

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

Santa Fe

Lease No.

078100-B

Unit

Bayview-Riddle

			X

## 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	Subsequent Report of Sandfrac Treatment X

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

July 1st, 19 59

Well No. 1 is located 825 ft. from {N} line and 1190 ft. from {E} line of sec. 18  
NE/4 NE/4 Sec. 18 27N 12W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5767 ft.

## DETAILS OF WORK

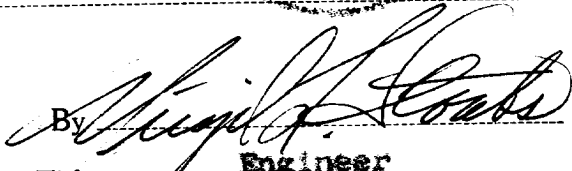
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

4-19-59 TD 6032'. Cleaned out to 5960'. Spotted 60 gallons MCA on bottom. Perforated 5905-23' with 4 jst shots per foot. Sandfraced with 45,459 gallons water and 25,000# 20-40 sand, flushed with 7,500 gallons water. Breakdown pressure 3700#, broke to 1450#. Maximum treating pressure 2800#, minimum 2550#, final pressure 1800#. Average injection rate 39.5 barrels per minute.

4-28-59 Well gauged 365 MCF/day.

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

Company BENSON-MONTIN-GREER DRILLING CORP.

Address 158 Petroleum Center Building  
Farmington, New MexicoBy   
Title Engineer