

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

June 16, 2001

RECEIVED

DEC 14 2009

HOBBSOCD

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORTAPPLICATION 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 36764 ✓	⁵ Property Name STATE C-17	³ API Number 30 - 025-38583 ✓
⁹ Proposed Pool 1 Blincbry Oil & Gas (6660) ✓		¹⁰ Proposed Pool 2
⁶ Well No. 001 ✓		

⁷ Surface Location

UL or lot no F	Section 17	Township 22S	Range 37E	Lot Idn F	Feet from the 2310	North/South line N	Feet from the 2310	East/West line W	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 E A	¹² Well Type Code Oil	¹³ Cable/Rotary	¹⁴ Lease Type Code State ✓	¹⁵ Ground Level Elevation 3394
¹⁶ Multiple	¹⁷ Proposed Depth	¹⁸ Formation	¹⁹ Contractor	²⁰ Spud Date

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.

Re-enter well to perf and frac the Blincbry Oil & Gas and commingle with the current producing pools. Perforations will be:

5952' - 5955' (3 spf)

5831' - 5834' (3 spf)

5590' - 5595' (3 spf)

5456' - 5459' (3 spf)

**Permit Expires 2 Years 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.

Signature:

Printed name
Paula HaleTitle.
Sr. Reg. Sp.E-mail Address.
phale@rangeresources.comDate:
12-11-2009Phone:
817-869-4216

OIL CONSERVATION DIVISION

Approved by:

Title

PETROLEUM ENGINEER

Approval Date.

FEB 24 2010

Expiration Date.

Conditions of Approval Approval to drill & test all new zones separate, but cannot produce Downhole commingle until DHC is approved in Hobbs District office according to R-11363

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

RECEIVED
OIL CONSERVATION DIVISION
DEC 14 2009
HOBBS

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

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38583	Pool Code 6660	Pool Name Blinebry Oil & Gas
Property Code 36764	Property Name STATE 'C-17	Well Number 1
OGRID No. 227588	Operator Name RANGE OPERATING NM, INC.	Elevation 3394'

Surface Location

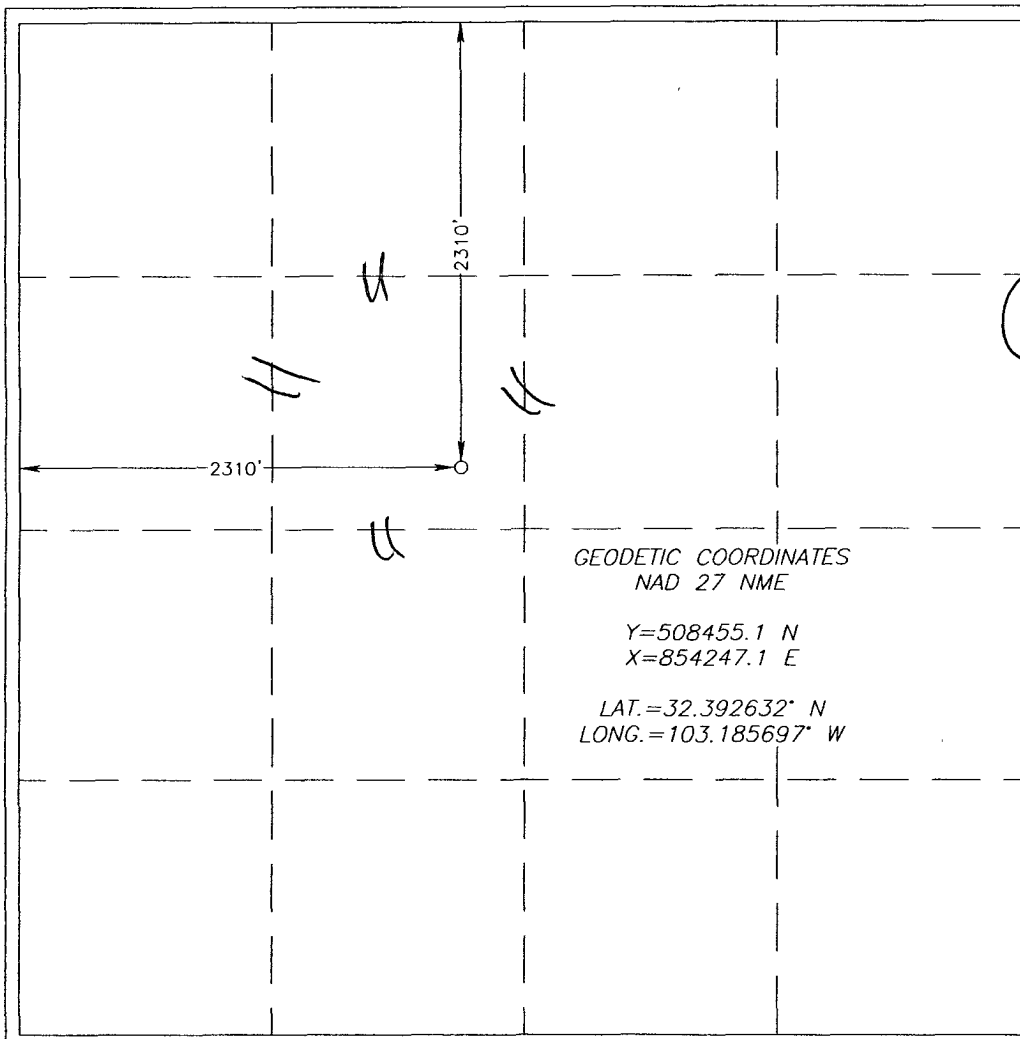
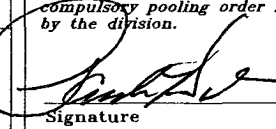
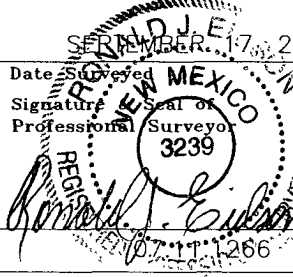
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	17	22-S	37-E		2310	NORTH	2310	WEST	LEA

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 40	Joint or Infill	Consolidation Code	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

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p> 12/11/09 Signature Date Paula Hale Printed Name</p>
<p>GEODETIC COORDINATES NAD 27 NME Y=508455.1 N X=854247.1 E LAT.=32.392632° N LONG.=103.185697° W</p>	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p> Date Surveyed 12/11/07 Signature Seal of Professional Surveyor 9/25/07 Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>