WAYNE PERRY, INC.
Environmental Remediation, Construction and Consulting

January 9, 2006

California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013
Attention: Information Technology Unit

Sent via: Federal Express

SUBJECT: FOURTH QUARTER 2005 MONITORING REPORT
SHELL SERVICE STATION
23387 PACIFIC COAST HIGHWAY (at Cross Creek Road)
MALIBU, CALIFORNIA
ORDER NO. R4-2002-0198, CI-8513
WPI PROJECT NO. 02.313GW

On behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), Wayne Perry, Inc. has prepared this report for the Shell Service Station located at 23387 Pacific Coast Highway in Malibu, California (Figure 1). All analyses were conducted at a laboratory certified for such analyses by the California Department of Health Services, and in accordance with current USEPA guideline procedures or as specified in this Monitoring Program.

GROUNDWATER MONITORING PROGRAM

On October 6, 2005, Blaine Tech Services, Inc. of San Jose, California gauged and sampled Wells MW-3, MW-5, and MW-6. Groundwater gauging, elevation, and analytical data are in Table 1. Groundwater elevation data and contours are shown on Figure 2. Copies of the Blaine Tech Services, Inc. field sheets and Calscience Environmental Laboratories, Inc. report are in Appendix A. Based on the October 6, 2005 groundwater gauging data from Wells MW-3 and MW-5, and the approximate depth of the leach field (6.5 feet), the vertical separation from the bottom of the leach field to groundwater is approximately 3.5 to 5 feet.

EFFLUENT DISCHARGE MONITORING PROGRAM

System operation, maintenance, and effluent sampling were performed by Environmental Planning & Design, LLC (EPD) of San Pedro, California. The EPD report is in Appendix B.

WARRANTY STATEMENT

This report has been prepared by Wayne Perry, Inc. for the exclusive use of Shell as it pertains to the Shell Service Station located at 23387 Pacific Coast Highway in Malibu, California. Our professional services have been performed using that degree of care and skill ordinarily exercised under similar circumstances by other geologists, hydrogeologists, and engineers practicing in this field. No other warranty, express or implied, is made as to the professional advice in this report.

Groundwater gauging and sampling activities were performed by Blaine Tech Services, Inc. System operation, maintenance, and effluent sampling were performed by EPD. WPI accepts no responsibility as to the accuracy of the Blaine Tech Services, Inc. and EPD data.

If you have any questions, please contact Ms. Feryal Sarrafian of Shell at (310) 816-2216 or the undersigned at (714) 826-0352. If you have any questions regarding the Blaine Tech Services, Inc. data, please contact Mr. Francis Thei at (408) 573-0555. If you have any questions regarding the EPD data, please contact Mr. Kevin Poffenbarger at (310) 241-6565 ext. 245.

CERTIFICATION STATEMENT

I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment.

Executed on the 9 day of January 2006 at 1:45pm.

Signature: Andrew J. Hart

Andrew J. Hart, P.E.
Senior Engineer
Wayne Perry, Inc.

Attachments: Table 1, Groundwater Data

Figure 1, Site Location Map
Figure 2, Groundwater Elevation Contour Map

Appendix A, Blaine Tech Services, Inc. Field Sheets and Calscience Environmental Laboratories, Inc. Report
Appendix B, EPD Report

cc: Ms. Feryal Sarrafian, Shell

TABLE

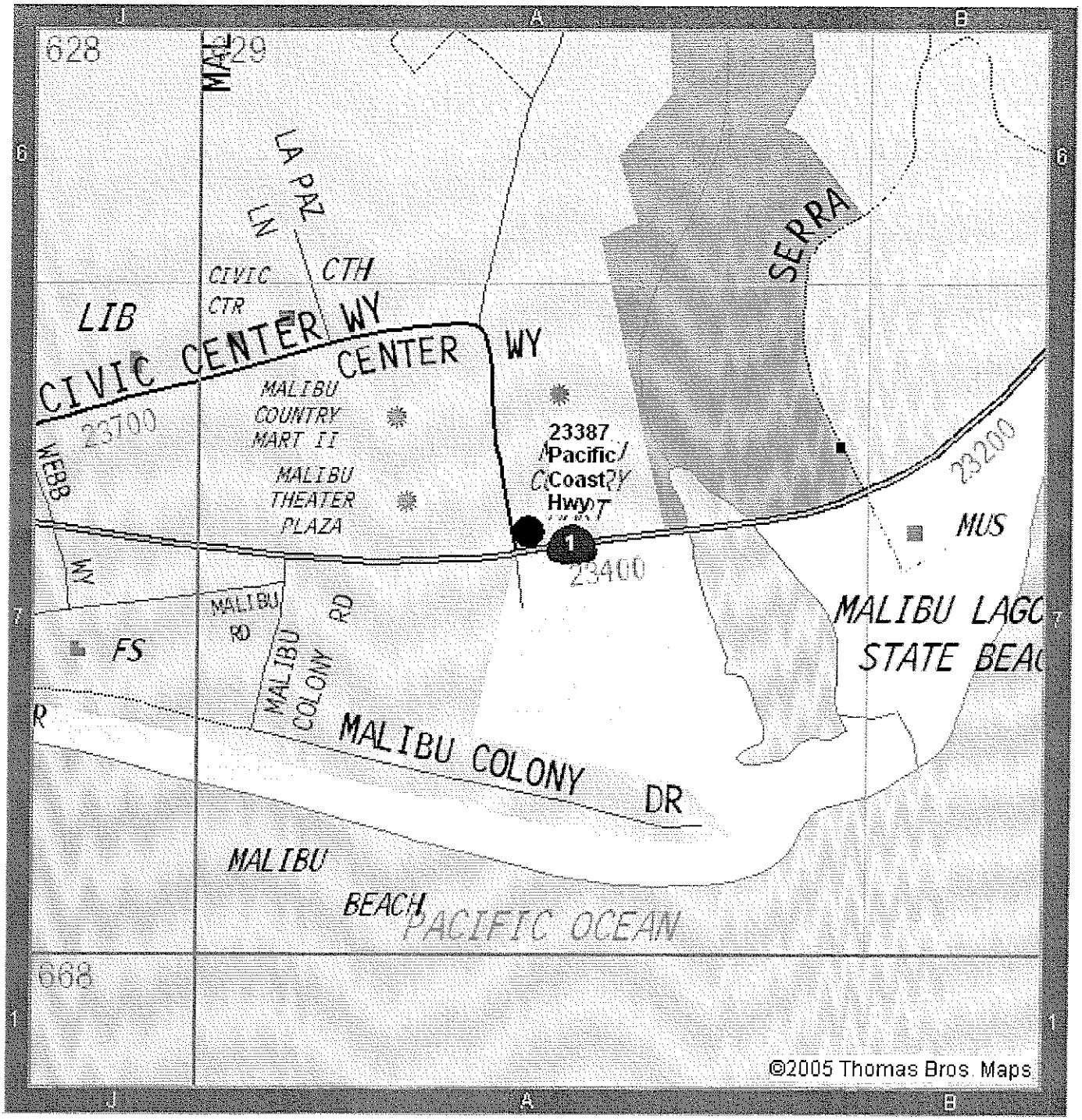
TABLE 1
GROUNDWATER DATA
SHELL SERVICE STATION
23387 Pacific Coast Highway, Malibu

