

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☐ GAS WELL ☒ OTHER ☐SINGLE ZONE ☐MULTIPLE ZONE ☐

2. NAME OF OPERATOR

3. ADDRESS **Xates Petroleum Corporation**4. LOCATION OF WELL (If not located within 1000 feet of a road or other public place, give location of well in terms of section, township, and range.)
At surface **309 Carper Building, Artesia, New Mexico**At proposed place **1900' PS&WL of Unit K Sec. 11, T. 18 S., R. 29E**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Same

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

275017. NO. OF ACRES ASSIGNED
TO THIS WELL20. ROTARY ☒ABLE TOOLS

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

DATE WORK WILL START*

23. **3513 CL** PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	450'	50 sacks
7 7/8	4 1/2	9 1/2#	2750'	100 sacks

Drill 12 1/4" hole to approximately 450', set 8 5/8"
surface casing. Drill 7 7/8" hole to approximately 2750',
set 4 1/2" oil string.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Bruce E. Monroe

TITLE

Drilling Supt.

DATE

Feb. 24, 1964

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.

LC 958491

6. IF OWNER, LESSEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. **Spainard**

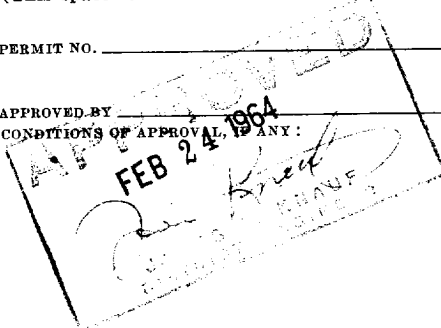
10. FIELD AND POOL, OR WILDCAT

11. T. 18 S., R. 29E, BLK. AND SURVEY OR AREA

Unit K of Sec. 11, T. 18 S., R. 29E, PARISH, N.M.

R. 29E, PARISH, N.M.

Bady, New Mexico

RECEIVED
FEB 24 1964
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICORECEIVED
FEB 28 1964
D. C. C.
ARTESIA, OFFICE

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

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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

*copy
 for 5X*

SECTION A

Operator Yates Petroleum Corporation		Lease Brainard		Well No. 7
Unit Letter K	Section 11	Township 18 South	Range 29 East	County Elddy
Actual Footage Location of Well: 1980 feet from the West line and 1980 feet from the South line				
Ground Level Elev. 3513	Producing Formation Grayburg	Pool Lower Wells	Dedicated Acreage: 40 Acres	

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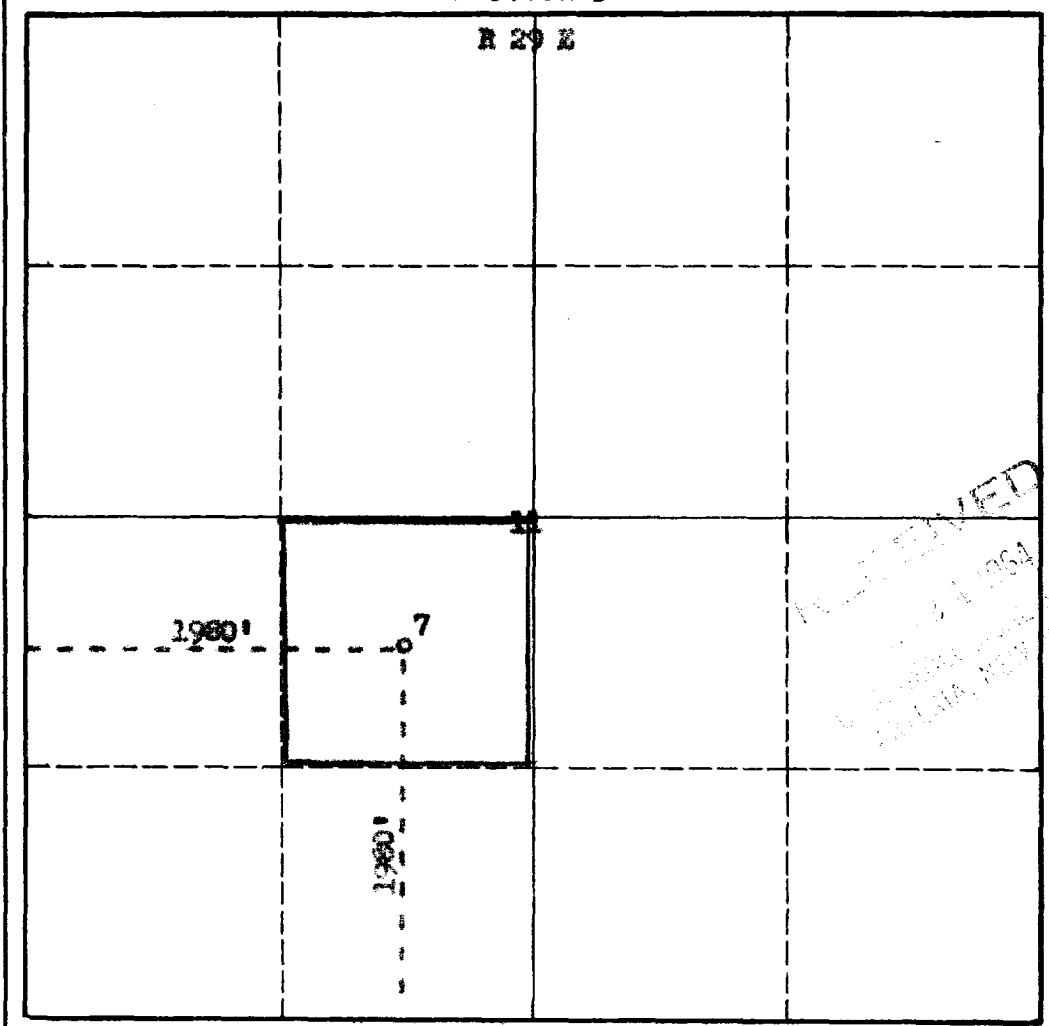
FEB 28 1964

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

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 communization 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.

Bruce C. Monroe
 Name

Bruce C. : Monroe
 Position

Drilling Superintendent
 Company

Yates Petroleum Corp.
 Date

February 24, 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
January 29, 1964

Registered Professional Engineer
 and/or Land Surveyor

James H. Brown

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.