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UNITED STATES
DEPARTMENT OF THE INTERIOR

ARTESIA, OFFICE GEOLOGICAL SURVEY

NM OIL CONS. COMM. FORM
DRAWER DD (Other instructions on
Artesia, NM 88210)Form approved.
Budget Bureau No. 42-R1425.

30-015-24747

C/87

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

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 S. 4th, Artesia, New Mexico 88210

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

At surface

800' FSL and 1600' FWL

At proposed prod. zone
same

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

Approximately 45 miles southwest of Artesia, NM.

15. DISTANCE FROM PROPOSED*

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

800'

16. NO. OF ACRES IN LEASE

557.8

17. NO. OF ACRES ASSIGNED
TO THIS WELL

±278.9

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

19. PROPOSED DEPTH

appr. 8400'

20. ROTARY OR CABLE TOOLS

Rotary

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

4429' GL

22. APPROX. DATE WORK WILL START*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48# J-55	appr. 350'	350 sx circulate
12 1/4"-11"	9 5/8"	24# J-55	appr. 1800'	750 sx circulate
7 7/8"	5 1/2" or	15.5-17# or	TD	250 sx
	4 1/2"	10.5-11.6#		

Posted a P.S.
10-1-84 B. B. B.
1-10-84

Propose to drill and test the Morrow and intermediate horizons. Approximately 200' surface casing will be set to shut off casing and intermediate casing will be set below the Glorieta Sand. If commercial, will run 4 1/2" or 5 1/2" casing and cement with at least 600' of cover.

MUD PROGRAM: FW gel/LCM to 1800' FW to 4600', starch/driskpak/KCL to 7600', flosal/driskpak/KCL to TD.

BOP PROGRAM: BOP's and hydril on 9 5/8" csg, pipe rams tested daily, blind rams on trips, Yellow Jacket prior to drilling WC.

GAS NOT DEDICATED.THIS IS A NON-STANDARD LOCATION

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

Deborah A. Williamson
for Gustavo Rodriguez

TITLE Regulatory Agent

DATE 12/8/83

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

'Orig. Sgd.' Earl R. Cunningham

District Manager

APPROVED BY

TITLE

DATE JAN 04 1984

CONDITIONS OF APPROVAL, IF ANY:

NMOC D approval
for unorthodox
location.APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED