

COPY TO D. C. C.

Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

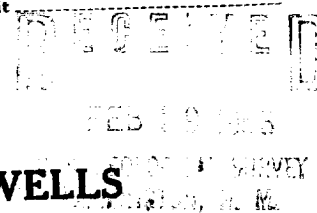
Lease #SF-078215-B

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. _____

Unit _____



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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 REDRILLING 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)

February 16, 1953

Well No. Primo Federal #1 is located 1650 ft. from S line and 1650 ft. from W line of sec. 6

SW/4 Sec. 6 (1/4 Sec. and Sec. No.) 31N (Twp.) 10W (Range) NMPM (Meridian)
Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5933 ft. Blanket drilling bond approved Dec. 8, 1952 (Refer to SF-078215-B)

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 mud to the top of the Mesa Verde formation, estimated to be at a depth of 4600', and thereafter to drill with gas through the Mesa Verde formation or the top of the Mancos shale. Final TD estimated to be 5400'. It is further proposed to shoot the entire section with solid nitroglycerine. Tentative casing program is as follows:

10-3/4" surface casing 190' - 250' circulate cement to surface
7" casing 4600' cement w/200 - 300 sacks

The W/2 of the section (320 acres) is the designated drilling unit.

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 1360
Albuquerque, New Mexico

By Frank D. Gorham, Jr.

Title Vice President