



(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. 000377  
Unit San Juan 29-6 Unit

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

|                                                |  |                                            |   |
|------------------------------------------------|--|--------------------------------------------|---|
| NOTICE OF INTENTION TO DRILL                   |  | SUBSEQUENT REPORT OF WATER SHUT-OFF        |   |
| 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            |  | <u>Water Frac</u>                          | X |

JUL 31 1962

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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

July 26, 1962

Well No. 45 is located 1550 ft. from N line and 990 ft. from E line of sec. 27  
NE/4 Sec. 27 29N 6W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesa Verde Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6373 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)

On 7-13-62 total depth 5650', C.O.T.D. 5550'. Perf. 5040-44; 5090-94; 5106-10 w/3 BPF; 5406-12; 5430-36; 5462-68; 5492-98; 5512-24 w/2 BPF, frac w/57,500 gallons water, 50,000# sand, flush w/7000 gallons. I.R. 45 BFM, Max. pr. 3000#, tr. pr. 1400-3000#. Dropped 4 sets of 6 balls.

On 7-14-62 Set bridge plug at 5380', fraced through 5040-44; 5090-94; 5106-10 perfs. w/30,000 gallons water, 29,000# sand, flushed w/7-00 gallons. I.R. 35 BFM, max. pr. 3000#, BDF 3000#, tr. pr. 1000-1700#. Dropped 2 sets of 6 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 990

Farmington, New Mexico

By Original Signed D. W. Meehan

Title Petroleum Engineer

