

4-USGS

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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

Land Office \_\_\_\_\_

Lease No. **SF-078896**

Unit \_\_\_\_\_

**Mudge Federal**

		<b>X</b>	

**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 _____	

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

**8/1**, 19**61**

Well No. **6** is located **640** ft. from **[N]** line and **1535** ft. from **[E]** line of sec. **32**

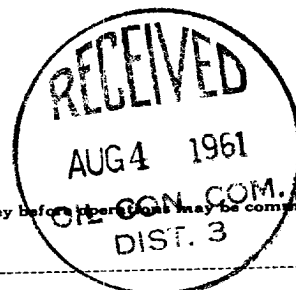
**NE 1/4 NE 1/4 Sec. 32** (1/4 Sec. and Sec. No.) **27N** (Twp.) **11W** (Range) **104PM** (Meridian)  
**Basin Dakota** (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **6180** ft. **G.L.**

**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)

TD 6410' PB 6373'  
7/20/61 Set 4 1/2" 10.50# 202 jts. 6414' @ 6409' EV tool @ 1906 w/225 sx 50/50  
permix 4% gel 75 sx neat cement 1% haled 9, plug down 7:00 AM 20th. Cemented  
2nd stage w/100 sx 50/50 permix 4% gel, plug down @ 10:00 AM..WOC



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

Company **Southwest Production Company**

Address **207 Petr. Club Plaza**  
**Farmington, New Mexico**

Original signed by  
Carl W. Smith

By \_\_\_\_\_

Title **Production Superintendent**