

NEW OIL CONS. COMMISSION  
Artesia, NM 88210  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TR CATE\*  
(Other instructions on  
reverse side)

Form approved.  
Budget Bureau No. 42-B1425.

30-205-20936

5. LEASE DESIGNATION AND SERIAL NO.

NM-18503

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Center "XI" Federal

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Undes. Tomahawk SA

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

Sec. 1-T8S-R31E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START\*

ASAP

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

AMENDED LOCATION

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 S. 4th, Artesia, New Mexico 88210

ROSWELL, NEW MEXICO

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

At surface

330' FSL and 330' FWL

At proposed prod. zone

same

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

15 miles south of Kenna, New Mexico.

15. DISTANCE FROM PROPOSED\*

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

330'

16. NO. OF ACRES IN LEASE

320

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

19. PROPOSED DEPTH

4250'

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

4394' GL

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# J-55	appr. 1550'	500 sx circ
7 7/8"	4 1/2"	9.5# J-55	TD	300 sx

We propose to drill and test the San Andres formation. If commercial, production casing will be run and cemented with an adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: Native mud to 1550', FW to TD.

BOP PROGRAM: BOP's will be installed at 1550' and tested daily.

NOTE: THIS LOCATION WAS MOVED SOUTHWEST BECAUSE OF GEOLOGY!

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

TITLE Regulatory Agent

DATE 3/8/84

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY (Orig. Sgd.) James A. Giliham

TITLE Acting District Manager

DATE MAR 21 1984

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

ATTACHED

RECEIVED  
MAR 23 1984  
O.C.D.  
HOBBS OFFICE