



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. NM - 024158

Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	X	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)

November 7, 1956

Blanco 30-12

Well No. 3-10 is located 1510 ft. from S line and 990 ft. from W line of sec. 10NW/4 SW/4 10  
(1/4 Sec. and Sec. No.)30N  
(Twp.)12W  
(Range)N.M.P.M.  
(Meridian)

Wildcat (Fruitland)

San Juan

New Mexico

Wildcat (Mesaverde)

(County or Subdivision)

(State or Territory)

The elevation of the ~~section top~~ <sup>ungraded ground</sup> above sea level is 5713 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)

TD 4568'. Propose to change plans & dually complete well in the Fruitland and Mesaverde formations rather than the Pictured Cliffs and Mesaverde. 5 1/2" OD casing will be set @ TD & cemented w/150 sx 4% gel w/50 sx neat on bottom. A stage tool will be run approx 200' below the Fruitland form & cemented w/150 sx 4% gel. Then the 5 1/2" casing will be perforated & the Cliff House, Menefee & Point Lookout zones fractured separately, each w/approx 40,000 gals wtr. The 5 1/2" casing will be perforated and the Fruitland formation fractured w/approx 30,000 gals wtr using 1# sd/gal. A production packer will be set @ approx 3495'. 2-3/8" OD tubing will be run with a side-door choke set @ approx 3465' & the well will be completed to produce the Mesaverde thru the tubing & the Fruitland thru the tubing-casing annulus. The SW/4 of Section 10, containing 160 acres is dedicated to this well for the Fruitland formation; the W/2 of Sec 10 containing 320 acres, is dedicated for the Mesaverde formation.

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

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