PRECISION PETROLEUM LABS, INC.

CERTIFICATE OF ANALYSIS

LABORATORY ADDRESS	Client Name: C4 Environmental Services, LLC
5915 Star Lane, Houston, TX 77057	Street Address: 9000 Liberty Rd
Ph. 713-680-9425 Fax: 713-680-9564	City, State, Zip: Houston, TX 77028
Website: precisionlabs.org	

INVOICE No.	47898	DATE RECEIVED	02-23-2011
LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

TCLP METALS	CAS #	TEST METHOD	REPORTING LIMIT MG/L	RESULTS MG/L	REGULATORY LEVEL MG/L
Arsenic	7440-38-2	EPA-1311/6010	0.500	0.996	5.000
Barium	7440-39-3	EPA-1311/6010	0.100	0.320	100.000
Cadmium	7440-43-9	EPA-1311/6010	0.100	BRL	1.000
Chromium	7440-47-3	EPA-1311/6010	0.150	0.275	5.000
Lead	7439-92-1	EPA-1311/6010	0.390	BRL	5.000
Mercury	7439-97-6	EPA-1311/6010	0.170	BRL	0.200
Selenium	7782-49-2	EPA-1311/6010	0.630	BRL	1.000
Silver	7440-22-4	EPA-1311/6010	0.130	BRL	5.000
DATE ANALYZED:	**02-25-2011**				
ANALYST INITIALS:	**T.H.**				

TCLP VOLATILES	CAS #	TEST METHOD	REPORTING LIMIT MG/L	RESULT MG/L	REGULATORY LEVEL MG/L
Benzene	71-43-2	EPA-1311/8260	0.100	0.992	0.500
Carbontetrachloride	56-23-5	EPA-1311/8260	0.100	BRL	0.500
Chlorobenzene	108-90-7	EPA-1311/8260	0.100	BRL	100.000
Chloroform	67-66-3	EPA-1311/8260	0.100	4.752	6.000
1,2-Dichloroethane	107-06-2	EPA-1311/8260	0.100	BRL	0.500
1,1-Dichloroethylene	75-35-4	EPA-1311/8260	0.100	BRL	0.700
Methyl Ethyl Ketone	78-93-3	EPA-1311/8260	0.100	BRL	200.000
1,4-Dichlorobenzene	106-46-7	EPA-1311/8260	0.100	BRL	7.500
Tetrachloroethylene	127-18-4	EPA-1311/8260	0.100	BRL	0.700
Trichloroethylene	79-01-6	EPA-1311/8260	0.100	BRL	0.500
Vinyl Chloride	75-01-4	EPA-1311/8260	0.100	BRL	0.200
DATE ANALYZED:	**02-25-2011**				
ANALYST INITIALS:	**E.B.**				

Daniel Zabihi **Date: 02-25-2011**
QA Manager

PRIMARY ACCREDITATION TCEQ, #T104704203-TX
ARIZONA LICENSE # AZ0630

QUALIFIERS & ABBREVIATIONS: BRL - Below Reporting Limit; SCL - Test performed by an approved subcontract laboratory; B - Analyte was detected in the associated method blank; Matrix spike/matrix spike duplicate (M), Laboratory control sample (L), Calibration criteria (C), and Surrogate (S) recoveries were outside acceptance limits. Test deviation applied to Method 8260 (VOCS).

COMMENTS: There were no quality assurance anomalies associated with these tests.

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PRECISION PETROLEUM LABS, INC.

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INVOICE No.	47898	DATE RECEIVED	02-23-2011
LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

TCLP SEMI-VOLATILES	CAS#	TEST METHOD	REPORTING LIMIT, Mg/L	RESULTS MG/L	REGULATORY LEVEL, Mg/L
O-Cresol	95-48-7	EPA-1311/8270	0.100	385.082	200.000
P + M-Cresol	108-39-4	EPA-1311/8270	0.100	185.973	200.000
Cresol	106-44-5	EPA-1311/8270	0.100	571.055	200.000
Pyridine	110-86-1	EPA-1311/8270	0.100	BRL	5.000
2,4-Dinitrotoluene	121-14-2	EPA-1311/8270	0.100	BRL	0.130
Hexachlorobenzene	118-74-1	EPA-1311/8270	0.100	BRL	0.130
Hexachlorobutadiene	87-68-3	EPA-1311/8270	0.100	BRL	0.500
Hexachloroethane	67-72-1	EPA-1311/8270	0.100	BRL	3.000
Nitrobenzene	98-95-3	EPA-1311/8270	0.100	BRL	2.000
Pentachlorophenol	87-86-5	EPA-1311/8270	0.100	BRL	100.000
2,4,5-Trichlorophenol	95-95-4	EPA-1311/8270	0.100	28.984	400.000
2,4,6-Trichlorophenol	88-06-2	EPA-1311/8270	0.100	34.881	2.000

DATE ANALYZED: 02-25-2011
ANALYST INITIALS: D.Z.

PARAMETER	TEST METHOD	REPORTING LIMIT	TEST RESULTS
Ph	S.W. 9040	0.01	7.46
Ignitability (Flash Point), PMCC	EPA-1010	-10°F	148
Reactive Cyanides, PPM	S.W. 9010	0.01	BRL
Reactive Sulfides, PPM	S.W. 9030	1.0	BRL

Heavy Metals, PPM			
Arsenic	EPA-6010	0.50	3.28
Barium	EPA-6010	0.10	6.28
Cadmium	EPA-6010	0.10	0.28
Chromium	EPA-6010	0.15	65.39
Lead	EPA-6010	0.39	29.80
Mercury	EPA-6010	0.17	BRL
Selenium	EPA-6010	0.63	1.11
Silver	EPA-6010	0.13	0.35

Daniel Zabihi **Date: 05-04-2011**
QA Manager

PRIMARY ACCREDITATION TCEQ, #T104704203-TX
ARIZONA LICENSE # AZ0630

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PRECISION PETROLEUM LABS, INC.

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INVOICE No.	47898	DATE RECEIVED	02-23-2011
LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

Volatile Organic Compounds	Test Method	Reporting Limit, PPM	Results PPM
Acetone	S.W. 8260/5030	0.01	BRL
Acetonitrile	S.W. 8260/5030	0.01	BRL
Benzene	S.W. 8260/5030	0.01	12.60
Bromobenzene	S.W. 8260/5030	0.01	BRL
Bromodichloromethane	S.W. 8260/5030	0.01	BRL
Bromoform	S.W. 8260/5030	0.01	BRL
Bromomethane	S.W. 8260/5030	0.01	BRL
2-Butanone	S.W. 8260/5030	0.01	BRL
n-Butylbenzene	S.W. 8260/5030	0.01	BRL
sec-Butylbenzene	S.W. 8260/5030	0.01	BRL
tert-Butylbenzene	S.W. 8260/5030	0.01	BRL
Butyl acetate	S.W. 8260/5030	0.01	BRL
Butyl alcohol	S.W. 8260/5030	0.01	BRL
n-Butanol	S.W. 8260/5030	0.01	BRL
Carbon tetrachloride	S.W. 8260/5030	0.01	BRL
Chlorobenzene	S.W. 8260/5030	0.01	BRL
Chloroethane	S.W. 8260/5030	0.01	BRL
2-Chloroethylvinyl ether	S.W. 8260/5030	0.01	BRL
Chloroform	S.W. 8260/5030	0.01	53.77
Chloromethane	S.W. 8260/5030	0.01	BRL
2-Chlorotoluene	S.W. 8260/5030	0.01	BRL
4-Chlorotoluene	S.W. 8260/5030	0.01	BRL
1-Dibromo-3-chlorpropane	S.W. 8260/5030	0.01	BRL
Dibromochloromethane	S.W. 8260/5030	0.01	BRL
Dichlorobromomethane	S.W. 8260/5030	0.01	BRL
1,2-Dibromoethane	S.W. 8260/5030	0.01	BRL
Dibromomethane	S.W. 8260/5030	0.01	BRL
1,2-Dichlorobenzene	S.W. 8260/5030	0.01	BRL
1,3-Dichlorobenzene	S.W. 8260/5030	0.01	BRL
1,4-Dichlorobenzene	S.W. 8260/5030	0.01	BRL
Dichlorodifluoromethane	S.W. 8260/5030	0.01	BRL
1,1-Dichloroethane	S.W. 8260/5030	0.01	BRL
1,2-Dichloroethane	S.W. 8260/5030	0.01	BRL
1,1-Dichloroethene	S.W. 8260/5030	0.01	BRL
cis-1, 2-Dichloroethene	S.W. 8260/5030	0.01	BRL
trans-1,2-Dichloroethene	S.W. 8260/5030	0.01	BRL
1,2-Dichloropropane	S.W. 8260/5030	0.01	BRL
1,3-Dichloropropane	S.W. 8260/5030	0.01	BRL
2,2-Dichloropropane	S.W. 8260/5030	0.01	BRL
1,1-Dichloropropene	S.W. 8260/5030	0.01	BRL
cis-1,3-Dichloropropene	S.W. 8260/5030	0.01	BRL
trans-1,3-dichloropropene	S.W. 8260/5030	0.01	BRL
Diisopropyl ether	S.W. 8260/5030	0.01	BRL
Ethanol	S.W. 8260/5030	0.01	BRL
Ethyl alcohol	S.W. 8260/5030	0.01	BRL

Daniel Zabihi **Date: 05-04-2011**
QA Manager

PRIMARY ACCREDITATION TCEQ, #T104704203-TX
ARIZONA LICENSE # AZ0630

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LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

Volatile Organic Compounds	Test Method	Reporting Limit, PPM	Results PPM
Ethyl acetate	S.W. 8260/5030	0.01	BRL
Ethyl benzene	S.W. 8260/5030	0.01	34.12
Ethyl ether	S.W. 8260/5030	0.01	BRL
Ethyl mercaptan	S.W. 8260/5030	0.01	BRL
Heptane and heptanes	S.W. 8260/5030	0.01	BRL
Hexachloro-1,3-butadiene	S.W. 8260/5030	0.01	BRL
2-Hexanone	S.W. 8260/5030	0.01	BRL
Hexane and hexanes	S.W. 8260/5030	0.01	BRL
Isobutyl acetate	S.W. 8260/5030	0.01	BRL
Isobutyl alcohol	S.W. 8260/5030	0.01	BRL
Isopropyl acetate	S.W. 8260/5030	0.01	BRL
Isopropyl alcohol	S.W. 8260/5030	0.01	BRL
Isopropyl benzene	S.W. 8260/5030	0.01	BRL
p-Isopropyltoluene	S.W. 8260/5030	0.01	BRL
Methanol	S.W. 8260/5030	0.01	BRL
Methyl acetate	S.W. 8260/5030	0.01	BRL
Methyl alcohol	S.W. 8260/5030	0.01	BRL
Methyl Ethyl Ketone	S.W. 8260/5030	0.01	BRL
Methylene chloride	S.W. 8260/5030	0.01	4.41
4-Methyl-2-pentanone	S.W. 8260/5030	0.01	BRL
Methyl-tert-butyl ether	S.W. 8260/5030	0.01	BRL
Methyl Isobutyl Ketone	S.W. 8260/5030	0.01	BRL
Nitrobenzene	S.W. 8260/5030	0.01	BRL
Propyl acetate	S.W. 8260/5030	0.01	BRL
Propyl alcohol	S.W. 8260/5030	0.01	BRL
n-Propyl-benzene	S.W. 8260/5030	0.01	BRL
Styrene	S.W. 8260/5030	0.01	BRL
1,1,1,2-Tetrachloroethane	S.W. 8260/5030	0.01	BRL
1,1,2,2-Tetrachloroethane	S.W. 8260/5030	0.01	BRL
Tetrachloroethene	S.W. 8260/5030	0.01	BRL
Toluene	S.W. 8260/5030	0.01	166.79
1,2,3-Trichlorobenzene	S.W. 8260/5030	0.01	BRL
1,2,4-Trichlorobenzene	S.W. 8260/5030	0.01	BRL
1,1,1-Trichloroethane	S.W. 8260/5030	0.01	BRL
1,1,2-Trichloroethane	S.W. 8260/5030	0.01	BRL
Trichloroethene	S.W. 8260/5030	0.01	BRL
Trichlorofluoromethane	S.W. 8260/5030	0.01	BRL
1,2,3-Trichloropropane	S.W. 8260/5030	0.01	BRL
1,2,3-Trimethylbenzene	S.W. 8260/5030	0.01	BRL
1,2,4-Trimethylbenzene	S.W. 8260/5030	0.01	BRL
1,3,5-Trimethylbenzene	S.W. 8260/5030	0.01	BRL
Vinyl acetate	S.W. 8260/5030	0.01	BRL
Vinyl chloride	S.W. 8260/5030	0.01	BRL
Vinyl ethyl ether	S.W. 8260/5030	0.01	BRL
Vinyl methyl ether	S.W. 8260/5030	0.01	BRL
Xylenes	S.W. 8260/5030	0.01	359.41

Daniel Zabihi **Date: 05-04-2011**
QA Manager

PRIMARY ACCREDITATION TCEQ, #T104704203-TX
ARIZONA LICENSE # AZ0630

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LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

Total Semi-Volatiles	Test Method	Reporting Limit, PPM	Results PPM
Acenaphthene	EPA-8270	0.10	16.00
Acenaphthylene	EPA-8270	0.10	BRL
Acrolein	EPA-8270	0.10	BRL
Acrylonitrile	EPA-8270	0.10	BRL
Allyl Alcohol	EPA-8270	0.10	BRL
Aldrin	EPA-8270	0.10	BRL
Anthracene	EPA-8270	0.10	BRL
Benzo(k)fluoranthene	EPA-8270	0.10	BRL
Benzo(b)fluoranthene	EPA-8270	0.10	BRL
Benzo(a)anthracene	EPA-8270	0.10	7.80
Benzoic acid	EPA-8270	0.10	BRL
Benzo(g,h,i) perylene	EPA-8270	0.10	BRL
Benzyl alcohol	EPA-8270	0.10	BRL
Benzo(a)pyrene	EPA-8270	0.10	BRL
4-Bromophenyl phenyl ether	EPA-8270	0.10	BRL
Benzyl butyl phthalate	EPA-8270	0.10	BRL
Carbon disulfide	EPA-8270	0.10	BRL
4-Chloro-3-methylphenol	EPA-8270	0.10	BRL
4-Chloroaniline	EPA-8270	0.10	BRL
ß-BHC	EPA-8270	0.10	BRL
d-BHC	EPA-8270	0.10	BRL
Bis(2-chloroethoxy)methane	EPA-8270	0.10	BRL
Bis(2-chloroethy)ether	EPA-8270	0.10	BRL
Bis(2-Chloroisopropyl)ether	EPA-8270	0.10	BRL
Bis(2-ethylhexyl)phthalate	EPA-8270	0.10	BRL
2-Chloronaphthalene	EPA-8270	0.10	BRL
2-Chlorophenol	EPA-8270	0.10	BRL
4-Chlorophenyl phenyl ether	EPA-8270	0.10	BRL
P+M-Cresol	EPA-8270	0.10	1936.10
O-Cresol	EPA-8270	0.10	4051.70
Chrysene	EPA-8270	0.10	BRL

Daniel Zabihi **Date: 05-04-2011**
QA Manager

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AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

Total Semi-Volatiles	Test Method	Reporting Limit, PPM	Results PPM
4,4'-DDD	EPA-8270	0.10	BRL
4,4'-DDE	EPA-8270	0.10	BRL
4,4'-DDT	EPA-8270	0.10	BRL
Dibenzo(a,h)anthracene	EPA-8270	0.10	BRL
Dibenzofuran	EPA-8270	0.10	BRL
1,2-Dichlorobenzene	EPA-8270	0.10	BRL
1,3-Dichlorobenzene	EPA-8270	0.10	BRL
1,4-Dichlorobenzene	EPA-8270	0.10	BRL
3,3-Dichlorobenzidine	EPA-8270	0.10	BRL
24-Dichlorophenol	EPA-8270	0.10	BRL
Dieldrine	EPA-8270	0.10	BRL
Diethylamine	EPA-8270	0.10	BRL
Diethyl phthalate	EPA-8270	0.10	BRL
2,4-Dimethylphenol	EPA-8270	0.10	BRL
Dimethyl phthalate	EPA-8270	0.10	BRL
Di-n-butylphthalate	EPA-8270	0.10	BRL
4,6-Dinitro-2-methylphenol	EPA-8270	0.10	BRL
2,4-Dinitrophenol	EPA-8270	0.10	BRL
2,4-Dinitrotoluene	EPA-8270	0.10	BRL
2,6-Dinitritoluene	EPA-8270	0.10	BRL
Di-n-octylphthalate	EPA-8270	0.10	BRL
1,2-Diphenylhydrazine	EPA-8270	0.10	BRL
bis(2-Ethylhexyl)phthalate	EPA-8270	0.10	BRL
Emdosulfan sulfate	EPA-8270	0.10	BRL
Endrin aldehyde	EPA-8270	0.10	BRL
Ethyl Amine	EPA-8270	0.10	BRL
Fluoranthene	EPA-8270	0.10	6.02
Fluorene	EPA-8270	0.10	24.60
Hexachloro-1,3-butadiene	EPA-8270	0.10	BRL
Heptachlor	EPA-8270	0.10	BRL
Heptachlor epoxide	EPA-8270	0.10	BRL
Hexachlorobenzene	EPA-8270	0.10	BRL
Hexachlorocyclopentadiene	EPA-8270	0.10	BRL

Daniel Zabihi **Date: 05-04-2011**
QA Manager

PRIMARY ACCREDITATION TCEQ, #T104704203-TX
ARIZONA LICENSE # AZ0630

QUALIFIERS & ABBREVIATIONS: BRL - Below Reporting Limit; SCL - Test performed by an approved subcontract laboratory; B - Analyte was detected in the associated method blank; Matrix spike/matrix spike duplicate (M), Laboratory control sample (L), Calibration criteria (C), and Surrogate (S) recoveries were outside acceptance limits. Test deviation applied to Method 8260 (VOCS).

