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Alameda County  
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**Alameda County Environmental Health Services  
Fuel Leak Case Number RO0000148  
Results of the Implementation of the Revised  
Corrective Action Plan  
Former Cox Cadillac Site  
230 Bay Place  
Oakland, California**

**August 3, 2007  
001-09171-17**

Prepared for  
Bond Companies, LLC  
11755 Wilshire Boulevard., Suite 2100  
Los Angeles, California 90025



August 3, 2007

001-09171-17

Mr. Steven Plunkett  
Hazardous Materials Specialist  
Local Oversight Program  
Alameda County Environmental Health Services  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

Subject: Results of the Implementation of the Revised Corrective Action Plan, Former Cox Cadillac Site, 230 Bay Place, Oakland, California; Fuel Leak Case Number RO0000148

Dear Mr. Plunkett:

LFR Inc. has prepared this report on behalf of Bond CC Oakland, LLC to document the removal action that took place as part of the Revised Corrective Action Plan (RCAP) implementation at the former Cox Cadillac site, located at 230 Bay Place in Oakland, California (“the Site”). The report presents the following:

- a description of the excavation of total petroleum hydrocarbon-affected soil associated with the former waste oil and gasoline underground storage tanks previously removed from the Site
- the analytical results of the confirmation samples collected from the excavation area
- a description of the backfill and compaction of excavated area
- a discussion of the transportation and disposal of chemical-affected soil
- conclusions and recommendations, including the proposed groundwater monitoring and reporting plan

The removal action was completed as described in the RCAP for the Site, dated June 4, 2004. The RCAP superseded the Corrective Action Plan originally submitted to the Alameda County Environmental Health (ACEH) on April 8, 2004. The purpose of the RCAP was to summarize the results of the remedial investigations and the interim remedial measures conducted to date at the Site and, based on these site activities, to propose a corrective action for the remediation of soil and groundwater quality at the Site. The ACEH subsequently approved the proposed interim remediation work plan, described in the RCAP, in a letter dated October 6, 2004.



If you have questions or comments, please call me at (650) 469-7224 or Ron Goloubow at (510) 596-9550.

Sincerely,

A handwritten signature in cursive script that reads "Charles H. Pardini".

Charles H. Pardini, P.G.  
Principal Geologist  
Operations Manager – Los Altos



August 1, 2007

Ms. Donna Drogos  
Alameda County Dept. of Health  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

RE: Report of Results of the Implementation of the Revised Corrective Action  
Plan at the Former Cox Cadillac Site, 230 Bay Place, Oakland, California  
(ref. Fuel Leak Case Number RO0000148)

Dear Ms. Drogos:

I certify under penalty of law that this document and all attachments are prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed 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 fine and imprisonment for knowing violations.

If you have any questions or comments, please call me at (312) 857-0070 or Chuck Pardini at LFR, Inc. at (650) 469-7224.

Sincerely,



Robert Bond  
President



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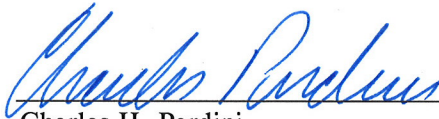
- 2 Excavation Limits for Former USTs and Confirmation Sampling Locations
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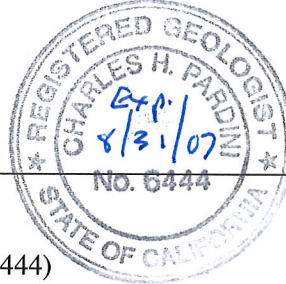
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- D Hazardous Waste Manifests

## CERTIFICATION

All hydrogeologic and geologic information, conclusions, and recommendations in this document have been prepared under the supervision of and reviewed by an LFR Inc. Professional Geologist.



Charles H. Pardini  
Principal Geologist  
California Professional Geologist (6444)



8/3/07  
Date

## 1.0 INTRODUCTION

LFR Inc. (LFR) has prepared this report on behalf of Bond CC Oakland, LLC (Bond) to document activities that have taken place at Fuel Leak Case Number RO0000148, the former Cox Cadillac site, located at 230 Bay Place in Oakland, California (“the Site”; Figure 1). The tasks completed at the Site and presented in this report were proposed in LFR’s Revised Corrective Action Plan (RCAP), dated June 4, 2004 (LFR 2004a). The RCAP was prepared to summarize the results of previous remedial investigations and interim remedial measures (IRMs) conducted to date at the Site and, based on these Site activities, to propose a corrective action plan for soil and groundwater cleanup at the Site. The RCAP superseded the Corrective Action Plan originally submitted to the Alameda County Environmental Health (ACEH) on April 8, 2004.

The ACEH reviewed the RCAP and requested a response to comments in a letter dated August 31, 2004. The ACEH’s comments concerned cleanup levels for the various potential chemical constituents that may be present at the Site, and other aspects of the proposed remedial activities. LFR responded to the ACEH requests in a letter dated September 15, 2004 (LFR 2004b) with revised cleanup levels and clarification on some of the proposed remedial activities. The ACEH, in a letter dated September 21, 2004, responded with a request for cleanup levels for various fuel oxygenates that had not been included in LFR’s previous response, and also included a request and information about reporting requirements. LFR responded to the ACEH request in a letter dated October 1, 2004 (LFR 2004c) with cleanup levels for the fuel oxygenates. The ACEH subsequently approved the proposed interim remediation work plan, described in the RCAP, in a letter dated October 6, 2004.

The results of interim remedial measures conducted at the Site in the vicinity of two former underground storage tanks (USTs) are the subject of this report. Additional remedial activities performed at the Site, conducted immediately prior to the remedial work described in this report, are described in the report entitled “Report of Remedial Activities Associated with the Lifts and Drains Area and Construction Excavation Activities Former Cox Cadillac Site 230 Bay Place Oakland, California”, dated January 26, 2007.

The purpose of the RCAP was to summarize the results of the remedial investigations and the IRMs conducted to date at the Site and, based on these site activities, to propose a corrective action for the remediation of soil and groundwater quality at the Site affected by the release of total petroleum hydrocarbons (TPH) and associated compounds stored in two USTs: one used to store waste oil, and the other UST used to store gasoline.

This report presents the following:

- a description of the excavation of TPH-affected soil associated with the former waste oil and gasoline USTs previously removed from the Site
- the analytical results of the confirmation samples collected from the excavation area
- a description of the backfill and compaction of the excavated area
- a discussion of the transportation and disposal of chemical-affected soil
- conclusions and recommendations, including the proposed groundwater-monitoring and reporting plan

The objective of completing the removal action task proposed in the RCAP was to meet the corrective action objectives for the Site and prepare the Site for redevelopment by excavating affected soils in the vicinity of the former gasoline and waste oil USTs, piping, and dispenser locations (Figure 2). The removal action was also anticipated to reduce the mass of petroleum hydrocarbons in the subsurface, and to help expedite the natural attenuation of the residual petroleum hydrocarbons in groundwater.

This report describes the methods and procedures used to complete the above mentioned tasks conducted at the Site, and presents the analytical results of soil-confirmation samples collected during excavation activities conducted at the Site in the vicinity of the former USTs.

## **2.0 BACKGROUND**

The Site formerly occupied by Cox Cadillac was used for automobile sales and service. The facility comprises 45,300 square feet, of which approximately 11,000 square feet were formerly used as a sales showroom and offices, while the remainder was formerly used for automobile storage, bodywork, painting, and indoor service.

The Site is located in a mixed residential and commercial area approximately 1,000 feet north of Lake Merritt in Oakland. The Site consists of approximately 2.2 acres and was occupied by an abandoned automobile showroom building shell. The remainder of the Site was covered with concrete or asphalt (Figure 2). A portion of the building was constructed as early as the 1890s. The primary structure was demolished in February and March 2004 in accordance with the City of Oakland Department of Building and Department of Public Works. The portion of the structure that was constructed in 1915 is considered to have architectural/historical significance and a significant portion of it has been retained.

