

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office SANTA FE

Lease No. SF 078244

Unit E/2, SEC. 30, T-31N, R-12W,
N.M.P.M., SAN JUAN COUNTY,
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	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

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

Well No. 5 / TALIAFERRO is located 1720 ft. from [N] line and 920 ft. from [E] line of sec. 30
SE/4, NE/4, SEC. 30 T-31-N R-12-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

BASIN DAKOTA SAN JUAN COUNTY NEW MEXICO
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5989 ft. UNGRADED GROUND LEVEL

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)

WE PROPOSE TO DRILL A WELL TO THE DAKOTA FORMATION - ANTICIPATED T. D. 7050 FEET.

CASING PROGRAM: 250 FT. 8 5/8", 24.0#, J-55 CEMENTED TO SURFACE.
SURFACE: 7050 FT. 4 1/2", 10.5#, J-55 CEMENTED W/APPROX. 250 SX.
PRODUCTION: STAGE COLLAR SET AT APPROX. 5000 FT. UNDER MESAVERDE &
CEMENTED W/1000 CUBIC FT. CEMENT.
TUBING: 6950 FT. 1 1/2", 2.90#, E.U.E. JCW TUBING.

ROTARY TOOLS WILL BE USED TO MUD DRILL WELL FROM SURFACE TO TOTAL DEPTH.

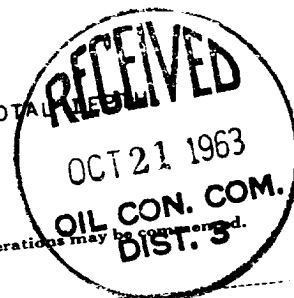
WELL WILL BE FRACED TO STIMULATE PRODUCTION.

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 POST OFFICE BOX 808
FARMINGTON, NEW MEXICO

By Gilbert D. Noland Jr.
GILBERT D. NOLAND, JR.
Title DRILLING SUPERINTENDENT



1944

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **OCTOBER 17, 1963**

Operator **SOUTHERN UNION PRODUCTION CO.** Lease **TALIAFERRO**
 Well No. **5** Unit Letter **H** Section **30** Township **31 NORTH** Range **12 WEST** NMPM
 Located **1720** Feet From the **NORTH** Line, **920** Feet From the **EAST** Line
 County **SAN JUAN** G. L. Elevation **5988.6** Dedicated Acreage **3.23** Acres
 Name of Producing Formation **DAKOTA** Pool **BASIN DAKOTA**

1. Is the operator the only owner in the dedicated acreage outlined on the plat below?
 Yes **XX** 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.
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

RECEIVED

OCT 21 1963

OIL CON. COM.
DIST. 3

RECEIVED

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Section B.

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

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

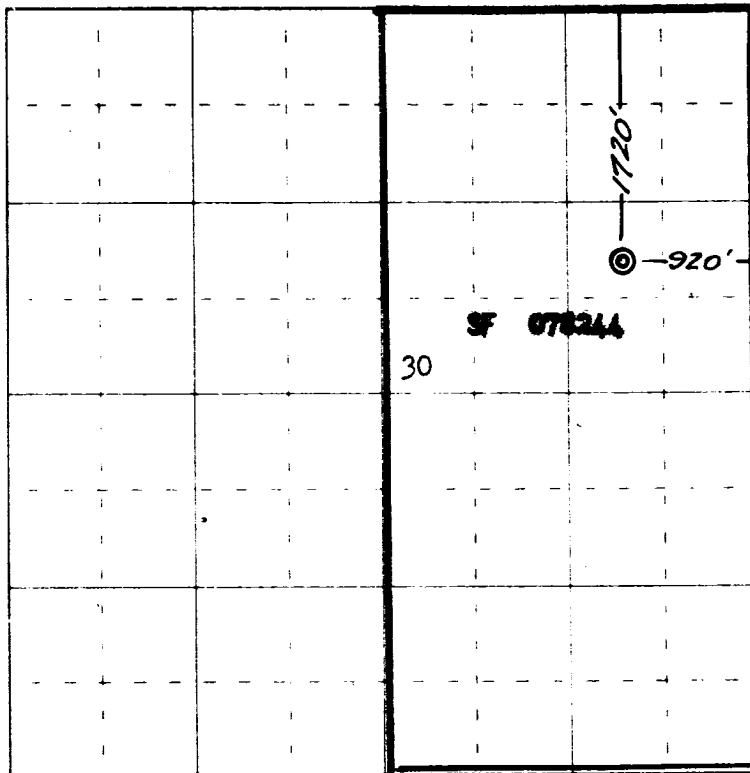
Southern Union Production Co.
Gilbert D. Roland, Jr.
GILBERT D. ROLAND, JR.

(Representative)

POST OFFICE BOX 808

(Address)

FARMINGTON, NEW MEXICO



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

Scale 4 inches equal 1 mile

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.

(Seal)

Date Surveyed **14 October 1963**

Farmington, New Mexico

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese, N. Mex. Reg. No. 1463