

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 186916

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address BURLINGTON RESOURCES OIL & GAS COMPANY LP 3401 E. 30TH STREET FARMINGTON, NM 87402		2. OGRID Number 14538
		3. API Number 30-045-35559
4. Property Code 6784	5. Property Name ALLISON UNIT	6. Well No. 152H

7. Surface Location

UL - Lot D	Section 21	Township 32N	Range 06W	Lot Idn	Feet From 891	N/S Line N	Feet From 1162	E/W Line W	County San Juan
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8. Proposed Bottom Hole Location

UL - Lot C	Section 16	Township 32N	Range 06W	Lot Idn C	Feet From 710	N/S Line N	Feet From 1980	E/W Line W	County San Juan
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9. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 6155
16. Multiple N	17. Proposed Depth 7984	18. Formation Fruitland Coal	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	500	253	0
Int1	8.75	7	23	2730	723	0
Prod	6.25	4.5	11.6	7984	0	

Casing/Cement Program: Additional Comments

Drilling and Directional Plans will be delivered to the OCD 5/30/14. The cement volumes are shown in cubic feet instead of sx of cement. The production casing will be an uncemented liner. The producing interval on this well starts in Section 16.

22. Proposed Blowout Prevention Program

Type Double Ram	Working Pressure 2000	Test Pressure 2000	Manufacturer Schafer
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23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ , if applicable. Signature: Printed Name: Electronically filed by Patsy Clugston Title: Senior Regulatory Specialist Email Address: patsy.l.clugston@conocophillips.com Date: 5/30/2014 Phone: 505-326-9518	OIL CONSERVATION DIVISION Approved By: Charlie Perrin Title: District Supervisor Approved Date: 6/5/2014 Expiration Date: 6/5/2016 Conditions of Approval Attached
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

⁴ API Number 30-045-	⁵ Pool Code 71629	⁶ Pool Name BASIN FRUITLAND COAL
⁴ Property Code 6784	⁶ Property Name ALLISON UNIT	⁸ Well Number 152H
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	⁹ Elevation 6155'

¹⁰ Surface Location

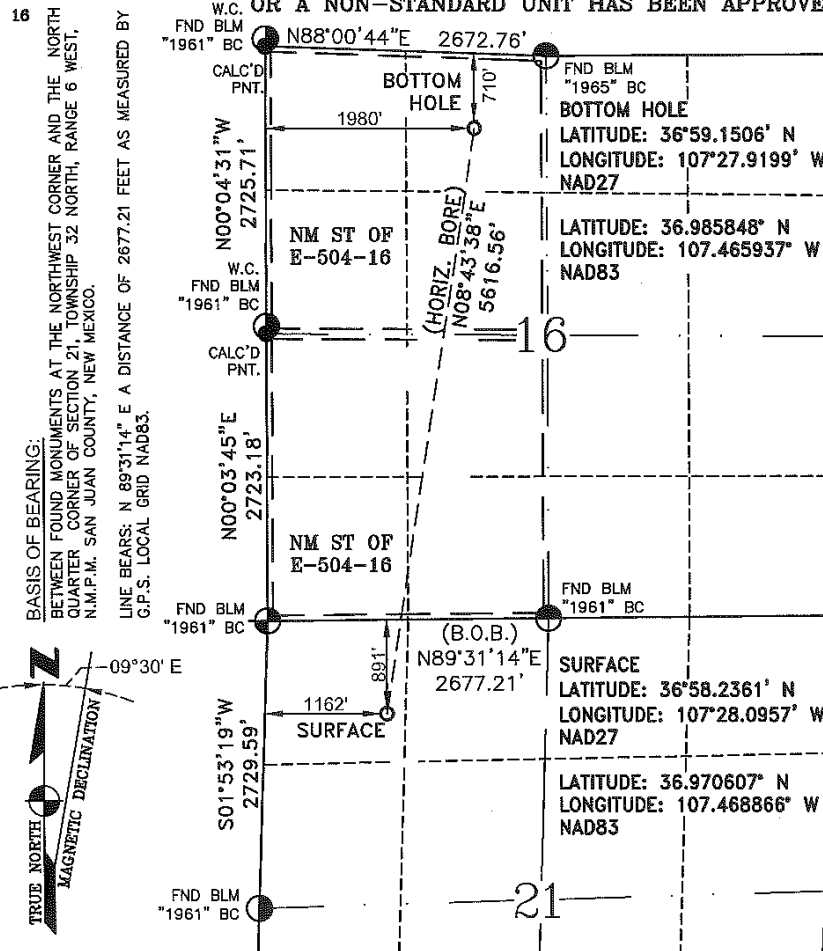
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	32-N	6-W		891'	NORTH	1162	WEST	SAN JUAN

¹¹ 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
C	16	32-N	6-W		710'	NORTH	1980'	WEST	SAN JUAN

¹² Dedicated Acres FC 320.00 ACRES W/2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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



¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained 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 a mineral or a working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Arleen White 5/22/14

Signature Arleen White
Printed Name
arleen.r.white@conocophillips.com
E-mail Address

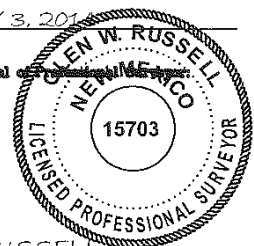
¹⁸ SURVEYOR CERTIFICATION

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 3, 2014

Date of Survey

Signature and Seal of Glen W. Russell



GLEN W. RUSSELL
Certificate Number

15703

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Form APD Comments

 Permit 188916

PERMIT COMMENTS

Operator Name and Address: BURLINGTON RESOURCES OIL & GAS COMPANY LP [14538] 3401 E. 30TH STREET FARMINGTON, NM 87402		API Number: 30-045-35559
		Well: ALLISON UNIT #152H

Created By	Comment	Comment Date
PLCLUGSTON	The C144 will be submitted after the APD is approved.	5/30/2014
AHVERMERSCH	C102/drilling plan and directional survey rec'd hard copy 6-2-14	6/5/2014

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Form APD Conditions
Permit 188916

PERMIT CONDITIONS OF APPROVAL

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		Well: ALLISON UNIT #152H
OCD Reviewer	Condition	
whoppe	Will require a directional survey with the C-104	
whoppe	Hold C-104 for as drilled plat	