The Site vicinity is comprised of primarily residential, commercial, and light-industrial facilities, primarily automobile dealerships and service stations. Single-family and multi-unit residential buildings occupy the property to the northeast and southeast of the Site. The property to the northwest of the Site is occupied by a church and associated

school. An automobile dealership, automobile repair shops, and a service station occupy the properties to the south and west of the Site across Bay Place.

Surface elevation at the Site is approximately 12 feet above mean sea level. Topography in the site vicinity slopes gently to the southwest toward Vernon Street (USGS 1993). Groundwater is first encountered at the Site at approximately 8 to 12 feet below ground surface (bgs) and the groundwater rises to a static level of approximately 3 to 5 feet bgs. The shallow groundwater flow direction beneath the Site is to the southwest, with an average hydraulic gradient of approximately 0.05 foot per foot (Figure 3; ETIC 2004b).

The RCAP dated June 4, 2004 provides more detailed background information regarding the conditions at the Site.

### **3.0 REMEDIATION GOALS**

The results of the previous investigations indicated that TPH as gasoline (TPHg), TPH as diesel (TPHd), benzene, toluene, ethylbenzene, and total xylenes (BTEX) compounds, methyl tertiary-butyl ether (MTBE), and ethylene dibromide (EDB) in soil are the primary constituents of concern at the Site. The purpose of implementing the remedial measures described in the RCAP was to achieve the remediation goals presented below, in order to minimize the potential effect of the constituents listed above on groundwater and human health.

ACEH staff requested that the soil and groundwater cleanup levels and cleanup goals be modified to be consistent with the San Francisco Regional Water Quality Control Board (RWQCB) Basin Plan and appropriate Environmental Screening Level (ESL) guidance for all chemicals of concern and for the appropriate groundwater designation in a letter to LFR dated June 25, 2004.

LFR subsequently modified the soil and groundwater cleanup goals for the Site in a letter to the ACEH, dated September 15, 2004 (LFR 2004b). The revised goals were proposed to represent levels that are protective of groundwater as a drinking water source for a property that is to be developed for a commercial use, based on the RWQCB's ESLs (July 2004). These soil and groundwater cleanup levels and cleanup goals superseded the soil and groundwater cleanup goals originally presented in the RCAP (LFR 2004a).

### Revised Soil and Groundwater Cleanup Levels and Cleanup Goals

Chemicals of Potential Concern	Soil Cleanup Level and Cleanup Goal (mg/kg)	Groundwater Cleanup Level and Cleanup Goal ( $\mu\text{g/l}$ )
TPH as gasoline (TPHg)	100	100
TPH as diesel (TPHd)	100	100
benzene	0.044	1.0
toluene	2.9	40
ethylbenzene	3.3	30
xylene	1.5	13
methyl tertiary-butyl ether (MTBE)	0.023	5.0
ethylene dibromide (EDB)	0.00033	0.05

## Notes:

mg/kg = milligrams per kilogram;

 $\mu\text{g/l}$  = micrograms per liter;

TPH = total petroleum hydrocarbons

In response to a second RCAP comment letter from the ACEH, dated September 21, 2004, the soil and groundwater cleanup levels and cleanup goals for the Site were again modified to be consistent with the RWQCB Basin Plan and appropriate ESL guidance for the chemicals of concern and for the appropriate groundwater designation.

In response to the September 21, 2004 ACEH letter, LFR proposed soil and groundwater cleanup goals for six additional constituents, including ethane dichloride, (EDC - also referred to as 1,2 dichloroethane); MTBE; tert-amyl methyl ether (TAME); ethyl tertiary butyl ether (ETBE); di-isopropyl ether (DIPE); and tertiary butyl alcohol (TBA) in a letter to the ACEH dated October 1, 2004 (LFR 2004c).

The soil and groundwater cleanup goals for EDC, MTBE, and TBA at the former Cox Cadillac property are based on the RWQCB's ESLs (February 2004). At the time of writing, cleanup goals for the compounds TAME, ETBE, and DIPE were not available in the references, including ESLs, Preliminary Remedial Goals, and Maximum Contaminant Levels. Therefore, LFR proposed the use of the cleanup goal for MTBE as a surrogate for these three compounds. The rationale for proposing the MTBE cleanup levels for these three compounds was that MTBE and the three compounds are ethers with similar chemical properties, and that the proposed cleanup goals for MTBE would be considered very conservative.

### Additional Soil and Groundwater Cleanup Levels and Cleanup Goals

Chemicals of Potential Concern	Soil Cleanup Level and Cleanup Goal (mg/kg)	Groundwater Cleanup Level and Cleanup Goal ( $\mu\text{g/l}$ )
ethane dichloride (EDC; 1,2-dichloroethane)	0.0045	0.5
methyl tertiary-butyl ether (MTBE)	0.023	5.0
tertiary amyl methyl ether (TAME)	0.023 *	5.0 *
ethyl tertiary butyl ether (ETBE)	0.023 *	5.0 *
di-isopropyl ether (DIPE)	0.023 *	5.0 *
tertiary butyl alcohol (TBA)	0.073	12.0

Notes:

mg/kg = milligrams per kilogram;

$\mu\text{g/l}$  = micrograms per liter;

\* - cleanup goal based on MTBE cleanup goal

## 4.0 FIELD ACTIVITIES

The following sections describe the field activities that took place at the Site in the former UST areas. All fieldwork was completed in accordance with the Health and Safety Plan developed for the Site by LFR. All work was completed under the direct supervision of a California State licensed engineer or geologist. Photographs documenting site conditions during these remedial activities are included in Appendix A. A grid system for confirmation soil sampling from the sidewalls and the bottom of the excavation was created using gridlines A through D in the east-west direction, and 0 to 140 feet in the north-south direction (see Figure 2 for the grid system and soil sample locations).

### 4.1 Excavation and Disposal of Soil

During the period September 16 to December 16, 2005, LFR supervised the excavation of affected soil in the vicinity of the former gasoline and waste oil USTs that contained concentrations of target analytes above the remediation goals. The excavation limits and approximate locations of the confirmation soil samples are shown on Figure 2. A total of approximately 5,000 tons of TPH-affected soil were excavated from this area. The soil excavated from the TPH-affected area was temporarily stockpiled and subsequently disposed of as Class 2 waste material at Allied Waste's Forward Landfill located in Manteca, California. In addition, approximately 250 tons of brick and



concrete debris removed from the area of excavation were disposed of at Allied Waste's Keller Canyon Landfill located in Pittsburg, California. Photos taken during excavation activities are included in Appendix A.

Dust control measures, such as water spraying and covering stockpiled soil with plastic, were used to suppress dust and vapor emissions during excavation activities. The excavated soil was screened using a photoionization detector (PID) and visually inspected for the presence of TPH. The results of the PID measurements and visual inspection were documented in the field and are included on the daily field reports on file at LFR's office in Emeryville, California.

On October 12, 2005, a concrete structure that measured approximately 30 feet long by 30 feet wide and 15 feet tall was uncovered during excavation activities. The concrete structure was located near grid lines C-60'-80'. The concrete structure was removed from the Site in November 2005 and taken to a concrete recycling facility. Due to the presence of the concrete structure, the excavation was extended to approximately 18 feet bgs in this area. Because the excavation extended below the depth to groundwater, no confirmation soil samples were collected from this portion of the excavation.

## **4.2 Confirmation Soil Sampling**

Confirmation soil sampling took place as the excavation progressed from the floor and the sidewalls following the removal of affected soil. At least one sidewall sample and one sample from the excavation bottom were collected in approximately 20 linear foot intervals. A total of 44 soil samples (Table 1) were collected at depths ranging from approximately 8 to 16 feet bgs using the excavator bucket, or using a hand auger and slide hammer, depending on the location and depth of the excavation at the sampling location.

