

Form 9-331a
(Feb. 1951)

COPY TO G.O.C.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. New Mexico 06744

Unit Seville G. Rousse, Inc.
lessee

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)

Eachary

February 11, 1959

Well No. 1 is located 1980 ft. from 1000 line and 660 ft. from 1000 line of sec. 36

sec. 36 (Sec. and Sec. No.) 20 (Twp.) 29 (Range) N.M. (Meridian)

Wildcat (Field) Edy (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3352 ft. 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)

Propose to drill with cable tools to a total depth of approximately 2,000 feet to test the Yates and Seven Rivers formations.

The following casing program will be as follows and in accordance with the rules and regulations of the U.S.G.S:

7 inch or 7-5/8" casing to approximately 660 feet and cement with approx. 40 sacks
4 1/2 inch casing will be set and cemented if pay is encountered.

Oral approval has been given by Potash Co. of America, National Potash Co. and Duval Sulphur and Potash Co. February 6, 1959.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Poto Oil Company

Address P.O. Box 935

Artesia, New Mexico

By

Title

A. J. Gears
Partner

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date _____

Operator Soto Oil Company Lease Zachary Federal
Well No. 1 Unit Letter N Section 36 Township 20S Range 29E NMPM
Located 1980 Feet From South Line, 660 Feet From West Line
County Eddy G. L. Elevation 3352 Dedicated Acreage 40 Acres
Name of Producing Formation _____ Pool _____

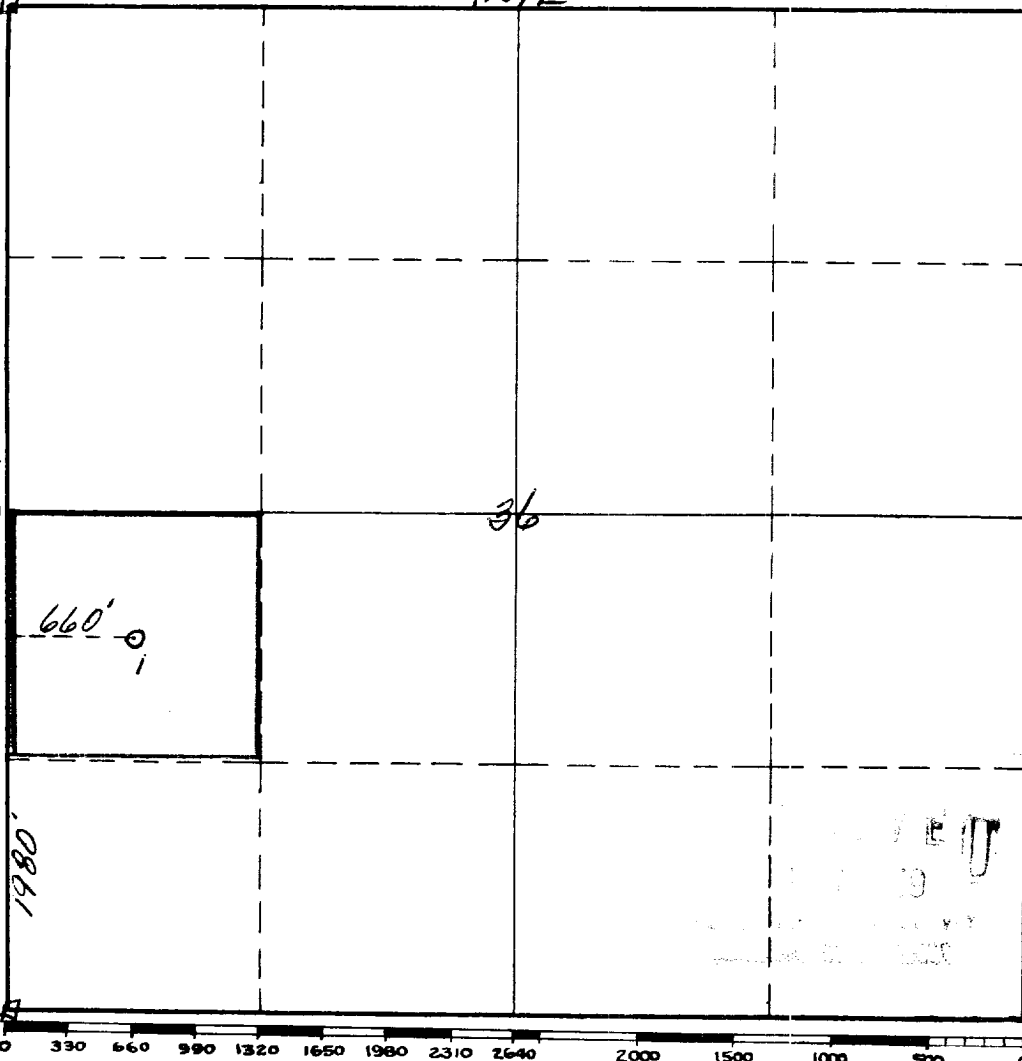
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes," Type of Consolidation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

Owner

Land Description

Section B

R29E



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

Soto Oil Co.
(Operator)

(Representative)

Box 935 Artesia, N. Mex.
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 Feb. 6, 1959

James H. Brown
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 542

(See instructions for completing this form on the reverse side)

INSTRUCTIONS FOR COMPLETION

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)

COPY TO O. C. C:

**P. O. Box 6721
Roswell, New Mexico**

March 9, 1959

**Soto Oil Company
P. O. Box 935
Artesia, New Mexico**

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated February 11, 1959, covering your well No. 1 Zachary located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 36, T. 20 S., R. 29 E., Potash Area, Eddy County, New Mexico.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations," revised May 25, 1942, a copy of which will be sent you on request and subject to the following conditions:

1. Surface casing shall be cemented with a minimum of cement at the top of the salt formation.
2. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
3. Notify the District Engineer in sufficient time to arrange for a representative to witness cementing operations and water shut-off tests.

Very truly yours,

**JOHN A. ANDERSON
Regional Oil and Gas Supervisor**

**Copy to: Wash.
Artesia 2
Mining Supervisor, Carlsbad.**

COPIES TO C.C.

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