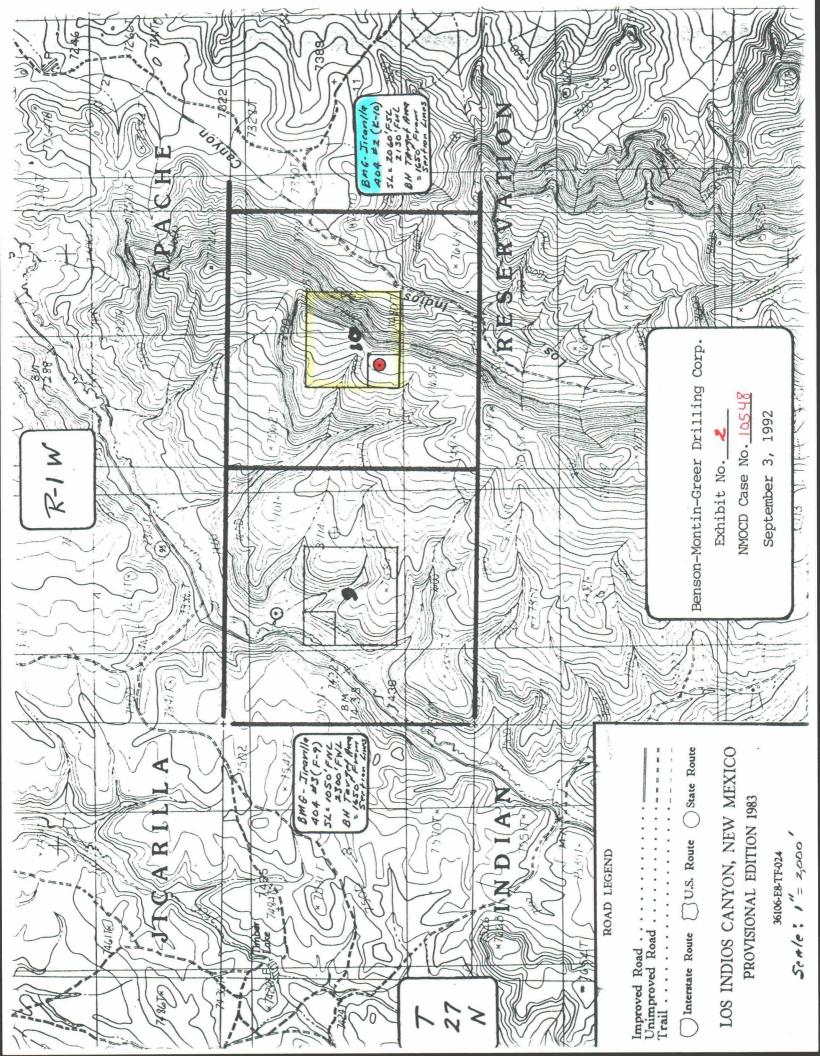
Exhibits 1 through 4 Complete Set



Form 3160-3

preventer program, if asy.

PERMIT NO. \_\_

APPROVED BY ..

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANT:

SUBMIT IN T CATE

Form approved.

(November 1983) (formerly 9-331C)		ITED STATE			Budget Buresu No. 1004-0136 Expires August 31, 1985
		DEPARTMENT OF THE INTERIOR			5. LEASE DESIGNATION AND SERIAL NO.
·	BUREAU	OF LAND MANA	GEMENT		Jicarilla 404
APPLICATI	ON FOR PERMIT	BACK	6. IF INDIAN, ALLOTTES OR TRIBE NAME		
a. TYPE OF WORK					Jicarilla Apache
	DRILL 🛚	DEEPEN	☐ PLUG BA	ACK []	. UNIT AURESMENT NAME
b. TYPE OF WELL OIL X	CAS WELL OTHER		SINGLE MULT ZONE ZONE		S. PARM OR LEASE HAMB
NAME OF OPERATOR	1				
	tin-Greer Drilli		9. WELL NO.		
ADDRESS OF OPERAT				1_	#2 (K-10)
	eum Center Bldg.		10. FIELD AND POOL, OR WILDCAT		
At surface	(Report location clearly a	nd in accordance w	ith any State requirements.*)	1_	West Puerto Chiquito Ma
NE/SW 2060' FSL, 2130' FWL, Section 10, T27N, R1W At proposed prod. zone					11. SEC., T., E., M., OR RLE. AND SURVEY OR AREA
Same - See	Page 2a Attache				Section 10, T27N, R1W
-	ES AND DIRECTION FROM N	EAREST TOWN OR PO	ST OFFICE*		12. COUNTY OR PARISH   13. STATE
	M - 35 Miles			<u> </u>	Rio Arriba New Mexico
DISTANCE FROM PROPUSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		3220'			ACRES ASSIGNED IS WELL 320 640
S. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 7500			19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS ROTARY		
	whether DF, RT, GR, etc.)		·	<u> </u>	22. APPROX. DATE WORK WILL START*
7958' GL					ASAP
		PROPOSED CASI	NG AND CEMENTING PROGR	RAM	
SIZE OF HOLE	BIZE OF CABING	WEIGHT PER J	OOT SETTING DEPTH		QUANTITY OF CEMENT
14-1/2"	10-3/4"	40.5#	500 <b>'</b>	350 Sa	
9-7/8"	7-5/8"	26.4#	6000	375 Sa	
6-3/4"	5-1/2"	23.0#	6500'	75 Sa	icks
See Attache	ed Proposed Casi	ng and Cemer	nting Program.		
			Benso	n-Montin	-Greer Drilling Corp.
					it No. 3
					Case No. 10548
					ember 3, 1992
				sept.	-mux-r J, 1997
			l		İ
				<del></del>	

