

COPY TO O.C.G.

P. O. Box 965  
Farmington, New Mexico

April 2, 1956

Southern Union Gas Company  
1001 Burt Building  
Dallas, Texas

Re: Santa Fe 077865

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated March 30, 1956 covering your well No. 2 Albright in NW 1/4 sec. 22, T. 29 N., R. 10 W., N. M. P. M., San Juan County, New Mexico, Aztec-Pictured Cliffs pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

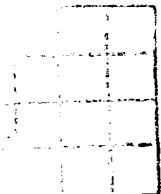
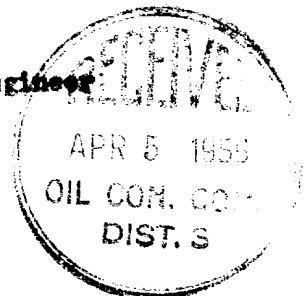
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

Long signed by Jerry W. Long

Jerry W. Long  
Acting District Engineer

JWLong:ac



0-0007-100

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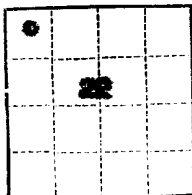
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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau 42-R358.3.  
Approval expires 12-31-55.  
**Santa Fe**

Land Office

Lease No. **SP 077865**

Unit **SW 1/4 Sec. 22, T-2-N, R-10-W,  
N.M.P.M., San Juan Co.,  
New Mexico**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

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

**March 30,** 19**56**

Well No. **2 Albright** is located **990** ft. from **N** line and **890** ft. from **W** line of sec. **22**

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

**29-N**  
(Twp.)

**10-W**  
(Range)

**N.M.P.M.**  
(Meridian)

**Astec Pictured Cliffs**  
(Field)

**San Juan County**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. **To be determined.**

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)

**The objective sand is the Pictured Cliffs formation anticipated at approximately 2050'.**

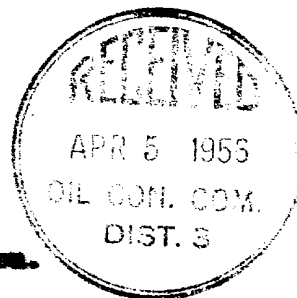
**Proposed Casing Program: 100' 9-5/8" Cemented to Surface  
2125' 5-1/2" Cemented with 100 sacks**

**Rotary Tools will be employed from surface to T.B.**

**Pipe will be set through the pay.**

**Estimated T.B. 2150'.**

**The well will be sand fraced in an effort to stimulate production.**



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**

Address **1001 Hurt Building**

**Dallas, Texas**

By **L. S. Muenich**  
**L. S. Muenich**

Title **Jr. Petroleum Engineer**

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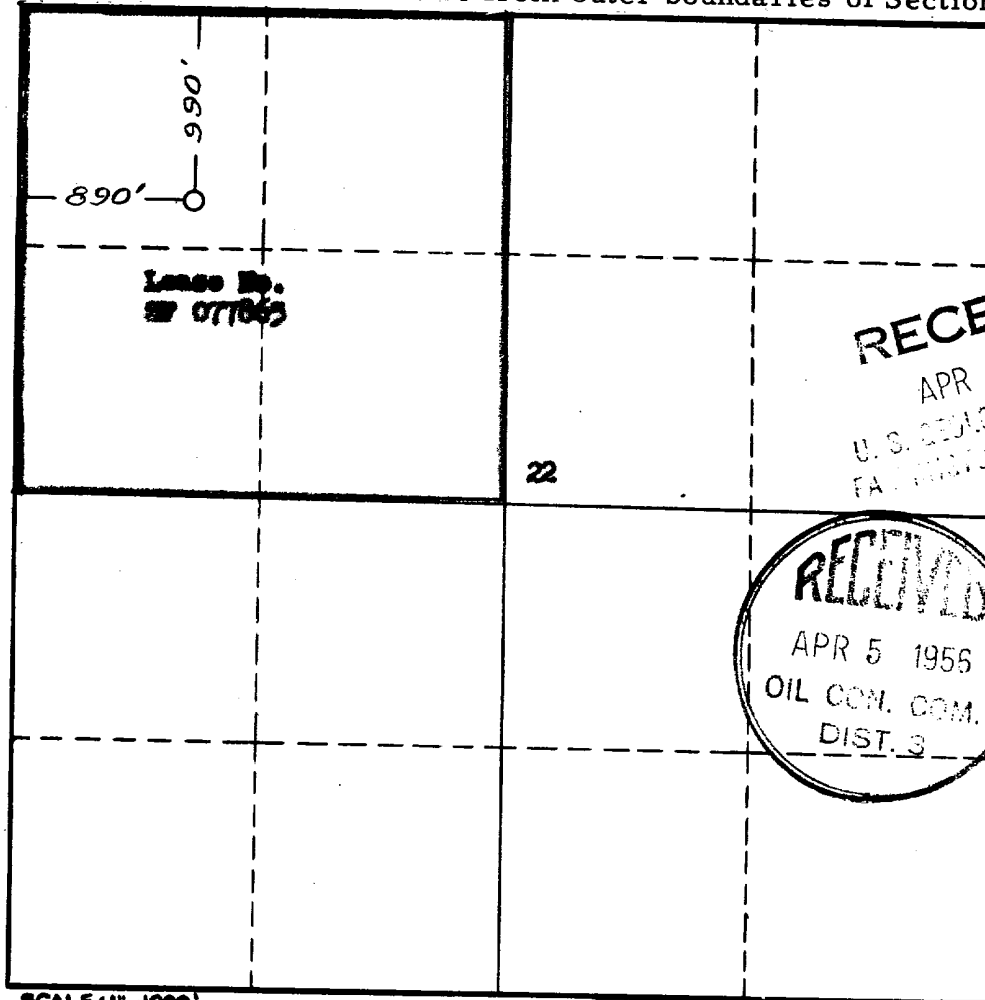
NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Operator SOUTHERN UNION GAS COMPANY Lease Albright Date March 30, 1956  
Well No. 2 Section 22 Township 29 NORTH Range 10 WEST NMPM  
Located 990 Feet From the NORTH Line, 890 Feet From the WEST Line,  
SAN JUAN County, New Mexico. G. L. Elevation To be determined  
Name of Producing Formation Pictured Cliffs Pool Antes P.C. Dedicated Acreage 160

