



TOSCO
Marketing
Company

2603152

3977 Leary Way NW
Seattle WA 98107
206 789 3700
1 800 831 2459
fax 206 789 9274

TRANSMITTAL

Date: June 12, 2000

To: Mr Ben Amoah-Forson
WA Department of Ecology - NW Region
3190 160th Avenue SE
Bellevue, WA 98008-5452

From: Timothy Johnson

Subject: Tosco Site #03152
8325 Mukilteo Speedway, Mukilteo

Quantity	Date	Description
1	May 31, 2000	Hoist Removal Soil Sampling

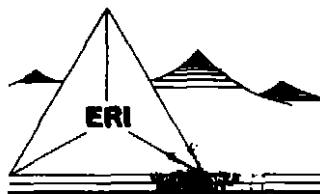
Comments:

Attached report was prepared on behalf of Tosco Marketing Company by Environmental Resolutions, Inc. Please contact me at 206 706 2341 if any questions regarding this report

cc Mr Scott Hooton
BP Oil Company
295 SW 41st St , Building 13, Suite N
Renton, WA 98055-4931

Mr T F Wilson
ExxonMobil Corp
PO Box 4999
The Woodlands, TX 77380-4999





ENVIRONMENTAL RESOLUTIONS, INC.

see p 5 to
doc
B2
E-11-1

RECEIVED

May 31, 2000
ERI 31077 R01

JUN 08 2000

ENVIRONMENTAL DEPARTMENT
NORTHWEST REGION

Mr Timothy D Johnson
Tosco Marketing Company
3977 Leary Way NW
Seattle, Washington 98107

Subject Hoist Removal Soil Sampling, Tosco Facility 3152, 8325 Mukilteo Speedway,
Mukilteo, Washington

Dear Mr Johnson

In accordance with your request, Environmental Resolutions, Inc (ERI) has prepared this report describing results of soil sampling and laboratory analysis conducted during hydraulic hoist removal activities at the site referenced above. Hoist removal and excavation activities were conducted by SME Corporation.

Hoist Removal and Soil Sampling

On April 12, 2000, ERI personnel visited the site to observe removal of the southern hydraulic hoist within the station building, and to collect soil samples for laboratory analysis. Following removal of the hoist, an accumulation of oily liquid was observed approximately 6 feet below ground surface (bgs) within the excavation. Excavation activities were subsequently conducted to remove the liquid and the surrounding impacted soil. Soil within the excavation consisted of sandy fill underlain by dense glacial till deposits of silt, sand, and gravel. No groundwater was observed. Approximately 3 cubic yards of apparently impacted soil were removed and stockpiled on site pending transport and disposal.

Following removal of impacted material, samples were collected from excavated stockpiled soil (SP1), and from the bottom of the excavation approximately 8 feet bgs (H1-8). The soil samples were collected in laboratory-supplied glass jars, placed into an iced cooler, and transported to the laboratory for analysis. Chain of custody documentation was initiated by field personnel and accompanied the samples to the laboratory.

Laboratory Analysis and Results

The soil samples were submitted to the North Creek Analytical, Inc laboratory in Bothell, Washington, for analysis. The samples were analyzed for total petroleum hydrocarbons as diesel (TPH-D) and as oil (TPH-O) using Washington State Department of Ecology (Ecology) Method WTPH-D (Extended).

Laboratory results indicate that soil sample H1-8 collected from the bottom of the hoist excavation contained 71.0 parts per million (ppm) TPH-D and 76.8 ppm TPH-O, below the MTCA Method A Cleanup Levels of 250 ppm. Soil sample SP1 collected from excavated stockpiled soil contained 4,520 ppm TPH-D and 4,090 ppm TPH-O. Laboratory results are shown on Table 1. Copies of the laboratory report and chain-of-custody form are attached.

Soil Disposal

Following receipt of laboratory results, stockpiled excavated soil was transported to the TPS Technologies, Inc. facility in Tacoma, Washington for treatment and recycling. Copies of the soil manifest and weigh ticket are attached.

ERI appreciates this opportunity to provide assistance on this project. Please call if you have questions.

Sincerely,
Environmental Resolutions, Inc.

A handwritten signature in black ink, appearing to read 'John K. Meyer', is written over a horizontal line.

John K. Meyer, R.G.
Branch Manager

Attachments: Table 1
Soil Manifest and Weight Ticket

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS

Tosco Facility 3152
8325 Mukilteo Speedway
Mukilteo, Washington

Page 1 of 1
April 12, 2000

Sample Name	Sample Location	Depth	TPH-D	TPH-O
H1-8	Hoist Excavation Bottom	8	71.0	76.8
SP1	Soil Stockpile	NA	4,520	4,090
MTCA Method A Cleanup Level			250	250

EXPLANATION

All concentrations in mg/kg (ppm)

Depths are in feet below ground surface

TPH-D and TPH-O = Total Petroleum Hydrocarbons as Diesel and Oil respectively

TPH-D and TPH-O analyses using Ecology Method WTPH-D (Extended)

NA = Not applicable

Shaded values equal or exceed MTCA Method A Cleanup Levels



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 9508
425 429 9200 fax 425 429 9210
Spokane East 11115 Montgomery Suite B, Spokane WA 99206 4776
509 924 9200 fax 509 924 9290
Portland 9495 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 fax 503 906 9210
Bend 20332 Empire Avenue Suite F 1 Bend OR 97701 5711
541 383 9310 fax 541 382 7588

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported.
04/27/00 10 37

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
H1-8	B0D0345-01	Soil	04/19/00 12 00	04/19/00 14 15
SP1	B0D0345-02	Soil	04/19/00 12 00	04/19/00 14 15

North Creek Analytical - Bothell

Steve Davis, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 953P
425 425 9200 fax 425 425 9210
Spokane East 11115 Montgomery Suite B Spokane WA 99206 4776
509 924 9200 fax 509 924 9293
Portland 9406 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 fax 503 906 9210
Bend 20332 Emora Avenue Suite F1 Bend OR 97701 5711
541 383 9310 fax 541 382 7568

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported
04/27/00 10 37

Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C40) by WTPH-D (extended)
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
H1-8 (B0D0345-01) Soil Sampled: 04/19/00 12:00 Received: 04/19/00 14:15									
Diesel Range Hydrocarbons	71.0	10.0	mg/kg dry	1	0D24023	04/24/00	04/25/00	WTPH-D	
Heavy Oil Range Hydrocarbons	76.8	25.0	"	"	"	"	"	"	
Surrogate 2-FBP	67.4 %	50-150			"	"	"	"	
SP1 (B0D0345-02) Soil Sampled: 04/19/00 12:00 Received: 04/19/00 14:15									
Diesel Range Hydrocarbons	4520	110	mg/kg dry	11	0D24023	04/24/00	04/25/00	WTPH-D	
Heavy Oil Range Hydrocarbons	4090	275	"	"	"	"	"	"	
Surrogate 2-FBP	71.3 %	50-150			"	"	"	"	

North Creek Analytical - Bothell

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Steve Davis, Project Manager

North Creek Analytical, Inc
Environmental Laboratory Network

Page 2 of 6



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 9508
425 420 9200 Fax 425 420 9210
Spokane East 11115 Montgomery Suite B Spokane WA 99206 4776
509 924 9200 Fax 509 924 9290
Portland 9405 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 Fax 503 906 9210
Bend 25332 Empire Avenue Suite F Bend OR 97701 5111
541 383 9310 Fax 541 382 7588

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported
04/27/00 10:37

Physical Parameters by APHA/ASTM/EPA Methods
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
H1-8 (B0D0345-01) Soil Sampled: 04/19/00 12:00 Received: 04/19/00 14:15									
Dry Weight	85.3	1.00	%	1	0D20010	04/20/00	04/21/00	BSOPSPL003R07	
SP1 (B0D0345-02) Soil Sampled: 04/19/00 12:00 Received: 04/19/00 14:15									
Dry Weight	86.4	1.00	%	1	0D20010	04/20/00	04/21/00	BSOPSPL003R07	

North Creek Analytical - Bothell

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.


