

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

1875' FNL, 1675' FEL, Section 32, T-26N, R-1W

At proposed prod. zone

same

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

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

15. DISTANCE FROM PROPOSED*

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

-

16. NO. OF ACRES IN LEASE

1280.00

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

8020'

20. ROTARY OR CABLE TOOLS

Rotary

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

7560' GR

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL CONDITIONS" AND CEMENTING PROGRAM

22. APPROX. DATE WORK WILL START*

subject to rig avail-
ability
This action is subject to administrative
appeal pursuant to 30 CFR 290.

23.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	10-3/4"	40.5#	500'	250 sacks, circulated
9-7/8"	7-5/8"	26.40#	7150'	300 sacks
6-3/4"	5-1/2" (liner)	15.5#	6900-8020'	175 sacks

RECEIVED

JUL 15 1981

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

See Exhibit III attached - Schematic drawing of Blow-out Preventer Stack.



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 1, 1981

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

AUG 2 1981

E. JAMES F. SIMS
DISTRICT ENGINEER

NMOCC

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

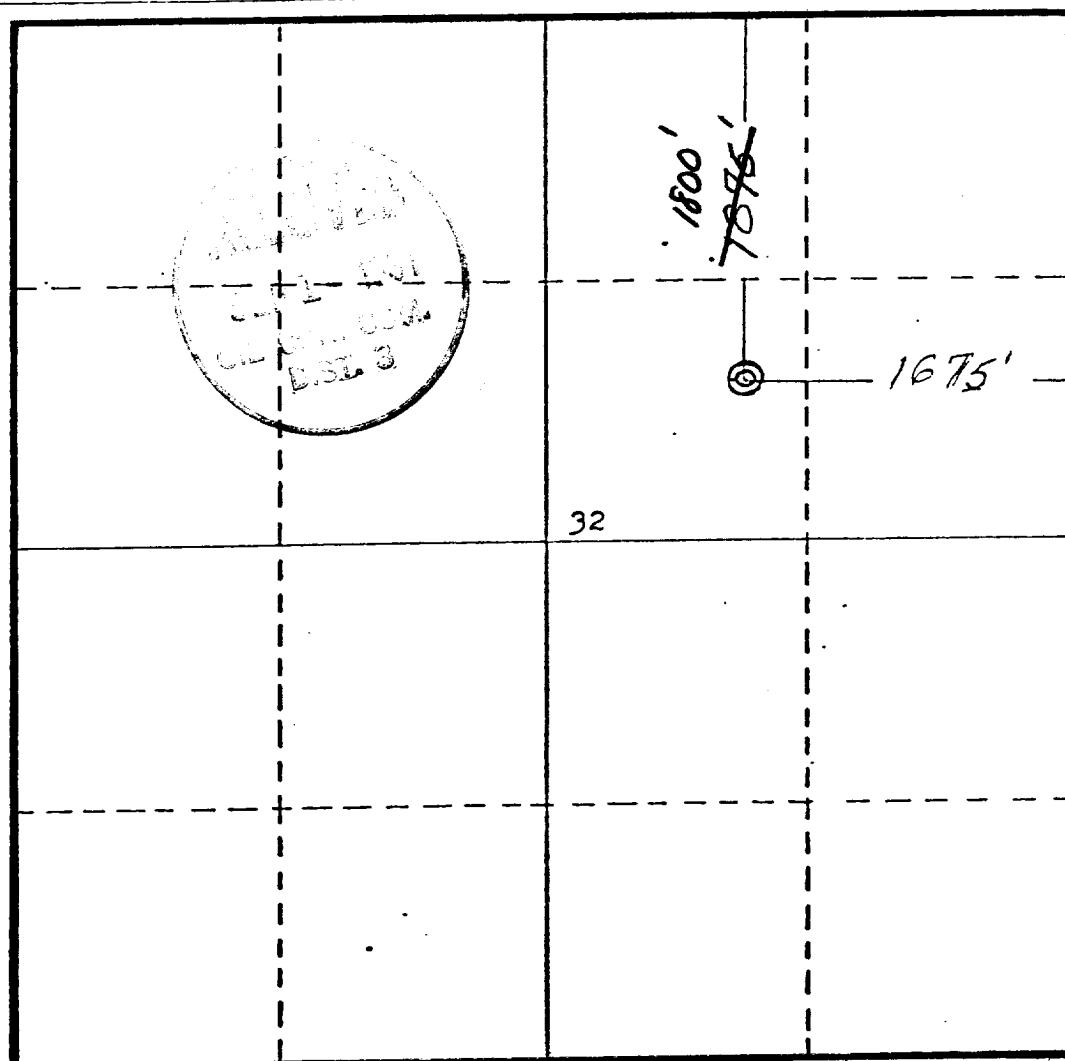
Operator BENSON-MONTIN-GREER DRILLING CORP.			Lease Canada Ojitos Unit		Well No. 21 (G-32)
Unit Letter G	Section 32	Township 26 NORTH	Range 1 WEST	County RIO ARriba COUNTY	
Actual Footage Location of Well: 1800' ± feet from the NORTH line and 1675 feet from the EAST line					
Ground Level Elev. 7560	Producing Formation Niobrara		Pool W. Puerto Chiquito Mancos	Dedicated Acreage: 540.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 _____