(Note: All distances must be from outer boundaries of Section)

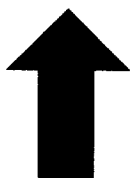


1. Is this Well a Dual Comp. ? Yes No XX.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes No.

Name J. L. Muenich L. S. Muenich  
Position Sr. Petroleum Engineer  
Representing Southern Union Gas Company  
Address 1001 Bart Bldg., Dallas, Texas

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 22 FEBRUARY 1956  
James P. Leese  
Registered Professional Engineer and/or  
Land Surveyor James P. Leese  
N. Mex. Reg. No. 1463



**LTR**



**Job separation sheet**

NEW MEXICO OIL CONSERVATION COMMISSION  
INITIAL POTENTIAL TEST-DATA SHEET

This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

POOL Anteo P. Co. FORMATION Pictured Cliffs  
COUNTY San Juan DATE WELL TESTED Sept. 12, 1956

Operator Southern Union Gas Company Lease Albright Well No. 2  
Unit  
1/4 Section W 1/4 Letter D Sec. 32 Twp. 27N Rge. 10W  
Casing: 5 1/2" "O.D. Set At 2000' Tubing 1 "WT. 1.74 Set At 2030  
Pay Zone: From 2013 to 2046 Gas Gravity: Meas. \_\_\_\_\_ Est. 0.67  
Tested Through: Casing I Tubing \_\_\_\_\_  
Test Nipple 2" I.D. Type of Gauge Used Monometer  
(Spring) (Monometer)

## OBSERVED DATA

Shut In Pressure: Casing 667 Tubing: 667 S.I. Period 60 days  
Time Well Opened: 1:20 PM Time Well Gauged: 4:20 PM  
Impact Pressure 4.0" H<sub>2</sub>O

Volume (Table I) . . . . . 235.6 (a)  
Multiplier for Pipe or Casing (Table II) . . . . . 1.068 (b)  
Multiplier for Flowing Temp. (Table III) . . . . . 0.9924 (c)  
Multiplier for SP. Gravity (Table IV) . . . . . 0.9849 (d)  
Ave. Barometer Pressure at Wellhead (Table V) . . . . . 12.0  
Multiplier for Barometric Pressure (Table VI) . . . . . 1.000 (e)  
Initial Potential, Mcf/24 hrs. (a) x (b) x (c) x (d) x (e) = 24.6 MCFTD

Witnessed by \_\_\_\_\_ Tested by: Gilbert Roland Jr.  
Company: \_\_\_\_\_ Company: Southern Union Gas Company  
Title: \_\_\_\_\_ Title: Jr. Engineer



**OIL CONSERVATION COMMISSION**  
**AZTEC DISTRICT OFFICE**

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