Steve Davis, Project Manager

North Creek Analytical, Inc
Environmental Laboratory Network

Page 3 of 6



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 9508
425 420 9200 fax 425 420 9210
Spokane East 11115 Montgomery Suite B Spokane WA 99206 4776
509 924 9290 fax 509 924 9290
Portland 3405 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 fax 503 906 9210
Bend 20332 Emore Avenue Suite F 1 Bend OR 97701 5771
541 383 9310 fax 541 362 7558

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported
04/27/00 10 37

Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C40) by WTPH-D (extended) - Quality Control
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD Limit	Notes
Batch 0D24023: Prepared 04/24/00 Using EPA 3550B								
Blank (0D24023-BLK1)								
Diesel Range Hydrocarbons	ND	10.0	mg/kg wet					
Heavy Oil Range Hydrocarbons	ND	25.0	"					
Surrogate 2-FBP	7.65		"	10.7		71.5 50-150		
LCS (0D24023-BS1)								
Diesel Range Hydrocarbons	51.5	10.0	mg/kg wet	66.7		77.2 60-140		
Surrogate 2-FBP	8.38		"	10.7		78.3 50-150		
Duplicate (0D24023-DUP1) Source: B0D0345-02								
Diesel Range Hydrocarbons	4140	110	mg/kg dry		4520		8.78 50	
Heavy Oil Range Hydrocarbons	3720	275	"		4090		9.48 50	
Surrogate 2-FBP	8.80		"	12.3		71.5 50-150		

North Creek Analytical - Bothell

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.


Steve Davis, Project Manager

North Creek Analytical, Inc
Environmental Laboratory Network

Page 4 of 6



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 9508
425 420 9200 fax 425 420 9213
Spokane East 11115 Montgomery Suite B Spokane WA 99206-4776
509 924 9200 fax 509 924 9290
Portland 9435 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 fax 503 906 9210
Bend 20332 Empire Avenue Suite F 1 Bend OR 97701 5711
541 383 9310 fax 541 382 7588

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported
04/27/00 10 37

Physical Parameters by APHA/ASTM/EPA Methods - Quality Control
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 0D20010. Prepared 04/20/00 Using Dry Weight										
Blank (0D20010-BLK1)										
Dry Weight	99.3	1.00	%							
Blank (0D20010-BLK2)										
Dry Weight	100	1.00	%							
Blank (0D20010-BLK3)										
Dry Weight	99.6	1.00	%							
Blank (0D20010-BLK4)										
Dry Weight	100	1.00	%							
Blank (0D20010-BLK5)										
Dry Weight	100	1.00	%							

North Creek Analytical - Bothell

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Steve Davis, Project Manager

North Creek Analytical, Inc
Environmental Laboratory Network

Page 5 of 6



Seattle 18939 120th Avenue NE Suite 101 Bothell WA 98011 9508
425 420 9200 fax 425 420 9210
Spokane East 11115 Montgomery Suite B Spokane WA 99206 4776
509 924 9200 fax 509 924 9290
Portland 9405 SW Nimbus Avenue Beaverton OR 97008 7132
503 906 9200 fax 503 906 9210
Bend 20332 Empire Avenue Suite F 1 Bend OR 97701-5711
541 383 9310 fax 541 382 7588

ERI
1921 Edmonds Drive SE
Renton WA, 98055

Project Tosco #3152-Mukilteo
Project Number N/A
Project Manager John Meyer

Reported
04/27/00 10 37

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
RPD Relative Percent Difference

North Creek Analytical - Bothell

Steve Davis, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc
Environmental Laboratory Network

