

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-B228.4
Approval expires 12-31-60.

Land Office San Juan
Lease No. 076040
Unit San Juan 28-7 Unit
14-08-002-499

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

Well No. 76 is located 800 ft. from [N] line and 800 ft. from [E] line of sec. 19
ES Section 19 27N 7W RRM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6948 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)

Spud date 1-22-57.

On 1-23-57, Total Depth 185'.

Run 4 joints 10 3/4", 32.75#, knees spiral weld casing (164') set at 178' with 150 sacks regular cement circulated to surface.

Hold 500# 30 minutes.



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

Company E. Paso Natural Gas Company

Address Box 997
Farmington, New Mexico

ORIGINAL SIGNED E.S. OBER

By _____
Title Petroleum Engineer

Santa Fe

Land Office

078540

Lease No.

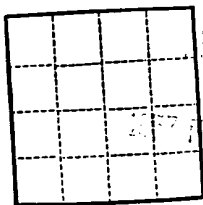
San Juan 28-7 Unit

Unit

14-03-001-199

(SUBMIT IN TRIPLICATE)

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	
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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 13, 19**57**

Well No. **78** is located **800** ft. from **(N)** line and **800** ft. from **(E)** line of sec. **19**
NE section 19 **27E** **TV** **100M**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco **Rio Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6648** 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)

1-30-57, Total Depth 3100'.
Run 99 joints 7 5/8", 26-lb, J-55 casing (3090') set at 3100' with 100 sacks
regular cement, 100 sacks Fomix, 4 1/2 Gal, 1 1/2 Floccs/sk. followed by 50
sacks regular cement. Held 1000# for 30 minutes. Top of cement by temperature
survey at 1600'.

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 997**

Address **Farmington, New Mexico**

By **W. L. N. WALSH**
Petroleum Engineer

Title

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. 07630
Unit San Juan 28-7 Unit
14-08-02-455

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.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....	<u>Water Fracture</u>	<u>1</u>

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

February 14, 1957

Well No. 76 is located 300 ft. from N line and 800 ft. from E line of sec. 19
AS Section 19 27N 7W MEEM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Elmco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6643 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)

2-3-57 Cleanout T.B. 5380'. Water fractured Point Lookout perf. int. 5210-20, 5240-50, 5270-90, 5330-50, 5358-66 with 44,900 gallons water and 40,000 sand. Breakdown pressure none, Maximum pressure 1950#, average treating pressure 1800#. Injection rate 70.5 BPH. Flush 7000 gals. Natural gas none.

2-3-57 Temporary Bridge Plug at 5190'. Water fractured Minner perforated intervals 4973-88, 5010-32, 5090-70, 5108-82 with 53,700 gallons water and 53,500 sand. Breakdown pressure 3000#, maximum pressure 2800#, average treating pressure 2400#. Injection rate 40.0 BPH. Flush 6000 gallons. Natural gas none.

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 CompanyAddress Box 997
Farmington, New MexicoBy Charles E. Waller
Title Petroleum Engineer