



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RECEIVED

DEC 27 1960

P. O. Box 6721  
Brewell, New Mexico

O. C. C.  
ARTESIA, OFFICE

December 21, 1960

1 copy to S-7.

Mr. G. W. Strain  
1900 Gulf Building  
Houston 2, Texas

Dear Mr. Strain:

Reference is made to your Notice of Intention to Drill well No. 2  
Labor-Federal (copy attached) in the SE $\frac{1}{4}$  NW $\frac{1}{4}$  sec. 23, T. 19 S.,  
R. 30 E., N.M.P.M., Eddy County, New Mexico, on lease New Mexico  
65767. Inasmuch as said lease lies within the "Potash Area"  
designated by the Secretary of the Interior on October 14, 1951,  
it is subject to the "Potash Stipulation."

Pursuant to the authority delegated by the Director, U. S. Geological  
Survey on December 23, 1958, I hereby approve the Notice of Intention  
to Drill the above described well to a depth of approximately 2300 feet  
to test the Yates and Seven Rivers Formations. Please notify the  
District Engineer, U. S. Geological Survey, Box 11, Artesia,  
New Mexico, in sufficient time for a representative to witness all  
counting operations.

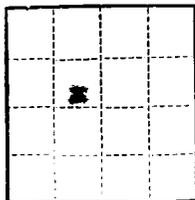
Very truly yours,

JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

Copy to: Washington (ltr. only)  
7 OGC, Artesia (2 cc ltr and Notice)

N. M. O. C. COPY  
(SUBMIT IN TRIPLICATE)

Land Office \_\_\_\_\_  
Lease No. **21-06767**  
Unit \_\_\_\_\_



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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)

December 12, 1960

Lease-Federal  
Well No. **2** is located **1900** ft. from **N** line and **1980** ft. from **W** line of sec. **25**

**SE/4 NW/4 of Sec. 25** (1/4 Sec. and Sec. No.)  
**19S** (Twp.) **10E** (Range) **10N** (Meridian)  
**Undesignated** (Field) **144** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **3200** 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)

See Attached

RECEIVED

DEC 13 1960

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 **G. V. Strake**

Address **3300 Gulf Building**

**Houston 2, Texas**

By   
**C. H. Hale**  
Title **Prod. Supt.**

DETAILS OF WORK

It is proposed to drill a well to test the Yates and Seven Rivers formations at a maximum depth of 2300 feet. The drilling will be done with rotary tool equipment.

Surface casing will be set to the top of the Massive Salt (approximately 500 feet). This casing will be 8-5/8" OD, 24#, J-55 grade or equivalent. The surface casing will be cemented with a volume sufficient to circulate the annular space to the surface of the ground.

Provided commercial oil and/or gas production is obtained, production casing will be set to total depth or plug-back total depth. The production casing will be 5-1/2" OD, 15.5#, J-55 grade or equivalent. It will be cemented with a volume equivalent to 150% of the annular space from the bottom of the casing to the base of the Massive Salt, or a minimum of 150 sacks, and preceded with mud laden fluid circulated to the surface of the ground.



