

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE WATER ENGINEER

5. LEASE DESIGNATION AND SERIAL NO.

NM-0123014

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Cone Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

24-19S-24E

12. COUNTY OR PARISH

13. STATE

Eddy

New Mexico

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

The Atlantic Refining Company

3. ADDRESS OF OPERATOR

P. O. Box 1978, Roswell, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

660' FEL, 660' FNL

At proposed prod. zone

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

13 miles S. of Artesia, thence 8 miles W.

15. DISTANCE FROM PROPOSED*

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

660

16. NO. OF ACRES IN LEASE

*80

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH

7800

20. ROTARY OR CABLE TOOLS

Rotary

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

DF - 3593

22. APPROX. DATE WORK WILL START*

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8"	28#	996	Circulated cement
7-7/8"	4-1/2"	10.5# - 11.6#	7800	300 sx

We propose to re-enter this well, which was originally drilled to a total depth of 4600'. The 8-5/8" casing was left in the hole as it was cemented to surface. We plan to clean out the cement plugs to present T.D.; then drill a 7-7/8" hole to an approximate T.D. of 7800'. Should the well prove productive, 4-1/2" OD oil string will be used.

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O. C. C.
ARTESIA, OFFICERECEIVED
SEP 28 1964
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

*Ad Kassin*TITLE Dist. Drlg. & Prod. Supt.DATE September 25, 1964

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED

CONDITIONS OF APPROVAL

TITLE

DATE

*Designated as operator of only the E/2 NE/4 Sec. 24, T-19-S, R-24-E, Eddy County, New Mexico

*See Instructions On Reverse Side

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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PROBATION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVAT. & COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SECTION A

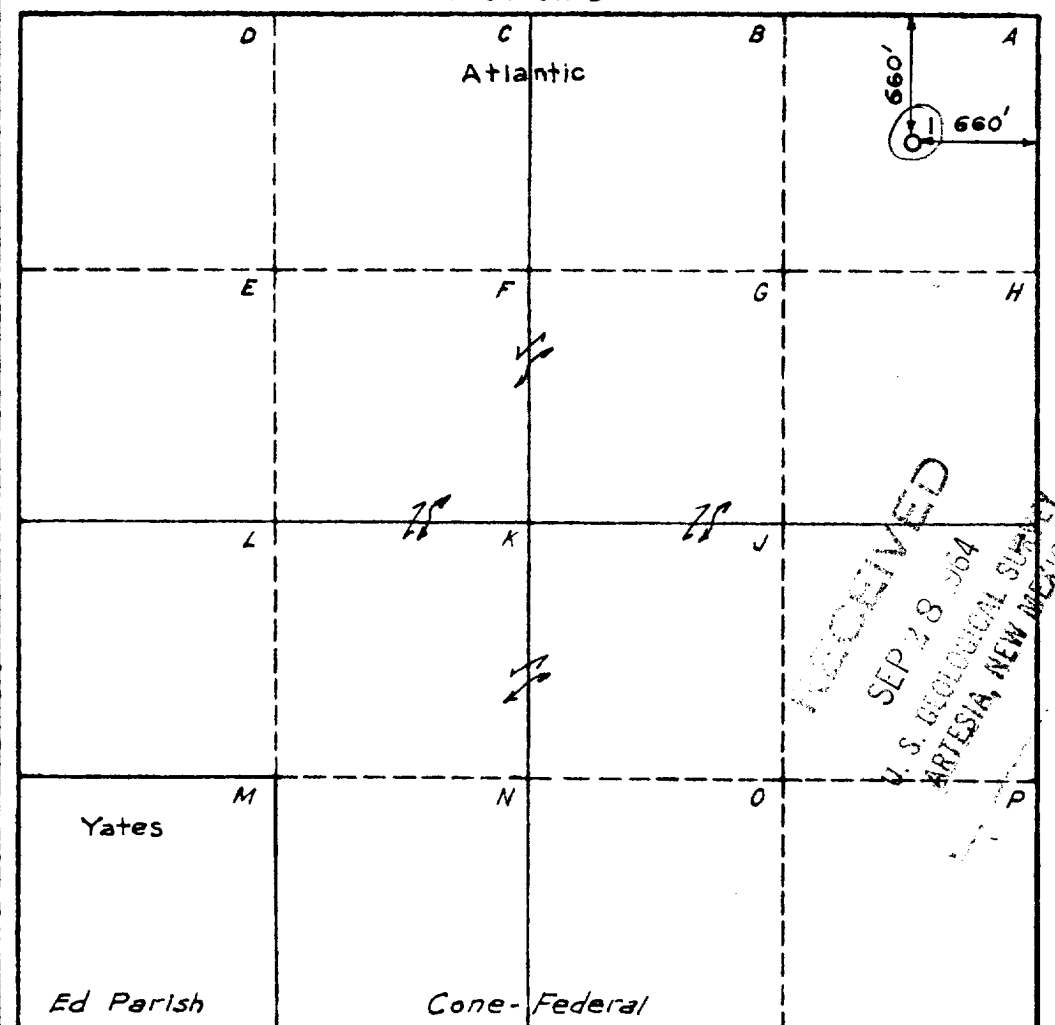
Operator THE ATLANTIC REFINING COMPANY		Lease CONE FEDERAL		Well No. 1
Unit Letter A	Section 24	Township 19 South	Range 24 East	County Eddy
Actual Footage Location of Well: 660 feet from the East line and 660 feet from the North line				
Ground Level Elev. 3593'	Producing Formation Exploratory	Pool Wildcat	Dedicated Acreage: 40 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES _____ NO X . "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 X NO ____ . If answer is "yes," Type of Consolidation Joint Operating Agreement
3. If the answer to question two is "no," list all the owners and their respective interests below:

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Owner	Land Description
	OCT 1 1964

SECTION B



O. C. C.
ARTESIA OFFICE

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

Name	A. D. Kloxin
Position	Dist. Drlg. & Prod. Supt.
Company	The Atlantic Refining Co.
Date	September 25, 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	This is a re-entry. Refer to survey plat dated July 3, 1962 for the Kathleen Cone #1 for actual survey data.
	FALC-1306