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	FECAL COLIFORM (MPN/100mL)	TOTAL COLIFORM (MPN/100mL)	ENTEROCOCCUS (MPN/100mL)	TDS (mg/L)	AMMONIA as NITROGEN (mg/L)	NITRATE as NITROGEN (mg/L)	NITRITE as NITROGEN (mg/L)	ORGANIC NITROGEN (mg/L)	SULFATE (mg/L)	CHLORIDE (mg/L)	BORON (mg/L)	COMMENTS
MW-3				**Top of casing elevation (ft): 17.21**													
	10/06/05	11.82	0.00	5.39	33.72	23.0	>23.0	2.2	1300	ND<0.10	0.52	ND<0.10	0.56	440	150	0.486	
MW-5				**Top of casing elevation (ft): 15.45**													
	10/06/05	9.96	0.00	5.49	29.84	1.1	>23.0	<1.1	1400	ND<0.10	2.0	ND<0.10	0.98	460	140	0.527	
MW-6				**Top of casing elevation (ft): 12.36**													
	10/06/05	7.03	0.00	5.33	24.03	>23.0	>23.0	23.0	1400	ND<0.10	13	ND<0.10	1.8	340	260	0.425	

Notes:

MSL - mean sea level
MPN - most probable number
mL - milliliters
mg/L - milligrams per liter
TDS - total dissolved solids
ND - not detected

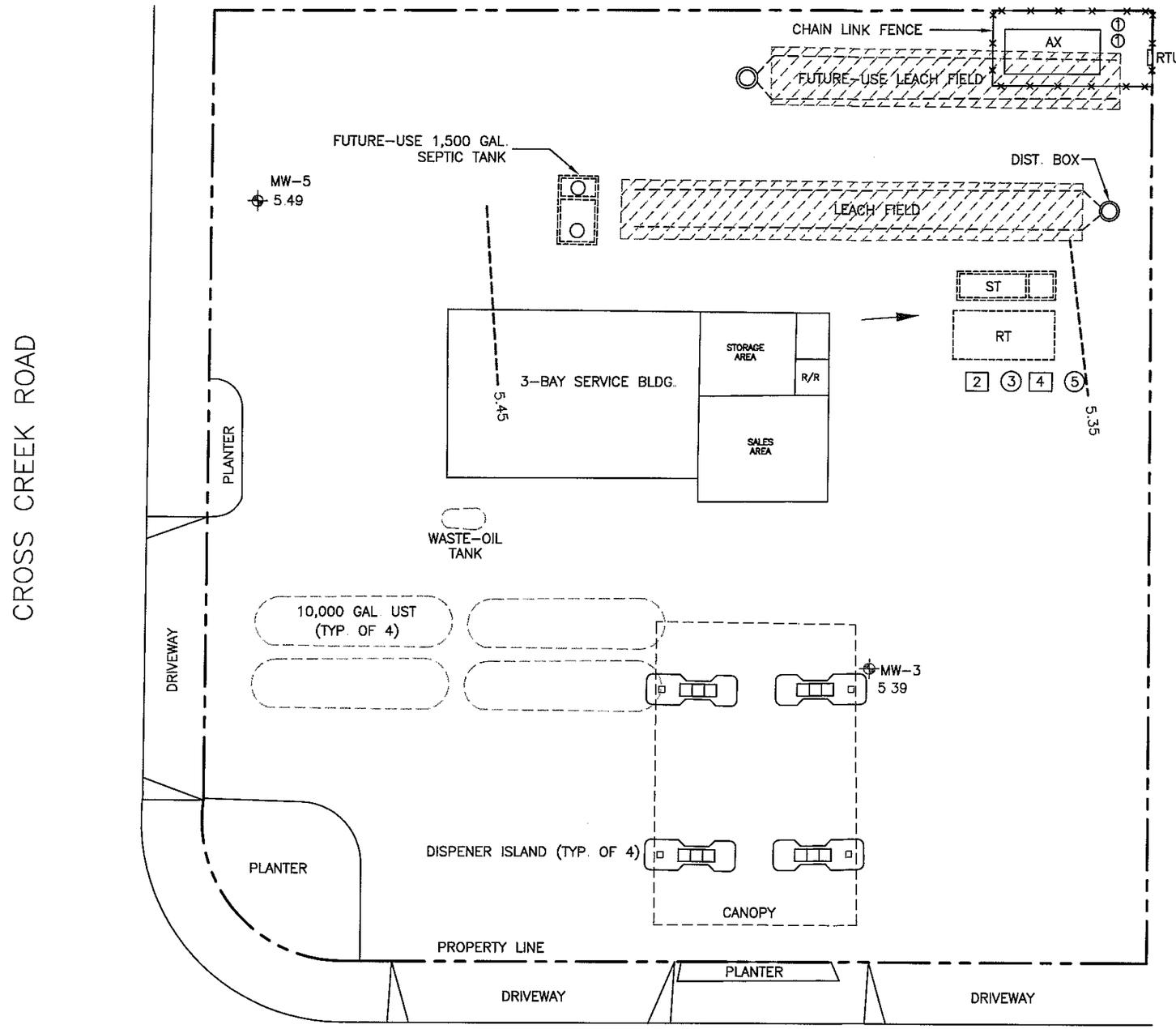
FIGURES



REPRODUCED WITH PERMISSION GRANTED BY THOMAS BROS. MAPS .
IT IS UNLAWFUL TO COPY OR REPRODUCE ALL OR ANY PART THEREOF,
WHETHER FOR PERSONAL USE OR RESALE, WITHOUT PERMISSION. ®

