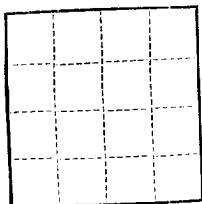


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 000711-B  
Unit San Juan 30-6 Unit  
14-00-001-930

## 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.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		<input type="checkbox"/>

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

May 20, 1959

Well No. 31(MD) is located 190 ft. from S line and 150 ft. from W line of sec. 33

SW 1/4 Sec. 33  
(1/4 Sec. and Sec. No.)

30N  
(Twp.)

6W  
(Range)

N.M.P.M.  
(Meridian)

Blanco M. V. & Wildcat, Dakota  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6367 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 5-26-59 Total Depth 7445'.  
Ran 50 joints 7", 23#, N-80, Liner (1632') and 50 joints 7", 23#, J-55, Liner (2406'), for a total of 100 joints (4038') set from 3402' to 7440' w/550 sacks Pozmix, 550 sacks regular cement with 6% Gel, 1 1/4 Fine Tuf-Plug/sk., followed by 50 sacks regular cement.

Held 1000#/30 minutes.

Top of cement by temperature survey at 3402'.

5-27-59 Squeezed liner top with 100 sacks regular cement w/1% Sodium Chloride.  
Final pressure 2000 PSI.

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 997

Farmington, New Mexico

By Original Signed E. H. WOOD

Title Petroleum Engineer