**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

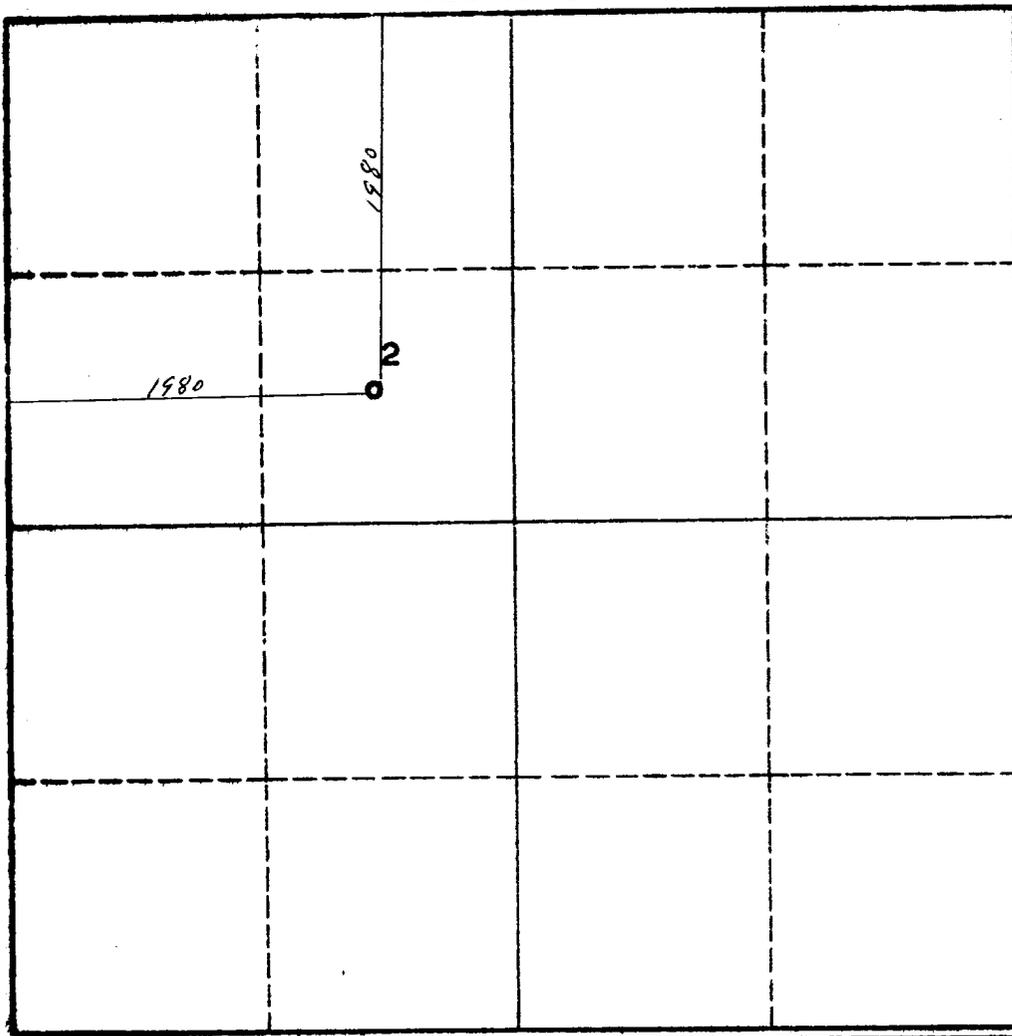
**SECTION A**

Operator <b>G.W. Strake</b>		Lease <b>LeBow-Federal</b>		Well No. <b>2</b>
Unit Letter <b>F</b>	Section <b>25</b>	Township <b>19 South</b>	Range <b>30 East</b>	County <b>Eddy</b>
Actual Footage Location of Well: <b>1980</b> feet from the <b>North</b> line and <b>1980</b> feet from the <b>West</b> line				
Ground Level Elev. <b>3288</b>	Producing Formation <b>Tates or Seven Rivers</b>	Pool <b>Undesignated</b>		Dedicated Acreage: <b>40</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES  NO  ("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 1935 Comp.)
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 <b>G. W. Strake, 3300 Gulf Building, Houston 2, Texas</b>	Land Description <b>SE/4 NW/4 of Section 25, T19S, R30E, N41M</b>
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**SECTION B**



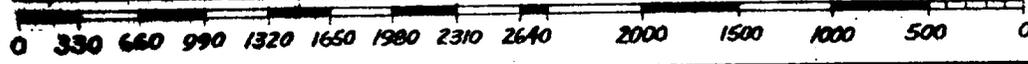
**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

*C. R. Note*  
 Name  
 Position **C. R. Note**  
 Company **Prod. Supt.**  
 Date **G. W. Strake**  
**December 12, 1960**

I hereby 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  
**November 14, 1960**  
 Registered Professional Engineer  
 and/or Land Surveyor  
*John A. Mathis Jr.*  
 Certificate No.  
**1502**



## INSTRUCTIONS FOR COMPLETION OF FORM C-128

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 the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.