



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **SF-079116**
Unit _____
Edgar 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.....	X
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)

October 26, 1960

Well No. **#2** is located **1650** ft. from **{N}** line and **1650** ft. from **{E}** line of sec. **1**

SW/4 NE/4 Sec. 1
(1/4 Sec. and Sec. No.)

27W
(Twp.)

12N
(Range)

104PM
(Meridian)

Undes. (Dakota)
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6050** 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)

10/23/60

Tested DV Tool w/3000#. O.K. Spotted 250 gals. acid. Ran correlation log & Perforated from 6410 to 6430'. Pushed Baker retrievable plug to 6441'. Sand Water Frac w/60,000# 20-40 sand & 53,700 gals. gelled water. Formation break down 2700#, average treating press. 2500#, max. treating press. 2900#, flush 3100#, Injection rate 49.1 BPM. Shut in pressure 1700#. Went in hole w/Baker retrievable packer circulated out sand from 6424-36. Set packer 6444, swab well in. Landed 2" RUE tbg. @ 6416'.

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

Original signed by
Carl W. Smith

By _____

Title **Production Supt.**