

N. M. O. C. C. COPY
SUBMIT IN T ICATE*
(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

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SEP 10 1973

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

C & K Petroleum, Inc.

O. C. C.

3. ADDRESS OF OPERATOR

ARTESIA, OFFICE

607 Midland National Bank Bldg., Midland, Texas 79701

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

At surface

1900' FN and 2080' FW Lines, Sec. 17, T-24-S, R-26-E,
At proposed prod. zone Eddy County, N.M.

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

4 miles NE White City, N.M.

15. DISTANCE FROM PROPOSED*

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

1900'

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED
TO THIS WELL

640

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

Initial Well

19. PROPOSED DEPTH

12000'

20. ROTARY OR CABLE TOOLS

Rotary

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

3490 Gr.

22. APPROX. DATE WORK WILL START*

Sept. 15, 1973

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	20"	Conductor Pipe	30'	4 yd. Remix
17"	13 3/8"	61#	450'	450 Sx.
12 1/4"	9 5/8"	36# & 40#	5400'	1800 Sx.
7 7/8"	5 1/2"	17# & 20#	12000'	400 Sx. Class H

PROPOSED PROGRAM: We propose to drill this well to 12000' or to a depth sufficient to test the Morrow formation. A detailed mud program, blowout preventer sketch and location plats are attached. The blowout preventer equipment will be Yellow Jacketed before drilling out of the Permian. In addition, the blowout equipment will be tested weekly.

AUG 27 1973

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 Administrative Supervisor

DATE August 24, 1973

(This space for Federal or State office use)

SEP 5 1973

PERMIT NO.

APPROVAL DATE

DISTRICT ENGINEER

SEP 5 1973

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Attached Deep Well Control Requirements dated 6-22-73

THIS APPROVAL IS REQUIRED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.

E

*See Instructions On Reverse Side