

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079298-C  
Unit Hipley

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)

May 15, 1957

Well No. 3 is located 1090 ft. from N line and 890 ft. from E line of sec. 24  
NE Section 24      27E      7W      N.M.P.M.  
(¼ 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 6626 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)

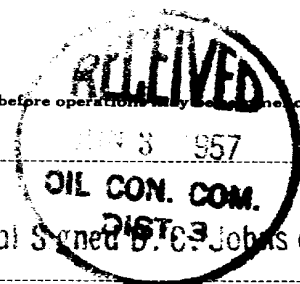
5-14-57. Total Depth 5600'. Plug back T.D. 5550'. Water fractured Point Lookout perforated intervals 5384-5404; 5416-5428; 5438-5454; 5480-5490; 5500-5518 w/2 shots per foot with 60,600 gallons water and 55,000 # sand. Maximum pressure 2000#, average treating pressure 1900#. Injection rate 61 bbls./min. Flush 5500 gallons.

5-14-57. Total Depth 5600'. Temporary Bridge plug at 4930'. Water fractured Cliff House perforated intervals 4866-4906 w/2 shots per foot with 50,700 gallons water and 40,000# sand. Breakdown pressure 2800#, maximum pressure 2800#, average treating pressure 2625#. Injection rate 50 bbls./min. Flush 5000 gallons.

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 B. C. Johns on  
Title Petroleum Engineer



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