

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Ute Mountain  
Tribal Lands**  
Lease No. **1-32-1ad-3772**  
Unit **Ute**

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>X</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 RE-DRILL 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.....		

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

**February 5**, 19 **31**

Well No. **6** is located **1100** ft. from **NE** line and **1000** ft. from **W** line of sec. **17**

**NE SW SW Section 17** **37N** **14W** **S. M. I. M.**  
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Barber Creek Dome** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6211** 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)

Perforated casing with 96 shots using Lane-Wells jet shots from 5742-5766'.  
Ran 2½" tubing and set packer at 5733'. Packer failed. Re-ran tubing and set  
packer at 5707'. Swabbed tubing. Well made 139 MCF per day of sour gas natural.  
Set Halliburton drillable retainer at 5654' and squeezed perforations with  
75 sacks of cement.

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 **102½ North Court Avenue**

**Farmington, New Mexico**

By **E. J. Coal**  
**E. J. Coal**  
Title **Petroleum Engineer**