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 Division

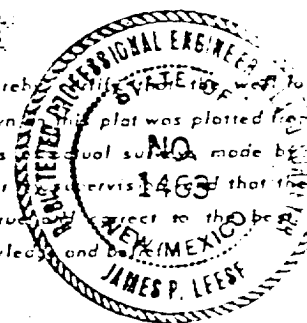


CERTIFICATION

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

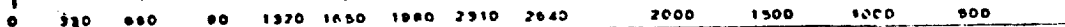
Name
Virgil L. Stoabs
Position
Vice-President
Company
Benson-Montin-Greer Drilling Corp.
Date
July 1, 1981

I hereby certify that the location shown on this plat was plotted from field notes and/or aerial survey made by me or under my supervision on **1463** that the same is true and correct to the best of my knowledge and belief.



Date Surveyed
April 6, 1981
Registered Professional Engineer
and/or Land Surveyor
James P. Leese

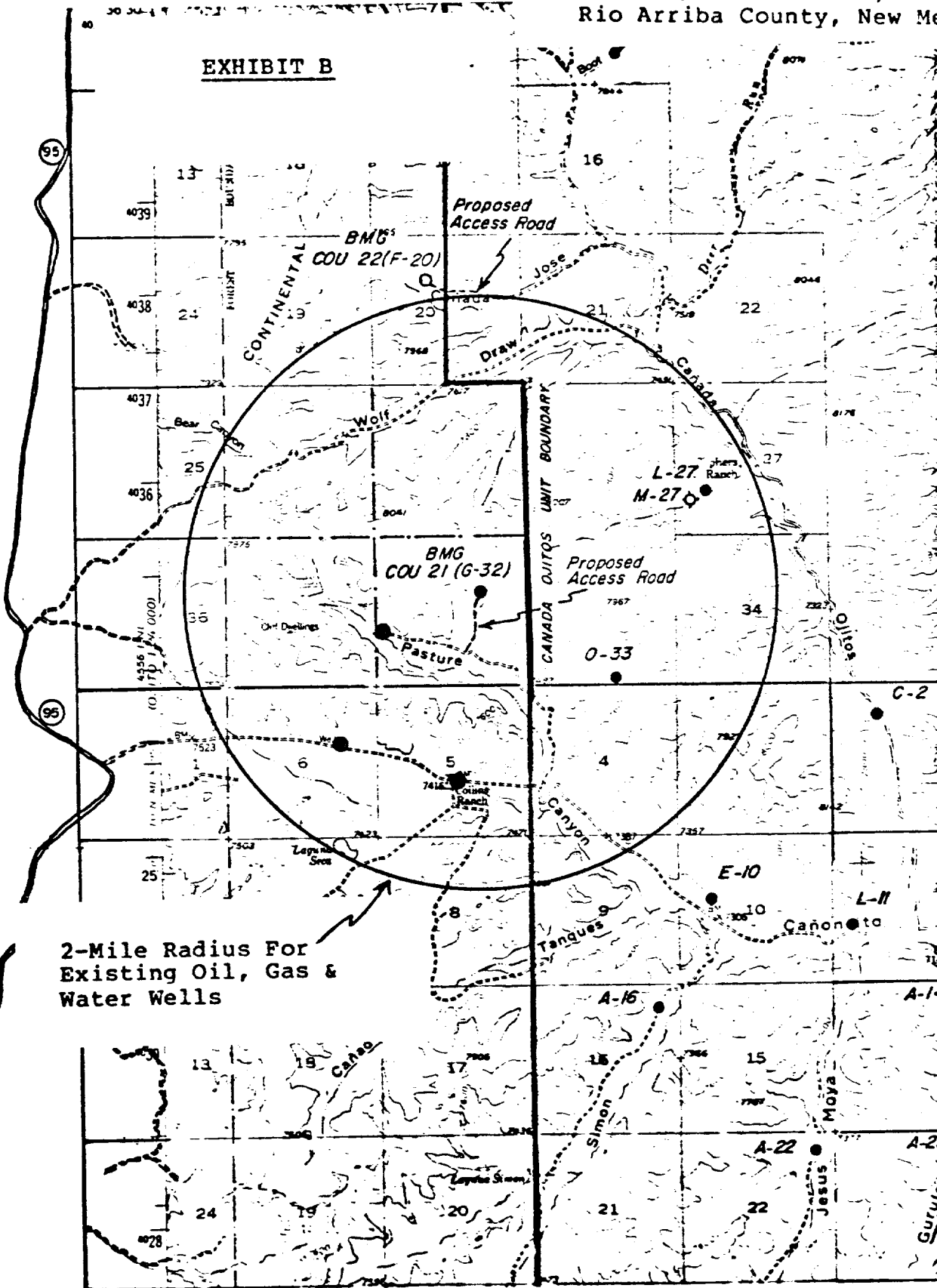
Certificate No.
1463



R-2-W

Benson-Montin-Greer Drilling Corp.
Canada Ojitos Unit #23 (G-32)
SW/4 NE/4 Section 32, T-26N, R-1W
Rio Arriba County, New Mexico

EXHIBIT B



2-Mile Radius For
Existing Oil, Gas &
Water Wells

LEGEND:

- Producing oil well
- Dry Hole
- Location
- Water wells