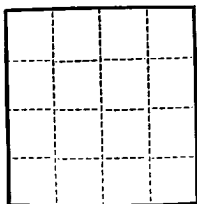


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 078781
Unit Bruington Pool Unit

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 19, 1957

Well No. 3 (FM) is located 1625 ft. from XXXXX line and 800 ft. from E line of sec. 6
SE, 4 Sec. 6 30N 11W NMPM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco-Aztec P.C. Ext. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5883 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)

2-18-57 T.D. 4808'. Cleanout T.D. 4710'. Water fractured Point Lookout perf. int. 4538-48, 4616-32, 4649-65 & 4682-92 (2 shots/ft.) with 60,600 gallons water & 60,000# sand divided with 60 rubber balls. BDP 1300# & 1500#, maximum tr. pr. 1100#-1250#, avg. tr. pr. 1100#-1250#. Injection rate 75.9 BPM. Flush 10,000 gal.

2-18-57 T.D. 4808'. Temp. B.P. at 4500'. Water fractured Pictured Cliffs perf. int. 2329-45 & 2370-90 (2 sh./ft.) with 42,100 gallons water & 36,200# sand, divided with 50 rubber balls. BDP 1800#-1600#, max. tr. pr. 1050#-1200#, avg. tr. pr. 1050#-1200#. Injection rate 88.4 BPM. Flush 2,000 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 CompanyAddress Box 997Farmington, New MexicoOriginal Signed EWELL N. WALSH

By _____

Title Petroleum Engineer