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

Phone:(3/3) /48-1283 Fax:(3/3) /48-9/20 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(305) 334-6178 Fax:(505) 334-6170 District IV District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(305) 476-3470 Fax:(505) 476-3462

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division

Form C-101 August 1, 2011

1220 S. St Francis Dr. Santa Fe, NM 87505

BURLINGTON RESOUR	Name and Address CES OIL & GAS COMPANY LP	2. OGRID Number 14538	
	30TH STREET FTON, NM 87402	3. API Number 30-045-35187	
4. Property Code	5. Property Name	6. Wett No.	
7136	HUDSON	005M	

7. Surface Location

	7. Surface Docution												
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County				
C	17	31N	10W	3	893	N	1670	W	SAN JUAN	l			

8. Proposed Bottom Hole Location

	O' I TOPOGG DOVION IIVIE DOCUM												
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County				
D	17	31N	10W	D	1200	N	710	W	San Juan				

9. Pool Information

71 TOUR EMILITARIES	
BLANCO-MESAVERDE (PRORATED GAS)	72319
BASIN DAKOTA (PRORATED GAS)	71599
BASIN MANCOS	97232

Additional Well Information

			Additional Well Informs	ation .	- 17
11. Work Type 12. Well Type New Well GAS				14. Lease Type Private	15. Ground Level Elevation 6010
16. Multiple 17. Proposed Depth		d Depth	18. Formation	19. Contractor	20. Spud Date
Y	732	7	Dakota Formation		
Depth to Ground	water	•	Distance from nearest fresh water	well	Distance to nearest surface water

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	23	3600	851	0
Prod	6.25	4.5	11.6	7327	490	3500

Casing/Cement Program: Additional Comments

This is a Type 3 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of the cement. The C144 & DHC will be submitted after the APD is approved.

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	SCHAFER
DoubleRam	2000	2000	SCHAFER
DoubleRam	2000	2000	SCHAFFR

best of my knowledge and belie		OIL CONSERVATION DIVISION			
I further certify I have compl 19.15.14.9 (B) NMAC \square , if a	ied with 19.15.14.9 (A) NMAC 🛮 and/or pplicable.	Approved By: Charlie Perrin			
Signature:					
Printed Name: Electronica	illy filed by Patsy Clugston	Title: District Supervisor			
Title: Senior Regulatory S	pecialist	Approved Date: 2/20/2013	Expiration Date: 2/20/2015		
Email Address: patsy.l.ch	gston@conocophillips.com	7/25	1965 1977		
Date: 2/15/2013	Phone: 505-326-9518	Conditions of Approval Attached			

District I
1625 N. French Dr., Hobbs, NM 88240
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District II
811 S. First St. Actasia NM 88210

Sill 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 <u>District IV</u> 1220 S. St. Francis Dr. Santa Fe. NM 87505

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool	Name		
30-045-35187	72319	BLANCO-MESAVERDE (PRORATED GAS)			
4. Property Code	5. Prope	6. Well No.			
7136	HUI	DSON	005M		
7. OGRID No.	8. Opera	itor Name	9. Elevation		
14538	BURLINGTON RESOURCE	BURLINGTON RESOURCES OIL & GAS COMPANY LP			

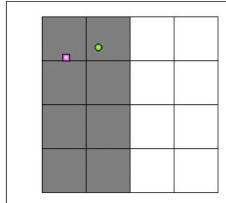
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	17	31N	10W		893	N	1670	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 17	Township 31N	Range 10W	Lot Idn D	Feet From 1200	N/S Line	Feet From 710	E/W Line W	County SAN JUAN
100000	cated Acres	13. J	oint or Infill	1	4. Consolidation	Code		15. 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



OPERATOR CERTIFICATION

Form C-102

August 1, 2011

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(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Patsy Clugston Title: Senior Regulatory Specialist Date: 2/15/2013

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.

Surveyed By: DAVID RUSSELL Date of Survey: 12/2/2009 Certificate Number: 10201 District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St. Actasia NM 88210

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

Phone:(3/3) (48-128) Fax:(3/3) (48-9/20)

<u>District III</u>
1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170

<u>District IV</u> 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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WEEL LOCATION AND MEN	ENGL DEDICHTION IL	••
1. API Number	2. Pool Code	3. Pool	Name
30-045-35187	71599	PRORATED GAS)	
4. Property Code	5. Property	Name	6. Well No.
7136	HUDS	005M	
7. OGRID No.	8. Operator	r Name	9. Elevation
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6010

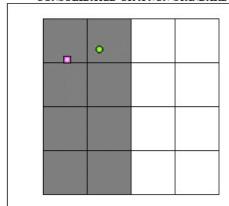
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	17	31N	10W		893	N	1670	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	17	31N	10W	D	1200	N	710	W	SAN JUAN
1000	cated Acres	13. J	oint or Infill	14	. Consolidation	Code		15. Order No.	

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

Santa Fe, NM 87505

Form C-102 August 1, 2011

Darmit 161608

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-35187	97232	2. Pool Code 3. Pool Name 97232 BASIN MANCOS			
4. Property Code 7136	5. Property Name HUDSON	6. Wetl No. 005M			
7. OGRID No. 14538	8. Operator Name BURLINGTON RESOURCES OIL & GAS	9. Elevation COMPANY LP 6010			

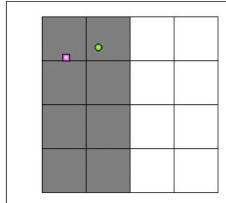
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	17	31N	10W		893	N	1670	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 17	Township 31N	Range 10W	Lot Idn D	Feet From 1200	N/S Line N	Feet From 710	E/W Line W	County SAN JUAN
ט	17	SIIN	10 W	_	1200	IN	/10	VV	SAIN JUAIN
1000	cated Acres	13. J	oint or Infill	14	. Consolidation	Code		15. Order No.	

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Surveyed By: DAVID RUSSELL Date of Survey: 12/2/2009 Certificate Number: 10201

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: HUDSON #005M

API: 30-045-35187

Created By	Comment	Comment Date
AKellywood	This APD was previously permitted under API# 30-045-35187, which expired. The Mancos formation has been added. The Project Proposal and Directional Drill Plan/Plot will be delivered to OCD on 2/1/13.	1/31/2013
whoppe	The drilling plan/plot were delivered to OCD on February 13th, 2013. It was found to have several errors in the depths for surface hole and intermediate casing. Called Arleen for corrections.	2/13/2013

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: HUDSON #005M API: 30-045-35187

OCD Reviewer	Condition	
whoppe	will require an as drilled plat and directional survey	