

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

SE/NW 1650' FNL 2310 FWL, Section 7 T25N, R1W

At proposed prod. zone

same

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

Approximately 11 miles NE of Lindrith, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 1650'

16. NO. OF ACRES IN LEASE

481.74

17. NO. OF ACRES ASSIGNED
TO THIS WELL

640 641.96

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 3500' from
COU #32 (J-6)

19. PROPOSED DEPTH

7750'

20. ROTARY OR CABLE TOOLS

Rotary

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

7442' GR

DRILLING OPERATIONS ARE
SUBJECT TO COMPLETION OF ATTACHED

22. APPROX. DATE WORK WILL START*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM This action is subject to technical and
procedural review and appeal under 42 CFR 3165.3
and appeal under 42 CFR 3165.4.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36# K-55	500'	354 Cubic Feet (300 sacks)
8-3/4" to 3000'				
7-7/8" 3000 to TD	5-1/2"	23# N-80	7750'	* See below

* First Stage - 418 cubic feet (300 sacks) from TD 7750' to 6300'.

Second Stage - 1050 cubic feet (375 sacks) from 6000' to 3800'.

Third Stage - 1458 cubic feet (550 sacks) from 3625' to 400'.
3775'

See attachment for blowout preventer program.

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 June 29, 1987

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

AS AMENDED

DATE

OCT 6 9 1987

AREA MANAGER

*See Instructions On Reverse Side

WELL LOCATION AND ACREAGE DEDICATION PLAT

Supersedes C-
Effective 1-1-

All distances must be from the outer boundaries of the Section.

Operator BENSON MONTIN GREER			Lease NM 28701 CANADA OJITOS UNIT (F-7)		Well No. #38 (F-7)
Unit Letter F	Section 7	Township 25 N	Range 1 W	County RIO ARRIBA	
Actual Footage Location of Well: 1650 feet from the NORTH line and 2310 feet from the WEST line					
Ground Level Elev. 7442	Producing Formation NIOBRARA	Pool WEST PUERTO CHIQUITO MANCOS		Dedicated Acreage 641.96 640 Acres	

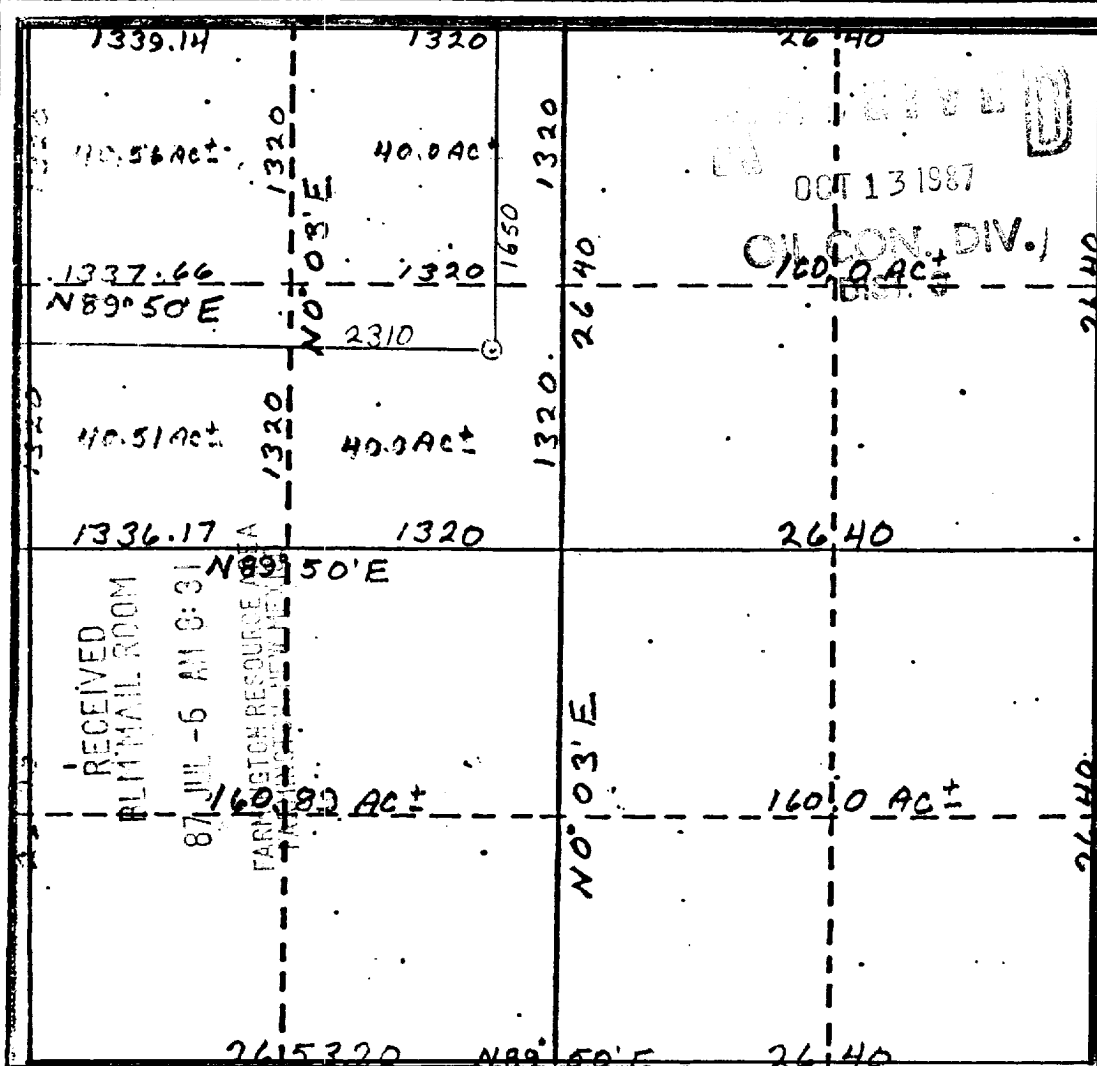
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

N 89° 50' E



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Virgil L. Stoabs

Position
Vice-President

Company
Benson-Montin-Greer Drilling Corp.

