



3 - WSSG  
 2 - WSSG  
 3 - El Paso  
 1 - State Land (REQUIRE IN TRIPLICATE)  
 1 - Tom Bolack  
 1 - L. G. Drury  
 1 - File DEPARTMENT OF THE INTERIOR  
 UNITED STATES  
 GEOLOGICAL SURVEY

Land Office Santa Fe  
 Lease No. 87-078802  
 Unit 14-08-001433

## 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)

June 25th, 1958

S.J. 29-3 Unit  
 Well No. 41-31 is located 990 ft. from N line and 1090 ft. from E line of sec. 31

NE/4 NE/4 Sec. 31 29 North 3 West 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 6472 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)

Spudded: May 12, 1958. Set 197.87' of 10-3/4", 32.75#, H-40 casing @ 210.87', cemented w/200 ex Portland regular w/2% Cgl. Volume of cement slurry 244 cu. ft. Approximate temp. of cement slurry when mixed 60° F. Estimated formation temp. 70° F. Estimated strength of cement 2575# per square inch. Cement was in place 18 hrs before test. Casing tested OK.

Set 3366.17' of 7-5/8", 26.40#, J-55 casing @ 3578.77', cemented w/150 ex Portland regular w/8% gal plus 50 ex neat w/2% Cgl. Cement was in place 24 hrs before test. Casing tested OK.

Set 2279.54' of 5-1/2", 15.30#, J-55 liner @ 5788.32', liner hanger @ 3500.78', cemented w/100 ex Portland regular w/4% gal and 100 ex Portland regular w/1% gal plus 1/2 floccula per cu. Cement was in place 18 hrs before test. Pressured to 2000#, held OK.

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

Company PACIFIC NORTHWEST PIPELINE CORPORATIONAddress 418 1/2 West BroadwayFarmington, New MexicoBy Original signed by L. F. StoneTitle Division Manager