

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Wildcat

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Chaparral Production, Inc.

(Unit Operator)

3. ADDRESS OF OPERATOR

P. O. Box 1222, Oklahoma City, Oklahoma 73101

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

At surface

1980' from North and West Lines of Section 14,

At proposed prod. zone

T-24S, R-25E

same

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

3 miles north of White City, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

Juniper Canyon Unit

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320.00

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

11,500' (Morrow)

20. ROTARY OR CABLE TOOLS

Rotary

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

See survey plat for GR

22. APPROX. DATE WORK WILL START*

September 17, 1971

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
Set 1 joint of 20" conductor				
17 1/2"	13 3/8"	48#	1350'	circulate
12 1/2"	9 5/8"	36# & 40#	5000'	500 sx
8 3/4"	7"	24#	11,500'	1000 sx

RECEIVED

SEP 14 1971

O. C. S.
ARTESIAN, UTILITY

RECEIVED

SEP 13 1971

U. S. GEOLOGICAL SURVEY
FEDERAL BUREAU OF RESEARCH

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 President

DATE September 10, 1971

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY:
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED
AUG 13 1971
R. L. BEEKMAN
ACTING DISTRICT ENGINEERTHIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES
DEC 13 1971
*See Instructions On Reverse SideDECLARED WATER BASIN
CEMENT BEHIND THE 13 3/8"
CASING MUST BE CIRCULATED
DATESubmit elevation
no later than
completion reportNOTIFY USGS IN SUFFICIENT TIME TO
WITNESS CEMENTING THE 13 3/8" CASING