COMMENTS: There were no quality assurance anomalies associated with these tests.

PRECISION PETROLEUM LABS, INC.'S RESPONSIBILITY FOR THE ABOVE ANALYSIS, OPINIONS OR INTERPRETATIONS IS LIMITED TO THE INVOICE AMOUNT. RESULTS ARE REPORTED ON AN "AS IS" BASIS, UNLESS OTHERWISE NOTED. THE TEST RESULTS RELATE ONLY TO THE SUBMITTED SAMPLE IDENTIFIED ON THIS REPORT. TEST RESULTS MEET ALL REQUIREMENTS OF NELAC FOR TESTS LISTED ON THE LABORATORY'S CURRENT FIELDS OF ACCREDITATION (EPA 1010, 6010, 8082, 8260, and 9075).

PRECISION PETROLEUM LABS, INC.

CERTIFICATE OF ANALYSIS

LABORATORY ADDRESS	Client Name: C4 Environmental Services, LLC
5915 Star Lane, Houston, TX 77057	Street Address: 9000 Liberty Rd
Ph. 713-680-9425 Fax: 713-680-9564	City, State, Zip: Houston, TX 77028
Website: precisionlabs.org	

INVOICE No.	47898	DATE RECEIVED	02-23-2011
LAB REFERENCE No.	2011-02-517	DATE/TIME COLLECTED	02-23-2011@1:25pm
AUTHORIZED BY	Gary Braukman	MATRIX TYPE	Sludge
PRODUCT ID	VB #640 (Phenolic Waste) From CES 4904 Griggs Rd Houston, TX 77021		

Total Semi-Volatiles	Test Method	Reporting Limit, PPM	Results PPM
Hexachloroethane	EPA-8270	0.10	BRL
Hexachlorobutadiene	EPA-8270	0.10	BRL
Indeno(1,2,3-cd)pyrene	EPA-8270	0.10	BRL
Isophorone	EPA-8270	0.10	BRL
Isopropyl amine	EPA-8270	0.10	BRL
Methylamine	EPA-8270	0.10	BRL
2-Methylnaphthalene	EPA-8270	0.10	BRL
2-Methylphenol (o-cresol)	EPA-8270	0.10	BRL
3 & 4-Methylphenol	EPA-8270	0.10	BRL
Naphthalene	EPA-8270	0.10	323.57
2-Nitroaniline	EPA-8270	0.10	BRL
3-Nitroaniline	EPA-8270	0.10	BRL
4-Nitroaniline	EPA-8270	0.10	BRL
Nitrobenzene	EPA-8270	0.10	BRL
N-Nitroso-di-n-propylamine	EPA-8270	0.10	BRL
N-Nitrosodiphenylamie	EPA-8270	0.10	BRL
PCB-1260	EPA-8270	0.10	BRL
Phentanthrene	EPA-8270	0.10	29.99
Phenol	EPA-8270	0.10	964.04
Pyrene	EPA-8270	0.10	10.65
1,2,4-Trichlorobenzene	EPA-8270	0.10	BRL
4-Chloro-3-methyphenol	EPA-8270	0.10	BRL
2-Chlorophenol	EPA-8270	0.10	BRL
2,4-Chlorophenol	EPA-8270	0.10	BRL
2,4-Dimethylphenol	EPA-8270	0.10	BRL
2,4-Dinitrophenol	EPA-8270	0.10	BRL
2-Methyl-4,6-dinitrophenol	EPA-8270	0.10	BRL
2-Nitrophenol	EPA-8270	0.10	BRL
4-Nitrophenol	EPA-8270	0.10	BRL
Pentachlorophenol	EPA-8270	0.10	BRL
Trimethylamine	EPA-8270	0.10	BRL
2,4,5-Trichlorophenol	EPA-8270	0.10	296.02
2,4,6-Trichlorophenol	EPA-8270	0.10	359.00

Daniel Zabihi **Date: 05-04-2011**
QA Manager

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