



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Midland  
Lease No. 11-0571  
Unit Graben

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..... <input checked="" type="checkbox"/>
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>Subsequent Report of Sand-Water Free</u> <input checked="" type="checkbox"/>

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

September 10, 1954

Well No. 4 is located 174 ft. from [N] line and 35 ft. from [E] line of sec. 9

24 1/4 Sec. 9 (1/4 Sec. and Sec. No.) 21-2 (Twp.) 8-1 (Range) RMP (Meridian)  
South Blanco P.D. (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5112 ft. C.L.

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)

Perforated 5 1/2" casing at the following intervals with four jet shots per foot:  
2077-2126, 2134-2150. Fraced intervals with 38,700 gallons water and 57,500 lbs  
sand. Breakdown was 1500 psi - treated at 1350 psi with an injection rate of  
55 bbls per min. Shut-in pressure was 600 psi.

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

Company MIDLAND NATURAL GAS COMPANY

Address 823 Midland Tower  
Midland, Texas

By W B Cook  
W. B. Cook

Title Production Engineer