The confirmation soil samples were collected in clean brass tubes, capped, labeled, and placed in an ice-chilled cooler. The samples were then transported to the analytical laboratory following strict chain-of-custody protocol. These samples were analyzed on an accelerated turnaround schedule in order to expedite backfilling of the excavation. Samples were analyzed in accordance with the methods outlined in Section 5.0, and the results of confirmation soil sampling are presented in Section 6.0. Laboratory reports are included as Appendix C.

## **4.3 Excavation Dewatering**

As a result of the removal of the concrete structure described in Section 4.1 and the rain events of December 2005 and January 2006, approximately 245,000 gallons of groundwater and surface water were pumped from the excavation and discharged to the East Bay Municipal Utility District (EBMUD) publicly owned treatment works (POTW) under a special discharge permit.

#### 4.4 Backfill and Compaction of Excavation

Following completion of excavation activities in the former UST areas, the excavation bottom was inspected by a representative of Treadwell and Rollo, the Site geotechnical engineers, for its suitability to be backfilled. Each 1-foot thick (approximate) lift of backfill was also inspected by a representative of Treadwell and Rollo for compaction requirements (95% relative compaction using a compaction curve generated using the fill material) prior to proceeding with backfilling and compaction operations. Compaction testing notes are included as Appendix B.

#### 4.5 Excavated Soil Disposal

During the period of September 27 through October 17, 2005, a total of approximately 5,000 tons of soil was loaded and transported to Allied Waste's Forward Landfill, a Class 2, non-hazardous waste landfill located in Stockton, California. The soil was disposed of under the existing profile for soils excavated from the lift and drain area previously. The laboratory analytical results of stockpile profiling are on file at LFR's office in Emeryville, California. Copies of the Hazardous Waste Manifests are included in Appendix D.

### 5.0 LABORATORY ANALYSES

Excavation confirmation samples were submitted for analysis to Entech Analytical Labs, Inc., located in Santa Clara, California; Curtis and Tompkins Ltd., located in Berkeley, California; and Severn Trent Laboratories. These laboratories are state-certified.

The following analyses were performed on all confirmation soil samples collected from the excavation completed in the vicinity of the former USTs:

- TPHg, TPHd, and TPH as motor oil (TPHmo) using the EPA test method 8015, modified
- BTEX compounds using the EPA test method 8260
- other volatile organic compounds (VOCs including; ETBE, TBA, TAME, DIPE, and MTBE using the EPA test method 8260

The results of confirmation sampling from former the UST area are presented in Table 1. Laboratory reports are included as Appendix C.

## 6.0 ANALYTICAL RESULTS

Laboratory analytical results for initial and subsequent confirmation soil samples are summarized in Table 1. Table 2 includes analytical results for the soil left in place after completion of all excavation activities. Laboratory data sheets are included in Appendix C. The locations of the confirmation samples collected in the vicinity of former USTs are illustrated on Figure 2. Analytical results for the confirmation samples collected in the vicinity of the former USTs were below the approved remediation goals (Section 3.0) for each chemical of concern (COC) with the following exceptions:

- Two confirmation soil samples initially collected from the northeast corner of the excavation (samples Bottom A-20-14' and East Face A-20-12') indicated concentrations of TPHg and BTEX above the site cleanup goals (Table 1). Soil in this area was over-excavated until PID measurements decreased and additional soil samples were collected. Analytical results for samples collected from the over-excavated areas were below site cleanup levels, indicating that that affected soil was removed from each of these locations (Table 1).
- One confirmation soil sample initially collected from the southern portion of the excavation near the temporary building shoring (sample W. Face D-80-8') indicated concentrations of TPHg and BTEX above the site cleanup goals. This sample contained concentrations of TPHg at 400 mg/kg and concentrations of benzene at 2.6 mg/kg. Analytical results for samples collected from this over-excavated area were below site cleanup levels, indicating that that affected soil was removed from this location (Table 1).
- Three samples of soil left in place indicated benzene concentrations above the cleanup goal of 0.044 mg/kg (Table 2). Two samples of soil left in place indicated concentrations of total xylenes above the cleanup goal of 1.5 mg/kg (samples Bottom[C-60]-10' and Bottom [C-80]-13' at low concentrations of 3.6 and 2.6 mg/kg, respectively; Table 2). MTBE was the most frequently detected compound in soil left in place above its cleanup goal (present in nine samples at low concentrations ranging between 0.069 mg/kg and 1.6 mg/kg; Table 2). Seven of the nine samples in which MTBE was detected had no other compounds present above the laboratory method detection limits (Tables 1 and 2).

## 7.0 CONCLUSIONS

A total of approximately 5,000 tons of TPH-affected soil was excavated from the area of the Site from which two USTs had previously been removed. The purpose of this excavation work was to remove soil containing TPH and other petroleum hydrocarbons in order to minimize the potential effect of these constituents on groundwater quality and human health. The excavated soil was transported to Allied Waste's Forward Landfill (Class 2 non-hazardous waste material).

A total of 44 confirmation soil samples were collected and analyzed from the excavation of TPH-affected soil at the Site in accordance with the RCAP (see Table 1 and Figure 2). Of these 44 samples, 16 confirmation soil samples contained concentrations of COCs above their respective cleanup goals for the Site. Areas where COCs were detected above cleanup goals were over-excavated, except where prohibited by existing structures. A second set of confirmation samples indicated that COCs were no longer present above their respective COCs (Table 1). Confirmation sample locations along the “D” line and the 120-foot line could not be over-excavated due to the presence of existing structures (see Figure 2). These structures included a wall of the historical building that remained in place, the sidewalk, and underground utilities. Table 2 summarizes the analytical results for soil left in place.

Approximately 245,000 gallons of groundwater, containing COCs, and surface water were pumped from the excavation area and discharged to EBMUD’s POTW under a special discharge permit.

Based on the confirmation soil sample results, it appears that the remedial activities performed at the Site were successful in removing most of the TPH- and petroleum-impacted soil that had been affected by releases from the two USTs. The few remaining areas where COCs were detected above applicable cleanup goals are located underneath or outside of the newly constructed open-air parking garage and are not expected to present human health risks. It is likely that groundwater quality was positively impacted by the removal of approximately 245,000 gallons of groundwater and surface water. The effectiveness of these remedial activities in protecting groundwater will be assessed by implementing the recommendations presented below.

## **8.0 RECOMMENDATIONS**

As described in Section 7, soil impacted with COCs above applicable cleanup levels has been successfully excavated. To assess the effectiveness of these remedial activities in protecting groundwater, the following recommendations are proposed.

### **8.1.1 Well Installation and Well Development**

In accordance with the RCAP, a groundwater-monitoring and reporting program is to be conducted at the Site. Currently, one groundwater monitoring well (MW-2) remains at the Site (Figure 3). To provide an adequate network of groundwater-monitoring wells, a total of four additional groundwater-monitoring wells are proposed to be installed at locations illustrated on Figure 3. The locations of these wells were selected based on the historical groundwater-flow direction, previous groundwater-quality results, and the physical constraints at the Site. Given the location of the newly constructed building at the Site, potential monitoring-well locations are limited. However, the proposed network of groundwater-monitoring wells will provide adequate data concerning groundwater flow and groundwater quality at the Site.

In LFR 2005, it was recommended that grab groundwater samples be collected at three locations at the Site. Two of the grab groundwater sampling locations proposed in the 2005 report are located in the approximate locations of the wells along Bay Place (Figure 8 in the 2005 report and Figure 3 herein). In addition to installing the wells, it is recommended to collect a grab groundwater sample at the third location proposed in the 2005 report.

LFR will apply for the appropriate monitoring well installation permits and pay the required fees to the Alameda County Department of Public Works. LFR will retain a California state-licensed drilling subcontractor to drill soil borings using the hollow stem auger (HSA) technology for the installation of the proposed wells at the Site. Soil samples will be collected on a continuous basis using a core barrel designed to operate with HSA. The soil cores will be collected during the drilling of each proposed boring location for lithologic description. Soil cuttings and soil samples will be screened in the field using a PID to evaluate the presence of hydrocarbons or other volatile organic compounds, and these results will be recorded on soil boring logs. All downhole drilling and sampling equipment will be cleaned with high-pressure hot water (steam cleaned) before use at each drilling location. Soil cuttings from the drilling activities will be stored on site in 55-gallon drums, which will be labeled appropriately.

