

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 ☐

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Bernard D. Cleve

RECEIVED

3. ADDRESS OF OPERATOR

Elk Cattle Co., Hope, New Mexico 88250

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

At surface

330' FNL & 2310' FEL

At proposed prod. zone SEC 21, T18S, R29E

FEB 1 89

O. C. D.

ARTESIA, OFFICE

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

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

40

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

3105'

20. ROTARY OR CABLE TOOLS

Cable Tool

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

3509' GR

22. APPROX. DATE WORK WILL START*

ASAP

23. *Existing* PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	360'	350 SKS. CLASS "C"
7 7/8"	8 5/16"	14#	3105'	700 SKS. H&C, 575 SK. CLASS C. (circulated 300 sk.)

Drill out plug at 1700 feet and test
down to a depth of 3105'.

Former George A. Davis - TA

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

Lama Tidwell

TITLE Agent for Bernard D. Cleve

DATE 1-24-89

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

ORIG. SGD. RAJ GRI

APPROVED BY

CHIEF, FEDERAL RESOURCES

TITLE

DATE

1-31-89

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side