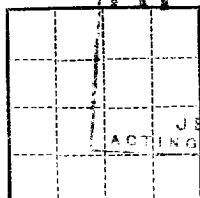


Form 9-331a  
(Feb. 1951)

**APPROVED**

(SUBMIT IN TRIPLICATE)



SEP 11 1956

JERRY W. LONG  
ACTING DISTRICT ENGINEER

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

Land Office **Santa Fe**

Lease No. **079616**

Unit **SW 1/4 - Sec. 3, T-25N,  
R-3W-S4PM-Rio Arriba  
County, New Mexico**

**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)

**August 10**, 19 **56**

Well No. **1 McCRODEN** located **910** ft. from **[N]** line and **980** ft. from **[E]** line of sec. **3**

**SW 1/4 SW 1/4 of Sec. 3 T-25N R-3W N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**Tapacito Ext. Rio Arriba County New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7250** ft.

**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. Spudded May 10, 1956. 9-5/8" casing at 205' with 150 sacks on May 10, 1956. Drilled plug and tested with 500# pressure, with no leaks on May 11, 1956.
2. Cemented 4-1/2" casing at 381.8' with 150 sacks on May 18, 1956.
3. Perforated 176 shots 3774-3318 and a sand water fractured through perforations with 20000 gallons of water and 20000# sand, BHP 1500#, IR 36.5 bpm, on July 28, 1956.
4. Ran 2" tubing to 3762 on July 28, 1956.

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

Company **SOUTHERN UNION GAS COMPANY**

**BURT BUILDING**

Address **1700 PATTERSON STREET**

**DALLAS 1, TEXAS**

Attention: **Mr. A. M. Wiederkehr**



By **[Signature]**

Title **Drilling Superintendent**