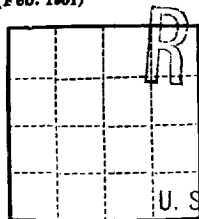


Form 9-831a  
(Feb. 1961)



**RECEIVED** (SUBMIT IN TRIPLICATE)  
**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**  
NOV 19 1959

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

Land Office Santa Fe  
Lease No. 080672  
Unit San Juan 27-4 Unit  
14-08-001-1054

## 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	X
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	<u>Oil Fracture</u>	X

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

November 16, 1959

Well No. 22 (MD) is located 1750 ft. from XXX line and 1095 ft. from XXX line of sec. 14  
SW/4 Sec. 14 27N 4W N.M.P.M.  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco M.V. & Wildcat Dakota Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6884 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)

11-9-59 Total depth 8314'. C.O.T.D. 8241'. Set retrievable packer at 8095'. acidized Dakota perforated intervals 8134-48; 8164-74 (2 DJ/ft.) w/500 gallons BDA. Swabbed down the tubing. Flow was too small to measure.  
11-11-59 Fractured down the casing Dakota perf. int. 8134-48; 8164-74 w/42,420 gallons oil and 25,000# sand. BD pr. none, max. pr. 3900#, avg. tr. pr. 3800#. Flushed w/13,230 gallons oil. I.R. 31 BPM. Used no balls.

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

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

Original Signed R. G. MILLER  
By \_\_\_\_\_

Title Petroleum Engineer