

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

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. 100 Throckmorton St., Ste. 1200 Fort Worth, TX 76102		² OGRID Number 227588
³ Property Code 301551		⁴ API Number 30 - 025-37613
⁵ Property Name New Mexico M State		⁶ Well No. 052
⁹ Proposed Pool 1 Blinebry Oil & Gas		¹⁰ Proposed Pool 2

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	18	22S	37E	J	1420	S	2310	E	Lea

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

Additional Well Information

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3414
¹⁶ Multiple Y	¹⁷ Proposed Depth 6823	¹⁸ Formation Blinebry	¹⁹ Contractor	²⁰ Spud Date
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
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.

Add Blinebry perms from 6286 - 6292'.

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 <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Signature: <i>Paula Hale</i>		Approved by: <i>Chris Williams</i>	
Printed name: Paula Hale		Title: OCD DISTRICT SUPERVISOR/GENERAL MANAGER	
Title: Sr. Reg.Sp.		Approval Date: JUN 06 2007 Expiration Date: _____	
E-mail Address: phale@rangersources.com		Conditions of Approval: Approval to recompleat	
Date: 5-25-07 Phone: 817-869-4216		& test new zone, but cannot produce Downhole	
		commingle until DHC is approved in Hobbs	
		District office according to R-11363.	

1025 N. FRANCHI DR., GLOMB, NM 86240

Energy, Minerals and Natural Resources Department

1301 W. GRAND AVENUE, ARIZONA, PH 00210

1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. ST. FRANCIS DR., SANTA FE, NM 87506

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

MAY 2007
LON Received
Hobbs
OCD

Revised JUNE 10, 2003

State Lease - 4 Copies
 For Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-37613	06660	Blinebry Oil & Gas
Property Code	Property Name	Well Number
301551	NEW MEXICO "M" STATE	52
OGRID No.	Operator Name	Elevation
227588	RANGE OPERATING NEW MEXICO, INC.	3416'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	18	22-S	37-E		1420	SOUTH	2310	EAST	LEA

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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

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

LOT 1		
37.00 AC LOT 2		
36.99 AC LOT 3	<p style="text-align: center;">GEODETIC COORDINATES NAD 27 NME</p> <p style="text-align: center;">Y=506855.9 N X=849647.6 E</p> <p style="text-align: center;">LAT.=32°23'18.14" N LONG.=103°12'02.34" W</p>	
36.99 AC LOT 4		
36.98 AC		

OPERATOR CERTIFICATION

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

Signature _____

Paula Hale
Printed Name

Sr. Reg. Sp.
Title

5-25-07
Date

SURVEYOR CERTIFICATION

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.

OCTOBER 11, 2005

Date Surveyed _____ LA REV: 10/20/05

Signature & Seal of _____
Professional Surveyor

Certificate No. RONALD L. ELLISON 3239