NORTH

WaynePerry CONSULTING - CONSTRUCTION ENGINEERING - MAINTENANCE SINCE 1968	DATE	SITE LOCATION MAP	FIGURE NO. 1
	REVISED	SHELL SERVICE STATION 23387 PACIFIC COAST HIGHWAY MALIBU, CA	
	CAD FILE 02313LM		PROJECT NO. 02.313GW



NORTH

LEGEND

⊕	GROUNDWATER MONITORING WELL SHOWING GROUNDWATER ELEVATION IN FEET RELATIVE TO MEAN SEA LEVEL
- - - - -	GROUNDWATER ELEVATION CONTOUR
←	DIRECTION OF GROUNDWATER FLOW
	CONTOUR INTERVAL = 0.10 FOOT
RTU	REMOTE TELEMETRY CONTROL PANEL
ST	SEPTIC TANK (2,000 GALLON)
RT	RECIRCULATION TANK (5,000 GALLON)
AX	ADVANTEX TREATMENT SYSTEM
1	VENT FAN ASSEMBLY
2	CHLORINE TABLET FEEDER
3	CHLORINE CONTACT CHAMBER
4	DECHLORINATION TABLET FEEDER
5	PUMP VAULT

0 — 20 FEET
SCALE

Wayne Perry Consulting Construction Engineering Maintenance Since 1988	DATE DRAWN 01/04/06	GROUNDWATER ELEVATION CONTOUR MAP OCTOBER 6, 2005	FIGURE NO. 2
	DRAWN BY RJM	SHELL SERVICE STATION 23387 PACIFIC COAST HIGHWAY MALIBU, CA	
	CAD FILE 02313GW(A)		PROJECT NO. 02.313GW

APPENDIX A

BLAINE TECH SERVICES, INC. FIELD SHEETS AND CALSCIENCE ENVIRONMENTAL LABORATORIES, INC. REPORT

WELL GAUGING DATA

Project # 051006-NJ1 Date 10/06/05 Client SHELL

Site 23387 PACIFIC COAST HWY - MALIBU

Well ID	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or TOC	
MW-3	4					11.82	33.72		
MW-5	4					9.96	29.84		
MW-6	4					7.03	24.03		

SHEL WELL MONITORING DATA HEET

BTS #: 051006-DJ1	Site: 23387 P.C.H. Malibu
Sampler: DJ	Date: 10/6/05
Well I.D.: MW-3	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 33.72	Depth to Water (DTW): 11.82
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 16.20	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, (Electric Submersible), Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: (Bailer), Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

14.2 (Gals.) X 3 = 42.6 Gals.
1 Case Volume — Specified Volumes — Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or (µS))	Turbidity (NTUs)	Gals. Removed	Observations
0958	69.8	7.0	1920	524	15	
1000	69.5	7.0	1882	59	29	
1002	69.5	7.0	1871	17	43	

Did well dewater? Yes (No) Gallons actually evacuated: 43

Sampling Date: 10/6/05 Sampling Time: 1131 Depth to Water: 11.87

Sample I.D.: MW-3 Laboratory: (CalScience) Columbia Other ___

Analyzed for: ~~TPH-G~~ ~~(BTEX)~~ MTBE TPH-D ~~(Oxygenates)~~ (5) (Other) See SOW

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHEET WELL MONITORING DATA SHEET

BTS #: 051006-DJ1	Site: 23387 PCH. Malibu
Sampler: DJ	Date: 10/6/05
Well I.D.: MW-5	Well Diameter: 2 3 (4) 6 8 ____
Total Well Depth (TD): 29.84	Depth to Water (DTW): 9.96
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 13.93	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, (Electric Submersible), Waterra, Peristaltic, Extraction Pump, Other ____

Sampling Method: (Bailer), Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ____

12.9 (Gals.) X 3 = 38.7 Gals.
1 Case Volume — Specified Volumes — Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or (µS))	Turbidity (NTUs)	Gals. Removed	Observations
1009	69.9	7.1	1928	673	13	
1011	69.1	7.1	1948	189	26	
1013	68.6	7.1	1955	79	39	

Did well dewater? Yes (No) Gallons actually evacuated: 39

Sampling Date: 10/6/05 Sampling Time: 1146 Depth to Water: 9.96

Sample I.D.: MW-5 Laboratory: (CalScience) Columbia Other ____

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D (Oxygenates (5)) (Other) See SOW

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHEI WELL MONITORING DAT. IEET

BTS #: 050006-DJ1	Site: 23387 P.C.H. Malibu
Sampler: DJ	Date: 10/6/05
Well I.D.: MW-6	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 24.03	Depth to Water (DTW): 7.03
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 10.43	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, (Electric Submersible), Waterra, Peristaltic, Extraction Pump, Other_____

Sampling Method: (Bailer), Disposable Bailer, Extraction Port, Dedicated Tubing, Other:_____

11.0 (Gals.) X 3 = 330 Gals.
1 Case Volume — Specified Volumes — Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or (µS))	Turbidity (NTUs)	Gals. Removed	Observations
0946	71.7	6.9	2360	275	11	
0948	70.1	6.9	2094	54	22	
0950	69.9	6.9	1984	30	33	

Did well dewater? Yes (No) Gallons actually evacuated: 33

Sampling Date: 10/6/05 Sampling Time: 1110 Depth to Water: 7.03

Sample I.D.: MW-6 Laboratory: (CalScience) Columbia Other_____

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D (Oxygenates) (5) (Other:) See SOW

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

WELLHEAD INSPECTION CHECKLIST

Client SHELL Date 10/6/05

Site Address 23307 PACIFIC COAST HWY - MALIBU

Job Number 050006-OJ1 Technician OJ

Well ID	Well Inspected - No Corrective Action Required	Water Bailed From Wellbox	Wellbox Components Cleaned	Cap Replaced	Lock Replaced	Other Action Taken (explain below)	Well Not Inspected (explain below)	Repair Order Submitted
MW-3	✓							
MW-5	✓							
MW-6		✓						