The soil borings for the wells will be drilled as described above using HSA drilling technology. The drilling subcontractor also will construct and install the new monitoring wells under the direct supervision of an LFR field geologist. The total depth of each new well is anticipated to be approximately 25 feet bgs, based on previous hydrogeologic data collected at the Site. Each monitoring well casing will consist of 2-inch-diameter Schedule 40 polyvinyl chloride (PVC) well casing and machine-slotted Schedule 40 PVC well screens with a slot size appropriate for the soil grain size and filter size selected. The wells will be designed so that the screened interval of the well is installed one to two feet above the anticipated static water level in order to evaluate the potential presence of light nonaqueous phase liquid. A filter pack (sand) appropriate for the soils encountered will be placed in the borehole annular space around the screen interval and extended approximately 2 feet above the top of the screen. A bentonite seal of approximately 2 to 3 feet in thickness will be placed above the sand pack. The annular space above the bentonite seal will be sealed with cement grout extending to ground surface. Each monitoring well will be equipped with a locking well cap and completed in a flush mounted well vault equipped with a traffic-rated access lid.

In order to accurately identify the location of groundwater monitoring well locations, LFR proposes that the new groundwater monitoring wells be surveyed by a licensed land surveyor. The results of the land survey will be tied into the existing survey information and all site maps will be updated accordingly.

The newly installed wells will be developed to remove sediment from around the screen and to enhance hydraulic communication with the surrounding formation. The wells will be purged using a combination of surging and pumping techniques. The wells will be developed by alternately surging and bailing each well until a maximum of 10 well-

casing volumes are removed and the groundwater parameters have stabilized. In the event that a well recovers slowly, the well will be purged dry and then allowed to recover to approximately 80 percent of its static water level before being purged dry again. The purged water will be stored in appropriate 55-gallon drums. Observations of indicator parameters including pH, temperature, specific conductance, quantity, and clarity will be recorded onto water quality data sheets after each well volume is purged. Groundwater samples will be collected 24 to 48 hours after well development is complete and the water quality parameters have stabilized.

### **8.1.2 Periodic Groundwater Monitoring and Reporting**

LFR proposes to conduct periodic groundwater monitoring and reporting for this Site on a quarterly basis (every three months). Groundwater monitoring will include the collection of groundwater elevations and the collection of groundwater samples from each of the groundwater monitoring wells. For quality control/quality assurance, a duplicate sample will be collected during each monitoring event.

The groundwater elevation measurements will be used to assess groundwater flow direction and gradient. The analytical results of the groundwater samples collected over time will be used to assess groundwater quality at the Site.

Field parameters described in Section 8.1.1 will also be recorded during sample collection using the low-flow sampling technique. Groundwater samples will be collected directly from the hose of the pump into laboratory-supplied sample containers and labeled with the well identification number, the time and date of collection, the analysis requested, and the initials of the sampler. The samples will be stored in an ice-chilled cooler and maintained under strict chain-of-custody protocols until they are submitted to the analytical laboratory. Purged groundwater will be discharged to the EBMUD POTW under the special discharge permit for the Site.

Analyses will be completed by a state-certified laboratory for the following analyses:

- TPHg, TPHd, and TPHmo, using EPA test method 8015, modified
- BTEX and (MTBE) using U.S. EPA Method 8260B or the equivalent

LFR will prepare reports documenting the results of the sampling events. The quarterly reports will provide documentation of the groundwater monitoring conducted for the Site and will include a groundwater elevation contour map, a tabular summary of the analytical result of the groundwater samples collected at the Site, and an evaluation of the distribution of the COCs in groundwater. LFR will also inform ACEH staff of significant findings of the monitoring as they become available.

## 9.0 SCHEDULE

The anticipated schedule for this project is presented below:

- Install, develop and sample the groundwater monitoring well during the week of August 13.
- Prepare the initial groundwater quarterly monitoring report by October 31, 2007.

## 10.0 REFERENCES

ETIC. 2004a. Supplemental Site Investigation Report, Former Cox Cadillac, 230 Bay Place, Oakland, California. January 23.

———. 2004b. First Quarter 2004 Groundwater Monitoring Report, Former Cox Cadillac, Fuel Lead Case No. RO0000148, 230 Bay Place, Oakland, California. March 17.

LFR Inc. (LFR). 2004a. Revised Corrective Action Plan for the Former Cox Cadillac Property, 230 Bay Place, Oakland, California. June 4.

———. 2004b. Response to Alameda County Health Care Services Agency Comments to Revised Corrective Action Plan, dated June 25, 2004 for Cox Cadillac, 230 Bay Place, Oakland, California; Fuel Leak Case No. RO0000148. September 15.

———. 2004c. Response to Alameda County Health Care Services Agency Comments to LFR Letter dated September 21, 2004, for Cox Cadillac, 230 Bay Place, Oakland, California; Fuel Leak Case No. RO0000148. October 1.

———. 2005. Report of the Results of the March and April 2005 Soil and Groundwater Investigation at the Former Cox Cadillac Property, 230 Bay Place, Oakland, California; Fuel Leak Case No. RO0000148. October 20.

**Table 1**  
**Analytical Results for Confirmation Soil Samples**  
**Collected During Excavation Activities**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
Bottom (A,0)-11'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (A,20)-14'	9/21/2005	<b>14</b>	<b>55</b>	<b>61</b>	<b>240</b>	<b>2,700</b>	8.0	<2.5
<i>Bottom (A,20)-14'</i>	<i>9/27/2005</i>	<i>0.0051</i>	<i>0.0068</i>	<i>&lt;0.005</i>	<i>0.019</i>	<i>0.230</i>	<2.5	<0.005
Bottom (A,40)-9'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (A,60)-10'	9/21/2005	<0.005	0.014	0.016	0.065	<1.0	<1.0	<0.005
Bottom (B,0)-11'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	4.4	<0.005
Bottom (B,20)-10'	9/21/2005	<0.5	<0.5	<0.5	1.2	<50	37	<0.5
Bottom (B,40)-9'	9/21/2005	<0.005	0.0083	0.0053	0.026	<1.0	<1.0	<0.005
Bottom (B,60)-10'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (B+10,60)-15'	10/10/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<5.0	<0.005
Bottom (B,80)-7'	10/12/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<2.5	<0.005
Bottom (B,100)-8'	10/14/2005	<b>0.049</b>	0.0068	0.0092	0.030	0.180	<2.5	0.014
Bottom (B120)-14'	10/17/2006	<0.005	<0.005	<0.005	<0.010	0.063	<2.5	<b>0.069</b>
Bottom (C,0)-12'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<1.0	1.7	<0.005
Bottom (C,20)-10.5'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (C,40)-8'	9/29/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<2.5	<0.005
Bottom (C,50)-15'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
Bottom (C,60)-10'	9/29/2005	<0.250	0.410	0.560	<b>3.6</b>	52	<2.5	<0.250
Bottom (C,80)-13'	10/12/2005	<0.250	0.350	0.370	<b>2.6</b>	31.0	<2.5	<0.250
Bottom (C,100)-10'	10/14/2005	<b>0.064</b>	<0.005	<0.005	<0.10	0.290	<2.5	<b>0.150</b>
Bottom (C,120)-9'	10/18/2005	<0.010	<0.010	<0.010	<0.020	0.38	<2.5	<b>0.081</b>
Bottom (D,50)-16'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
<i>Bottom (D,80) 13'</i>	<i>10/12/2005</i>	<i>0.32</i>	<i>&lt;0.250</i>	<i>&lt;0.250</i>	<i>&lt;0.250</i>	<i>9.7</i>	<2.5	<0.250



