

From: **DCM CONSTRUCTION & SERVICES, INC.**

7172 Regional St. #139
Dublin, CA. 94568

Jeff Deakin

Phone # 1-925-803-6969

Fax # 1-925-803-1557

Cell # 1-925-997-3367

Email dcminc@sbcglobal.net

Fax Transmittal

To: Mr. Robert Weston

Date Sent: 4/26/04

ACHD

Fax: 1-510-337-9335

Number of Pages: 11

Message:

Mr. Weston,

Good Morning, Happy Monday !

Attached is the sampling results for Impulse Motors -
1210 Bockman Rd. San Lorenzo - ALL ND !!!

Please Advise - May we start backfilling and closure of
this site ? Give us a call once you have a chance to review,
Pat and I will be on site later today.

Thank you - Jeff Deakin



Submission#: 2004-04-0505

ACC Environmental Consultants

April 21, 2004

7977 Capwell Drive, Suite 100
Oakland, CA 94621

Attn.: Ed Giacometti

Project: 1210 Bockman Road

Dear Mr. Giacometti,

Attached is our report for your samples received on 04/15/2004 17:15

This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 05/30/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: vwancil@stl-inc.com

Sincerely,

A handwritten signature in black ink, appearing to read 'V. Vancil', with a large, sweeping flourish at the end.

Vincent Vancil
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco * 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496



Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacomelli

7977 Capwell Drive, Suite 100

Oakland, CA 94621

Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
TP1-9.0	04/14/2004 13:45	Soil	1
TP2-9.0	04/14/2004 14:40	Soil	2
TP3-8.5	04/14/2004 14:45	Soil	3
P1-1.0	04/14/2004 15:30	Soil	4

Severn Trent Laboratories, Inc.

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04/21/2004 17:04

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Prep(s):	5030B	Test(s):	8260B
Sample ID:	TP1-9.0	Lab ID:	2004-04-0505 - 1
Sampled:	04/14/2004 13:45	Extracted:	4/20/2004 10:33
Matrix:	Soil	QC Batch#:	2004/04/20-01.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	04/20/2004 10:33	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	04/20/2004 10:33	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	04/20/2004 10:33	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
1,2-DCA	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
EDB	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Benzene	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Toluene	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Ethyl benzene	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Total xylenes	ND	5.0	ug/Kg	1.00	04/20/2004 10:33	
Surrogate(s)						
1,2-Dichloroethane-d4	85.2	70-121	%	1.00	04/20/2004 10:33	
Toluene-d8	95.5	81-117	%	1.00	04/20/2004 10:33	

04/21/2004 17:04

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants
Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Prep(s):	5030B	Test(s):	8260B
Sample ID:	TP2-9.0	Lab ID:	2004-04-0505 - 2
Sampled:	04/14/2004 14:40	Extracted:	4/20/2004 11:28
Matrix:	Soil	QC Batch#:	2004/04/20-01.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	04/20/2004 11:28	
tert-Butyl alcohol (TBA)	18	10	ug/Kg	1.00	04/20/2004 11:28	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	04/20/2004 11:28	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
1,2-DCA	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
EDB	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Benzene	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Toluene	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Ethyl benzene	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Total xylenes	ND	5.0	ug/Kg	1.00	04/20/2004 11:28	
Surrogate(s)						
1,2-Dichloroethane-d4	84.2	70-121	%	1.00	04/20/2004 11:28	
Toluene-d8	94.0	81-117	%	1.00	04/20/2004 11:28	

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants
Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404
Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Prep(s):	5030B	Test(s):	8260B
Sample ID:	TP3-8.5	Lab ID:	2004-04-0505 - 3
Sampled:	04/14/2004 14:45	Extracted:	4/20/2004 11:46
Matrix:	Soil	QC Batch#:	2004/04/20-01.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	04/20/2004 11:46	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	04/20/2004 11:46	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	04/20/2004 11:46	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
1,2-DCA	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
EDB	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Benzene	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Toluene	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Ethyl benzene	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Total xylenes	ND	5.0	ug/Kg	1.00	04/20/2004 11:46	
Surrogate(s)						
1,2-Dichloroethane-d4	85.5	70-121	%	1.00	04/20/2004 11:46	
Toluene-d8	91.5	81-117	%	1.00	04/20/2004 11:46	

04/21/2004 17:04

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Prep(s):	5030B	Test(s):	8260B
Sample ID:	P1-1.0	Lab ID:	2004-04-0505 - 4
Sampled:	04/14/2004 15:30	Extracted:	4/20/2004 12:04
Matrix:	Soil	QC Batch#:	2004/04/20-01.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	04/20/2004 12:04	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	04/20/2004 12:04	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	04/20/2004 12:04	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
1,2-DCA	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
EDB	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Benzene	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Toluene	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Ethyl benzene	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Total xylenes	ND	5.0	ug/Kg	1.00	04/20/2004 12:04	
Surrogate(s)						
1,2-Dichloroethane-d4	89.0	70-121	%	1.00	04/20/2004 12:04	
Toluene-d8	88.3	81-117	%	1.00	04/20/2004 12:04	



Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Batch QC Report

Prep(s): 5030B
Method Blank
MB: 2004/04/20-01.69-003

Soil

Test(s): 8260B
QC Batch # 2004/04/20-01.69
Date Extracted: 04/20/2004 09:03

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	04/20/2004 09:03	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	04/20/2004 09:03	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	04/20/2004 09:03	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	04/20/2004 09:03	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	04/20/2004 09:03	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	04/20/2004 09:03	
1,2-DCA	ND	5.0	ug/Kg	04/20/2004 09:03	
EDB	ND	5.0	ug/Kg	04/20/2004 09:03	
Benzene	ND	5.0	ug/Kg	04/20/2004 09:03	
Toluene	ND	5.0	ug/Kg	04/20/2004 09:03	
Ethyl benzene	ND	5.0	ug/Kg	04/20/2004 09:03	
Total xylenes	ND	5.0	ug/Kg	04/20/2004 09:03	
Surrogates(s)					
1,2-Dichloroethane-d4	93.2	70-121	%	04/20/2004 09:03	
Toluene-d8	95.7	81-117	%	04/20/2004 09:03	

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Batch QC Report										
Prep(s): 5030B							Test(s): 8260B			
Laboratory Control Spike				Soil			QC Batch # 2004/04/20-01.69			
LCS	2004/04/20-01.69-027			Extracted: 04/20/2004			Analyzed: 04/20/2004 08:27			
LCSD	2004/04/20-01.69-045			Extracted: 04/20/2004			Analyzed: 04/20/2004 08:45			
Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctri.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	52.4	55.1	50.0	104.8	110.2	5.0	65-165	20		
Benzene	51.8	50.7	50.0	103.6	101.4	2.1	69-129	20		
Toluene	48.2	48.3	50.0	96.4	96.6	0.2	70-130	20		
<i>Surrogates(s)</i>							70-121			
1,2-Dichloroethane-d4	421	463	500	84.2	92.6		81-117			
Toluene-d8	471	457	500	94.2	91.4					

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Submission #: 2004-04-0505

Fuel Oxygenates by 8260B

ACC Environmental Consultants

Attn.: Ed Giacometti

7977 Capwell Drive, Suite 100
Oakland, CA 94621
Phone: (510) 638-8400 Fax: (510) 638-8404

Project: 1210 Bockman Road

Received: 04/15/2004 17:15

Batch QC Report											
Prep(s):	5030B	Test(s): 8260B									
Matrix Spike (MS / MSD)	Soil				QC Batch # 2004/04/20-01.69						
TP1-9.0 >> MS	Lab ID: 2004-04-0505 - 001										
MS: 2004/04/20-01.69-051	Extracted: 04/20/2004				Analyzed: 04/20/2004 10:51						
	Dilution: 1.00										
MSD: 2004/04/20-01.69-009	Extracted: 04/20/2004				Analyzed: 04/20/2004 11:09						
	Dilution: 1.00										

Compound	Conc. ug/Kg			Spk.Level	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg
Methyl tert-butyl ether	40.6	40.4	ND	47.7	85.1	83.5	1.9	65-185	20		
Benzene	47.1	48.9	ND	47.7	98.7	101.0	2.3	69-129	20		
Toluene	47.1	46.4	ND	47.7	98.7	95.9	2.9	70-130	20		
Surrogate(s)											
1,2-Dichloroethane-d4	394	408		500	78.7	81.6		70-121			
Toluene-d8	462	459		500	92.5	91.8		81-117			

Severn Trent Laboratories, Inc.
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Tel 925 484 1919 Fax 925 484 1096 * www.stl-inc.com * CA DHS ELAP# 2496

04/21/2004 17:04

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2004-04-0505

Report To

Attn: ED GIACOMETTI
Company: ACC ENVIRONMENTAL CONSULTANTS
Address: 7977 GAPWELL DRIVE, OAKLAND, CA
P (510) 638-8400 x 114 E: edgiacometti@accenv.com
Bill To: ACC ENVIRONMENTAL Sampled By: Ed Giacometti
Attn: ED Phone ext: 114

Analysis Request

Sample ID	Date	Time	Mat rx	Pres erv	1)H EPA - <input type="checkbox"/> 5015 <input type="checkbox"/> 5016 <input type="checkbox"/> 5017 <input type="checkbox"/> 5018	2) Gas wt <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE	Purgeable Aromatics (MEX EPA - <input type="checkbox"/> 8011 <input type="checkbox"/> 8200)	TEPH (EPA 8015) <input type="checkbox"/> Siles Gel <input type="checkbox"/> Diesel <input type="checkbox"/> Motor Oil <input type="checkbox"/> Other	Full Test EPA 8000: <input type="checkbox"/> C6 <input type="checkbox"/> BTEX <input type="checkbox"/> HAPs Organics: <input type="checkbox"/> PAHs <input type="checkbox"/> PCBs <input type="checkbox"/> EOB <input type="checkbox"/> EROSLN	Purgeable Hydrocarbons (MVOCS) EPA 8161	Volatiles Organics (VOCs) EPA 8260 <input type="checkbox"/> 824	Semivolatiles (SVOCs) EPA 8270 <input type="checkbox"/> 825	Oil and Grease: <input type="checkbox"/> Petroleum (EPA 1664) <input type="checkbox"/> Total	Pesticides EPA 8081 <input type="checkbox"/> 808 EPA 8082 <input type="checkbox"/> 808 PCBs <input type="checkbox"/> EPA 8092 <input type="checkbox"/> 809	PHAS by <input type="checkbox"/> 8270 <input type="checkbox"/> 8310	CM17 Metals (EPA 8210/8271)	Metals: <input type="checkbox"/> Lead <input type="checkbox"/> LUFT <input type="checkbox"/> RCRA <input type="checkbox"/> Other	YSI T (STC) TCEP	Hexavalent Chromium pH (34h hold time for H ₂ O)	Spec Cond <input type="checkbox"/> Alkalinity <input type="checkbox"/> TDS	Anions <input type="checkbox"/> Cl <input type="checkbox"/> SO ₄ <input type="checkbox"/> NO ₃ <input type="checkbox"/> F <input type="checkbox"/> Br <input type="checkbox"/> NO ₂ <input type="checkbox"/> PO ₄	Number of Containers		
TP1-9.0	4/19/04	13:45	S	Cold					X															
TP2-9.0	4/19/04	14:16	S	Cold					X															
TP3-9.5	4/19/04	14:50	S	Cold					X															
PI-1.0	4/19/04	15:30	S	Cold					X															

Project Info.		Sample Receipt	
Project Name: <u>DID Backwash Pond</u>	# of Containers:	Temp: <u>2.0</u>	Conforms to record
Project#:	Head Space:	Other:	
PO#:	Temp: <u>2.0</u>	Other:	
Credit Card#:	Temp: <u>2.0</u>	Other:	
Report: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> EDD <input type="checkbox"/> State Park Fund (SPF) <input type="checkbox"/> Level 5	Special Instructions / Comments:		

1) Requisitioned by: Ed Giacometti
Signature: [Signature] Time: 11:50
Printed Name: ED GIACOMETTI Date: 4/19/04
Company: ACC ENVIRONMENTAL CONSULTANTS

1) Received by: [Signature]
Signature: [Signature] Time: 17:15
Printed Name: Allen Date: 4/19/04
Company: STL-SF

2) Requisitioned by: [Signature]
Signature: [Signature] Time: 17:15
Printed Name: Allen Date: 4/19/04
Company: STL-SF

2) Received by: [Signature]
Signature: [Signature] Time: 17:15
Printed Name: Smartford Date: 4/19/04
Company: STL-SF

3) Requisitioned by: _____
Signature: _____ Time: _____
Printed Name: _____ Date: _____
Company: _____

3) Received by: _____
Signature: _____ Time: _____
Printed Name: _____ Date: _____
Company: _____