

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Burlington Resources Oil & Gas, LP P.O. Box 4289 Farmington, NM 87499		² OGRID Number 14538	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30-045-35044 NM; CO 05-067-09810	⁵ Pool Name Ignacio Blanco FC		⁶ Pool Code
⁷ Property Code 6785	⁸ Property Name Allison Unit Com		⁹ Well Number 149H

II. ¹⁰ Surface Location

UL or lot no. D	Section 7	Township 32N	Range 6W	Lot Idn 4	Feet from the 330	North/SouthLine NORTH	Feet from the 165	East/West line WEST	County San Juan
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¹¹ Bottom Hole Location

UL or lot no. See Attached	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	Western Refining	O
25244	Williams	G

IV. Well Completion Data

²¹ Spud Date 10/10/10	²² Ready Date 11/30/10	²³ TD See Attached	²⁴ PBTB See Attached	²⁵ Perforations See Attached	²⁶ DHC, MC N/A
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
12-1/4"	9-5/8", 32.3#, H-40	617'		455 sx (582 cf)	
8-3/4"	7", 23#, L-80	3703'		513 sx (981 cf)	
6-1/4"	4-1/2", 11.6#, L-80	TOL 3525' - 4530'		N/A - 1 st Lateral liner	
6-1/4"	4-1/2", 11.6#, L-80	TOL 3321' - 5795'		N/A - 2 nd Lateral liner	
6-1/4"	4-1/2", 11.6# L-80	TOL 2993' - 5948'		N/A - 3 rd Lateral liner	
	2 3/8", 4.7#, J-55	3520'			

V. Well Test Data

³¹ Date New Oil NA	³² Gas Delivery Date SI	³³ Test Date 11/21/10	³⁴ Test Length 1 hr	³⁵ Tbg. Pressure SI - 669#	³⁶ Csg. Pressure SI - 703#
³⁷ Choke Size 2"	³⁸ Oil N/A	³⁹ Water ~840 bpd	⁴⁰ Gas 3,333 mcf/d		⁴¹ Test Method Pitot

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Patsy Clugston

Printed name:

Patsy Clugston

Title:

Sr. Regulatory Specialist

E-mail Address:

Patsy.L.Clugston@conocophillips.com

Date: 12/30/10

Phone: (505) 326-9518

OIL CONSERVATION DIVISION

Approved by:

Charles H. ...

2-3-11

Title:

RCVD JAN/24/11

Approval Date:

OIL CONS. DIV.
DIST. 3

Allison Unit Com #149H
NM API – 30-045-35044
CO API – 05-067-09810

Lateral A

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 197' FSL & 2557' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit G, 2039' FNL & 2330' FEL, Sec. 21, T32N, R6W, La Plata Co., CO
Measured Depth: 4540' Vertical Depth: 2841'
PBMD: 4530' PBVD: 2841'
Perforated Intervals: 3703' -4530'

Lateral B

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 635' FSL & 2327' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit B, 967' FNL & 1677' FEL, Sec. 21, 32N, R6W, La Plata Co., CO
Measured Depth: 5795' Vertical Depth: 2804'
PBMD: 5795' PBVD: 2804'
Perforated Intervals: 3321' – 5795'

Lateral C

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 200' FSL & 2133' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit B, 745' FNL & 1535' FEL, Sec. 21, T32N, R6W, La Plata Co., CO
Measured Depth: 6048' Vertical Depth: 2748'
PBMD: 5948' PB VD: 2748'
Perforated Intervals: 2993' – 5948'

Allison Unit Com #149H
NM API – 30-045-35044
CO API – 05-067-09810

Lateral A

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 917' FSL & 2557' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit G, 2039' FNL & 2330' FEL, Sec. 21, T32N, R6W, La Plata Co., CO
Measured Depth: 4540' Vertical Depth: 2841'
PBMD: 4530' PBVD: 2841'
Perforated Intervals: 3703' -4530'

Lateral B

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 635' FSL & 2327' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit B, 967' FNL & 1677' FEL, Sec. 21, 32N, R6W, La Plata Co., CO
Measured Depth: 5795' Vertical Depth: 2804'
PBMD: 5795' PBVD: 2804'
Perforated Intervals: 3321' – 5795'

Lateral C

Surface Location: Unit D, 330' FNL & 165' FWL, Sec. 7, T32N, R6W, San Juan Co., NM
Start Production Int: Unit K, 200' FSL & 2133' FWL, Sec. 21, T32N, R6W, La Plata Co., CO
Bottomhole Location: Unit B, 745' FNL & 1535' FEL, Sec. 21, T32N, R6W, La Plata Co., CO
Measured Depth: 6048' Vertical Depth: 2748'
PBMD: 5948' PB VD: 2748'
Perforated Intervals: 2993' – 5948'

Patsy Chug