

4-USGS

1-WD

1-D

1-F

Form 9-331a  
(Feb. 1951)

SNP-95

Budget Bureau No. 42-R-588-4.  
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

Land Office

Lease No. **SF-078089**

Unit

**Hancock Federal**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL		

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

February 12, 1962

Well No. **5** is located **1450** ft. from **N** line and **1850** ft. from **W** line of sec. **23****NE 1/4** Sec. **23** (1/4 Sec. and Sec. No.) **27N** **11W** (Twp.) (Range) **NMPM** (Meridian)**Basin-Dakota** (Field) **San Juan** (County or Sub-division) **New Mexico** (State or Territory)The elevation of the derrick floor above sea level is **6396** 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)

1/26/62 Moved on completion tools, drld. DV tools @ 2265, CO to 6665.  
 1/27/62 Tested csg. w/ 3500#. Ran correlation log & perf. 6615-6633 w/  
 4BPF. SWF w/ 40,000# 20-40 sd. 35,900 gals gelled wtr. EDP 2400#, TP  
 3300-2600, ATP 2800#, inj rate 33.3 BPM. Shut well in 2 1/2 hrs. pressure  
 dropped to -0- ran 201 jts. 1 1/2" non-upset tbg, washed out 30' sand, landed  
 tbg @ 6627.45'KB. Opened well next morning, would not flow, pulled swab  
 twice, well kicked off. Cleaning well, prep to S.I. for gauge.

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

x

Title **Superintendent**