<u>District III</u> 1000 Rio Brazzos Rd., Azzec, NIM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

State of New Mexico

Form C-101 Permit 84105

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

ATTRICATIONTOR	TERMIT TO DICIDE, RE-EIVIER, DELI EIV	Thousand, on and a horic
1.	Operator Name and Address	2. OGRID Number
	SOURCES OIL & GAS COMPANY LP	14538
22503	401 E. 30TH STREET UMINGTON , NM 87402	3. API Number
1111		30-045-34838
4. Property Code	5. Property Name	6. Well No.
7138	HUERFANITO UNIT	076M

7. Surface Location

UL-	ot S	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D		2	26N	09W	4	450	N	660	W	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 6393
14. Mühtiple Y	iple 15. Proposed De				18. Spud Date
Depth to Ground	water		Distance from nearest fre	sh water well	Distance to nearest surface water
Pit: Liner: Synthetic [Closed Loop Syste	 m.	mils thick	Clay Pit Volume:	bbls Drilling Method: Fresh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	320	312	0
Prod	7.875	4.5	11.6	6779	1994	0

Casing/Cement Program: Additional Comments

This well falls under Mater Operational Plan #4. The cement is in cubic feet instead of sacks. Circulate cement to surface. The C 144 will be submitted.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schafer

I hereby certify that the information given above is true and complete to the best 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) alternative OCD-approved plan .	Approved By: Charlie Perrin		
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor		
Title: Regulatory Assistant	Approved Date: 12/12/2008 Expiration Date: 12/12/2010		
Email Address: monrotn@conocophillips.com	N. S.		
Date: 12/10/2008 Phone: 505-326-9752	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

<u>District III</u> 1000 Rio Brazos Rd., Azzec, 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 84105

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	2. Pool Code 3. Poo		
30-045-34838	72319	BLANCO-MESAVERDE (PRORATED GAS		
4. Property Code	5. Property	Name	6. Well No.	
7138	HUERFANIT	O UNIT	076M	
7. OGRID No.	8. Operator	Name	9. Elevation	
14538	BURLINGTON RESOURCES (DIL & GAS COMPANY LP	6393	

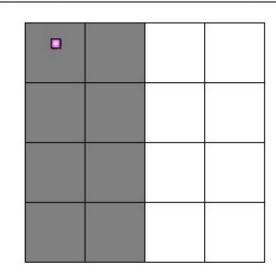
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	2	26N	09W	4	450	N	660	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.75547833			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: Tracey N Monroe Title: Regulatory Assistant Date: 12/10/2008

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: Henry Broadhurst Date of Survey: 7/14/2008 Certificate Number: 11393 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

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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 84105

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL BOCKTION AND ACI	CEAGE DEDICATION FE.	A1	
1. API Number	2. Pool Code	3. Pool Name		
30-045-34838	71599	BASIN DAKOTA (PRORATED GAS)		
4. Property Code	5. Propert	y Name	6. Well No.	
7138	HUERFANI	TO UNIT	076M	
7. OGRID No.	8. Operato	or Name	9. Elevation	
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6393	

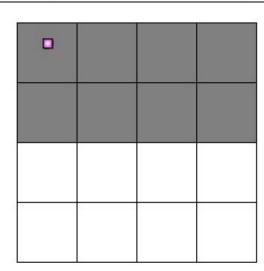
10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
9	D	2	26N	09W	4	450	N	660	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

	ALI DOVIVALI AND DOVINGOLI A DIMENSI										
UL - Lot	Section	Township	Township Range		Idn	Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 320.92		13.	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: Tracey N Monroe Title: Regulatory Assistant Date: 12/10/2008

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: Henry Broadhurst Date of Survey: 7/14/2008 Certificate Number: 11393

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: HUERFANITO UNIT #076M

API: 30-045-34838

Created By	Comment	Comment Date
SHAYDEN	This well, drilled with mud and no intermediate casing is master plan type 4. Please correct the information in the dialog box and resubmit.	10/23/2008
SHAYDEN	ConocoPhillips Master Plan and NM OCD procedures for wells with second casing strings deeper than 5000' require a minimum 320' of surface casing. Please correct and adjust cement volumes/procedures and resubmit.	11/6/2008
SHAYDEN	Well is in MV and Dak P.A.	12/11/2008

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: HUERFANITO UNIT #076M

API: 30-045-34838

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.