**Table 1**  
**Analytical Results for Confirmation Soil Samples**  
**Collected During Excavation Activities**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
Bottom (D,100)-10'	10/14/2005	<0.050	<0.050	<0.050	<0.10	1.1	<2.5	<b>1.6</b>
Bottom (D, 120)-8.5'	10/18/2005	<0.250	<0.250	<0.250	<0.50	<2.5	<2.5	<b>0.47</b>
E. Face (A,0)-9'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (A,20)-12'	9/21/2005	<1.0	<b>9.9</b>	<b>24</b>	<b>94</b>	<b>980</b>	16	<1.0
<i>E. Face (A,20)-10'</i>	<i>9/27/2005</i>	<i>&lt;0.005</i>	<i>&lt;0.005</i>	<i>&lt;0.005</i>	<i>&lt;0.010</i>	<i>&lt;0.050</i>	<i>&lt;2.5</i>	<i>&lt;0.005</i>
E. Face (A,40)-8'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (A,60)-8'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (B-100)-6'	10/14/2005	<0.005	<0.005	<0.005	<0.010	<0.050	<2.5	<0.010
E. Face (B,120)-10'	10/17/2005	<b>0.890</b>	0.850	<0.500	<0.500	<1.0	<1.0	<0.250
<i>E. Face (B100)-7'</i>	<i>1/31/2006</i>	<i>0.011</i>	<i>&lt;0.005</i>	<i>&lt;0.005</i>	<i>&lt;0.010</i>	<i>3.8LY</i>	<i>18HY</i>	<i>NA</i>
N. Face (B,0)-8.5'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	3.4	<0.005
N. Face (C,0)-8.5'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<0.05	<1.0	<0.005
S. Face (B+10', 125)-10'	10/17/2005	0.017	0.0087	0.020	0.084	0.47	<2.5	0.0073
S. Face (C,120)-6'	10/18/2005	<0.005	<0.005	<0.005	<0.010	0.16	<2.5	<b>0.034</b>
W. Face (C,0)-8'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<0.05	50	<0.005
W. Face (C,40)-8.5'	9/29/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<5.0	<0.005
Bottom (D,50)-16'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
W Face (D,80)-8'	10/12/2005	<b>2.6</b>	<b>11.0</b>	<b>11.0</b>	<b>57.0</b>	<b>400.0</b>	<2.5	<0.250
<i>W. Face (D, 80)-6'</i>	<i>10/18/2005</i>	<i>&lt;0.005</i>	<i>&lt;0.005</i>	<i>&lt;0.005</i>	<i>&lt;0.010</i>	<i>0.11</i>	<i>&lt;2.5</i>	<i>0.12</i>
W. Face (D,100)-8'	10/14/2005	<0.025	<0.025	<0.025	<0.050	0.470	<2.5	<b>0.630</b>
W. Face (D, 120)-6'	10/18/2005	0.036	<0.005	<0.005	<0.010	0.3	<2.5	<b>0.11</b>

**Table 1**  
**Analytical Results for Confirmation Soil Samples**  
**Collected During Excavation Activities**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
<b>REGULATORY CONCENTRATIONS</b>								
Soil Cleanup Goal		0.044	2.9	3.3	1.5	100	100	0.023

**Notes:**

Soil cleanup goals are based on San Francisco Regional Water Quality Control Board Environmental Screening Level protective of groundwater as a drinking water source for a property that is to be developed for a commercial use.

TPHg=total petroleum hydrocarbons as gasoline

TPHd=total petroleum hydrocarbons as diesel

MtBE=methyl tertiary-butyl ether

Samples analyzed by: Severn Trent STL Laboratories, Curtis & Tompkins, Ltd., and Entech Analytical Labs, Inc.

Volatile organic compounds not reported on this summary table were not detected above the analytical reporting limits.

**Bold** font denotes results above soil clean-up goal.

*Italic* font denotes results of sample collected at the location of "over-excavation" at the location where analytical results were above cleanup goals.

**Table 2**  
**Analytical Results for Soil Left in Place**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
Bottom (A,0)-11'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (A,20)-14'	9/27/2005	0.0051	0.0068	<0.005	0.019	0.230	<2.5	<0.005
Bottom (A,40)-9'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (A,60)-10'	9/21/2005	<0.005	0.014	0.016	0.065	<1.0	<1.0	<0.005
Bottom (B,0)-11'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	4.4	<0.005
Bottom (B,20)-10'	9/21/2005	<0.5	<0.5	<0.5	1.2	<50	37	<0.5
Bottom (B,40)-9'	9/21/2005	<0.005	0.0083	0.0053	0.026	<1.0	<1.0	<0.005
Bottom (B,60)-10'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (B+10,60)-15'	10/10/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<5.0	<0.005
Bottom (B,80)-7'	10/12/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<2.5	<0.005
Bottom (B,100)-8'	10/14/2005	<b>0.049</b>	0.0068	0.0092	0.030	0.180	<2.5	0.014
Bottom (B120)-14'	10/17/2006	<0.005	<0.005	<0.005	<0.010	0.063	<2.5	<b>0.069</b>
Bottom (C,0)-12'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<1.0	1.7	<0.005
Bottom (C,20)-10.5'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
Bottom (C,40)-8'	9/29/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<2.5	<0.005
Bottom (C,50)-15'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
Bottom (C,60)-10	9/29/2005	<0.250	0.410	0.560	<b>3.6</b>	52	<2.5	<0.250
Bottom (C,80)-13'	10/12/2005	<0.250	0.350	0.370	<b>2.6</b>	31.0	<2.5	<0.250
Bottom (C,100)-10'	10/14/2005	<b>0.064</b>	<0.005	<0.005	<0.10	0.290	<2.5	<b>0.150</b>
Bottom (C,120)-9'	10/18/2005	<0.010	<0.010	<0.010	<0.020	0.38	<2.5	<b>0.081</b>
Bottom (D,50)-16'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
Bottom (D,80) 13'	10/12/2005	0.32	<0.250	<0.250	<0.250	9.7	<2.5	<0.250
Bottom (D,100)-10'	10/14/2005	<0.050	<0.050	<0.050	<0.10	1.1	<2.5	<b>1.6</b>
Bottom (D, 120)-8.5'	10/18/2005	<0.250	<0.250	<0.250	<0.50	<2.5	<2.5	<b>0.47</b>

**Table 2**  
**Analytical Results for Soil Left in Place**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
E. Face (A,0)-9'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (A,20)-10'	9/27/2005	<0.005	<0.005	<0.005	<0.010	<0.050	<2.5	<0.005
E. Face (A,40)-8'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (A,60)-8'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<1.0	<0.005
E. Face (B,100)-6'	10/14/2005	<0.005	<0.005	<0.005	<0.010	<0.050	<2.5	<0.010
E. Face (B,120)-10'	10/17/2005	<b>0.890</b>	0.850	<0.500	<0.500	<1.0	<1.0	<0.250
E. Face (B100)-7'	1/31/2006	0.011	<0.005	<0.005	<0.010	3.8LY	18HY	NA
N. Face (B,0)-8.5'	9/21/2005	<0.005	<0.005	<0.005	<0.005	<1.0	3.4	<0.005
N. Face (C,0)-8.5'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<0.05	<1.0	<0.005
S. Face (B+10', 125)-10'	10/17/2005	0.017	0.0087	0.020	0.084	0.47	<2.5	0.0073
S. Face (C,120)-6'	10/18/2005	<0.005	<0.005	<0.005	<0.010	0.16	<2.5	<b>0.034</b>
W. Face (C,0)-8'	9/27/2005	<0.005	<0.005	<0.005	<0.005	<0.05	50	<0.005
W. Face (C,40)-8.5'	9/29/2005	<0.005	<0.005	<0.005	<0.010	<0.05	<5.0	<0.005
Bottom (D,50)-16'	10/10/2005	<0.005	<0.005	<0.010	<0.005	<0.05	<5.0	<0.005
W. Face (D, 80)-6'	10/18/2005	<0.005	<0.005	<0.005	<0.010	0.11	<2.5	<b>0.12</b>
W. Face (D,100)-8'	10/14/2005	<0.025	<0.025	<0.025	<0.050	0.470	<2.5	<b>0.630</b>
W. Face (D, 120)-6'	10/18/2005	0.036	<0.005	<0.005	<0.010	0.3	<2.5	<b>0.11</b>
<b>REGULATORY CONCENTRATIONS</b>								
Soil Cleanup Goal		0.044	2.9	3.3	1.5	100	100	0.023

**Table 2**  
**Analytical Results for Soil Left in Place**  
**at the Former Cox Cadillac Site**  
**Located at 230 Bay Place Oakland, California**  
*concentrations in milligrams per kilogram (mg/kg)*

Sample ID	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	TPHg	TPHd	MtBE
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**Notes:**

Soil cleanup goals are based on San Francisco Regional Water Quality Control Board Environmental Screening Level protective of groundwater as a drinking water source for a property that is to be developed for a commercial use.

