

PNRM0735150829

C-103 Received 11-8-2009

DHC No. Assigned 12-17-2009

Order Number HOB-0235		API Number 30-025-38401		Operator Range Operating New Mexico Inc.		County Lea	
Order Date		Well Name Tarantula 3 Federal		Number 004		Location	
						P UL	3 Sec
						25S T (+Dir)	
						37E R (+Dir)	
Pool 1	34200	Justis B Linebry		Oil % 50%	Gas % 50%		
Pool 2	35280	Justis Tubb Drinkard		50%	50%		
Pool 3							
Pool 4							
Comments: Work completed effective _____ Work cancelled effective _____							

Posted to  
R-BDMIS  
12-17-2009



30-025-38401  
HOB-0235

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Range Operating New Mexico Inc,

PROPERTY NAME: Tarantula 3 Federal

WNULSTR: 4-P, 3-25-37

34200

SECTION I:  
POOL NO. 1 Justis Blinebry

ALLOWABLE AMOUNT  
107 642 MCF 6000

35280

POOL NO. 2 Justis Tubb Drinkard

107 642 MCF 6000

POOL NO. 3 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL NO. 4 \_\_\_\_\_

\_\_\_\_\_ MCF

POOL TOTALS 214 1284

SECTION II:  
POOL NO. 1 Justis Blinebry

Oil Gas  
50% X 214 = 107 50%

POOL NO. 2 Justis Tubb Drinkard

50% 50%

POOL NO. 3 \_\_\_\_\_

POOL NO. 4 \_\_\_\_\_

OIL

GAS

SECTION III:  
107 ÷ 50% = 214

SECTION IV:  
214 X 50% = 107

214 X 50% = 107

\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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  
 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  
 March 4, 2004

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

WELL API NO. 30-025-38401
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. 35081
7. Lease Name or Unit Agreement Name Tarantula 3 Federal
8. Well Number 04
9. OGRID Number 227588
10. Pool name or Wildcat Justis Blinebry Oil & Gas/Justis Tubb Drinkard

**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  Gas Well  Other

2. Name of Operator  
 Range Operating New Mexico Inc.

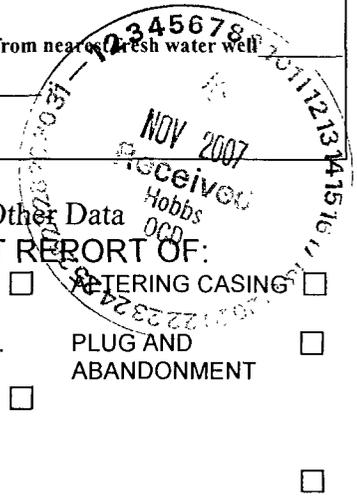
3. Address of Operator  
 100 Throckmorton Street Suite 1200 Fort Worth TX 76102

4. Well Location  
 Unit Letter P : 496 feet from the South line and 594 feet from the West line  
 Section 3 Township 25S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 3131

**Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)**

Pit Location: UL      Sect      Twp      Rng      Pit type      Depth to Groundwater      Distance from nearest fresh water well       
 Distance from nearest surface water      Below-grade Tank Location UL      Sect      Twp      Rng       
 feet from the      line and      feet from the      line



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

<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ENTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
MULTIPLE COMPLETION <input type="checkbox"/>	OTHER: <input type="checkbox"/>
OTHER: Downhole Commingling <input checked="" type="checkbox"/>	

DHC Order No. HOB-0235

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.

Application for Downhole Commingle:  
 (i) According to R-11363 established pre-approved pool & area  
 (ii) Pool Names: Justis Blinebry Oil & Gas (34200) Justis Tubb Drinkard Oil & Gas (35280)  
 (iii) Perfs 5776-585 6162-6371  
 (Continued on Page 2)

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 Linda Brown TITLE Regulatory Analyst DATE 11-07-2007

Type or print name Linda L. Brown E-mail address: lbrown@rangeresources.com Telephone No. 817/869-4145

(This space for State use)

APPROVED BY Harry W. Wink TITLE OC FIELD REPRESENTATIVE U/STAFF MANAGER DATE DEC 14 2007  
 Conditions of approval, if any:



State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I  
1625 N. FRENCH DR., BOBBS, NM 86240

