

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

YATES ENERGY CORPORATION

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 2323 ROSWELL, NM 88202-2323 505/623-4935

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

At surface

2320' FNL & 500' FEL

At proposed prod. zone

Unit H

Unders. Crooked 75400

Creek; Morrow

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

10 MILES WNW OF WHITES CITY, NM

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

500'

16. NO. OF ACRES IN LEASE

1281.68

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

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

NA

19. PROPOSED DEPTH

10,450'

20. ROTARY OR CABLE TOOLS

ROTARY

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

4289'

22. APPROX. DATE WORK WILL START*

MAY 15, 1996

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	H-40, 13 3/8"	48#	350'	570sx - CIRCULATE
12 1/4"	J-55, 8 5/8"	32#	2400'	1150sx - CIRCULATE
7 7/8"	N-80, K-55, 5 1/2"	17#	10,450'	1860sx - CIRCULATE

SECOND REVISION OF FORM 3160-3, ORIGINAL DATED 11/10/95, FIRST
REVISION DATED 3/11/96.

CHANGE SURFACE CASING DEPTH
AIR DRILL SURFACE AND INTERMEDIATE HOLES.

N 8 L -

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 ENGINEER

DATE

4/10/96

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would enable the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

15/Leslie M. Cone

TITLE

District Manager

DATE

5-30-96

*See Instructions On Reverse Side