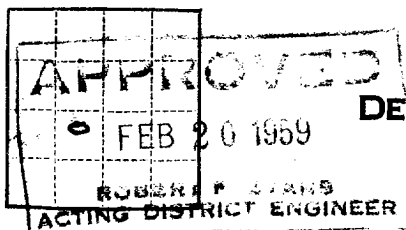


(SUBMIT IN TRIPLICATE)

Land Office

Lease No. **25733**

Unit

**30-015-02846**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**ILLEGIBLE****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)

**5-1 West****February 10****1959**Well No. **5-1 West** is located **2310** ft. from **N** line and **1980** ft. from **E** line of sec. **1****NE/4** (Sec. No.) **175** (Twp.) **20E** (Range) **NMPM** (Meridian)**Square 100E** (Section) **100E** (Subdivision) **New Mexico** (State or Territory)The elevation of the derrick floor above sea level is **3573** 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, about 525 feet of 8 5/8" pipe will be run as surface string and cemented with 50 sacks. It is expected the total depth will be about 2700 feet, a string of 5 1/2" pipe will be run to total depth and cemented with 100 sacks. If producing formations are encountered electric log will be run, pipe perforated and formation sand fraced.

**RECEIVED**  
**FEB 20 1959**  
U. S. GEOLOGICAL SURVEY  
**ARTESIA, NEW MEXICO**

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 **O. H. Randel**Title **Operator.**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date Feb 18, 1959

Operator O. H. Randal. Lease Root Federal.  
Well No. 5 Unit Letter K Section 1 Township 17S Range 29E NMPM  
Located 2310 Feet From South Line, 1980 Feet From West Line  
County ddy G. L. Elevation 3673 Dedicated Acreage 40 Acres  
Name of Producing Formation Mexan and Premier Pool Square Lake

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X 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

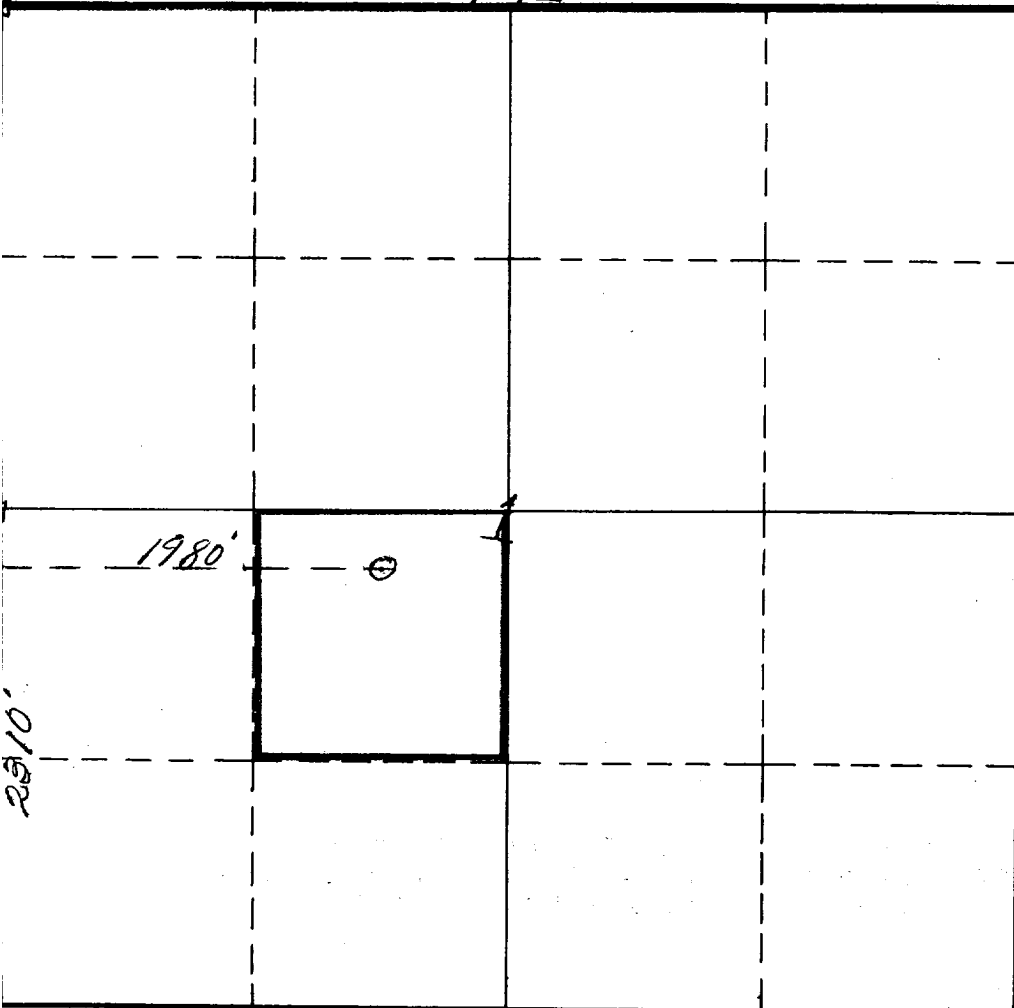
**ILLECIBLE**

**RECEIVED**

FEB 20 1959

Section B

R29E



U. S. DEPARTMENT OF THE INTERIOR  
ARTESIA, NEW MEXICO

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. Randal  
(Operator)

(Representative)

Box 88, 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)

STRUCTIONS 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.)