



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.

Land Office Santa Fe  
Lease No. 080517  
Unit "A"

RECEIVED

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.....	

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

November 12, 19 59

Well No. 5 Payne is located 923 ft. from [N] line and 964 ft. from [E] line of sec. 27  
NE/4 27 32N 10W N.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesaverte San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6901 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)

1. Perf. 4 shots/ft. 6248-6262; 6224-6238; 6190-6204; 6156-6168; 6118-6148; 6082-6110; Perf. 2 shots/ft. 6022-6082; 6002-6010 on October 8, 1959.
2. Sand-water frac using 100,000# 20-40 sand and 2010 Bbls. water.
3. Set Guiberson bridge plug at 5981' R.K.B.
4. Perf. 2 shots/ft. 5947-5981; 5866-5876; 5844-5850; 5812-5822; 5755-5760; 5747-5750; 5706-5716; 5626-5662.
5. Sand-water frac using 85,000# 20-40 sand & 1392 Bbls. water on Oct. 9, 1959.
6. Clean out to P.B.T.D. 6266'.
7. Ran 162 jts. 2-3/8", 4.7#, J-55 tbg. landed at 5620.57' G.E. on Oct. 10, 1959.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company SOUTHERN UNION GAS COMPANY

Address P. O. Box 815  
Farmington, New Mexico

By Vernon J. Lowe

Title Drilling Superintendent

