



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. **SE-078895**

Unit

Holloway Federal

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

August 17U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO 1960Well No. **#4** is located **1650** ft. from **[N]** line and **1650** ft. from **[E]** line of sec. **7****SW/4 NE/4 Sec. 7**
(1/4 Sec. and Sec. No.)**27N**
(Twp.)**11 W**
(Range)**NMPM**
(Meridian)**Undesignated (Dakota)**
(Field)**San Juan**

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **6097.6** ft. **G.L.**

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)

Spudded 7/29/60

Set 10 jts. 10 3/4" 32.75# surface casing at 330' w/250 ex cement 2% HA-5
Pressured up on surface w/675# for 30 minutes, held OK.Ran 212 jts. 5 1/2" 15.50# J-55 casing set at 6554', float at 6526', DV Tool
at 2003'. Cemented bottom stage w/250 ex 50/50 pozmix 4% Gel 12 1/2# Gilsontite/sack.
Tailed in with 75 ex Laytex cement. Plug down w/2000# 8/15/60. Cemented
thru DV Tool w/150 ex 50/50 pozmix 4% Gel. Plug down 2:30 AM 8/16/60.

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 Petroleum Center Bldg.****Farmington, New Mexico**Original signed by
Carl W. Smith

By

Title **Production Superintendent**