NOTES:

NO. 650599

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

GENERATING SITE: SHELL OIL # 23387 PCH. Malibu, CA

EPA I.D NO: NOT REQUIRED

NAME: SHELL OIL PRODUCTS US

ADDRESS: 20945 S. WILMINGTON

PROFILE NO: 321002-18

CITY STATE ZIP: CARSON, CA 90810

ATTN: Feryal Sarrafian

PHONE NO: ( )

CONTAINERS: No ____ VOLUME 120 gal. WEIGHT ____

TYPE: [X] TANK TRUCK [ ] DUMP TRUCK [ ] DRUMS [ ] CARTONS [ ] OTHER ____

WASTE DESCRIPTION: NON-HAZARDOUS GROUNDWATER

GENERATING PROCESS: PURGED GROUNDWATER

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1 WATER		99-100%	5 SAP#		
2 TPH		<1%	6 INCIDENT# N/A		
3			7 BESI#		
4			8		

PROPERTIES: pH 4-10 [ ] SOLID [X] LIQUID [ ] SLUDGE [ ] SLURRY [ ] OTHER ____

HANDLING INSTRUCTIONS: 24-HOUR EMERGENCY PHONE (800) 424-9300

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

DANIEL GISNELOC

(On behalf of SOP US) 10/6/05

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: NIETO AND SONS TRUCKING, INC.

EPA I.D NO.

ADDRESS: 1281 BREA CANYON ROAD

FIRST TRANSPORTER
Blaine Tech Services, Inc.
20735 Belshaw Avenue
Carson, CA 90746
(310) 885-4455

SERVICE ORDER NO.

CITY STATE ZIP: BREA, CALIFORNIA 92821

PICK UP DATE

PHONE NO. (714) 990-6855

TRUCK, UNIT, I.D. NO. — TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: D/K ENVIRONMENTAL

EPA I.D. NO.

ADDRESS: 3650 E. 26TH STREET

DISPOSAL METHOD: [ ] LANDFILL [ ] OTHER ____

CITY STATE ZIP: LOS ANGELES, CA 90023

PHONE NO. (323) 268-5056

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L	A	TONS
TRANS		S	B	
C/Q		RT/CD	HWDF NONE	DISCREPANCY

Calscience Environmental Laboratories, Inc.

October 18, 2005

Nick Sudano
Blaine Tech Services, Inc
20735 Belshaw Avenue
Carson, CA 90746-3509

Subject: **Calscience Work Order No.: 05-10-0339**
Client Reference: 23387 Pacific Coast Highway, Malibu, CA

Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 10/6/2005 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Systems Manual, applicable standard operating procedures, and other related documentation. The original report of any subcontracted analysis is provided herein, and follows the standard Calscience data package. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,

Calscience Environmental
Laboratories, Inc.
Don Burley
Project Manager

Calscience Environmental Laboratories, Inc.

Analytical Report

Blaine Tech Services, Inc		Date Received:	10/06/05
20735 Belshaw Avenue		Work Order No:	05-10-0339
Carson, CA 90746-3509		Preparation:	EPA 3010A Total
		Method:	EPA 6010B

Project: 23387 Pacific Coast Highway, Malibu, CA

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Date Prepared	Date Analyzed	QC Batch ID
MW-3	**05-10-0339-1**	**10/06/05**	**Aqueous**	**10/06/05**	**10/07/05**	**051006L08**

Parameter	Result	RL	DF	Qual	Units
Boron	0 486	0 02	1		mg/L

MW-5	**05-10-0339-2**	**10/06/05**	**Aqueous**	**10/06/05**	**10/07/05**	**051006L08**

Parameter	Result	RL	DF	Qual	Units
Boron	0 527	0 02	1		mg/L

MW-6	**05-10-0339-3**	**10/06/05**	**Aqueous**	**10/06/05**	**10/07/05**	**051006L08**

Parameter	Result	RL	DF	Qual	Units
Boron	0.425	0 02	1		mg/L

Method Blank	**097-01-003-5,401**	**N/A**	**Aqueous**	**10/06/05**	**10/07/05**	**051006L08**

Parameter	Result	RL	DF	Qual	Units
Boron	ND	0 0200	1		mg/L

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Blaine Tech Services, Inc
20735 Belshaw Avenue
Carson, CA 90746-3509

Date Received: 10/06/05
Work Order No: 05-10-0339

Project: 23387 Pacific Coast Highway, Malibu, CA

Client Sample Number	Lab Sample Number	Date Collected	Matrix
MW-3	**05-10-0339-1**	**10/06/05**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Solids, Total Dissolved	1300	10	1		mg/L	N/A	10/12/05	EPA 160 1
Chloride	150	50	50		mg/L	N/A	10/10/05	EPA 300 0
Nitrite (as N)	ND	0 10	1		mg/L	N/A	10/07/05	EPA 300.0
Nitrate (as N)	0 52	0 1	1		mg/L	N/A	10/07/05	EPA 300 0
Sulfate	440	50	50		mg/L	N/A	10/10/05	EPA 300 0
Ammonia	ND	0 10	1		mg/L	10/10/05	10/10/05	EPA 350 2
Nitrogen Organic	0 56	0 5	1		mg/L	N/A	10/17/05	SM 4500-N(org)

MW-5	**05-10-0339-2**	**10/06/05**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Solids, Total Dissolved	1400	10	1		mg/L	N/A	10/12/05	EPA 160 1
Chloride	140	50	50		mg/L	N/A	10/11/05	EPA 300 0
Nitrite (as N)	ND	0 10	1		mg/L	N/A	10/07/05	EPA 300 0
Nitrate (as N)	2 0	0 1	1		mg/L	N/A	10/07/05	EPA 300.0
Sulfate	460	50	50		mg/L	N/A	10/11/05	EPA 300 0
Ammonia	ND	0 10	1		mg/L	10/10/05	10/10/05	EPA 350 2
Nitrogen, Organic	0 98	0.5	1		mg/L	N/A	10/17/05	SM 4500-N(org)

