

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF 079634-1
Unit SW/4 SW/4 Sec. 23,
T-28N, R-10W, N.M.P.M.
San Juan County, New Mexico

RECEIVED
OCT 19 1962
OIL CON. CO
DIST. 3

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)

October 17, 1962

Well No. 2-A/ McClanahan is located 1190 ft. from DN line and 1060 ft. from W line of sec. 23
SW/4 SW/4, Sec. 23 28-N 10-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Darin Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5308.0 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)

1. The objective sand is the Dakota formation, anticipated at approx. 6220'.
2. Proposed casing program: 250' 8-5/8" OD, 24.00#, J-55 cemented to surface.
6520' 4-1/2" OD, 10.50#, J-55 cemented w/200 sacks.
3. Run 4-1/2" stage collar, set below Pictured Cliff formation, cement with 100 sks.
4. Rotary tools will be employed to T.D. Pipe will be set at approx. 6520 ft.
5. Estimated total depth 6520 feet.
6. 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 Production Company
Address P. O. Box 808
Farmington, New Mexico
By L. S. Muennink
Title Area Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date October 17, 1962

Operator SOUTHERN UNION PRODUCTION CO. Lease McCluskey No. 2-1
 Well No. 2-1 Unit Letter M Section 23 Township 28 NORTH Range 10 WEST NMPM
 Located 1190 Feet From the SOUTH Line, 1060 Feet From the WEST Line
 County SAN JUAN G. L. Elevation 5808.0 Dedicated Acreage 100 Acres
 Name of Producing Formation Santa Fe Pool Santa Fe

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes No
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes", Type of Consolidation.
Communitization Agreement
3. If the answer to question two is "no", list all the owners and their respective interests below:

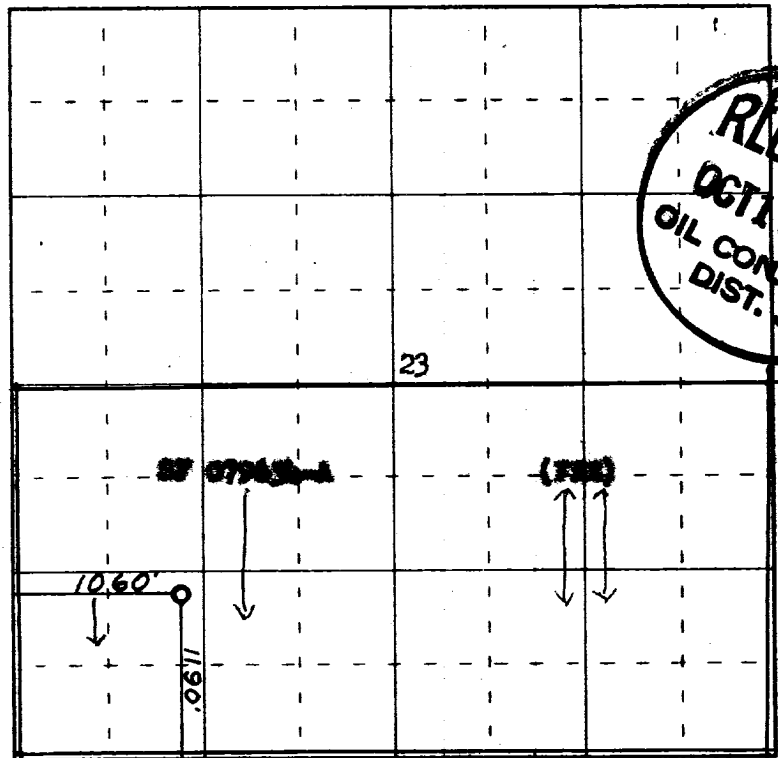
OwnerLand Description

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 Production Co.L. S. Manning (Operator)P. O. Box 505 (Representative)Farmington, New Mexico (Address)

Note: All distances must be from outer boundaries of section.



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Scale 4 inches equal 1 mile

Ref. GLO Plat Dated 19 July 1915

(Seal)

Farmington, New Mexico

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 3 September 1962

James R. Leese
 Registered Professional Engineer and/or Land Surveyor
 James R. Leese N. Mex. Reg. No. 1463
 San Juan Engineering Company