



(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. 079366  
Unit Rincon Unit

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS AUG 2 1962

|  |                                     |  |   |
|--|-------------------------------------|--|---|
| NOTICE OF INTENTION TO DRILL                   | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF        | U. S. GEOLOGICAL SURVEY<br>FARMINGTON, NEW MEXICO |
| 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            |                                     |  |   |

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

August 1, 1962

Well No. 174 is located 990 ft. from XXXX line and 1650 ft. from XXXX line of sec. 19

SW/4 Sec. 19 27N 6W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Basin Dakota  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)



The elevation of the derrick floor above sea level is 6602 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)

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. 7650'.

Casing Program:

9 5/8" @ 300' w/210 sacks cement circulated to surface.  
4 1/2" @ 7650' w/2 and 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. cement to cover 200' above Greenhorn.  
Second stage w/215 sks. to cover 100' above Cliff House  
Third Stage w/200 sks. cement to cover Ojo Alamo.

The S/2 of Section 19 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 A. W. McLean

Title Petroleum Engineer