

*State copy*

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-B352.4  
Approval expires 12-31-60.

Indian Agency Farmington Field  
Sec. 12, T-45N, R-5W,  
N.M.P.M., Rio Arriba Co.,  
Allottee New Mexico  
Lease No. Contract No. 145

*RE-APPROVED*  
MAY 29 1958  
*Samuel L. Plummer*  
DISTRICT ENGINEER

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

May 28, 1958

Well No. 7-K Farmington located 790 ft. from S line and 1630 ft. from E line of sec. 12  
SW 1/4 Sec. 12 45N 5W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Hance P. C. Est. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7391 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)

The objective sand is the Pictured Cliffs formation anticipated at approximately 3500'.

Proposed Casing Program: 100' 9-5/8" Cemented to surface  
3550' 5-1/2" Cemented with 150 sacks

Rotary Tools will be employed from surface to T.D. Estimated T.D. 3550'.

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

NOTE: We are re-filing this Notice of Intent as it was originally filed on May 28, 1956. This well has been drilled to T.D. and at the present time, Casing Tools are being moved in for completion.

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 Bart Building

Dallas, Texas

By L. S. Muenchen

Title Exploration Engineer

NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date May 28, 1958

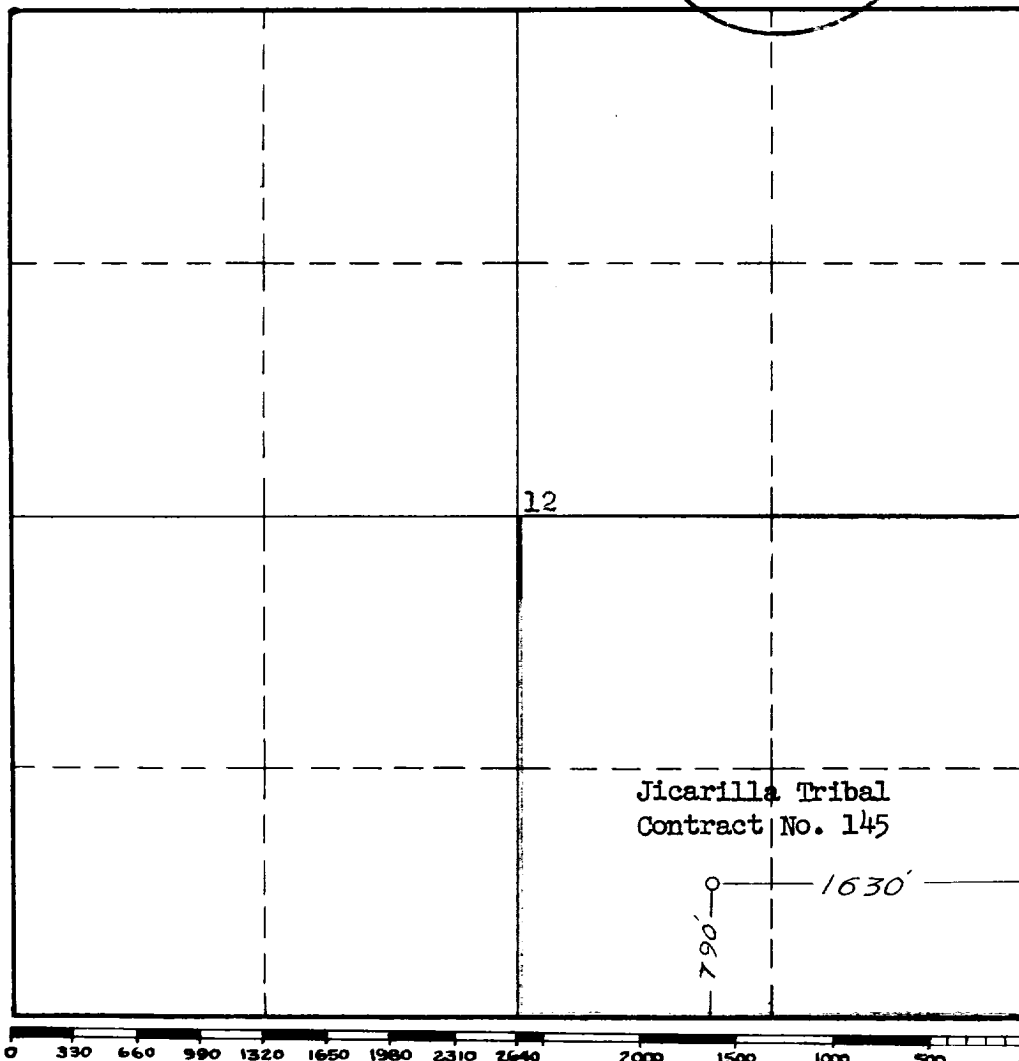
Operator SOUTHERN UNION GAS COMPANY Lease JICARILLA APACHE JICARILLA #7-5  
Well No. \_\_\_\_\_ Unit Letter 0 Section 12 Township 25 NORTH Range 5 WEST NMPM  
Located 790 Feet From THE SOUTH Line, 1630 Feet From THE EAST Line  
County RIO ARriba G. L. Elevation 7391.0 Dedicated Acreage 160 Acres  
Name of Producing Formation Pictured Cliffs Pool So. Blanco P. C. Ext.

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes \_\_\_\_\_ No X.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X No \_\_\_\_\_. If answer is "yes," Type of Consolidation Operating Agreement
3. If the answer to question two is "no," list all the owners and their respective interests below:  
REF. GLO Plat dated: 4 November 1882

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

SOUTHERN UNION GAS COMPANY  
(Operator)

L. J. Muennich  
Exploration Engineer

Burt Bldg., Dallas, Texas  
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 5 APRIL 1956

James P. Lee  
Registered Professional  
Engineer and/or Land Surveyor.  
JAMES P. LEESE

Certificate No. 1463