

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., 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-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-37163
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Grizzell
8. Well Number 5
9. OGRID Number 227588
10. Pool name or Wildcat Blinebry Oil & Gas/Tubb Oil & Gas

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Range Operating New Mexico, Inc.	
3. Address of Operator 777 Main St., Ste. 800, Fort Worth, TX 76102	
4. Well Location Unit Letter <u>J</u> : <u>2310</u> feet from the <u>South</u> line and <u>1740</u> feet from the <u>East</u> line Section <u>5</u> Township <u>22S</u> Range <u>37E</u> NMPM Lea County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS: ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Additional formations ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1/28-30/06 – RU PU, bled well dn. Unhung well, LD PR. TOOH w/rods, pmp. NU BOP. TOOH w/tbg. Set CIBP @ 6300'. Perf 6,146' – 6156', 30 shots. Acidize perms w/10 gals 15% acid. Frac w/30# gel wtr & 42,774#s 16/30 Ottawa sand & 26,656# resin coated sand. Set CIBP @ 5700', tst to 300 psi. Perf 5,620 – 5,624', 5568 – 5571', 5478 – 5481', total 30 shots. Frac w/2000 gals 15% acid & 50 balls. Pmp 82,000# 16/30 Ottawa sand & 33,049#s 16/30 resin coated.

1/31-2/5/06 – TIH, tag top of sand @ 5613', 87' of fill. RU swivel, circ washed sd dn to top of plug @ 5700', drill out CIBP, circ clean from 5739'. TIH tag top of plug @ 6300', drill out plug. LD swivel, PU 12 jts, tagged PBTD @ 6704'. TOH w/70 jts tbg. Fin TOOH w/tbg. LD DC & cone buster. MU & TIH W/ 2 7/8 tbg, SN, 11 jts 2 7/8 tbg, 2 7/8" x 5 1/2" TAC & 200 more jts tbg. ND BOP, set TAC w/12 pts tension. NU WH. Ru to run rods. MU & TIH w/2 1/2" x 1 3/4" x 20' pmp, on-off box, LS, rods. PU subs & PR, seat pmp & respaced well. Hung well on. Load & tst to 500 psi w/25 bbls of 2% KCl wtr. Showed good pmp action, left well on hand, turned to production 3:30 pm MST. SWIFN.

(i)	According to R-11363 established pre-approved pool & area			
(ii)	Pool Name:	Blinebry Oil & Gas (06660)	Tubb Oil & Gas (60240)	Drinkard (19190)
(iii)		5478 – 5624	6146 – 6156	6380 – 6564
(iv)	Prod. % Oil, Gas, Wtr	16, 14, 44	17, 14, 44	67, 72, 12
(v)	The downhole commingling of oil, gas & wtr from the above fields will not reduce the value of the total remaining production.			
(iv)	This is a Fee lease.			

DHC Order No. HOB-0136

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE Sr. Reg. Sp. DATE 2/16/06 o0

Type or print name  
For State Use Only

E-mail address:

Telephone No.

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE MAR 08 2006  
Conditions of Approval (if any):

**DISTRICT I**

1625 N. FRENCH DR., BOGGS, NM 86940

## State of New Mexico

Energy, Minerals and Natural Resources Department

**DISTRICT II**

1301 W. GRAND AVENUE, ALBUQUERQUE, NM 87102

**DISTRICT III**

1000 Rio Brazos Rd., Artes, NM 87410

**DISTRICT IV**

1520 S. ST. FRANCIS DR., SANTA FE, NM 87505

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

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

**WELL LOCATION AND ACREAGE DEDICATION PLAT**☐ AMENDED REPORT

API Number 30-025-37163	Pool Code 06660/60240	Pool Name Blinebry Oil & Gas/Tubb Oil & Gas
Property Code 301549	Property Name <b>GRIZZLE</b>	Well Number 5
OCRID No. 227588	Operator Name Range Operating New Mexico, Inc.	Elevation 3433'

**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	5	22-S	37-E		2310'	SOUTH	1740'	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 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**

LOT 4	LOT 3	LOT 2	LOT 1
40.28 AC	40.19 AC	40.09 AC	39.99 AC
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=518370.6 N X=855357.4 E</p> <p>LAT.=32°25'11.46" N LONG.=103°10'54.32 W</p>			

**OPERATOR CERTIFICATION**

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

*Paula Hale*  
Signature

Paula Hale  
Printed Name

Sr. Reg. Sp.  
Title

1-25-06  
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.

FEBRUARY 10, 2005  
Date Surveyed

Signature of Professional Surveyor  
Professional Surveyor

12641  
Certificate No.

05.11.0204  
Date

12641  
Certificate No.

**DISTRICT I**

1000 N. FRENCH DR., TUCSON, NM 85740

**DISTRICT II**

1001 S. GRAND AVENUE, ALBUQUERQUE, NM 87102

**DISTRICT III**

1000 Rio Bravos Rd., Artes, NM 87410

**DISTRICT IV**

1000 S. ST. FRANCIS DR., SANTA FE, NM 87505

**State of New Mexico**

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**OIL CONSERVATION DIVISION**

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Form C-102

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**☐ AMENDED REPORT

API Number 30-025-37163	Pool Code 19190	Pool Name Drinkard
Property Code 301549	Property Name Grizzell	Well Number 5
OGED No. 227588	Operator Name Range Operating New Mexico, Inc.	Elevation 3433'

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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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<p>1740'</p> <p>2310'</p>			

22232425262728

12345678910111213141516171819202122232425262728

NEW MEXICO

Oil Conservation Division

2005 FEB 15

**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: Paula Hale

Sr. Reg. Sp.                     

Title:                     

Date: 11/01/05

**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.

FEBRUARY 15, 2005

Date Surveyed:                      DEL

Signature & Seal of Professional Surveyor: *Paula Hale*

12641

05.11.0264

Certificate No. GARY EIDSON 12641