



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Drawer U
Artesia, New Mexico

IN REPLY REFER TO:

MAR 11 AM 7 00
March 6, 1963

Mr. Robert W. Enfield
P. O. Box 807
Roswell, New Mexico

Re: Lease Las Cruces 069276
Expiring March 31, 1963

Dear Sir:

Your Notice of Intention to Drill well No. 1 Hudson Federal (copy attached) in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 30, T. 18 S., R. 33 E., N.M.P.M., Lea County, New Mexico to a depth of 4850 feet to test the Grayburg formation is hereby approved subject to compliance with the provisions of the Oil and Gas Operating Regulations and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. A daily progress report is to be furnished in duplicate from spud date until completion of the well.
3. Drilling rig must not be moved from well without prior approval from the Survey (30 CFR 221.340).

Very truly yours,

(Orig. SGL) ARTHUR R. BROWN

Arthur R. Brown
Acting District Engineer

P.S.: If the lease is to be considered for extension by diligent drilling operations, the lease rental must be timely paid.

ARB/hb

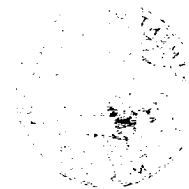
RECEIVED

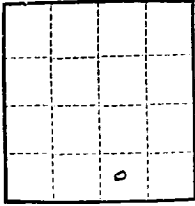
MAR 7 1963

O. C. C.
ARTESIA, OFFICE

SECRET

CONFIDENTIAL
ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED



Form 9-831a
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

 Land Office Santa Fe
 Lease No. Lo Ca-069276
 Unit 11 M 7 00

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)

February 18, 1963

Well No. 1 is located 660 ft. from SE line and 1980 ft. from E line of sec. 30

SE 30 18 South 33 East N.M.P.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Lea New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3752.1 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)

1. Drill w/Rotary to 225'.
2. Set 13-3/8" used casing to 225'. Circulate cement to surface.
3. Rotary to 1500'.
4. Set 8-5/8" used casing to 1500' with mud.
5. Drill with cable tools 1500' to 4850' and test Grayburg.

If oil string is run, cement with at least
 100 sacks around shoe and 50 sacks at
 top of salt

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

Company ROBERT N. ENFIELDAddress P. O. Box 807Roswell, New Mexico

By

Title Operator

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

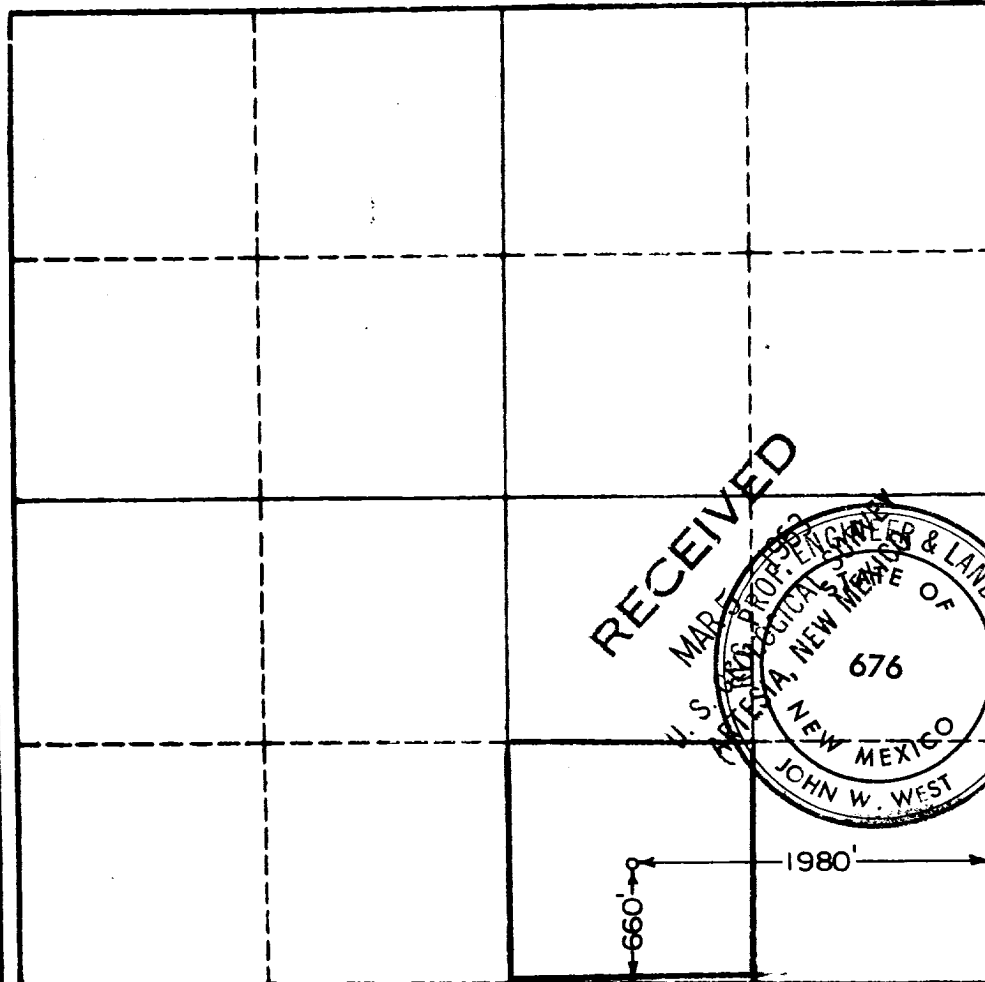
SECTION A

Operator ROBERT N. ENFIELD		Lease HUDSON FEDERAL		WELL No. 1	
Unit Letter O	Section 30	Township 18 SOUTH	Range 33 EAST	County LEA	
Actual Face of Section of Well: 660 feet from the SOUTH line and 1980 feet from the EAST line					
Ground Level Elev. 3750.1	Producing Formation Grayburg		Pool Wildcat	Dedicated Acreage: 40.00 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

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	Robert N. Enfield
Position	Operator
Company	Robert N. Enfield
Date	March 4, 1963

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	2-28-63
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST	
Certificate No.	N.M. - P.E. & L.S. NO. 676