Page 6 of 6



18939 120th Avenue N.E. Suite 101 Bothell WA 98011-9508
East 11115 Montgomery, Suite B, Spokane WA 98206-4776
9405 S.W. Nimbus Avenue, Beaverton OR 97008-7132
20332 Empire Avenue Suite F-1 Bend, OR 97701-5711

(425) 420 9200 FAX 420-9210
(509) 924-9200 FAX 924-9290
(503) 906-9200 FAX 906-9210
(541) 383-9110 FAX 382-7588

TOSCO CHAIN OF CUSTODY REPORT

BOD 0345

TOSCO INFORMATION	
Facility Number	3152 M/K/11/00
Site Address	M/K/11/00 - 3152
City State ZIP	M/K/11/00, WA
Project/AWO Code	
Tosco Manager	Tim Johnson
FACILITY TYPE (check one)	☒ HP/6 ☐ Terminal/Bulk Plant
☐ Brown Bear ☐ Former 76 Site ☐ Other	

CONSULTANT INFORMATION	
Firm	EF1
Address	1921 Edwards Dr SE
City State ZIP	Renton, WA 98055
Phone	(206) 227-0280
Fax	x 0225
Project Manager	Meyer
E-mail	
Sample Collection by	Meyer

Quality Assurance Data Level				
☒ A	☐ B			
A Standard Summary				
B Standard + Chronolograms				
Laboratory Turnaround Days				
☐ 10	☐ 5	☐ 3	☐ 2	☐ 1
10 Day - Standard				

SAMPLE IDENTIFICATION	SAMPLING DATE / TIME	MATRIX (W.S.O)	# OF CON-TAINERS
1 H2-B	4/19/00	3	1
2 3P1		1	1
3			
4			
5			
6			
7			
8			
9			
10			

OR	WA	AK	NW	Series	ID
TPH-HCl					
TPH-Gas					
BTEX					
EPA 8021 Mod					
TPH-Gas + BTEX					
TPH-Diesel					
Extended					
TPH-Diesel-Ext					
w/SG Cleanup					
Halogen Volatiles					
EPA 8021					
Pesticides/PCBs					
or PCBs Only					
GCMS Volatiles					
EPA 8260					
GCMS Semi-Vols					
EPA 8270					
PAH's					
8270 SIM or 8310					
Lead					
Total or Dissolved					
TCDF or RCRA					
Metals (8)					

