

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-039-22813

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 87403

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

At surface
1302' FSL, 1413' FWL, Sec. 22, T-26N, R-1W 27 1981

At proposed prod. zone

same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* FARMINGTON, N. M.

8 miles west, 1 mile north of Llaves, New Mexico

15. DISTANCE FROM PROPOSED*

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

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16. NO. OF ACRES IN LEASE

280.00 440

17. NO. OF ACRES ASSIGNED
TO THIS WELL

640.00

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

-

19. PROPOSED DEPTH

7800'

20. ROTARY OR CABLE TOOLS

Rotary

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

7493' GR

22. APPROX. DATE WORK WILL START*

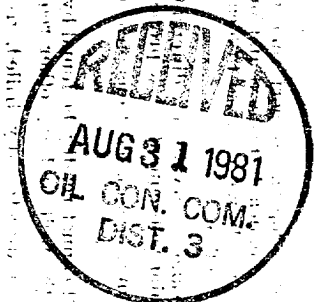
Subject to rig avail-
ability

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/4"	10-3/4"	40.5#	500'	250 sacks, circulated
9-7/8"	7-5/8"	26.40#	6850'	300 sacks
6-3/4"	5-1/2" (liner)	15.5#	6600-7800'	200 sacks

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

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



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

Vice-President

DATE

July 24, 1981

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED AS AMENDED DATE AUG 2 1981 FOR JAMES F. SIMS DISTRICT ENGINEER
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2 Vol C-104 for NSL NMOCC