DATE \_

Virgil L. Stoabs Vice-President

TITLE \_

Benson-Montin-Greer Drilling Corp. Jicarilla 404 #2 (K-10) NE/SW Section 10, T27N, RlW Rio Arriba County, New Mexico

## A. DRILLING PROGRAM - Page 2a

## 5a. Possible deviated - high angle - hole and target area.

A . 1 1

Depending upon operator's assessment of geologic information by the time the base of the Mesa Verde has been reached with the bit, operator will select a target point within the below-described target area, and will at the base of the Mesa Verde (KOP) commence building angle at an appropriate rate which will reach the target point such that the hole will be within the target area from the top of the Niobrara A zone to total depth or to the base of the Greenhorn formation - should the Greenhorn be penetrated.

The target area is defined by four lines in Section 10, each 1650 teet from - and parallel to - its nearby section line.

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10548

APPLICATION OF BENSON-MONTIN-GREER DRILLING CORPORATION FOR A HIGH ANGLE/HORIZONTAL DIRECTIONAL PILOT PROJECT, RIO ARRIBA COUNTY, NEW MEXICO

CERTIFICATE OF MAILING

AND

## COMPLIANCE WITH ORDER R-8054

W. THOMAS KELLAHIN, attorney in fact and authorized representative of BENSON-MONTIN-GREER DRILLING CORPORATION, states that the notice provisions of Division Rule 1207 (Order R-8054) have been complied with, that Applicant has caused to be conducted a good faith diligent effort to find the correct addresses of all interested parties entitled to receive notice, that on AUGUST 10, 1992, I caused to be mailed by certified mail return-receipt requested notice of this hearing and a copy of the application for the above referenced case along with the cover letter, at least twenty days prior to the hearing set for SEPTEMBER 3, 1992 to all parties shown in the application as evidenced by the attached copies of return receipt cards, and that pursuant to Division Rule 1207, notice has been given at the correct addresses provided by such rule.

W. Thomas Kellahin

SUBSCRIBED AND SWORN to before me this 15T day of SEPTEMBER, 1992.

My Commission Expires:

10/1/95

cert901A.625

JAY C. LAUBSCHER

BM6 4

Case No. 10 548

SENDER:	also wish to receive the
Complete Items 3 and/or 2 for additional services.     Complete Items 3 and 4 rest.     Print your hams and addition on the reverse of this form so the	following services (for an extra at we can fee) \$30
return this card to your and the same and th	
<ul> <li>Attach int form in the front pain imaliplece, or on the back does not pount!</li> </ul>	if space
Write Regular Receipt Requested ion the mailpiece below the art	ticle number 2. Restricted Delivery
<ul> <li>The Return Receipt Fee will provide you the signature of the pers to and the date of delivery.</li> </ul>	Consult postmaster for fee.
3. Article Addressed to:	4a. Article Number
Jim Lister	P 670 814 318
Amer. Hunter	4b. Service Type ☐ Registered ☐ Insured
Exploration, Inc.	Cerufia COD
410 17th St., Ste 172	Express Mail    Return Receipt for Merchandise
Denver, CO 80202	7. Date of Delivery
	1000
	8. Addressee's Address (Only if requested
5. Signature (Addressee)	and fee is paid)
6. Signatur (Aspiri)	
PA 53-34 (11 No 11 PO) 1990 19 U.S. GPO: 1991-2	87-088 POMESTIC RETURN RECEIPT
P) Form (3/11) No / 1990 4 u.s. GPO: 1991-2	ica/11/10/4-04 #2
SENDER	
• Complete at the control of the con	If also wish to receive the said following sarvices (for an extra
Compatitive and the control of the form so the fo	
return this part to you.  • Artisch this form of the front of the malipiece, or on the back	if space 1 1 Addressee's Address
does not permit the second second to the mailpiece below the ar	
<ul> <li>The Return Receipt Fee will provide you the signature of the per</li> </ul>	son delivered Consult postmaster for fee.
to and the date of delivery.	4a. Article Number
	P 670 814 315
Thurman Velarde	4b. Service Type
Oil and Gas Admin.	Registered Insured
Jicarilla Apache	A Certified A. C. COD
P.O. Box 507	Express Mail Return Receipt for Merchandise
Dulce, NM 87528	7. Date of De Dery
	8 081275
5. Signature (Addressee)	8. Addressee's Address (Only if requested
	and fee is paid)
6/ Signature (Agent)	
Xamaa (fillul	
PS Form 381.1 November 1990 × U.S. GPO: 1991-2	
JIC	arilla 401.112
SENDER:	I also wish to receive the
· Complete items 1 and/or 2 for additional services.	following services (for an extra
Complete frems 3, and 4a & b.     Print your name and address on the reverse of this form se	o that we can fee):
return this card to you.  • Attach this form to the front of the mailpiece, or on the b	ack if space 1. Addressee's Address
does not permit.	e article number. 2 Restricted Delivery
POLICE OF THE PARTY OF THE PROPERTY OF THE PROPERTY OF THE	Derson delivered and the state of the state
to and the date of delivery seems	4a. Article Number
	7 9670 814 314
	4b Service Type *
D	P. Registered (12) □ Insured (12)
Bureau of Land Mgmt	COD  Express Mail  Return Receipt for
ATTN: John Keller 1235 La Plata Hwy	1. Western William State of Market Sec. Mail Charles
Farmington, NM 87401	7. Date of Delivery
	A Control of the connected
5. Signature (Addressee)	8.* Addressee's Address (Only if requested and fee is paid)
EMIL NAWAWAN	
6. Signature (Agent)	
	THE BUILDING TO DESCRIPT
PS Form & Start : November 1990 : 3 U.S. GPC 189	-287,088 DOMESTIC RETURN RECEIPT

SENDER:  • Complete Items 1 and/or 2 for additional services.  • Complete Items 3, and 4s & b.  • Print your name and address on the reverse of this form so the return this card to you.  • Attach this form to the front of the mailpiece, or on the back does not permit.	if space 1. Addressee's Address
Write Return Receipt Requested on the malipiece below the are the Return Receipt Fee will provide you the signature of the perto and the date of delivery.  Apache Jicarilla Agency BIA	2011 naulation () www.www.www.www.www.co.www.co.www.co.www.co.www.co.www.co.www.co.www.co.www.co.www.co.ww
P.O.—Box 167 Dulce, NM 87258	7.! Date of Delivery
Signature (Addressee)     Signature (Agent)     Signature (Agent)	8. Addressee's Address (Only if requested and fee is paid)
PS Form 381: // November 1990 ± U.S. GPO: 1991—28	DOMESTIC RETURN RECEIPT

SENDER:  Complete Items 1 and/or 2 for additional services.  Complete Items 3, and 4a & b  introduce and address on the reverse of this form so the return this card to you.  Attach this form to the front of the mailpiece, or on the back does not permit.  Write "Return Receipt Requested" on the mailpiece below the arm.  The Return Receipt Fee will provide you the signature of the person and the date of delivery.	if space	4. U nestricted Delivery
3. Article Addressed to:	4a. Arti	Consult postmaster for fee.
William F. Carr, Campbell, Carr, et al P.O. Box 2208	☐ Regis	25.2 多年 医手术毒毒素器的强化的多种形式的
Santa Fe,, NM 87504-2	2.0	ess Mail Return Receipt for Merchandise
5 Signature (Addressee)  Otello Romero  6. Signature (Agent)	and i	ee is named a second of the se
PS Form 3811 / November 1 990 A ± U.S. GPO: 1991—287	· Cour	MESTIC RETURN RECEIPT