NCA SAMPLE NUMBER	BOD0345 - 01
	- 02

Relinquished by	EF1	Date & Time	4/19/00
Received by	NCA	Date & Time	4/19/00 4:15

Comments	18-7 info
----------	-----------

2607

Manifest									
TPS Technologies Soil Recycling Non Hazardous Soils									
Date of Shipment	Responsible for Payment	Transporter Truck #	Facility #	Given by LPS	Load #				
	Generator		A03	02806	001				
Generator's Name and Billing Address			Generator's Phone #		Generator's US EPA ID No.				
TOSCO MARKETING COMPANY 3977 LEARY WAY NW SEATTLE, WA 98107 USA			(206) 706-2341						
Generator's Name and Billing Address			Person in Contact		Customer Account Number with TPS				
ERI 1921 EDMONDS DRIVE SE RENTON, WA 98055 USA			TIM JIMMONSON (206) 706-2339		1001765				
Generator's Name and Billing Address			Consultant's Phone #		Customer Account Number with TPS				
ERI 1921 EDMONDS DRIVE SE RENTON, WA 98055 USA			(425) 227-0280		1002230				
Generator's Name and Billing Address			Facility Phone #		BIFX Facility				
TOSCO STATION #3152 6325 MUKILTEO SPEEDWAY MUKILTEO, WA 98000 USA					IIM Facility				
Generator's Name and Billing Address			Person in Contact		AVG Levels				
TPS Technologies Inc. 2800 - 164th Street Court South Lakewood, WA 98499 USA			RENEE AVELINO (253) 584-8309						
Generator's Name and Billing Address			Facility Phone #		Facility Permit Number				
JLA CONSTRUCTION 17404 HERTFORDIAN EAST SUITE #F121 PUYALLUP, WA 98375 USA			(253) 846-2485						
Generator's Name and Billing Address			Transporter's Phone #		Transporter's US EPA ID No.				
JLA CONSTRUCTION 17404 HERTFORDIAN EAST SUITE #F121 PUYALLUP, WA 98375 USA			SCOTT TALERICO (253) 875-0391		MELANIE RODEWALD 1003608				
Description of Soil			Moisture Content		Contamination by		Approx. Qty.		Description of Delivery
Sand ☐ Organic ☐			0-10% ☐		Gas ☐				33460 26900 5560
Clay ☐ Other ☐			10-20% ☐		Diesel ☐				
			20% over ☐		Other ☐				
Sand ☐ Organic ☐			0-10% ☐		Gas ☐				NET TONS- 3.28
Clay ☐ Other ☐			10-20% ☐		Diesel ☐				
			20% over ☐		Other ☐				
List any exception to those listed above									
Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way									
Print or Type Name			Generation ☐ Consultant ☐		Signature and Date		Month Day Year		
->									
Transporter's certification: I/We acknowledge receipt of the soil described above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that this soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.									
Print or Type Name			Signature and Date		Month Day Year				
THOMAS R. THORNTON			THOMAS R. THORNTON		7-2-90				
Recycling Facility's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.									
Print or Type Name			Signature and Date		Month Day Year				
RENEE AVELINO - CSM			RENEE AVELINO		5/5				

Jun 02 00 09:04a

TPS Technologies

(253) 584-8309

P. 7

Soil Master (c)

TPS Technologies, Inc.

Customer Job Report

Gross & Tare Weight Codes: M=Manual, S=Scale, T=Trk File

Job Number Name		SiteAddress	SiteCity	State	ZipCode		
A03 -- 02808 TOSCO STATION #3152		8325 MUKILTEO SPEEDWAY	MUKILTEO	WA	00000		
Load #	Date & Time Out	Transporter #	Truck & Trailer Number	Gross (lb)	Tare (lb)	Net (lb)	Net Wt (tons)
1	05/05/0000 00	1003608	THOMAS	33,460M	26,900M	6,560	3.28
Completed Loads 100.00%		Manifests Received 1	Completed Weight 32.80%	Estimated Weight 10.00(tons)		TOTAL Net Wt: 3.28(tons)	

TPS Technologies Soil Recycling

Non-Hazardous Soils

Manifest

Manifest # 001

Generator and/or Consultant

Transporter

Recycling Facility

Date of Shipment	Responsible for Payment Generator	Transporter Truck #	Facility # A03	Given by TPS 02808	Load # 001
Generator's Name and Billing Address TOSCO MARKETING COMPANY 3977 LEARY WAY NW SEATTLE, WA 98107 USA		Generator's Phone # (206) 706-2341 Person to Contact TIM JOHNSON FAX# (206) 706-2339		Generator's US EPA ID No Customer Account Number with TPS 1001765	
Consultant's Name and Billing Address ERI 1921 EDMONDS DRIVE SE RENTON, WA 98055 USA		Consultant's Phone # (425) 227-0280 Person to Contact JOHN MEYER FAX# (425) 227-0225		Customer Account Number with TPS 1002230	
Generation Site (Transport from) (name & address) TOSCO STATION #3152 8325 MUKILTEO SPEEDWAY MUKILTEO, WA 00000 USA		Site Phone # Person to Contact FAX#		BTLX Levels TPH Levels AVG Levels	
Designated Facility (Transport to) (name & address) TPS Technologies Inc. 2800 - 104th Street Court South Lakewood, WA 98499 USA		Facility Phone # (253) 584-8430 Person to Contact Renee Avelino FAX# (253) 584-8309		Facility Permit Numbers	
Transporter Name and Mailing Address JLA CONSTRUCTION 17404 MERIDIAN EAST SUITE #F121 PUYALLUP, WA 98375 USA		Transporter's Phone # (253) 846-2485 Person to Contact SCOTT TALERICO FAX# (253) 875-0391		Transporter's US EPA ID No Transporter's DOT No MELANIE RODEWALD Customer Account Number with TPS 1003608	

