

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Range Operating New Mexico, Inc. 777 Main St., Ste. 800 Fort Worth, TX 76102		² OGRID Number 227588
		³ API Number 30 - 025-26457
⁴ Property Code 301550	⁵ Property Name Grizzell B	⁶ Well No. 3
⁹ Proposed Pool 1 Brunson; Fusselman (8005)		¹⁰ Proposed Pool 2

7 Surface Location

UL or lot no. H	Section 8	Township 22S	Range 37E	Lot Idn	Feet from the 1830	North/South line North	Feet from the 510	East/West line East	County Lea
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8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3425.4
¹⁶ Multiple	¹⁷ Proposed Depth 7500	¹⁸ Formation Fusselman	¹⁹ Contractor	²⁰ Spud Date 4-01-06
Depth to Groundwater 100		Distance from nearest fresh water well > 1000'		Distance from nearest surface water > 1000'
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

21 Proposed Casing and Cement Program

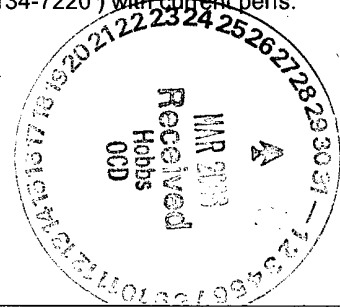
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
No Change					

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to drill out a CIBP @ 7100' and commingle new perms in the Brunson Fusselman (7134-7220') with current perms.

**Permit Expires 1 Year From Approval
Date Unless Drilling Underway**

Adding



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: Paula Hale

Title: Sr. Reg. Sp.

E-mail Address: phale@rangeresources.com

Date: 3-28-06

Phone: 817-810-1916

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: APR 03 2006

Expiration Date:

Oil Conservation Division

Conditions of approval: Approval for drilling ONLY
--- CANNOT produce Downhole Commingled until
DHC is approved in Santa Fe.

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-26457	² Pool Code 8005	³ Pool Name Brunson; Fusselman
⁴ Property Code 301550	⁵ Property Name Grizzell B	⁶ Well Number 3
⁷ OGRID No. 227588	⁸ Operator Name Range Operating New Mexico, Inc.	⁹ Elevation 3425.4

¹⁰ Surface Location

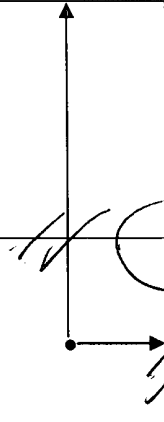
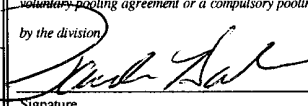
UL or lot no. H	Section 8	Township 22S	Range 37E	Lot Idn	Feet from the 1830	North/South line North	Feet from the 510	East/West line East	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶					¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>  Signature 3-28-06 Date
					Paula Hale Printed Name Sr. Reg. Sp.
					¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>
					Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

Mull, Donna, EMNRD

From: Phillips, Dorothy, EMNRD

Sent: Mon 4/3/2006 8:45 AM

To: Mull, Donna, EMNRD

Cc:

Subject: RE: Financial Assurance Requirement

Attachments:

They do not appear on Jane's list and they have blanket bonds in place.

From: Mull, Donna, EMNRD

Sent: Monday, April 03, 2006 8:36 AM

To: Phillips, Dorothy, EMNRD

Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD

Subject: Financial Assurance Requirement

Dorothy, Is the Financial Assurance Requirement OK for these Operators?

Chevron USA Inc, (4323)

Range Operating New Mexico Inc, (227588)

Apache Corp (873)

Please let me know. Thanks Donna