DISTRICT II  
1204 W. GRAND AVENUE, ARTESIA, NM 86210

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

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-38401	Pool Code 34200	Pool Name Justis Blinebry
Property Code 35081	Property Name TARANTULA 3 FEDERAL	Well Number 4
OGRID No. 227588	Operator Name RANGE OPERATING NEW MEXICO, INC.	Elevation 3131'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	25-S	37-E		496	SOUTH	594	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.
-----------------------	-----------------	--------------------	-----------

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	<p><b>OPERATOR CERTIFICATION</b></p> <p><i>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.</i></p> <p><i>Linda Brown</i> 11/7/07 Signature Date Linda L. Brown Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p><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></p> <p>FEBRUARY 8, 2007 Date Surveyed AR Signature &amp; Seal of Professional Surveyor <i>Ronald J. Eidson</i> 02/14/07 07.11.0181 Certificate No. GARY EIDSON 12841 RONALD J. EIDSON 3239</p>
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=421533.7 N X=868199.4 E</p> <p>LAT.=32.153320° N LONG.=103.143626° W</p>				
<p>DETAIL</p>				
<p>SEE DETAIL</p>				

DISTRICT I  
1825 N. FRANCIS DR., SANTA FE, NM 87505

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

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

DISTRICT IV  
1200 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

Form C-182  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-38401	Pool Code 35280	Pool Name Justis Tubb Drinkard
Property Code 35081	Property Name TARANTULA 3 FEDERAL	Well Number 4
OGUID No. 227588	Operator Name RANGE OPERATING NEW MEXICO, INC.	Elevation 3131'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	25-S	37-E		496	SOUTH	594	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 InHH	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 4	LOT 3	LOT 2	LOT 1
GEODETIC COORDINATES NAD 27 NME  Y=421533.7 N X=868199.4 E  LAT.=32.153320° N LONG.=103.143626° W			
DETAIL 			
SEE DETAIL 			

**OPERATOR CERTIFICATION**

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.

Signature: \_\_\_\_\_ Date: 12/17/07  
 Linda L. Brown  
 Printed Name: \_\_\_\_\_

---

**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 8, 2007

Date Surveyed \_\_\_\_\_ AP

Signature & Seal of Professional Surveyor

07.11.0181

---

Certificate No. GARY KIDSON 12041  
RONALD J. KIDSON 3239

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. CC032592A
2. Name of Operator Range Operating New Mexico, Inc. (227588)		6. If Indian, Allottee or Tribe Name N/A
3a. Address 100 Throckmorton St Ste 1200 Fort Worth, TX 76102	3b. Phone No (include area code) 817-869-4208	7. If Unit or CA/Agreement, Name and/or No. N/A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  At Surface: 496' FSL & 594' FEL Sec. 3, T25S, R37E At Proposed Prod. Zone: 496' FSL & 594' FEL Sec. 3, T25S, R37E		8. Well Name and No. Trantula 3 Federal #4 (35081)
		9. API Well No. 30-025-38401
		10. Field and Pool, or Exploratory Area Justis Blinebry / Justis Tubb Drinkard
		11. County or Parish, State Lea, NM

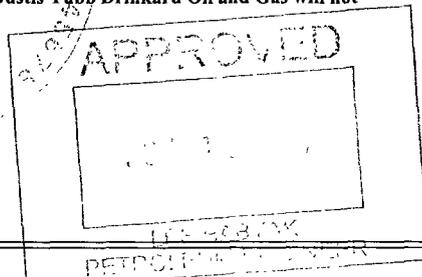
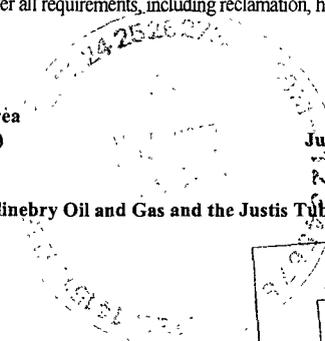
**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>DHC</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

**Application for Downhole Commingle**

- i) According to R-11363 established pre-approved pool and area
- ii) Pool Names: Justin Blinebry (34200) Justis Tubb Drinkard (35280)
- iii) Perfs 5776 - 5835 6162 - 6371
- iv) Production % - Oil, Gas, Water 50,50,50 50,50,50
- v) The downhole commingling of oil and gas from the Justis Blinebry Oil and Gas and the Justis Tubb Drinkard Oil and Gas will not reduce the value of the total remaining production.
- iv) Ownership between all pools is identical.
- iv) This lease is a Federal property



14 I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Linda C. Stiles

Title Sr. Engineering Tech.

Signature

*Linda C. Stiles*

Date

09/28/2007

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)