

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

Benson-Montin-Greer Drilling Corp.

3. ADDRESS OF OPERATOR

221 Petroleum Center Building, Farmington, NM 87401

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

At surface

1650' FSL, 1650' FWL, Sec. 31, T25N, R1W

At proposed prod. zone

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

7 miles northeast of Lindrith, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

1650'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

7750'

16. NO. OF ACRES IN LEASE

640.56

17. NO. OF ACRES ASSIGNED

640.56

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

7437' GR

22. APPROX. DATE WORK WILL START*

As soon as possible

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

PROPOSED CASING AND CEMENTING PROGRAM

This action is subject to administrative
appeal pursuant to 30 CFR 290.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#	500'	250 sks (285 cubic feet)
8-3/4" to 5000'				
7-7/8" 5000' to 7750'	5-1/2"	15.5#	7750'	* See below

- * First Stage - 200 sacks (235 cubic feet) from TD to 6500'
- Second Stage - 150 sacks (225 cubic feet) from 6200' to 5100'
- Third Stage - 500 sacks (900 cubic feet) from 3800' to 500'

See attachment for blowout preventor program.

RECEIVED
SEP 14 1984
OIL CON. DIV.

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 preventor program if any.

24.

SIGNED

TITLE Vice President

DATE

APPROVED

(This space for Federal or State office use)

AS AMENDED

PERMIT NO.

APPROVAL DATE

SEP 14 1984

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

M. MILLENBACH
AREA MANAGER

*See Instructions On Reverse Side