

PNR M0703729207

C-103 Received 2-5-2007
DHC No. Assigned 2-6-2007

Order Number		API Number	Operator		County			
H0B-0183		30-025-37785	Range Operating New Mexico Inc.		Lea			
Order Date		Well Name		Number	Location			
		Elliott B Federal		013	P	6	225	37E
					UL	Sec	T (+Dir)	R (+Dir)
				Oil %	Gas %			
Pool 1	06660	BLinebry Oil+Gas (Oil)		45%	75%			
Pool 2	60240	Tubb Oil+Gas (Oil)		55%	25%			
Pool 3								
Pool 4								
<div>Comments: Work completed effective _____ Work cancelled effective _____ Supplement _____</div>								

Posted to
RBDMS
2-6-2007

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-37785

HOB-0183

OPERATOR: Range Operating New Mexico Inc.

PROPERTY NAME: Elliott B Federal

WNULSTR: 13-P, 6-22-37

SECTION I:

06660 POOL NO. 1 Blinebry Oil + Gas (Oil) ALLOWABLE AMOUNT 107 428 MCF 4000

60240 POOL NO. 2 Tubb Oil + Gas (Oil) 142 284 MCF 2000

POOL NO. 3 _____ MCF

POOL NO. 4 _____ MCF

POOL TOTALS 249 712

SECTION II:

POOL NO. 1 Blinebry Oil + Gas (Oil) Oil 45% Gas 75%

POOL NO. 2 Tubb Oil + Gas (Oil) 55% X 249 = 136.95 25%

POOL NO. 3 _____

POOL NO. 4 _____

OIL

GAS

SECTION III:

$107 \div 55\% = 194.54 (195)$ _____

SECTION IV:

$195 \times 45\% = 87.75 (88)$ _____

$195 \times 55\% = 107.25 (107)$ _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
OPERATOR'S COPYFORM 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
☒ Oil Well ☐ Gas Well ☐ Other2 Name of Operator
Range Operating New Mexico, Inc.3a Address
777 Main St., Ste. 800, Fort Worth, TX 761023b. Phone No. (include area code)
817-810-19164. Location of Well (Footage, Sec., T., R., M., or Survey Description)
990' FSL & 330' FEL, Unit J, Sec. 6, T22S, R37E, N.M.P.M.5 Lease Serial No.
LC 032573 B

6 If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
Elliott B Federal #139. API Well No.
30-025-3778510. Field and Pool, or Exploratory Area
Blinberry/Tubb Oil & Gas11. County or Parish, State
Lea County, NM**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 DHC
	<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 recompleat 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 recompleat 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 & area

(ii) Pool Names: Blinberry Oil & Gas (06660) Tubb Oil & Gas (60240)

(iii) Perfs 5526 - 5614 6298 - 6385

(iv) Prod % - Oil, Gas, Wtr 45, 75, 45 55, 25, 55

(v) The downhole commingling of oil & gas from Blinberry Oil & Gas and Tubb Oil & Gas will not reduce the value of the total remaining production.

(vi) Ownership between all pools is identical.

(vii) This is a Federal Property.

DHC Order No. HOB-0183

Rec'd - 2/6/07

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

Title Sr. Reg. Sp.

Signature

Date 10/15/06 03/22/2006

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

DEC 7 2006

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.

Office

WESLEY W. INGRAM
PETROLEUM ENGINEER

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.

Nelda's Copy

Form 3160-5
(April 2004)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.FORM APPROVED
OMB No.
Expires March 31,
20075. Lease Serial
No. LC 032573 B6. If Indian, Allottee Tribe Name
or7. If Unit or CA/Agreement, Name and/or
No8. Well Name and No
Elliott B Federal #139. API Well No.
30-025-3778510. Field and Pool, or Exploratory Area
Blinebry/Tubb Oil & Gas11. County or Parish, State
Lea County, NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other2. Name of
Operator Range Operating New Mexico, Inc.3a. Address
777 Main St., Ste. 800, Fort Worth, TX 761023b. Phone No. (include area
817-880-1916

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

990' FSL & 330' FEL, Unit J, Sec. 6, T22S, R37E, N.M.P.M.

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 DHC
	<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 of the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed with BLM/BIA completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed when has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operation determined that the site is ready for final inspection.)

Application for Downhole Commingle:

(i) According to R-11363 established pre-approved pool & area

(ii) Pool Names: Blinebry Oil & Gas (06660)

Tubb Oil & Gas (60240)

(iii) Perfs 5526 - 5614

6298 - 6385

(iv) Prod % - Oil, Gas, Wtr 45, 75, 45

55, 25, 55

(v) The downhole commingling of oil & gas from Blinebry Oil & Gas and Tubb Oil & Gas will not reduce the value of the total remaining production.

(vi) Ownership between all pools is identical.

(vii) This is a Federal Property.

DHC Order No. HOB-0183

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

Title Sr. Reg. Sp.

Signature

Date

03/22/2006

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 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)

State of New Mexico

DISTRICT I

1625 N. FRENCH DR., BOBBE, NM 86840

Energy, Minerals and Natural Resources Department

DISTRICT II

1201 E. GRAND AVENUE, ARTERIA, NM 86210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III

1000 Rio Brazos Rd., Arco, NM 87410

DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37785	Pool Code 06660	Pool Name Blinebry Oil & Gas
Property Code 301545	Property Name ELLIOTT B FEDERAL	Well Number 13
OGRI No. 227588	Operator Name RANGE OPERATING NEW MEXICO, INC	Elevation 3438'

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	6	22-S	37-E		990	SOUTH	330	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
37.24 AC LOT 2	40.12 AC	40.21 AC	40.30 AC
37.13 AC LOT 3			
37.07 AC LOT 4			
36.88 AC			

DETAIL

3440.3' 3436.9' 3436.8' 3435.1' 600' 600'

SEE DETAIL

330' 990'

GEODETIC COORDINATES
NAD 27 NME
Y=516996.9 N
X=851508.9 E
LAT.=32°24'58.28" N
LONG.=103°11'39.38" W

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
Printed Name
Sr. Reg. Sp.
Title
2-06-07
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.

RONALD J. EIDSON
Date 2/30/05
Signature & Seal of Professional Surveyor
R2B
Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239

DISTRICT I

1626 N. FRANCES DR., HOBBBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV

1220 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 87505Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

Form C-102

Revised JUNE 10, 2003

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37785	Pool Code 19190/60240	Pool Name Drinkard/Tubb Oil & Gas
Property Code 301545	Property Name ELLIOTT B FEDERAL	Well Number 13
OGRID No. 227588	Operator Name RANGE OPERATING NEW MEXICO, INC	Elevation 3438'

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	6	22-S	37-E		990	SOUTH	330	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 37.24 AC LOT 2	LOT 3 40.12 AC LOT 3	LOT 2 40.21 AC GEODETTIC COORDINATES NAD 27 NME Y=516996.9 N X=851508.9 E LAT.=32°24'58.28" N LONG.=103°11'39.38" W	LOT 1 40.30 AC
37.13 AC LOT 3			
37.07 AC LOT 4	DETAIL 3440.3' 3436.9' 600' 3436.8' 3435.1'	SEE DETAIL 330' 990'	
36.88 AC			

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

1-20-2006
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.

RONALD J. EIDSON
DECEMBER 23, 2005
Date Surveyed

Signature & Seal of Professional Surveyor

Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239