

COPY TO O. C. E.  
HOBBS

Budget Bureau No. 42-R358.4.  
Form Approved.

**APPROVED**

(SUBMIT IN TRIPLICATE)

MAY 31 1963

UNITED STATES

DEPARTMENT OF THE INTERIOR  
J. L. GORDON

ACTING DISTRICT ENGINEER

GEOLOGICAL SURVEY

Land Office **New Mexico**  
Lease No. **0149939**

Unit **DECE**

MAY 31 1963

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<b>X</b>
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.....	<b>X</b>
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)

May 28, 1963

**Southern Union-Federal**

Well No. **1** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **6**

Lot 1 (NE/4-NE/4) Sec. 6 10-3 10-E N27W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated Lea County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3927** 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)

Set 8-5/8" O.D., 24#/ft. surface casing at 384 feet in red beds and circulated 250 sacks of cement to surface. Pressured up to 500 lbs. for 30 minutes, cement held. Cement set for 24 hrs. before drilling ahead.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **McGrath & Smith**  
Address **1210 Petroleum Life Bldg.**  
**Midland, Texas**  
Ph No **2-7956**

By **Harry Mitchell**  
Title **Engineer**