

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 07 047020-4
Unit 04/4 12/4 sec. 34
T-34, S-11N, E-4E, F.F.
San Juan County, N. M.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<div style="border: 2px solid black; padding: 5px; text-align: center;"> RECEIVED SEP 4 1962 U.S. GEOLOGICAL SURVEY WASHINGTON, D.C. 20500 </div>
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)

Well No. 5 is located 2310 ft. from [N] line and 1570 ft. from [E] line of sec. 34
04/4 12/4 sec. 34 29N 11W E-4E, F.F.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Santa Fe San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5610 ft. U.S.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding, cementing points, and all other important proposed work)

1. The objective sand is the Dakota Formation, anticipated at approx. 6475 ft.
2. Proposed casing program: 250' 5-5/8" O.D. 24.00 lb J-55 Cemented to surface 6475' 1-1/2" O.D. 10.50 lb J-55 Cemented 2/250 sacks
3. Run 1-1/2" stage collar, set below Pictured Cliffs Formation, cement with 100 sacks.
4. Rotary tools will be employed from surface to T.D. Pipe will be set at approx. 6475'.
5. Estimated Total depth 6475'.
6. Well will be sand-fracked 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 606
Farmington, New Mexico
By E. L. Manning
Title Area Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

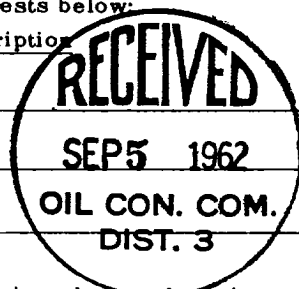
Date August 31, 1962

Operator SOUTHERN UNION PRODUCTION COMPANY Lease Conservation
 Well No. 1 Unit Letter G Section 34 Township 29 NORTH Range 11 WEST NMPM
 Located 2510 Feet From the NORTH Line, 1570 Feet From the EAST Line
 County SAN JUAN G. L. Elevation 5610.0 Dedicated Acreage 300 E321.58 Acres
 Name of Producing Formation Sakata Pool Sakata Sakata

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

Land Description



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.

(Operator)

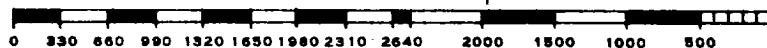
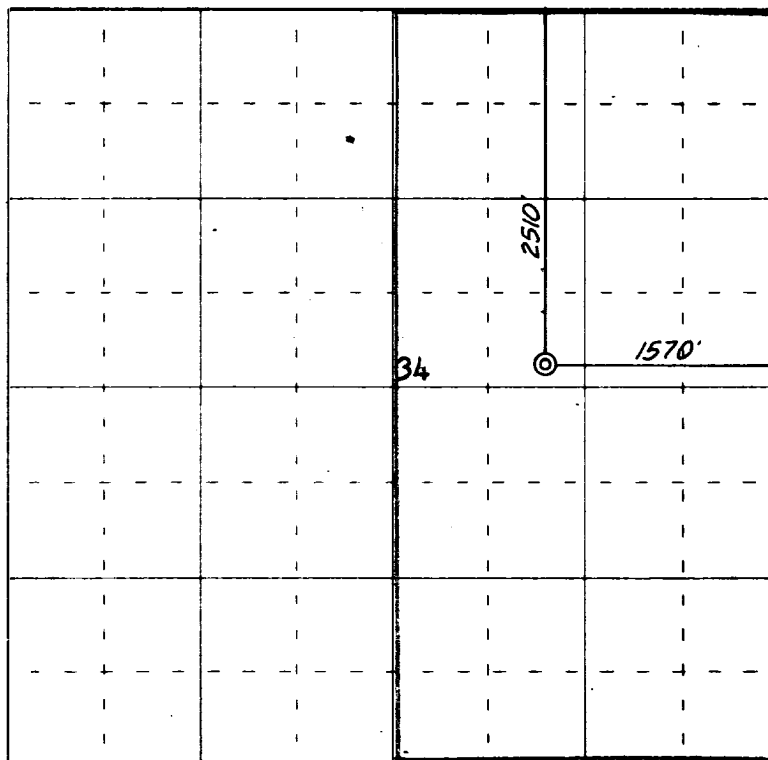
(Representative)

10 S. Mountain

(Address)

APCO DepartmentP. O. Box 808Farmington, New Mexico

Ref. GLO Plat Dated 3 Sept 1878



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.

Date Surveyed 30 August 1962

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

Farmington, New Mexico