

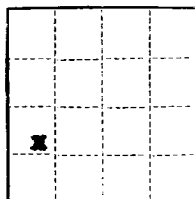
5 U.S.G.S.  
2 El Paso  
1 Truby  
1 Cutler  
1 File

**CORRECTED COPY**

(SUBMIT IN TRIPLICATE)

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

Land Office Santa Fe  
Lease No. SF 080516 - A  
Unit San Juan 28-5



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

# SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	<b>XX</b>	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)

May 14, 1959, 1959

Well No. 33-17 is located 1650 ft. from ~~XX~~ S line and 960 ft. from ~~XX~~ W line of sec. 17

NW/4 SW/4 Sec 17 28 N 5 W HNPM  
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco M.V. - Wildcat Dk. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6699 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)

Propose to drill to estimated Total Depth 8180', set 4100' of 7" liner at 7723'. Cement with 425 sz 4/4<sup>1</sup>/<sub>2</sub> gel and 1/4<sup>1</sup>/<sub>2</sub> floccs per sk. Set 5" liner. Set 530' of 5" liner at 8180', cement 4/50 sz reg.

Perforate Dakota and Frac. using Approx. 40,000 gal vtr and 30,000# sand.  
Perforate Mesaverde and Frac. using Approx. 150,000 gal vtr and 50,000# sand.

Clean out and dually complete well in Mesaverde and Dakota.

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

Company PACIFIC NORTHWEST PIPELINE CORP.

Address 418 1/2 West Broadway

Farmington, New Mexico

By Orig. Signed by Geo. H. Peppin  
Title District Production Engineer