MW-6	**05-10-0339-3**	**10/06/05**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Solids, Total Dissolved	1400	10	1		mg/L	N/A	10/12/05	EPA 160 1
Chloride	260	50	50		mg/L	N/A	10/12/05	EPA 300 0
Nitrite (as N)	ND	0 10	1		mg/L	N/A	10/07/05	EPA 300 0
Nitrate (as N)	13	1	10		mg/L	N/A	10/08/05	EPA 300 0
Sulfate	340	50	50		mg/L	N/A	10/12/05	EPA 300 0
Ammonia	ND	0 10	1		mg/L	10/10/05	10/10/05	EPA 350 2
Nitrogen Organic	1 8	0 5	1		mg/L	N/A	10/17/05	SM 4500-N(org)

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Blaine Tech Services, Inc 20735 Belshaw Avenue Carson, CA 90746-3509	Date Received: Work Order No:	10/06/05 05-10-0339

Project: 23387 Pacific Coast Highway, Malibu, CA

Client Sample Number	Lab Sample Number	Date Collected	Matrix
Method Blank		**N/A**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Chloride	ND	1 0	1		mg/L	N/A	10/07/05	EPA 300 0
Nitrite (as N)	ND	0 10	1		mg/L	N/A	10/07/05	EPA 300 0
Nitrate (as N)	ND	0 10	1		mg/L	N/A	10/07/05	EPA 300 0
Sulfate	ND	1 0	1		mg/L	N/A	10/07/05	EPA 300 0
Ammonia	ND	0.10	1		mg/L	10/10/05	10/10/05	EPA 350 2
Nitrogen, Organic	ND	0 50	1		mg/L	N/A	10/17/05	SM 4500-N(org)

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

Blaine Tech Services, Inc		Date Received:	10/06/05
20735 Belshaw Avenue		Work Order No:	05-10-0339
Carson, CA 90746-3509		Preparation:	EPA 3005A Filt.
		Method:	EPA 6010B

Project 23387 Pacific Coast Highway, Malibu, CA

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
05-10-0305-3	**Aqueous**	**ICP 3300**	**10/06/05**	**10/07/05**	**051006S08**

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Boron	114	116	80-120	1	0-20	

RPD - Relative Percent Difference CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

Blaine Tech Services, Inc
20735 Belshaw Avenue
Carson, CA 90746-3509

Date Received: N/A
Work Order No: 05-10-0339

Project: 23387 Pacific Coast Highway, Malibu, CA

Matrix: Aqueous

Parameter	Method	Quality Control Sample ID	Date Analyzed	Date Extracted	MS% REC	MSD % REC	%REC CL	RPD	RPD CL	Qualifiers
Chloride	EPA 300 0	05-10-0314-1	10/08/05	N/A	103	101	56-134	1	0-3	
Nitrite (as N)	EPA 300.0	05-10-0314-1	10/08/05	N/A	103	103	68-122	0	0-8	
Nitrate (as N)	EPA 300 0	05-10-0314-1	10/08/05	N/A	94	96	58-142	2	0-6	
Sulfate	EPA 300 0	05-10-0314-1	10/08/05	N/A	109	115	49-133	3	0-3	

RPD - Relative Percent Difference CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Duplicate

Blaine Tech Services, Inc
20735 Belshaw Avenue
Carson, CA 90746-3509

Date Received: N/A
Work Order No: 05-10-0339

Project: 23387 Pacific Coast Highway, Malibu, CA

Matrix: Aqueous

Parameter	Method	QC Sample ID	Date Analyzed	Sample Conc	DUP Conc	RPD	RPD CL	Qualifiers
Ammonia	EPA 350 2	05-10-0314-3	10/10/05	ND	ND	NA	0-25	
Nitrogen, Organic	SM 4500-N(org)	MW-3	10/17/05	0 56	0 56	0	0-25	
Solids Total Dissolved	EPA 160 1	05-10-0389-1	10/12/05	980	1100	12	0-25	

RPD - Relative Percent Difference CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Laboratory Control Sample

Blaine Tech Services, Inc		Date Received:	N/A
20735 Belshaw Avenue		Work Order No:	05-10-0339
Carson, CA 90746-3509		Preparation:	EPA 3010A Total
		Method:	EPA 6010B

Project: 23387 Pacific Coast Highway, Malibu, CA

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
097-01-003-5,401	Aqueous	ICP 3300	10/07/05	051006-I-08	051006L08

Parameter	Conc Added	Conc Recovered	LCS %Rec	%Rec CL	Qualifiers
Boron	0 500	0 495	99	80-120	

RPD - Relative Percent Difference CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - LCS/LCS Duplicate

Blaine Tech Services, Inc
20735 Belshaw Avenue
Carson, CA 90746-3509

Date Received: N/A
Work Order No: 05-10-0339

Project: 23387 Pacific Coast Highway, Malibu, CA

Matrix: Aqueous

Parameter	Method	Quality Control Sample ID	Date Extracted	Date Analyzed	LCS % REC	LCSD % REC	%REC CL	RPD	RPD CL	Qual
Chloride	EPA 300 0	099-05-118-3 014	N/A	10/07/05	95	95	81-111	0	0-5	
Nitrite (as N)	EPA 300 0	099-05-118-3 014	N/A	10/07/05	94	91	73-115	3	0-26	
Nitrate (as N)	EPA 300 0	099-05-118-3 014	N/A	10/07/05	96	99	87-111	3	0-12	
Sulfate	EPA 300 0	099-05-118-3 014	N/A	10/07/05	99	100	89-107	1	0-13	

RPD - Relative Percent Difference CL - Control Limit

Calscience Environmental Laboratories, Inc.

