

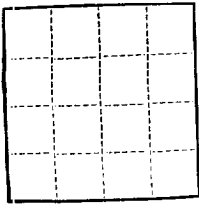
(SUBMIT IN TRIPLICATE)

Land Office **012202**

Lease No. **Bolack**

Unit

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

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	Water Test SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		

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

November 19

57

Well No. **3-B** is located **790** ft. from **XX** **N** line and **2200** ft. from **XX** **E** line of sec. **33**
SW/4 of Sec. 33
Blanco M. V. &
Co. Blanco P. O. Ext. (Twp.) **San Juan** (Range) (Meridian) **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5915** ft.

DETAILS OF WORK

10-23-57 Total Depth **4640'** **Cliffs** and **Point Lookout** perf. int. **4375-4453, 4468-4536, 4558-4596** (2 jets/ft.) w/66,900 gallons water and 60,000# sand. BD pr. 1000, 2100, 2300#, max. tr. pr. 1500, 2000, 2400#; avg. tr. pr. 1200, 1700, 2300#. I. R. 55.2 BPM. Flush 6900 gallons. Injected 6 sets of balls 27 balls per set.

10-23-57 Total Depth **4640'**. Temporary bridge plug at **4365'**. Water fraced. **Manefee** and **Point Lookout** perf. int. **4110-4144** (Manefee), **4266-4314, 4332-4353** (Point Lookout) all with 2 jets per foot, w/84,600 gallons water and 60,000# sand. BD pr. 3000#, max. tr. pr. 2200#, avg. tr. pr. 2000#, I. R. 52.0 BPM. Flush 6600 gallons. Injected 2 sets of 20 balls each.

10-23-57 Total Depth **4640'**. Temporary bridge plug at **4060'**, water fraced. **Pictured Cliffs** perf. int. **2176-2207** (2 jets/ft.) w/41,000 gallons water and 40,000# sand. BD pr. 2700#, max. tr. pr. 1500#, avg. tr. pr. 1400#. I. R. 63.7 BPM. Flush 5000 gallons. Used no balls.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

El Paso Natural Gas Company

Company **Box 971**

Address **Farmington, New Mexico**

Original Signed **D. C. Johnston**
By **Petroleum Engineer**

Title