



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 020504
Unit _____

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	
Motion of Intent to Drill Complete XX	

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

Artes, New Mexico April 22, 1951

Well No. 22 is located 200 ft. from TOP line and 100 ft. from E line of sec. _____
Section 6 29 North 1 West N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Santa San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 925 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 kill the Dakota formation with water; pull tubing and set a drillable bridge plug to protect the Dakota from contamination. It is proposed to perforate 2 holes/foot at 3795-3805 and 3800-3807, set a cement retainable packer at 3530 and circulate cement behind the casing to cover the Mesaverde. It is proposed to perforate the Mesaverde at 3775-3777 with 2 jets/foot and 2 bullets/foot; water-sand free with 60,000 gallons and 30,000 pounds 20-40 sand; drill out bottom bridge plug, set a Baker Model "D" packer at 6400; clean up both zones; test for packer leakage and put on production.

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

Company PURCO PETROLEUM CORPORATIONAddress 105 West ChuskaArtes, New MexicoBy B. E. Weyhoff, Jr.
Title Area Engineer