Glossary of Terms and Qualifiers

Work Order Number: 05-10-0339

Qualifier	Definition
*	See applicable analysis comment.
1	Surrogate compound recovery was out of control due to a required sample dilution, therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike or Matrix Spike Duplicate compound was out of control due to matrix interference. The associated LCS and/or LCSD was in control and, therefore, the sample data was reported without further clarification.
4	The MS/MSD RPD was out of control due to matrix interference. The LCS/LCSD RPD was in control and, therefore, the sample data was reported without further clarification.
5	The PDS/PDSD associated with this batch of samples was out of control due to a matrix interference effect. The associated batch LCS/LCSD was in control and, hence, the associated sample data was reported with no further corrective action required.
A	Result is the average of all dilutions, as defined by the method.
B	Analyte was present in the associated method blank.
C	Analyte presence was not confirmed on primary column.
E	Concentration exceeds the calibration range.
H	Sample received and/or analyzed past the recommended holding time.
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
N	Nontarget Analyte.
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
U	Undetected at the laboratory method detection limit.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

LAB: CALSCIENCE

Lab Identification (if necessary):

Address:

City, State, Zip:

SHELL Chain Of Custody Record

Shell Project Manager to be invoiced: Feryal Sarrafian

☐ ENVIRONMENTAL SERVICES
☑ TECHNICAL SERVICES
☐ CRMT HOUSTON

INCIDENT NUMBER (S&E ONLY):

SAP or CRMT NUMBER (TS/CRMT):

DATE: 10/6/05

PAGE: 1 of 1

SAMPLING COMPANY: Blaine Tech Services, Inc.	LOG CODE: BTST
ADDRESS: 20735 Belshaw Avenue, Carson, CA 90746	
PROJECT CONTACT (Hardcopy or PDF Report to): Nick Sudano	
TELEPHONE: 310-885-4455	FAX: 310-637-5802
E-MAIL: nsudano@blainetech.com	
SITE ADDRESS (Street and City): 23387 Pacific Coast Highway, Malibu	GLOBAL ID NO.: T0603768601
EDF DELIVERABLE & REPORT TO (Responsible Party or Designee): Truedi Balsitis	PHONE NO.: 714-826-0352
E-MAIL: tbalsitis@wpinc.com	CONSULTANT PROJECT NO.: BTS # 05/006-051
SAMPLER NAME(S) (Print): DANIEL SISNEROS	LAB USE ONLY: 10-0339

TURNAROUND TIME (BUSINESS DAYS): ☒ 10 DAYS ☐ 5 DAYS ☐ 72 HOURS ☐ 48 HOURS ☐ 24 HOURS ☐ LESS THAN 24 HOURS

☐ LA - RWQCB REPORT FORMAT ☐ UST AGENCY: _____

GC/MS MTBE CONFIRMATION: HIGHEST _____ HIGHEST per BORING _____ ALL _____

SPECIAL INSTRUCTIONS OR NOTES: CHECK BOX IF EDD IS NOT NEEDED ☐

*No report submission to Blaine Tech Services required
**FECAL COLIFORM, TOTAL COLIFORM AND ENTEROCOCCUS MUST HAVE DETECTION LIMITS OF LESS THAN 1 MPN/100ml OR LOWER

REQUESTED ANALYSIS

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Fecal Coliform **	Total Coliform **	Enterococcus **	Total Dissolved Solids	Ammonia as Nitrogen	Nitrate as Nitrogen	Nitrite as Nitrogen	Organic Nitrogen	Sulfate	Chloride	Boron	FIELD NOTES: Container/Preservative or PID Readings or Laboratory Notes
	MW-3	10/6/05	1131	W	10	X	X	X	X	X	X	X	X	X	X	X	
	MW-5	↓	1146	↓	↓	X	X	X	X	X	X	X	X	X	X	X	
	MW-6	↓	1110	↓	↓	X	X	X	X	X	X	X	X	X	X	X	

TEMPERATURE ON RECEIPT C°

Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:
	UEL	10/6/5	12:20
Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:
Relinquished by: (Signature)	Received by: (Signature) CEL	10/6/5	14:18

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10/16/00 Revision

Calscience Environmental Laboratories, Inc.

WORK ORDER #: 05 - 10 - 0339

Cooler 1 **of** 1

SAMPLE RECEIPT FORM

CLIENT: BLAINE TECH SERVICES **DATE:** 10/06/05

TEMPERATURE – SAMPLES RECEIVED BY:

CALSCIENCE COURIER:

- ____ Chilled, cooler with temperature blank provided
- ____ Chilled, cooler without temperature blank
- ✓ Chilled and placed in cooler with wet ice
- ____ Ambient and placed in cooler with wet ice
- ____ Ambient temperature
- 3.0 °C Temperature blank

LABORATORY (Other than Calscience Courier):

- ____ °C Temperature blank
- ____ °C IR thermometer
- ____ Ambient temperature

Initial: Tu

CUSTODY SEAL INTACT:

Sample(s): ____ Cooler: ____ No (Not Intact) : ____ Not Applicable (N/A): ✓

Initial: Tu

SAMPLE CONDITION:

	Yes	No	N/A
Chain-Of-Custody document(s) received with samples	✓		
Sample container label(s) consistent with custody papers	✓		
Sample container(s) intact and good condition	✓		
Correct containers for analyses requested	✓		
Proper preservation noted on sample label(s)	✓		
VOA vial(s) free of headspace			✓
Tedlar bag(s) free of condensation			✓

Initial: Tu

COMMENTS:

SILLIKER, Inc.
Southern California Laboratory
6360 Gateway Drive
Cypress, CA 90630
714/ 226-0000 Fax 714/ 226-0009

CERTIFICATE OF ANALYSIS

COA No:	SCA-30872850-0
Supersedes:	None
COA Date	10/10/05
Page 1 of 1	

TO:
Mr Don L. Burley
Project Manager
Calscience Environmental Laboratories
7440 Lincoln Way
Garden Grove, CA 92841-1432

Received From:	Garden Grove, CA
Received Date:	10/6/05
P.O.# / ID:	05-10-0339
Location of Test: (except where noted)	Cypress, CA

Analytical Results

Desc. 1: Sample ID: MW-3 **Desc. 4:** Matrix:W **Laboratory ID:** 304885614
Desc. 2: Date: 10/06/05 **Desc. 5:** Project #: 05-10-0339 **Condition Rec'd:** NORMAL
Desc. 3: Time: 1131 **Temp Rec'd (°C):** 7 0

Analyte	Result	Units	Method Reference	Test Date	Loc.
Coliforms - 10X10 ml MPN	>23 0	/100mL	SMEWW 20th, 9221A-D	10/10/05	
Enterococci - 10X10 ml MPN	2 2	/100mL	SMEWW, 19th ed	10/9/05	
Fecal Coliforms-10X10 ml MPN	23.0	/100mL	SMEWW 19th ed 9221 E	10/9/05	

