

RECEIVED

MAR 3 1975

12

DEPARTMENT OF NATURAL RESOURCES

S CONSERVATION COMMISSION
HE STATE OF COLORADO

COLO. OIL & GAS CONS. COMM.

99999999

APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐REENTER ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☐OTHER ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Powell & Stone

3. ADDRESS OF OPERATOR

217 Town & Country Village, Palo Alto, California 94301

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

At surface

1980' FSL & 660' FWL Section 6-35S-42W

At proposed prod. zone Baca County, Colorado

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

25 miles South Walsh, Colorado

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

660' ✓

16. NO. OF ACRES IN LEASE*

160

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL

80

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

-

19. PROPOSED DEPTH

5000' ✓

20. ROTARY OR CABLE TOOLS

Rotary

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

3634.8' Gr.

22. APPROX. DATE WORK WILL START

May 15, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	90#	50'	100 sacks
12 $\frac{1}{4}$ "	8 5/8"	24#	1350'	150 sacks
7 7/8"	4 $\frac{1}{2}$ "	10.5#	5000'	250 sacks

* DESCRIBE LEASE

Set conductor casing (20") below fresh water ten feet into red bed. Circulate cement. Drill 12 $\frac{1}{4}$ " hole to approximately 1350' and set 8 5/8" casing. Cement with 150 sacks. Drill 7 7/8" to 5000' and if productive set 4 $\frac{1}{2}$ " casing and cement for completion

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24.

SIGNED

William R. Bralcy

TITLE

Engineer

DATE

Feb 28, 1975

(This space for Federal or State Office use)

75 163

PERMIT NO.

APPROVAL DATE

DIRECTOR

APPROVED BY

R. Rogers

TITLE

DATE

MAR 4 1975

CONDITIONS OF APPROVAL, IF ANY:

BEST IMAGE
AVAILABLE

See Instruction



A.P.I. NUMBER

05 609 6106