



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. MM-020503Unit ---

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	XX	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)

January 23, 1956

Well No. 1 Pubco Federal is located 990 ft. from N line and 1650 ft. from E line of sec. 1NE 1/4 Section 1 29 North 11 West H. M. P. M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Aztec Pictured Cliff San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)The elevation of the ground level surface above sea level is 5872 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)

It is proposed to drill with rotary tools to the top of the Pictured Cliff formation, estimated to be at a depth of approximately 2100 $\frac{1}{2}$  feet; thereafter to drill with cable tools through the Pictured Cliff. It is further proposed to sand-frac the Pictured Cliff formation. Estimated TD: 2200 $\frac{1}{2}$  feet. Tentative casing program;

9-5/8" - 32.3# - 190 $\frac{1}{2}$ ' - cement circulated  
5-1/2" - 14# - 2100 $\frac{1}{2}$ ' - 200 sax

The NE $\frac{1}{4}$  of the section is designated drilling unit.

\$25,000 Blanket Bond previously approved and on file with the Commission.

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

Company PUBCO DEVELOPMENT, INC.Address Post Office Box 1419Albuquerque, New MexicoBy Frank D. Gorham, Jr.  
Title Vice President

11