State of New Mexico

Form C-101 Permit 114567

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

1. Operator 1	OGRID Number			
N A 7	BURLINGTON RESOURCES OIL & GAS COMPANY LP			
	OTH STREET CON , NM 87402	3. API Number		
Thumito	011,111107402	30-045-35157		
4. Property Code	5. Property Name	6. Well No.		
18508	DALSANT	001M		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	24	32N	12W	H	2515	N	780	E	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 6521
14. Multiple Y	100000000000000000000000000000000000000	osed Depth 765	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	Clay Pit Volume: bbls	Drilling Method: Fresh Water Brine 1	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	113	0
Int1	8.75	7	23	3344	895	0
Prod	6.25	4.5	11.6	7765	601	3244

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

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION				
	permit , or an (attached) alternative	Approved By: Charlie Perrir	1			
Printed Name: Electronically	filed by Patsy Clugston	Title: District Supervisor				
Title: Senior Regulatory Spec	tialist	Approved Date: 6/2/2010	Expiration Date: 6/2/2012			
Email Address: patsy.1.clugs	ton@conocophillips.com					
Date: 5/26/2010	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 114567

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	3. Pool	Name		
30-045-35157	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Property	y Name	6. Well No.		
18508	DALSA	ANT	001M		
7. OGRID No.	8. Operator	r Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6521		

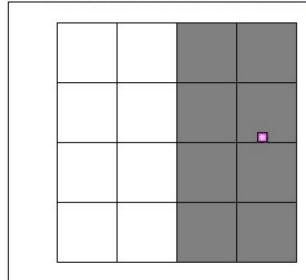
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County			
H	24	32N	12W		2515	N	780	E	SAN JUAN			

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
	cated Acres	13	. Joint 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: 5/26/2010

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: Glen Russell Date of Survey: 1/5/2010 Certificate Number: 15703 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 114567

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	3. Pool	CONTRACTOR OF THE PARTY OF THE
30-045-35157	72319	BLANCO-MESAVERD	
4. Property Code		erty Name	6. Wett No.
18508		SANT	001M
7. OGRID No.		ator Name	9. Elevation
14538		S OIL & GAS COMPANY LP	6521

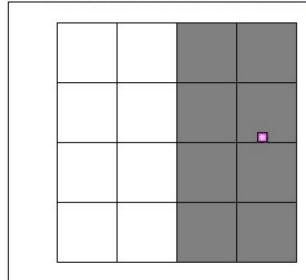
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H	24	32N	12W		2515	N	780	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township		Range Lo		Idn	Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 320.00			13. Joint or Infill			14. Consolidation Code			15. Order No.			

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Surveyed By: Glen Russell Date of Survey: 1/5/2010 Certificate Number: 15703

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538
Well: DALSANT #001M

API: 30-045-35157

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.