

**(SUBMIT IN TRIPLICATE)**

Indian Agency Navajo Tribal

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee -----

Lease No. **14-20-601-2037**

	X		

## SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>FEB 12 1959</b> <b>GEOLOGICAL SURVEY</b> <b>FARMINGTON, NEW MEXICO</b>
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 REDRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING 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.....	<b>SHUT IN FILL</b> .....	

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

## Calmsy Rock

February 10 19 59

Well No. 5-A is located 440 ft. from N line and 3300 ft. from E line of sec. 24

**SE SW/4 Sec. 24**

31N

17W

**NAPM**

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

### Horsehoe Gallus Ent.

**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)

**2-3-59 Total Depth 1503'. Clean Out Total Depth 1450'.**

Sandoll fractured Lower Gallup perforated interval 1423-1439 (Perforated 3 shots/foot) with 21,630 gals. oil and 25,000# sand. Breakdown pressure 1099#, Maximum Treating pressure 1050#, Average Treating pressure 1000#. Injection Rate--45.9 bbls./min. Flush 1,950 gals. oil. Dropped 25 rubber balls one time for two stages.



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 Products Company

Address **Post Office Box 1565**

**Farmington, New Mexico**

ORIGINAL SIGNED BY: JOSEPH E. KREGER

Title **Petroleum Engineer**