TPHg=total petroleum hydrocarbons as gasoline

TPHd=total petroleum hydrocarbons as diesel

MtBE=methyl tertiary-butyl ether

Samples analyzed by: Severn Trent STL Laboratories, Curtis & Tompkins, Ltd., and Entech Analytical Labs, Inc.

Volatile organic compounds not reported on this summary table were not detected above the analytical reporting limits.

**Bold** font denotes results above soil clean-up goal.

*Italic* font denotes results of sample collected at the location of "over-excavation" at the location where analytical results were above cleanup goals.





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DESIGN001109171\SiteVicinity.CDR 091803



### Site Vicinity Map

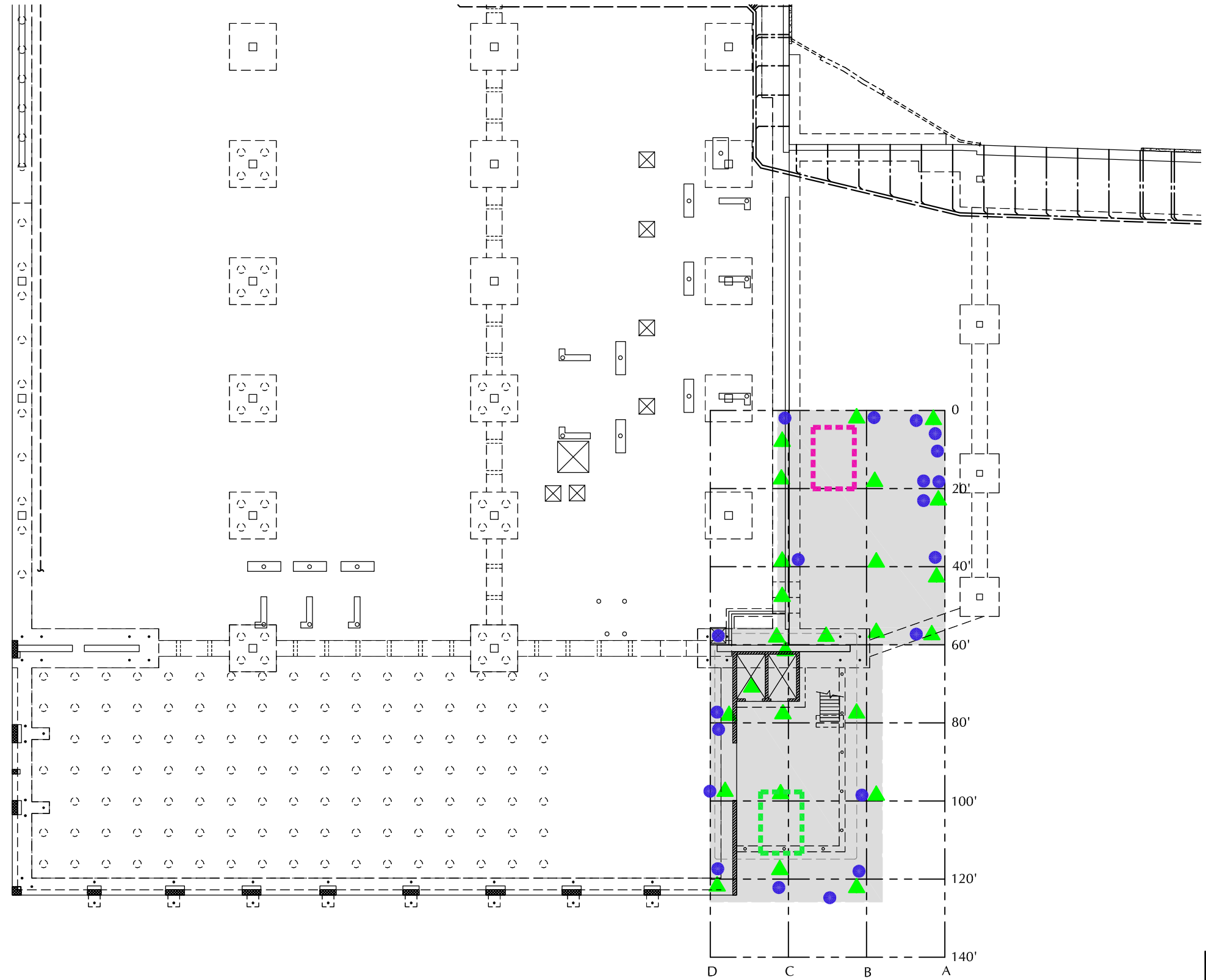
Former Cox Cadillac, 230 Bay Place, Oakland, California










Figure 1



Harrison Street



LEGEND

-  Bottom Sample
-  Face Sample
-  Former Concrete Drain
-  Former Hydraulic Lift
-  Limit of Excavation
-  Approximate Location of Former Gasoline UST
-  Approximate Location of Former Waste Oil UST

