

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.
Form Approved.Land Office N.M.Lease No. 07781

Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS APR 10 1964

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. N.J. Lee Federal No. 1 is located 1650 ft. from N line and 1346 ft. from E line of sec. 30
NE/4 SW/4 Section 30 16-2 31-2 MDPN
(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 3836 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.)
N. J. Lee Federal 1 will be drilled as a producing well in the NE/4 of the SW/4 of Section 30 - T16S-R31E, Eddy County, New Mexico. The acreage dedicated to this well is the NE/4 of the SW/4 of Section 30 or 40 acres.

Objective pay zones are Zone 5 - Approximate depth 3061', Zone 6 - Approximate depth 3106', and Zone 8 - Approximate depth 3240' all in Grayburg-San Andres. Project T.D. is 3260'.

It is proposed that 40 feet of 13-1/8" OD surface pipe be set and cemented. The long string of 4 1/2" OD casing will be set at T.D. and cemented with 150 sacks of cement preceded by drilling mud. The 4 1/2" OD casing will be cemented with a second stage of 50 sacks at the top of the salt section. The well will be completed by the limited entry technique in which one or two holes will be perforated in each of the pay zones and fractured with slick water and 20,000 pounds of sand.

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

Company WATER-FLOOD ASSOCIATES, INC.
Address 2211 Continental National Bank Bldg.
Fort Worth, Texas

By C. W. Stumhoff
Title Coordinator Waterflood Operations

30-015-104150

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
DATA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

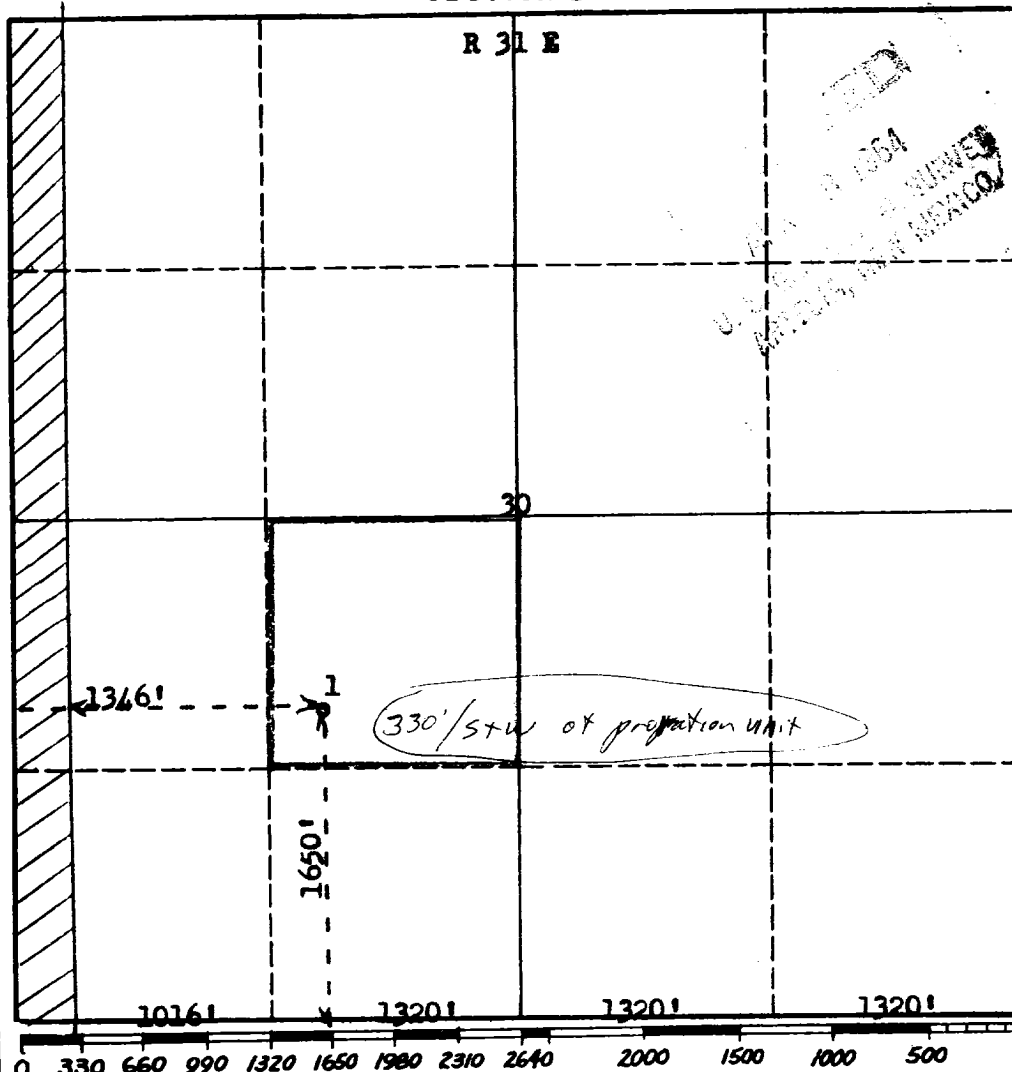
 FORM C-128
 Revised 5/1/57
SECTION A

Operator Water Flood Associates, Inc.		Lease H. J. Loe Federal		Well No. 1
Unit Letter K	Section 30	Township 16 South	Range 31 East	County Eddy
Actual Footage Location of Well: 1346 feet from the West line and 1650 feet from the South line				
Ground Level Elev. 3828'	Producing Formation Grayburg-San Andres	Pool Square Lake ✓	Dedicated Acreage: 40 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	Land Description

APR 10 1964

O. C. C.
ARTESIA, OFFICE**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.

Name
Coordinator Water-Flood Operations
Water-Flood Associates, Inc.
 Company
 Date
April 8, 1964

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
April 3, 1964
 Registered Professional Engineer
 and/or Land Surveyor

James H. Loe
 Certificate No.
N.M.L.S. No. 542

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.