District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III

## State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised June 10, 2003 Submit 2 Copies to appropriate

1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

				Relea	ise Notifica	ation a	ınd Cori	rect	ive Action			
	API	30-	039.	-2976	28	OPE	RATOI	R		Initial	Report 🗹	Final Report
Name of Company -Burlington Resources LongLO					Contact	Е	d Ha	sely				
Address P.O. Box 4289 Farmington NM 87499					Telepho	one No. (5	505) 3	326-9700				
Facility Name	San Ju	an 29-6 Un	it	COP	107F	Facility	Type G	as W	'ell			
Surface Owner	State				Mineral Owner	`	Sta	ate	[:	ease No.	E-2	289-3
					LOCAT	ION	OF REL	EA	SE			
Unit Letter	Section	Township	Range	Feet from th			Feet from		East/West Line	County		
K	36	29N	6W	2180	Sou	ıth	2015		West		Rio Arriba	<u> </u>
					NATU	JRE C	F RELI	EAS	SE			
Type of Releas	Res	serve Pit Flu	uids			Volume	of Release		O BBLS.	Volume Re	ecovered	0 BBLS.
Source of Relea	ise Res	serve Pit Li	ner			Date an	d Hour of Oc			Date and F	lour of Discov	
Was Immediate	Notice Gi	ven?	✓ Yes		N. d D. d. Tod	If YES.	To Whom?		/2006		4/26	6/2006
			Yes	∐ No ∐	Not Required				arlie Perrin			
By Whom?	Robert S					Date an			2006 4:55:00 P		<u></u>	STATE OF THE PARTY
Was a Waterco	urse Reach	.ed?	☐ Yes	✓ No		If YES,	Volume Imp	oactin	g the Watercours	e.	0	A Section
If a Watercours	e was Impa	acted, Descri	be Fully.*	:							(4)	3174 500g
NA											155	, 5° 20°
												16.00
												MST. 8
Describe Cause	of Probler	n and Remed	dial Action	n Taken.*							\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u></u>
The backside	of the pit	liner pulled	d out of th	he surface ar	nd slid into the	reserve	pit allowing	g rese	erve pit fluids to	get unde	r the liner. It	appears that
			ypass lin	e splashed a	nd got under th	e liner.	This created	d exc	ess tension on	he liner c	ausing the lin	er to pull out
of the surface	point and	nor.										
Describe Area	Affected an	nd Cleanup A	Action Tak	cen.*								
All fluids wer	e containe	ed inside th	e reserve	pit area. Th					was continued			e air drilling
portion of the	hole and	after the rig	g was mo	ved. Sample	s were collecte	ed of the	reserve pit	fluid	s and the analy	ses are att	ached.	
Corrective ac	tions are t	o provide a	dditional	l slack in line	ers at installation	on and n	nake change	es to	minimize splas	h erosion/	damage to pit	liners.
I hereby certify	y that the	information	given abo	ve is true and	complete to the	e best of	my knowledg	ge and	l understand tha	t pursuant t	o NMOCD rul	es and
									rective actions for			danger public ility should their
operations hav	e failed to a	dequately in	vestigate	and remediate	contamination	that pose	a threat to	grou	ind water, surface	water, hu	man health or	the
environment. state, or local			•	ce of a C-14	l report does i	not relie	ve the opera	ator o	f responsibility	for compli	ance with any	other federal,
state, or local	aws and/or	regulations	•									
Signature:	11/	l.					OIL	CON	ISERVATIO	N DĮVISI	ON	
0	Hase	<i>4</i> 7									T	l'a
Printed Name:	Edl	Asely			Approved by	y District	Supervisor:	Bri	unden Dan		For: Char Pers	iie Tu
The state of the s												
				01 :		5	5/31/00	<u>(0</u>		· 		
E-mail Addres	s: Ihasely@	br-inc. com	or gwurtz	@br-inc.com	Conditions	of Approv	/al:				Attached	
Date: 5/2	luci	Phone: (505	) 326-984	lor 9537							٢	_



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-218
Sample ID:	5-Pt Comp	Date Reported:	05-04-06
Chain of Custody:	15865	Date Sampled:	05-02-06
Laboratory Number:	36998	Date Received:	05-02-06
Sample Matrix:	Water	Date Analyzed:	05-03-06
Preservative:	Cool	Analysis Requested:	BTEX
Condition:	Cool & Intact		

Parameter	Concentration (ug/L)	Dilution Factor	Det. Limit (ug/L)
_			
Benzene	6.2	1	0.2
Toluene	29.5	1	0.2
Ethylbenzene	3.8	1	0.2
p,m-Xylene	27.9	1	0.2
o-Xylene	7.5	1	0.1

Total BTEX 74.9

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery		
	fluorobenzene	99.8 %		
	1,4-difluorobenzene	99.8 %		
	4-bromochlorobenzene	99.8 %		

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using

Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

SJ 29-6 #107F Reserve Pit.

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Review



## **EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons**

Client:	ConocoPhillips	Project #:	96052-026-218
Sample ID:	5 Pt Comp	Date Reported:	05-04-06
Laboratory Number:	36998	Date Sampled:	05-02-06
Chain of Custody No:	15865	Date Received:	05-02-06
Sample Matrix:	Water	Date Extracted:	05-02-06
Preservative:	Cool	Date Analyzed:	05-03-06
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/L)	Det. Limit (mg/L)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	0.2	0.1
Total Petroleum Hydrocarbons	0.2	0.1

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

SJ 29-6 #107F Reserve Pit.