

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla Apache
Tribe of Indians
Allottee SW/4 Sec. 19, T26N, R4W,
N.M.P.M., Rio Arriba
Lease No. County, New Mexico
Contract 103

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XX	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)

June 5, 1958

Well No. 3-H Jicarilla is located 1650 ft. from N line and 990 ft. from W line of sec. 19
NW/4 SW/4 Section 19 26N 4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P. C. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6627 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 3180'.

Proposed Casing Program: 150' 9-5/8" cemented to surface
3280' 5-1/2" cemented with 150 sacks

Rotary Tools will be employed from surface to T.D. Estimated T.D. 3280'.

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 BURT BUILDING

DALLAS, TEXAS

By L. S. Muennink
L. S. Muennink
Title Exploration Engineer

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date June 5, 1958

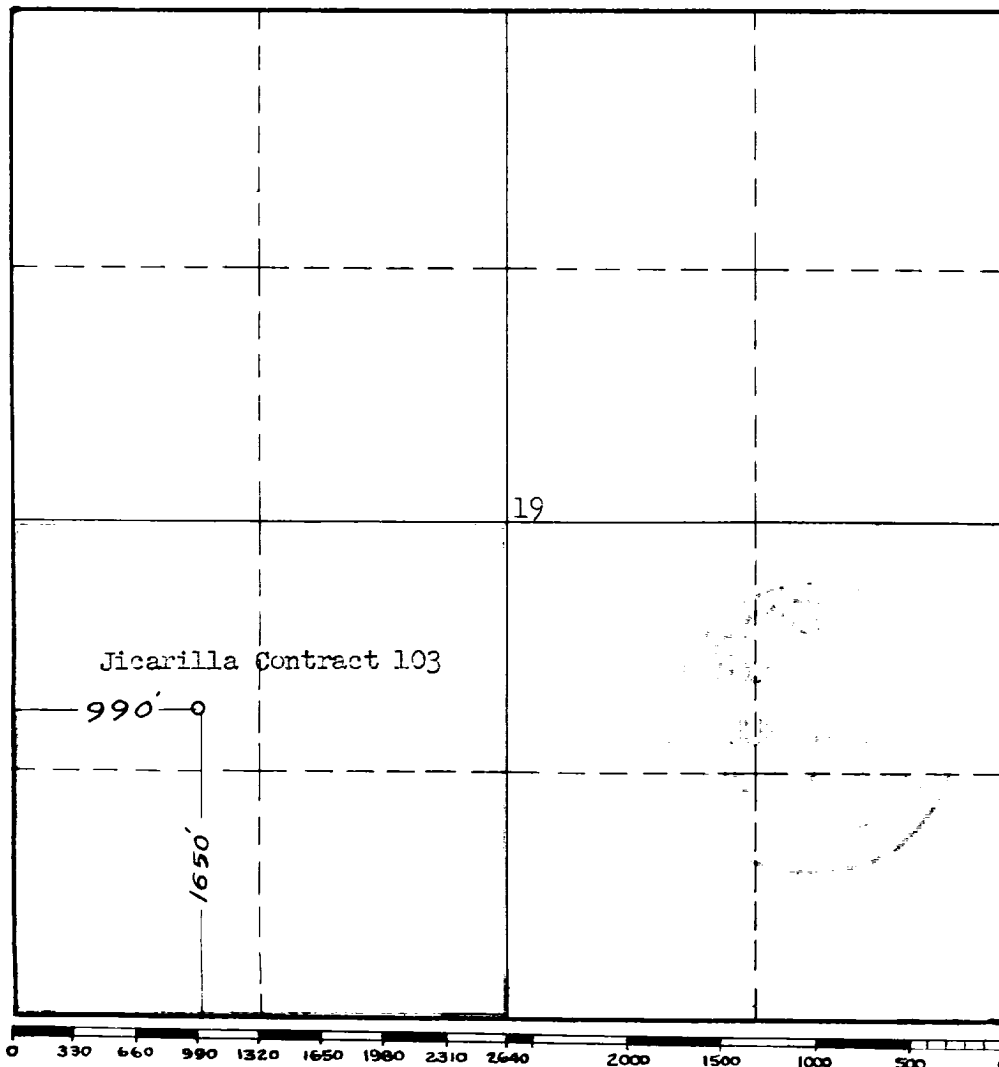
Operator SOUTHERN UNION GAS COMPANY Lease JICARILLA #3-H
Well No. _____ Unit Letter L Section 19 Township 26 NORTH Range 4 WEST NMFM
Located 1650 Feet From THE SOUTH Line, 990 Feet From THE WEST Line
County RIO A RIBA G. L. Elevation 6627.0 Dedicated Acreage 160 Acres
Name of Producing Formation Pictured Cliffs Pool So. Blanco P. C.

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No XX.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes XX 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. S. 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 31 MARCH 1958

James P. Lase
Registered Professional
Engineer and/or Land Surveyor.
JAMES P. LASE

Certificate No. 1463