

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **SF-078089**  
Unit \_\_\_\_\_  
**Hancock 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.....	
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)

September 5, 1961

Well No. 1 is located 1850 ft. from SW line and 1830 ft. from W line of sec. 22

**NE 1/4 SW 1/4 Section 22**  
(1/4 Sec. and Sec. No.)

**27N**  
(Twp.)

**11W**  
(Range)

**NMPM**  
(Meridian)

**Basin Dakota**  
(Field)

**San Juan**  
(County or Subdivision)

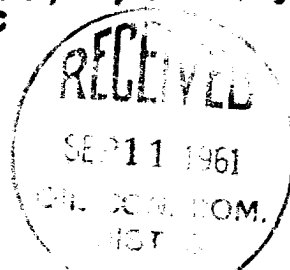
**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is 6364 ft. GL

### 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)

9/4/61 TD 6707' Ran 4 1/2" 10.50# Lone Star casing 211 jts. 6712' set @ 6706' KB w/200 sx 50/50 pozmix 4% gel w/100 sx haled #9 1% DV tool @ 2130, Float Collar @ 6684', plug down @ 7:30 PM; cemented 2nd stage w/150 sx 50/50 pozmix 4% gel plug down @ 11:00 PM 9/4/61. Released drilling rig., 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