Description of Soil	Moisture Content	Contaminated by	Approx. Qty	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand ☐ Organic ☐ Clay ☐ Other ☐	0 - 10% ☐ 10 - 20% ☐ 20% - over ☐	Gas ☐ Diesel ☐ Other ☐					
Sand ☐ Organic ☐ Clay ☐ Other ☐	0 - 10% ☐ 10 - 20% ☐ 20% over ☐	Gas ☐ Diesel ☐ Other ☐		NET TONS=			

List any exception to items listed above

Generator's and/or consultant's certification I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way

Print or Type Name Generator ☒ Consultant ☐ Signature and date Month Day Year
- TO Johnson SO 02 5 3 00

Transporter's certification I/We acknowledge receipt of the soil described above and certify that such soil is being delivered in exactly the same condition as when received I/We further certify that this soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site

Print or Type Name Signature and date Month Day Year

Discrepancies

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above

Print or Type Name Signature and date
RENEE AVELINO - CSM



Tosco Marketing Company

a Division of Tosco Corporation

Fax Cover Sheet

DATE 5/2
TO. Peter Hogan
COMPANY TPS
FAX NO. 938-1576
FROM Timothy Johnson
Environmental Compliance Department
3977 Leary Way NW
Seattle, WA 98107
Phone 206.706.2341
Fax 206.706.2339
PAGES SENT: 2 (including cover sheet)

COMMENTS:

Thanks for the help, Peter.

Soil can be picked up whenever your contractor can schedule, preferably sooner than later....

I would like 2-3 day notice or have contractor call station manager (Rick) @ 425-353-5712 before mob'ing to site - Rick needs to move car(s) + dumpster so pile is accessible.

TPS**TECHNOLOGIES**2800 104th St Ct South
Lakewood, WA 98444

Date: 05/02/00

PRICE QUOTATION AND SALES ORDERClient Name: Tosco Marketing Co
Address: 3977 Leary Way NW
Seattle, WA 98107Soil Location: Tosco #3152
8325 Mukilteo Speedway, Mukilteo WA
Est. Quantity: 10 TONS
Phone #: (206) 706 - 2341
Fax #: (206) 706 - 2339

Attn: Tim Johnson

Re Soil Containing Petroleum Products

	Name	Address	Phone
Generator			
Transporter			
Consultant			

Services**Costs**

1. Remediation (treatment)	incl. manifesting and soil recycling certificate	\$ 30.00	/ ton
2. Loading	load and sweep , includes mob / demob	\$ 400.00	fee
3. Transportation	14 tons maximum per trip	\$ 375.00	/trip
Treatment and trucking are <u>exempt</u> from sales taxes.			

Total Costs \$ _____ per ton.

All prices pending receipt and approval of appropriate analysis and signed TPST Soil Data & Certification Sheet
Transportation costs based on full loads and 15 minutes load time on the job site. Additional charges will be assessed for partial loads, standby time or unused trucks. Bid excludes prevailing wage rates or certified payrolls.

This quotation is valid for 30 days. Please sign and return as soon as possible. If signed by client and soil is accepted by TPST, this quotation is subject to all the terms set forth on the reverse side.

We appreciate the opportunity to offer our services. Please call **Peter L. Hogan** at (206) 938-6297 or by fax (206) 938-1576 with any questions. Thank you.

TPS Technologies Inc.

