



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.  
Form Approved.

Land Office Santa Fe

Lease No. 079391

Unit San Juan 27-5 Unit  
14-08-001-950

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	XX	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			

RECEIVED  
SEP 5 1962  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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

August 31, 1962

Well No. 86 is located 1190 ft. from ~~XXXX~~ S line and 550 ft. from ~~XXXX~~ W line of sec. 2

SW/4 Sec. 9

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

27N

(Twp.)

SW

(Range)

N.M.P.M.

(Meridian)

Basin Dakota

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6737 ft.

DETAILS OF WORK

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

It is intended to mud drill a well with rotary tools thru the Dakota formation and to perforate and fracture possible producing zones. Est. T. D. 7986'.

Casing Program:

9 5/8" @ 300' w/210 sks. cement circulated to surface.

4 1/2" @ 7986' w/2 & 3 stage collars; set 2nd stage collar 50' - 100' below base of Mesa Verde, 3rd stage 50' - 100' below base of Pictured Cliffs.

Cement first stage w/135 sks. to cover 200' above Greenhorn.

Second Stage w/200 sacks to cover 100' above Cliff House.

Third Stage w/185 sks. to cover Ojo Alamo.

The S/2 of Section 9 is dedicated to this well.

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 990

Farmington, New Mexico

By

*D. W. Mackay*

Title Petroleum Engineer