Desc. 1: Sample ID: MW-5 **Desc. 4:** Matrix:W **Laboratory ID:** 304885615
Desc. 2: Date: 10/06/05 **Desc. 5:** Project #: 05-10-0339 **Condition Rec'd:** NORMAL
Desc. 3: Time: 1146 **Temp Rec'd (°C):** 7 0

Analyte	Result	Units	Method Reference	Test Date	Loc.
Coliforms - 10X10 ml MPN	>23 0	/100mL	SMEWW 20th, 9221A-D	10/10/05	
Enterococci - 10X10 ml MPN	<1 1	/100mL	SMEWW, 19th ed	10/9/05	
Fecal Coliforms-10X10 ml MPN	1.1	/100mL	SMEWW 19th ed 9221 E	10/9/05	

Desc. 1: Sample ID: MW-6 **Desc. 4:** Matrix:W **Laboratory ID:** 304885616
Desc. 2: Date: 10/06/05 **Desc. 5:** Project #: 05-10-0339 **Condition Rec'd:** NORMAL
Desc. 3: Time: 1110 **Temp Rec'd (°C):** 7 0

Analyte	Result	Units	Method Reference	Test Date	Loc.
Coliforms - 10X10 ml MPN	>23 0	/100mL	SMEWW 20th, 9221A-D	10/10/05	
Enterococci - 10X10 ml MPN	23 0	/100mL	SMEWW, 19th ed	10/9/05	
Fecal Coliforms-10X10 ml MPN	>23.0	/100mL	SMEWW 19th ed 9221 E	10/9/05	

COA Comment: A Coliform Count of <1 1/100ml, Absent/100ml, and a Heterotrophic Plate Count of <500/ml is in compliance with the State of California and the U S. Public Health Services regulations for potable water Method Reference: SMEWW

Vidhya Gangar
Vidhya Gangar, MS Laboratory Director

The results of these tests relate only to the samples tested. This report shall not be reproduced except in full, without the written approval of the laboratory.

CALSCIENCE ENVIRONMENTAL LABORATORIES, INC.
7440 LINCOLN WAY
GARDEN GROVE, CA 92841-1432
TEL: (714) 895-5494 • FAX: (714) 894-7501

To: Silliker

CHAIN OF CUSTODY RECORD

Date 10/06/05

Page 1 of 1

LABORATORY CLIENT:
ADDRESS:
CITY STATE ZIP
TEL: FAX: E-MAIL:

CLIENT PROJECT NAME / NUMBER: 05-10-0339
PROJECT CONTACT: Don Burley
SAMPLER(S): (SIGNATURE)
COELT LOG CODE
P.O. NO.: CALS-AD-10
LAB USE ONLY
COOLER RECEIPT
TEMP = °C

TURNAROUND TIME:
☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☐ 5 DAYS ☐ 10 DAYS

SPECIAL REQUIREMENTS (ADDITIONAL COSTS MAY APPLY)
☐ RWQCB REPORTING ☐ COELT REPORTING

SPECIAL INSTRUCTIONS:
*Fecal coliform, Total coliform and Enterococcus must have detection limits of less than 1 MPN/100mL or lower

REQUESTED ANALYSES

LAB USE ONLY	GEIMS ID	SAMPLE ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	TPH (G)	TPH (D) or ___	BTEX / MTBE (8021B)	HALOCARBONS (8021B)	VOCs (8260B)	VOCs (5035 / 8260B) EnCore	SVOCs (8270C)	PEST (8081A)	PCBs (8082)	EOB / DBCP (504.1) or (8011)	CAC, T22 METALS (6010B)	PNAs (8310)	VOCs (TO 14A) or (TO-15)	Fecal Coliform	Total Coliform	Enterococcus		
		MW-3	10/6/05	1131	W	~~2~~														X	X	X		
		MW-5	↓	1146	↓	2														X	X	X		
		MW-6	↓	1110	↓	2														X	X	X		

Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:
[signature]	CEL	10/6/5	1630
Relinquished by: (Signature) [signature]	Received by: (Signature) Sandy McNeece	10/6/05	1643
Relinquished by: (Signature)	Received for Laboratory by: (Signature)	Date:	Time:

DISTRIBUTION: White with final report, Green to File, Yellow and Pink to Client.
Please note that pages 1 and 2 of 2 of our T/Cs are printed on the reverse side of the Yellow and Pink copies respectively.

09/10/01 Revision

Q&Q Graphic (714) 898-9702

APPENDIX B

EPD REPORT

EPD CONSULTANTS, INC

411 N. Harbor Blvd, Ste 304, San Pedro, CA 90731
Phone (310) 241.6565 Fax (310) 241.6566

January 11, 2006

California Regional Water Quality Control Board
320 W 4th Street, Suite 200
Los Angeles, CA 90013
(213)576-6600
FAX (213)576-6640
Attn: Information Technology Unit

4th QUARTER 2005 QUARTERLY REPORT
OCTOBER -- DECEMBER

MONITORING AND REPORTING PROGRAM NO. CI-8513
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

EQUILON ENTERPRISES, LLC
(Malibu Shell, 23387 Pacific Coast Highway @ Cross Creek Rd.)
File No. 01-143
Order No R4-2002-0198

SECTION II. SEPTIC DISPOSAL SYSTEM EFFLUENT MONITORING REQUIREMENTS

The subject system was put into service on August 20, 2004 Attachments show daily flow for the quarter, and an analysis of effluent sampled December 27.

Per the referenced Order, quarterly reports are required which shall contain the following information in Section II:

1. Average and maximum daily waste flow for each month of the quarter, in gallons per day

   10/1/05 – 10/31/05
   Average daily waste flow = 204 gallons per day
   Maximum daily waste flow = 352 gallons per day
   11/1/05 – 11/30/05
   Average daily waste flow = 185 gallons per day
   Maximum daily waste flow = 271 gallons per day
   12/1/05 – 12/31/05
   Average daily waste flow = 171 gallons per day
   Maximum daily waste flow = 267 gallons per day

   Daily flows are presented in Attachment 1

EPD CONSULTANTS, INC

2 Estimated population served during each month of the reporting period.

10/1/05 – 10/31/05
Total waste flow = 6314 gallons @ 5gpd/user = 1263 users
11/1/05 – 11/30/05
Total waste flow = 5732 gallons @ 5gpd/user = 1146 users
12/1/05 – 12/31/05
Total waste flow = 5119 gallons @ 5gpd/user = 1024 users

3 Results of at least monthly observations in the disposal area for any overflow or surfacing of wastes.

The disposal area was observed once every two weeks, minimum, throughout the reporting period. There was never any indication of overflow or surfacing of wastes.