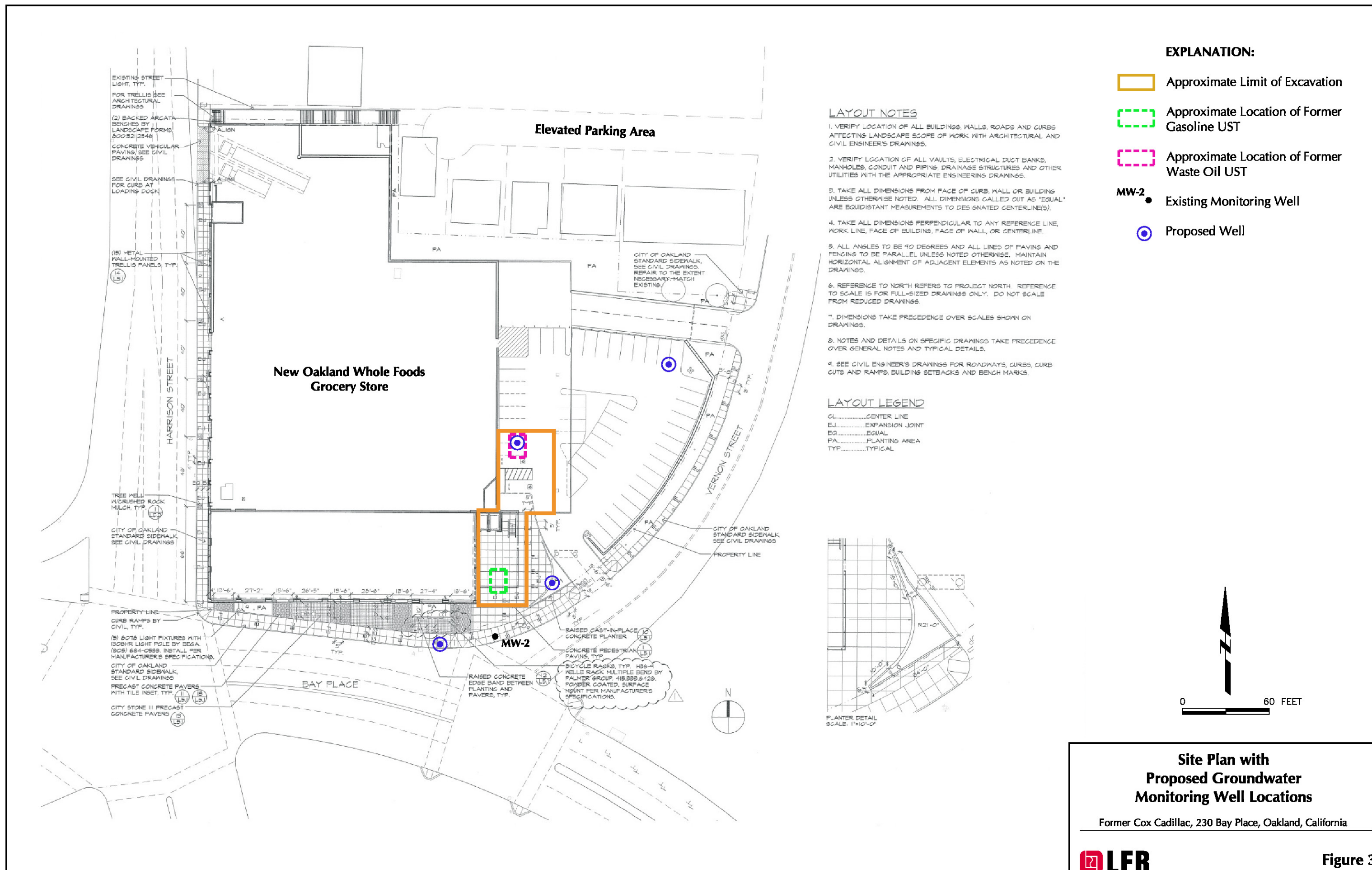
Bay Place

**Excavation Limits for Former USTs and Confirmation Sampling Locations**

Former Cox Cadillac, 230 Bay Place, Oakland, California



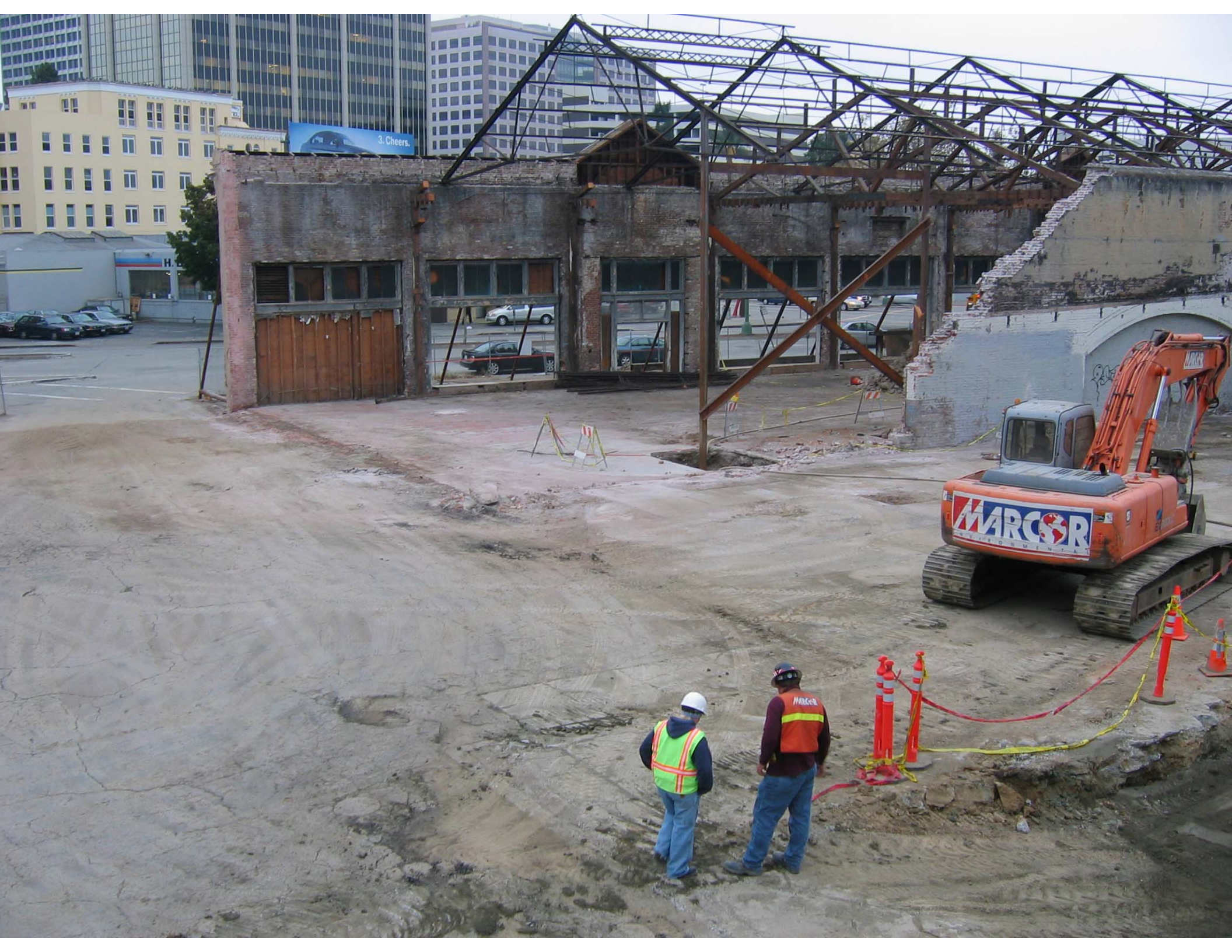
Figure 2





## **APPENDIX A**

### **Photographs Documenting Site Conditions During Remedial Activities**

























## **APPENDIX B**

### **Compaction Testing Notes**



**TABLE 1 - SUMMARY OF FIELD DENSITY TEST DATA by TREADWELL & ROLLO, INC.**

Cox Cadillac - Project No. 3830.02

Prepared For: Levine Fricke (LFR)

Oakland, California

<sup>1</sup> Approximate field density test locations based on project coordinate system

<sup>2</sup> Elevations based provided during grading by LFR, based on Oakland City Datum.

<sup>3</sup> As determined by ASTM D1557-00 laboratory compaction procedure

<sup>4</sup> The ratio of the in-place dry density to the maximum dry density of the same material

Test No.	Test Location <sup>1</sup>	Date	Elevation (feet) <sup>2</sup>	Dry Density (pcf)	Moisture Content (percent)	Maximum Dry Density (pcf) <sup>3</sup>	Relative Compaction (percent) <sup>4</sup>	Required Compaction (percent)	Comments
1	F.9/3.8	9/10/2005	6.5	131	9.6	138	95%	90	
2	H/3.5	9/10/2005	4.0	129	9.2	134	96%	90	
3	G.8/3.3	9/12/2005	5.0	128	9.7	134	96%	90	
4	H.2/3.2	9/12/2005	5.0	130	9.4	134	97%	90	
5	G.3/3.4	9/12/2005	5.5	128	7.7	134	96%	90	
6	H.5/3.2	9/14/2005	7.5	130	10.6	136	96%	90	
7	H.2/3.6	9/14/2005	7.5	130	11.3	136	96%	90	
8	G.0/3.5	9/14/2005	7.0	130	11.6	136	96%	90	
9	G.0/3.6	9/15/2005	8.5	130	9.8	136	96%	90	
10	H.3/3.5	9/15/2005	7.5	130	10.4	136	95%	90	
11	J.0/H.1	10/3/2005	-4.0	128	10.3	134	95%	90	
12	H.8/4.5	10/4/2005	-2.0	128	9.6	134	95%	90	
13	J.0/4.4	10/4/2005	-0.5	134	8.8	134	100%	90	
14	J.4/4.4	10/4/2005	1.0	133	9.8	134	99%	90	
15	J.4/4.7	10/5/2005	3.0	128	9.6	134	95%	95	
16	H.0/4.0	10/5/2005	3.5	128	10.0	134	96%	95	
17	J.5/4.5	10/5/2005	6.5	130	9.9	134	97%	95	
18	H.6/3.7	10/5/2005	6.5	127	9.7	134	95%	95	
19	H.5/4.5	10/5/2005	6.0	131	10.8	136	96%	95	
20	H.1/4.4	10/5/2005	8.0	131	10.1	136	96%	95	

