

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instruct reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

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

API #30-015-04319

SWDW

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Burnett Oil Co., Inc.

3. ADDRESS OF OPERATOR

801 Cherry St., Suite 1500, Ft. Worth, TX 76102

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

At surface
1650' FNL & 2310' FEL

At proposed prod. zone

DEC 27 '94

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

ARTESIA, OFFICE

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

16. NO. OF ACRES IN LEASE

640

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

20. ROTARY OR CABLE TOOLS

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

3664' GR; 3676' KB

22. APPROX. DATE WORK WILL START*

23.

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#	1650'	Circ. to surf. 900 sacks
7 7/8"	7"	20#	2990'	50 sacks
6 1/4"	4 1/2"	11.6#	7028'	275 sacks

Well is currently an Abo water disposal well. Interval 6945'-72' & 7002'-28'.

Proposed pilot injection well Fren (Seven Rivers) Field.

Dig a 25' wide x 25' long x 10' deep earthen working pit. We will dispose of any accumulation in the pit in an approved disposal method. The pit will be backfilled and leveled when work is completed.

Set BP @ 6900' w/ 25' cement on top. Set BP @ 2400' w/ 25' cement on top.

Pull & recover 2300' 4 1/2" casing. Pull & recover 7" casing. Leave top of 7" @ 2100'.

Run 4 1/2" casing, set @ 2098', cement w/ 200 sacks.

Perforate in Fren (Yates-Seven Rivers) selectively 1840'-2040'.

Run coated tubing on tension packer.

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 James B. McPeters

TITLE Engineer

DATE 12/15/94

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side