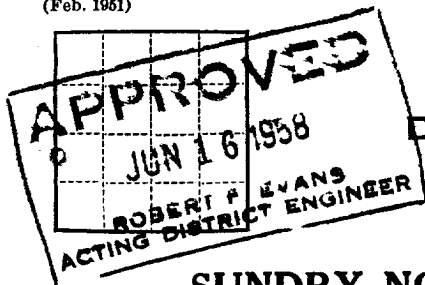


(SUBMIT IN TRIPLICATE)

Land Office

Lease No.

Unit **NM025733**



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

JUN 19 1958

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)

Rand June 14, 1958
Well No. **3-1** is located **2310** ft. from **N** line and **660** ft. from **E** line of sec. **1**
NW/4 of SW/4 Sec 1 - 17S - 29E - 4MPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3667** ft.

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)

Well will be drilled with cable tools. Approximately 500 feet of 8 5/8" pipe will be run as a surface string and cemented with 50 sacks. When the red sand is encountered and if it is water bearing a string of 7" pipe will be set thru the sand and mudded in order that it may be pulled after production string is run. Expect to set 5 1/2" pipe at total depth around 2700 feet and cemented with 100 sacks. Electric log will be run, pay zone or zones perforated and treated with oil sand frac.

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

Company **O. H. Randel**

Address **Box 88, Carlsbad, N. M.**

By

Title

Operator

RECEIVED
JUN 16 1958
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

APPROVED

JUN 16 1958

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A. **ROBERT F EVANS**
ACTING DISTRICT ENGINEER

Date June 14, 1958.

Operator O. H. Randel. Lease Federal Root
Well No. 3-1 Unit Letter L Section 1 Township 17 S Range 29E NMPM
Located 2310 Feet From South Line, 660 Feet From West Line
County Eddy G. L. Elevation 3667 Dedicated Acreage 40 Acres
Name of Producing Formation Loco Hills & Premier Pool Square Lake

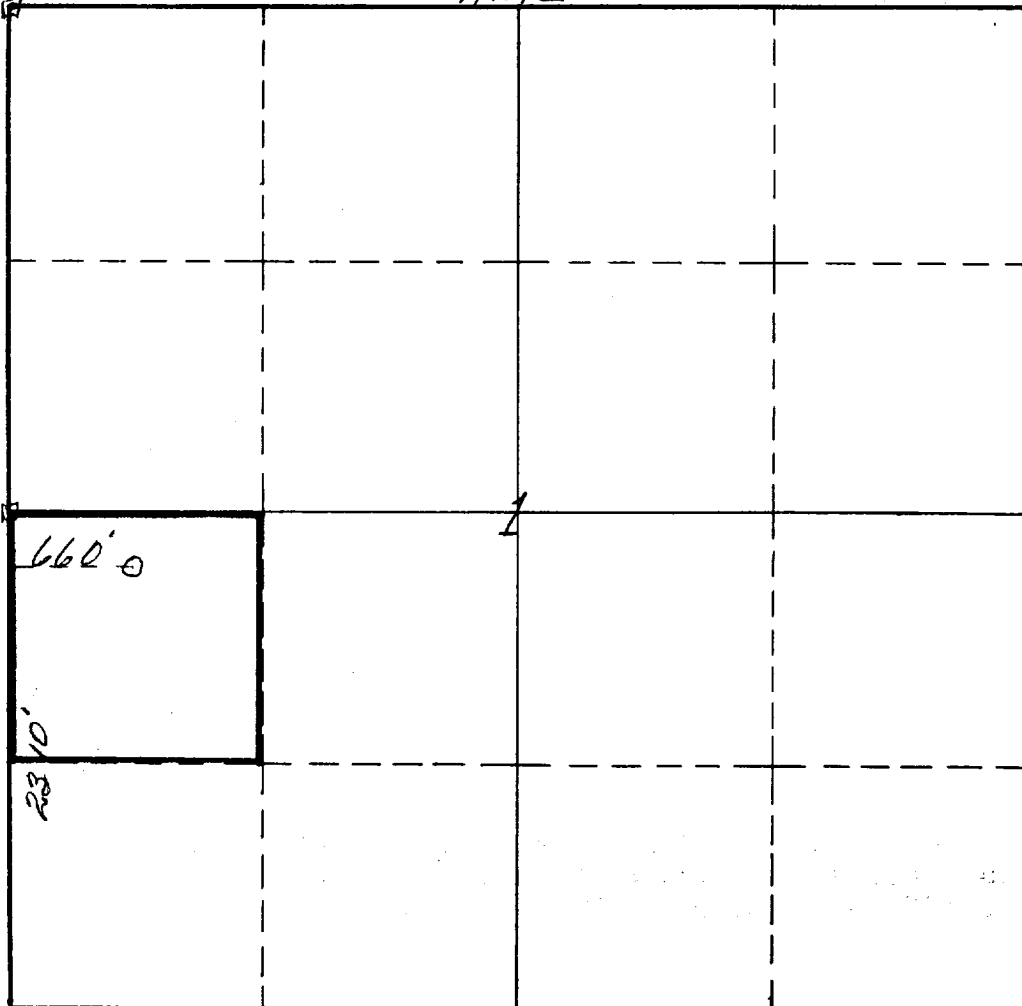
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes Yes No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the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

O. H. Randel
(Operator)

Box 88,
(Representative)

Carlsbad, N. M.

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 March 19, 1958

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 COMPLETI

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.)