ACREAGE DEDICATION PLAT

16

15

June 24, 1981

21

22

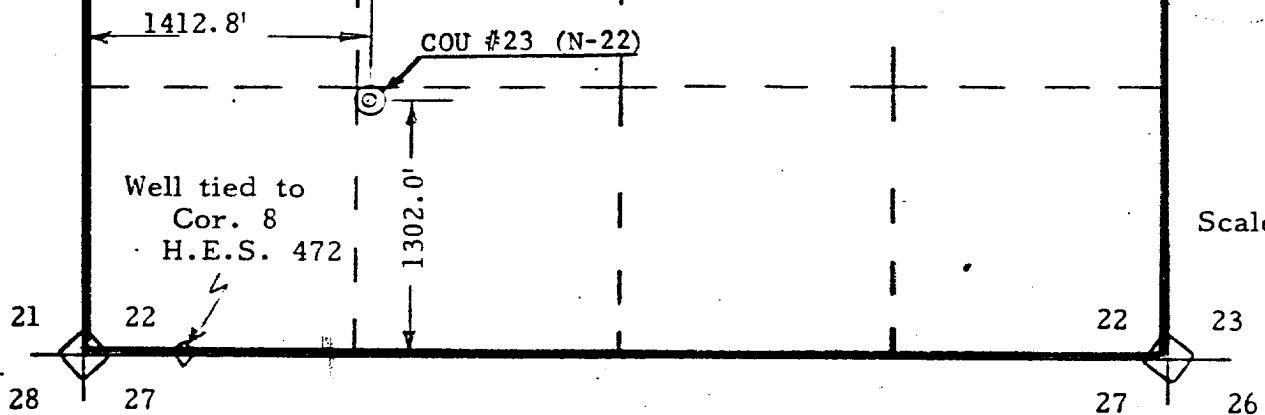
22

23

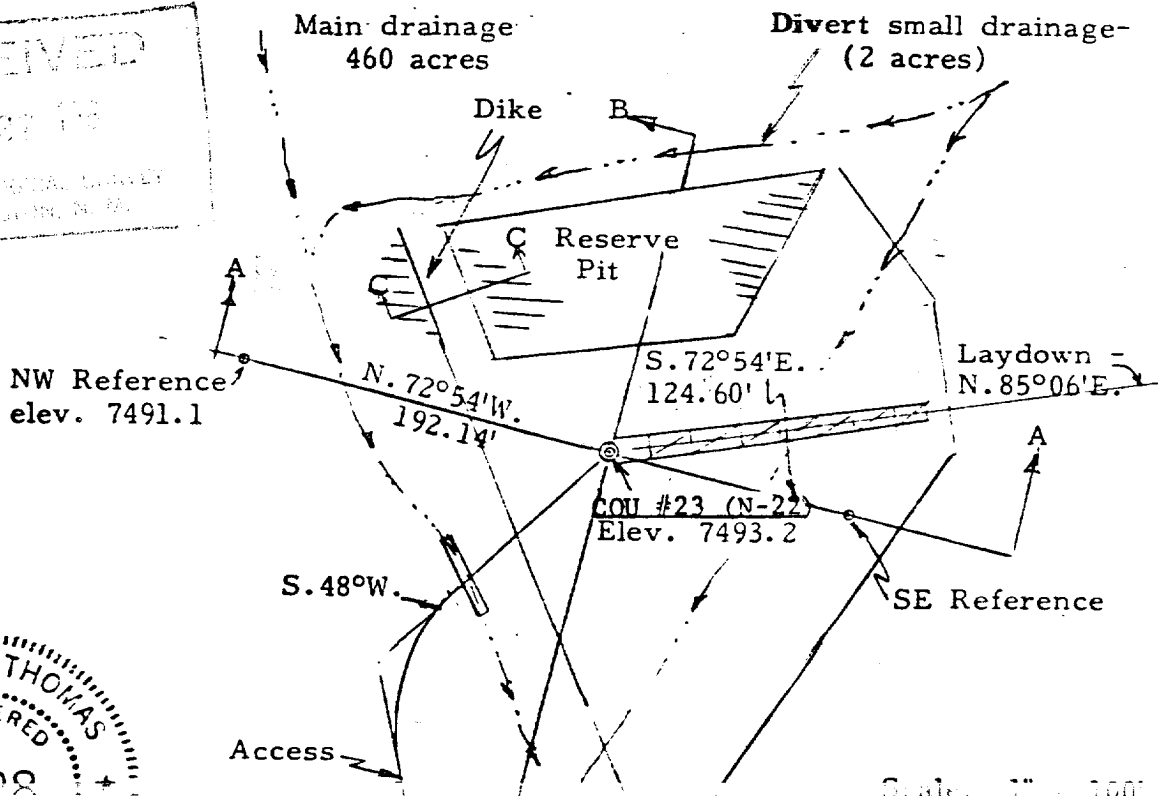
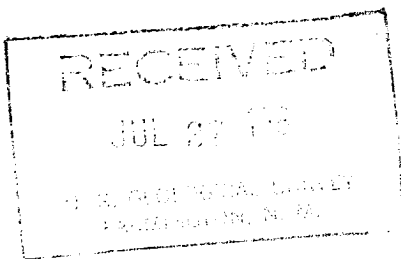
COU 23 (N-22) is located in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 22,
T.26N., R.1W., N.M.P.M., Rio Arriba County,
New Mexico

SECTION 22,

T.26N., R.1W., N.M.P.M.,
Rio Arriba County, New Mexico



Scale: 1" = 1000'



Scale: 1" = 100'



KNOW ALL MEN BY THESE PRESENTS:
THAT I, FREDRIC P. THOMAS

do hereby certify that I prepared this plat from an actual and accurate survey of the land and that the same is true and correct to the best of my knowledge and belief.

