

3 - MESS
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1 - State Land Office
1 - L. S. Brady
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(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 27-07804
Unit 14-02-012-437

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)

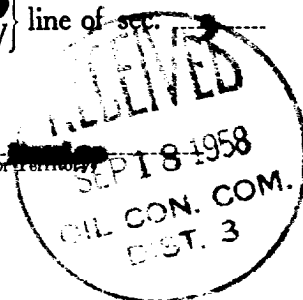
September 11th, 1951

Well No. 27-5 is located 1630 ft. from [S] line and 1630 ft. from [W] line of sec. 3

27-5 (Twp. and Sec. No.) 27 (Range) 5 (Section)

Blanco River, Texas (County or Subdivision) San Antonio (State or Territory)

The elevation of the derrick floor above sea level is 663 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 August 29th, 1951. Set 181.35' of 10-3/4", 2-40, 32.71# casing @ 194.88', cemented w/100 on w/40 Gellg. Volume of cement slurry was 244 cubic ft. Approximate temp. of cement slurry when mixed was 60°F. Estimated formation temp. was 70°F. Estimated strength of cement was 2775# per square inch. Cement was in place 12 hrs before test. Casing tested OK.

Set 386.89' of 7-1/8", 1-35, 26.40# casing @ 388.89', cemented w/100 on w/40 gal and 30 on w/40 Gellg. Cement was in place 24 hrs before test. Casing tested OK.

Set 2239.16' of 3-1/2", 1-35, 14# liner @ 2235.16', Beach-Down liner longer @ 2746', cemented w/100 on w/40 gal and 100 on w/40 gal plus 1/2 floccule per cu. Cement was in place 12 hrs before test. Pressured to 2500#, 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 SOUTHERN PIPELINE CORPORATION

Address 110 1/2 West Broadway

Fortington, New Mexico

By Original signed by Geo. L. Fugle

Title District Production Engineer