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Form 9-3410
(May 1963)

SUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)

Form approved
Budget Bureau No. 42 R1425.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
DRILL ☐ DEEPEN ☐ PLUG BACK ☐

2. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER RE-Enter ☐ SINGLE BORE ☐ MULTIPLE BORE ☐

3. NAME OF OPERATOR
Yates Petroleum Corporation

4. ADDRESS OF OPERATOR
207 South 4th Street - Artesia, NM 88210

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
660' FNL & 1980' FEL of Sec. 34-18S-25E
At proposed prod. zone

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
6 miles SW of Dayton, NM

7. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drg. unit line, if any) 660

8. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.
2400'

9. ELEVATIONS (Show whether DP, RT, GR, etc.)
3506 GR

10. LEASE DESIGNATION AND SERIAL NO.
LC 067136

11. IF INDIAN, ALLOTTEE OR TRIBE NAME

12. UNIT AGREEMENT NAME

13. FARM OR LEASE NAME
Scout "EH" Federal

14. WELL NO.
3

15. FIELD AND POOL, OR WILDCAT
Penasco Draw (S.A. Yeso)

16. SEC. T. R. M. OR PL. AND SURVEY OR AREA
Unit B
Sec. 34-18S-25E

17. COUNTY OR PARISH 18. STATE
Eddy NM

19. NO. OF ACRES IN LEASE
20. NO. OF ACRES ASSIGNED TO THIS WELL

21. ROTARY OR CABLE TOOL
Reverse Unit

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
17 1/2"	12-3/4"	XXX	320'	350 sx circulate
11"	8-5/8"	24#	1111'	400 sx circulate
7-7/8"	5 1/2"	15.5#	2400'	150 sx circulate

Yates Prod. #1

This well was drilled to a total depth of 9105' by Belco Petroleum Corporation - Midland, TX and plugged and abandoned on 1-10-74. Propose to re-enter, drill plugs and clean hole to 2400'. The well will be logged and then run 5 1/2" casing to 2400'. If production is encountered will perforate and Sand Frac as needed in the Yeso formation. Mud Program:- Fresh water will be used for clean out. BOP Program: - BOP's will be installed on surface pipe and used throughout re-entry and completion work.

RECEIVED
OCT 10 1975
OCT - 8 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

24. SIGNED Eddie L. Lusk TITLE Engineer DATE 10-8-75

(This space for Federal or State office use)

PERMIT NO. APPROVAL CONDITIONS
APPROVED BY [Signature] DATE 10-8-75
CONDITIONS OF APPROVAL, IF ANY:
OCT 9 - 1975
THIS APPROVAL IS VALID FOR 6 MONTHS.
EXPIRES JAN 9 - 1976
*See Instructions On Reverse Side