4. Sample Analysis

All constituents tested were within limits in a sample collected on December 29, 2005. The lab analysis report for the December 29 sample is provided as Attachment 2

Constituent	Units	Limit	Result
Total flow average	gal/day	-	186
BOD	mg/L	30	5
Total suspended solids	mg/L	30	14
Fecal coliform	MPN/100 mL	200	2
Enterococcus	MPN/100 mL	24	< 10
Residual Chlorine	mg/L	-	0.08

CERTIFICATION STATEMENT

I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment.

Regards,

for

Kevin Poffenbarger
Principal
(310) 241-6565 x245

Attachment 1: Flow Data
Attachment 2: PatChem Laboratories 12/29/05 Wastewater Analysis

Attachment 1 Daily Flow

Date	Gallons	Date	Gallons	Date	Gallons
10/1/2005	173	11/1/2005	89	12/1/2005	175
10/2/2005	261	11/2/2005	177	12/2/2005	87
10/3/2005	262	11/3/2005	175	12/3/2005	173
10/4/2005	177	11/4/2005	89	12/4/2005	262
10/5/2005	89	11/5/2005	264	12/5/2005	89
10/6/2005	174	11/6/2005	262	12/6/2005	178
10/7/2005	178	11/7/2005	175	12/7/2005	175
10/8/2005	264	11/8/2005	176	12/8/2005	86
10/9/2005	264	11/9/2005	178	12/9/2005	177
10/10/2005	352	11/10/2005	173	12/10/2005	177
10/11/2005	175	11/11/2005	125	12/11/2005	175
10/12/2005	173	11/12/2005	271	12/12/2005	178
10/13/2005	173	11/13/2005	183	12/13/2005	173
10/14/2005	175	11/14/2005	225	12/14/2005	87
10/15/2005	180	11/15/2005	174	12/15/2005	176
10/16/2005	260	11/16/2005	172	12/16/2005	267
10/17/2005	176	11/17/2005	175	12/17/2005	86
10/18/2005	176	11/18/2005	89	12/18/2005	176
10/19/2005	178	11/19/2005	176	12/19/2005	177
10/20/2005	176	11/20/2005	261	12/20/2005	177
10/21/2005	175	11/21/2005	174	12/21/2005	177
10/22/2005	260	11/22/2005	89	12/22/2005	178
10/23/2005	263	11/23/2005	178	12/23/2005	178
10/24/2005	178	11/24/2005	263	12/24/2005	175
10/25/2005	177	11/25/2005	177	12/25/2005	89
10/26/2005	177	11/26/2005	263	12/26/2005	266
10/27/2005	174	11/27/2005	266	12/27/2005	178
10/28/2005	173	11/28/2005	264	12/28/2005	177
10/29/2005	174	11/29/2005	88	12/29/2005	176
10/30/2005	261	11/30/2005	176	12/30/2005	264
10/31/2005	263			12/31/2005	177
Max	**352**	**Max**	**271**	**Max**	**267**
Min	**89**	**Min**	**88**	**Min**	**86**
Average	**204**	**Average**	**185**	**Average**	**171**
Total	**6,314**	**Total**	**5732**	**Total**	**5119**

Average for quarter = 186 gpd

calculated using 55 gpm

Attachment 2

PAT-CHEM LABORATORIES

11990 Discovery Ct. • Moorpark, CA 93021 • Ph. (805) 532-0012 • Fax (805) 532-0016

Customer: **Environmental Planning & Design**
411 N Harbor Blvd
San Pedro CA, 90731

Attention: Kevin Poffenberger
Report Date: 05-Jan-06 08:28
Subject: Wastewater Samples

Project/P.O #: Shell Service Station, 23387 PCH

PARAMETER	METHOD	QC BATCH	REPORTING LIMIT	ANALYZED (ANALYST)		RESULT	NOTE
Effluent Sample (Sample I D.# : 0512507-01) Collected: 27-Dec-05 By L.Lara Of PCL							
Biochemical Oxygen Demand	EPA 405 1	AL52818	5	02-Jan-06 (KD)		5 mg/l	
Residual Chlorine	EPA 330 5	AL52803	0.02	28-Dec-05 (CS)		0.08 mg/l	
Total Suspended Solids	EPA 160 2	AL52812	5	29-Dec-05 (CW)		14 mg/l	
Enterococcus	SM 9230B	AL52710	10 0	29-Dec-05 (CW)	<	10 0 MPN/100 ml	
Total Coliforms	SM 9221E	AL52710	2	31-Dec-05 (JV)		130 MPN/100 ml	
Fecal Coliforms	SM 9221E	AL52710	2	31-Dec-05 (JV)		2 MPN/100 ml	

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis

Respectfully Submitted,

Pat Brueckner

Pat Brueckner 1/10/2006
Laboratory Director

Pat-Chem Laboratories
11990 Discovery Court
Moorpark, CA 93021

CHAIN OF CUSTODY RECORD

Phone (805) 532-0012
Fax (805) 532-0016

Sample I.D.#: _____

Customer Name: Environmental Planning & Design	P.O.#	Project Location
Address: 411 N. Harbor Blvd,#250	Phone: 310-241-6565	Sampled by
City, State, Zip: San Pedro CA 90731	Report Attention: Kevin Poffenbarger	

Lab #	Date Sampled	Time Sampled	Comp or Grab	Type **see below	SAMPLE DESCRIPTION	No. Rec.	Required Tests	Preservatives	Bottle Type

Signature	Print Name	Company	Date	Time
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

pH: _____

Temperature: _____

Initial Flow: _____

Final Flow: _____

** Type: AQ = aqueous NA = Nonaqueous SL = Sludge
SO = Soil PE = Petroleum OT = Other

Note: Samples are discarded 30 days after results are reported, unless other arrangements are made. Hazardous samples will be returned to client, or disposed at the CLIENTS expense.

Composite Sampler Setup Date: ___ / ___ / ___ Composite Sampler Setup Time: ___ : ___