



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **SF-078895**  
Unit \_\_\_\_\_  
**Holloway Federal**

**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.....	<b>X</b>
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 23** ....., 19 **60**

Well No. **#6** is located **1650** ft. from **{N}** line and **1650** ft. from **{E}** line of sec. **18**  
**NE/4 SW/4 Sec. 18** **27N 11W** **R4PM**  
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Undesignated (Dt)** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6128** ft. **GL**

**DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

**9/18/60 Perf. 6426-30, 6434-38, 6440-44, 6463-92 w/4 shots/ft & spotted ahead of perfs. w/500 gals 7½% MCA. SWF pers. w/60,000# 20-40 sd. 66,500 gallons gelled wtr. FBD 1500#, TP 2000#-3000#, Flush 3800#. Well sandbed off w/16 bbls. flush leaving approx. 8000# sd. in csg. inj. rate 36.4 BPM. SIP 1600#. Circ. out sand swab well in, cleaned to pit. Spot 500 gals. 15% MCA from 6423' up. Perf. 6348-52, 6356-60, 6368-92, 6394-98. SWF w/100,000# 20-40 sd. 90,400 gals gelled wtr. BDP 900# Ave. TP 2500# Max. TP 1800#, inj. rate 45.1 BPM. Well SI 3½ hrs. Opened well, flowed back approx. 100 bbls. WIH w/completion string w/Otis pump out plug on bottom of 204 jts. 2" EUE tbg. landed at 6487'. Swabbed well in.**

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 **162 Petr. Center Bldg.**

**Farmington, New Mexico**

By

Original signed by  
**Carl W. Smith**

Title **Production Superintendent**