



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office San Juan Co.  
Lease No. 078113  
Unit NE 1/4, Sec. 22, T-26N, R-30W  
San Juan County,  
New Mexico

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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		" Report of plug lock	<input checked="" type="checkbox"/>

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

September 11, 1957

Well No. Home #7 is located 1750 ft. from AX S line and 1770 ft. from EX W line of sec. 22

NE 1/4, SW 1/4, Sec. 22 26 North 2 West N. M. P. M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wilcox San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6004 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. Set Baker Model "X" 5 1/2" Cement Retainer at 6035 and squeezed off perforations from 6150 to 6150 in Gallup (Toato) formation with 50 sacks max squeeze pressure 3500 psi.
2. Cut off 5 1/2" casing at 5170 ft. and pulled from hole.
3. Set Baker Model "X" 7 5/8" Cement Retainer at 5125 and squeezed below with 25 sacks regular cement. Squeeze pressure 1200 psi.
4. Perforate 4976-5104 with 2 shots per ft. (Point Lookout formation) Sand-frac. with 75,000 gallons of water and 75,000 lbs. sand. Sand hole down after frac., no gas production.
5. Set Baker Model "X" 7 5/8" Retainer at 2775. Run 50 sacks regular cement below retainer.
6. Perforate 2650 to 2762 (Picture Cliffs formation).
7. Run 1" tubing to 2755'.

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 F. L. Box 515

Farmington, New Mexico

By Paul G. White

Title Drilling Superintendent

