Title Petroleum Engineer



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