State of New Mexico

Form C-101 Permit 118322

Energy, Minerals and Natural Resources

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

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

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

7. Surface Location

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

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)	72319
BASIN DAKOTA (PRORATED GAS)	71599

Additional Well Information

9. Work Type New Well	10. Well Type GAS		11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 6010
14. Multiple Y	fultiple 15. Proposed Depth Y 7327		16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nearest fresh water	well	Distance to nearest surface water
Liner: Synthetic Closed Loop Syste	em [mils thick C	lay Pit Volume: bbls	Drifting Method: Fresh Water Brine I	Diesel/Oil-based Gas/Air

19. 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	3203	767	0
Prod	6.25	4.5	11.6	7327	562	3103

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 cement. The C144 & DHC will be submitted after the APD is approved.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schafer
DoubleRam	2000	2000	Schafer
DoubleRam	2000	2000	Schafer

I hereby certify that the information given above is true and complete to the of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternativ OCD-approved plan .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Patsy Clugston	Title: District Supervisor				
Title: Senior Regulatory Specialist	Approved Date: 8/13/2010 Expiration Date: 8/13/2012				
Email Address: patsy.1.clugston@conocophillips.com					
Date: 8/6/2010 Phone: 505-326-9518	Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 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

Form C-102 Permit 118322

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code	2. Pool Code 3. Pool Name			
30-045-35187	72319	BLANCO-MESAVERDE (PRORATED GAS)			
4. Property Code	5. Prope	5. Property Name			
7136	HUI	OSON	005M		
7. OGRID No.	8. Opera	9. Elevation			
14538	BURLINGTON RESOURCE	S OIL & GAS COMPANY LP	6010		

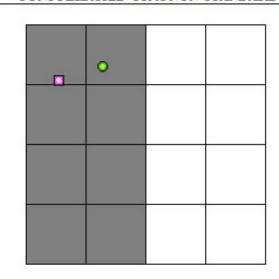
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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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
25.00.00	12. Dedicated Acres 13. Joint or Int 324.01		oint or Infill	14	. 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

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: 8/6/2010

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:(505) 393-6161 Fax:(505) 393-0720

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Form C-102 Permit 118322

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	Name			
30-045-35187	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Property	5. Property Name			
7136	HUDS	ON	005M		
7. OGRID No.	8. Operato	9. Elevation			
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6010		

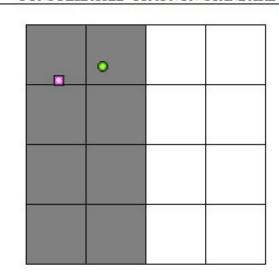
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Surveyed By: David Russell Date of Survey: 12/2/2009 Certificate Number: 10201

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: HUDSON #005M API: 30-045-35187

Created By	Comment	Comment Date		
bussedI	Proj.Proposal,DD Plan & Plot delivered 8/5/10	8/5/2010		

Permit Conditions of Approval

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

API: 30-045-35187

OCD Reviewer	Condition
SHAYDEN	A complete C-144 must be submitted to, and approved by, the NM OCD for: a pit, closed loop system, below grade tank, or proposed alternative method, pursuant to NMOCD part 16.15.17, prior to the use or construction of the above applications.
SHAYDEN	Will require a directional survey with the C-104
SHAYDEN	Hold C-104 for Directional survey and "as drilled" C-102 form.