Date
June 29, 1987

I hereby certify that the well location shown on this plat is plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

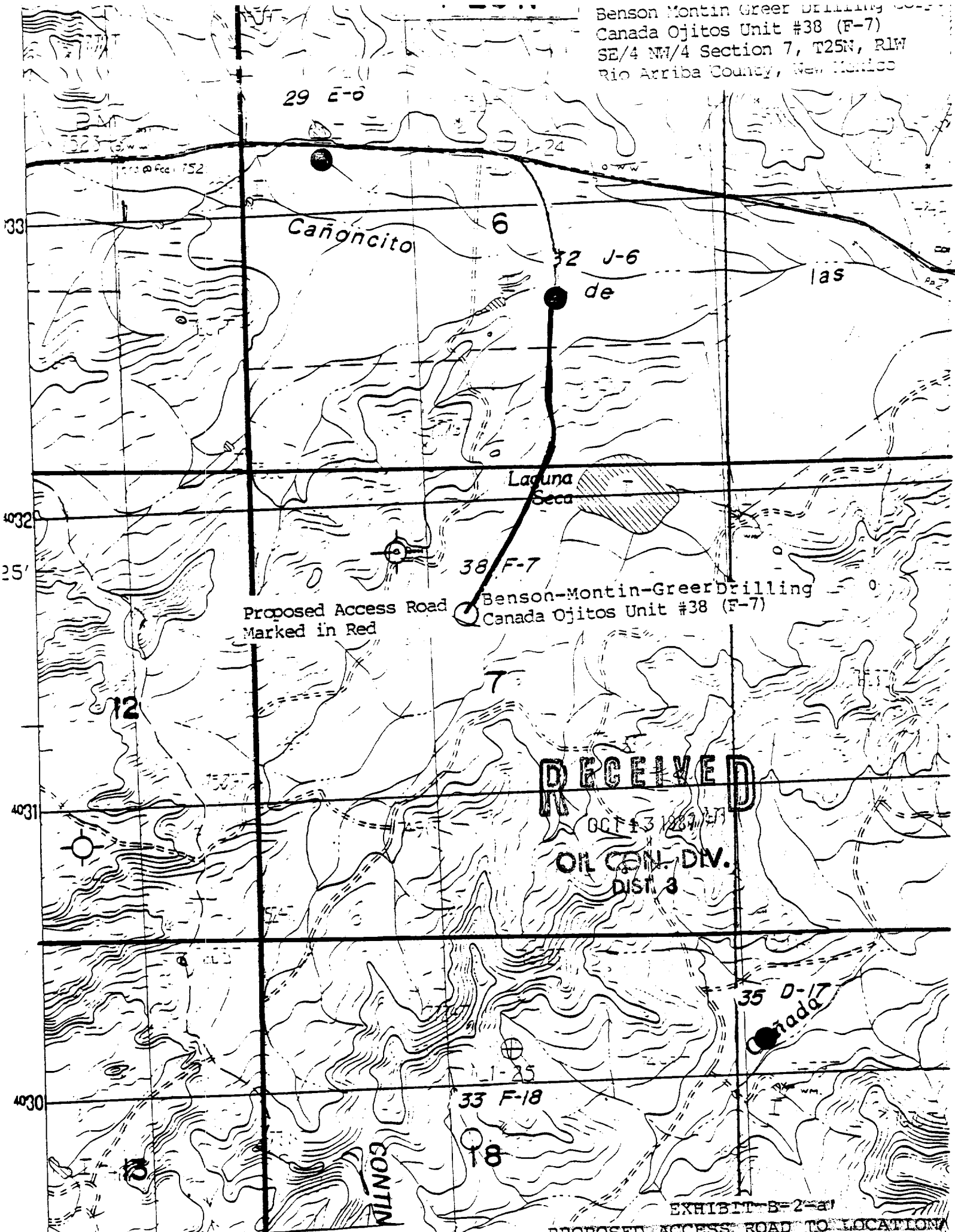
Date Surveyed
JUNE 5, 1987

Registered Professional Engineer and/or Land Surveyor

Cecil B. Tullis

Certificate No.
9672

Benson Montin Greer Drilling
Canada Ojitos Unit #38 (F-7)
SE/4 NW/4 Section 7, T25N, R1W
Rio Arriba County, New Mexico



Proposed Access Road
Marked in Red

Benson-Montin-Greer Drilling
Canada Ojitos Unit #38 (F-7)

RECEIVED

OCT 13 1987

OIL CON. DIV.
DIST. 3

EXHIBIT B-2-a

PROPOSED ACCESS ROAD TO LOCATION