

Form 9-331a  
(Feb. 1951)

3 - USGS  
2 - USACE  
1 - L. G. Truby  
1 - File


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.

Land Office San Antonio  
Lease No. 87-079089  
Unit 32-8  
14-08-001-146

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>X</b>
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 14, 1957

Well No. 20-4 is located 1560' ft. from S line and 910' ft. from W line of sec. 4

SW 1/4 SW 1/4 Sec. 4 31 North 8 West S. R. P. M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Alamosa Mesa Verde San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ungraded ground above sea level is 6446' 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 5-6-57. Set 184.58' of 10-3/4" casing @ 197.58', cemented w/200 sz w/25 Cael. Casing tested ok.

Set 3791.08' of 7-5/8" casing @ 3603.68', cemented w/150 sz 8 1/2 gal and 70 sz regular. Casing tested ok.

Set 2385.31' of 5-1/8" liner @ 2911.31', Burns Liner Hanger @ 2386', cemented w/150 sz regular. Spurred top liner w/20 sz. Pressured to 100 psi, 15 min, hold ok.

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

Company PACIFIC SOUTHERN PIPELINE CORPORATION

Address 405 1/2 West Broadway

Pennington, New Mexico

By Original signed by T. A. Dugan

Title Division Manager