Fredric P. Thomas

FREDRIC P. THOMAS
Beating by
Mag. L.S. and P.L.S.
Soloist
Colo. Reg. No. 6728
observation

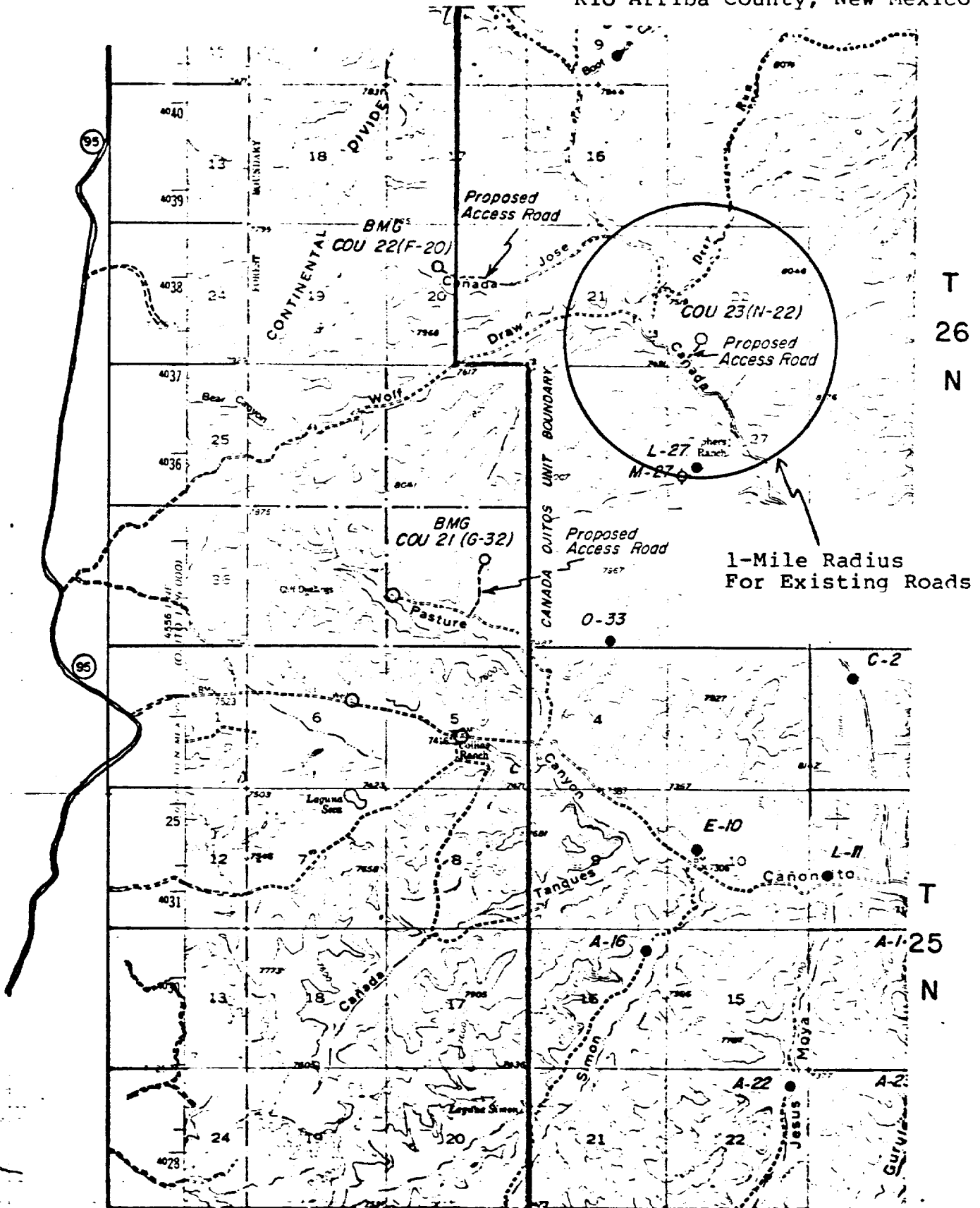
To Canada Ogjos - 1/2 mile

S. 11° E.



215 N. Linden
Cortez, Colorado
965-4496

THOMAS Engineering Inc.



R-2-W

R-1-W

Proposed access road will be constructed or reconstructed to Forest Service requirements.