Accepted By:

By Peter L. HoganBy SOJTitle TPST Regional Sales ManagerTitle Proj. Mgr

AWO Date 4/20/00 9:53 AM

**TOSCO Marketing Company
Alliance Work Order (AWO)**

Name of Firm Environmental Resolutions, Inc
 Consultant Proj. Manager John Meyer
 Consultant Proj. Number 03-1077-32-01
 TOSCO Project Manager Tim Johnson
 TOSCO Project Number 9791522711.213401030-00000-2603152
 Phase Start Date 3/14/00
 Phase Completion Date 12/31/00

TOSCO Facility Number 3152
 Facility Address 8325 Mukilteo Speedway
 City, State, Zip Mukilteo WA

Consultant Mark-Up =	8%
Reimbursable	
Non-Reimbursable	

TOSCO Corrective Action Phases

☐ PHASE I Tank Removal	☐ PHASE V Remedial Const./System Installation
☐ PHASE II (A1) On-site Initial Investigation	☐ PHASE VI Remedial System Startup
☒ PHASE II (A2) On-site Supplemental Investigation	☐ PHASE VII Remedial System O&M
☐ PHASE II (B1) Off-site Initial Investigation	☐ PHASE VIII GW Monitoring/Free Product Removal
☐ PHASE II (B2) Off-site Supplemental Investigation	☐ PHASE IX Closure/System Decommissioning
☐ PHASE III Remedial Testing/CAP/Risk Assessment	☐ PHASE X Miscellaneous Associated Services
☐ PHASE IV Remedial Design Permitting/Remedial Well Install	

General Description of Work to be Conducted in this AWO.

Soil sampling following host removal

Invoice Coding 77031522611-218-481-030-00000-2603152

Consultant Amount	Direct Bill Amount	TOSCO Section Description
		SECTION 1.00: Public Relations
		SECTION 2.00: Regulatory Oversight Services
		SECTION 3.00: Special Meetings and Services
		SECTION 4.00: Trust Fund Application Preparation Services
		SECTION 10.00: General Consulting Services/Travel
		SECTION 11.00: Pre-Delineation Assessment Services
		SECTION 12.00: Delineation Assessment Consulting
		SECTION 13.00: ASTM/Non-ASTM/Other Risk Eval. Services
		SECTION 14.00: Feasibility Testing / RAPs / Plans
\$ 600.00		SECTION 15.00: Remedial Design Services
		SECTION 16.00: Construction-Related Services
		SECTION 18.00: Real Estate-Related Services
		SECTION 20.00: Drilling Activities
		SECTION 30.00: Remedial System Installation Services
		SECTION 31.00: Remedial System Start-Up Services
		SECTION 32.00: Remedial Excavation Services
		SECTION 33.00: Remedial O&M Services
		SECTION 34.00: Remedial Utility Costs
		SECTION 39.00: Remedial System Closure Services
		SECTION 40.00: Waste Disposal Services
		SECTION 45.00: Waste Treatment Services
		SECTION 49.00: Waste Transportation Services
		SECTION 50.00: Permit Services
		SECTION 60.00: Analytical Services
		SECTION 70.00: Remediation Equipment Services
		SECTION 80.00: Program Monitoring & Sampling Services
		SECTION 85.00: Site Specific Monitoring and Sampling Services
TOTALS	\$ 600.00	\$ -

FOR: TOSCO Marketing Company

BY: Tim Johnson

FOR: Environmental Resolutions, Inc

BY: John Meyer

App'd:



Date:

4/24/00

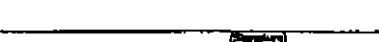
App'd:



Date:

4/24/00

App'd:



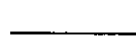
Date:



App'd:



Date:



AWQ Date 4/20/00 9 53 AM

Section Code	Line Item Description Additional Information	Direct- Billed	Unit	Labor Hours	Unit Cost	Labor Hours	Number	Totals
-----------------	---	-------------------	------	----------------	--------------	----------------	--------	--------

SECTION 18.00 CONSTRUCTION-RELATED SERVICES

18.03	Host/Clarifier/Sump Removal		Event		\$ 900.00		10	\$ 900.00
SECTION 18.00 TOTAL								\$ 900.00