## **APPENDIX C**

### **Laboratory Reports**

# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Lab Certificate Number: 45803  
Issued: 10/18/2005

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Final Report

On October 14, 2005, samples were received under chain of custody for analysis.  
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Laurie Glantz-Murphy  
Laboratory Director

**Entech Analytical Labs, Inc.****3334 Victor Court, Santa Clara, CA 95054****Phone: (408) 588-0200****Fax: (408) 588-0201**

Levine Fricke Recon-Emeryville  
 1900 Powell Street, 12th Floor  
 Emeryville, CA 94608  
 Attn: Shelby Sachs

Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

**Certificate of Analysis - Data Report**

Sample Collected by: Client

Lab #: 45803-001 Sample ID: Lift #7-Bottom-10'

Matrix: Solid Sample Date: 10/13/2005 8:55 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: EricKim					
o-Terphenyl	94.1	41 - 137		Reviewed by: dba					

EPA 5035A EPA 8260B								8260 Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	81.4	70 - 130		Reviewed by: xbian					
Dibromofluoromethane	71.4	70 - 130							
Toluene-d8	74.6	70 - 130							

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	80.0	70 - 130		Reviewed by: xbian					
Dibromofluoromethane	72.9	70 - 130							
Toluene-d8	75.4	70 - 130							

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments

ND = Not Detected at or above the Detection Limit

Qual = Data Qualifier

10/18/2005 6:20:52 PM - dba

# Entech Analytical Labs, Inc.

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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45803-002 Sample ID: Lift #9-Bottom-9'

Matrix: Solid Sample Date: 10/13/2005 9:00 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
Surrogate	Surrogate Recovery	Control Limits (%)							
n-Terphenyl	93.3	41 - 137		Analyzed by: EricKum Reviewed by: dba					

EPA 5035A EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu Reviewed by: xbian					
4-Bromofluorobenzene	81.4	70 - 130							
Dibromofluoromethane	73.1	70 - 130							
Toluene-d8	73.3	70 - 130							

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/15/2005	SM3051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu Reviewed by: xbian					
4-Bromofluorobenzene	82.7	70 - 130							
Dibromofluoromethane	75.2	70 - 130							
Toluene-d8	76.3	70 - 130							

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

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Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

**Certificate of Analysis - Data Report**

Sample Collected by: Client

Lab #: 45803-003 Sample ID: Lifts 7-8 -9N. Face-6'

Matrix: Solid Sample Date: 10/13/2005 9:15 AM

EPA 3545 EPA 8015 MOD. (Extractable)		TPH-Extractable							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Discd	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	94		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by EricKum					
o-Terphenyl	97.4	41 - 137		Reviewed by dba					

EPA 5035A EPA 8260B		8260Petroleum							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Toluene	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Ethyl Benzene	43		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Xylenes, Total	260		5.0	50	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Methyl-t-butyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butyl Ethyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butanol (TBA)	ND		5.0	200	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Diisopropyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Amyl Methyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by MTu					
4-Bromofluorobenzene	62.6 ***	70 - 130		Reviewed by xbian					
Dibromofluoromethane	74.3	70 - 130							
Toluene-d8	71.8	70 - 130							

\*\*\* Surrogate recovery out of control limits due to matrix interference

EPA 5035A GC-MS		TPH as Gasoline - GCMS							
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	7100		5.0	250	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by MTu					
4-Bromofluorobenzene	161 ***	70 - 130		Reviewed by xbian					
Dibromofluoromethane	78.7	70 - 130							
Toluene-d8	89.0	70 - 130							

\*\*\* Surrogate recovery out of control limits due to matrix interference.

Detection Limit = Detection Limit for Reporting

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

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1900 Powell Street, 12th Floor  
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Attn: Shelby Sachs

Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45803-004 Sample ID: W. Face (D,100)-8\*

Matrix: Solid Sample Date: 10/14/2005 9:50 AM

**EPA 3545 EPA 8015 MOD. (Extractable)**

**TPH-Extractable**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014

Surrogate	Surrogate Recovery	Control Limits (%)
n-Terphenyl	85.6	41 - 137

Analyzed by: Eric Kum

Reviewed by: dba

**EPA 5035A EPA 8260B**

**8260Petroleum**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Toluene	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Ethyl Benzene	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Xylenes, Total	ND		5.0	50	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Methyl-t-butyl Ether	630		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butyl Ethyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butanol (TBA)	ND		5.0	200	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Diisopropyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Amyl Methyl Ether	ND		5.0	25	µg/Kg	N/A	N/A	10/16/2005	SM3051016

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.0	70 - 130
Dibromofluoromethane	72.8	70 - 130
Toluene-d8	73.8	70 - 130

Analyzed by: MTu

Reviewed by: xbian

**EPA 5035A GC-MS**

**TPH as Gasoline - GCMS**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	470		5.0	250	µg/Kg	N/A	N/A	10/16/2005	SM3051016

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.5	70 - 130
Dibromofluoromethane	75.0	70 - 130
Toluene-d8	76.3	70 - 130

Analyzed by: MTu

Reviewed by: xbian

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

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Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45803-005 Sample ID: Bottom (D,100)-10'

Matrix: Solid Sample Date: 10/14/2005 9:55 AM

EPA 3545 EPA 8015 MOD. (Extractable)									TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch	
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014	
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014	
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by EncKum						
o-Terphenyl	89.0	41 - 137		Reviewed by: dha						

EPA 5035A EPA 8260B									8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch	
Benzene	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Toluene	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Ethyl Benzene	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Xylenes, Total	ND		10	100	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Methyl-t-butyl Ether	1600		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
tert-Butyl Ethyl Ether	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
tert-Butanol (TBA)	ND		10	400	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Diisopropyl Ether	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
tert-Amyl Methyl Ether	ND		10	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu						
4-Bromofluorobenzene	80.5	70 - 130		Reviewed by: xbian						
Dibromofluoromethane	71.8	70 - 130								
Toluene-d8	71.8	70 - 130								

EPA 5035A GC-MS									TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch	
TPH as Gasoline	1100		10	500	µg/Kg	N/A	N/A	10/17/2005	SM3051017	
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu						
4-Bromofluorobenzene	79.9	70 - 130		Reviewed by: xbian						
Dibromofluoromethane	74.8	70 - 130								
Toluene-d8	73.2	70 - 130								

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments

ND = Not Detected at or above the Detection Limit

Qual = Data Qualifier

10/18/2005 6:20:52 PM - dha



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Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

**Lab #: 45803-006 Sample ID: Bottom (C,100)-10'**
**Matrix: Solid Sample Date: 10/14/2005 10:05 AM**
**EPA 3545 EPA 8015 MOD. (Extractable)**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	TPH-Extractable	
								Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	105		41 - 137					Reviewed by: dba	

**EPA 5035A EPA 8260B**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	8260Petroleum	
								Analysis Date	QC Batch
Benzene	6.4		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Methyl-t-butyl Ether	150		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/16/2005	SM3051016
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/16/2005	SM3051016
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: MTu	
4-Bromofluorobenzene	85.7		70 - 130					Reviewed by: xbian	
Dibromofluoromethane	70.1		70 - 130						
Toluene-d8	73.3		70 - 130						

**EPA 5035A GC-MS**

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	TPH as Gasoline - GCMS	
								Analysis Date	QC Batch
TPH as Gasoline	290		1.0	50	µg/Kg	N/A	N/A	10/16/2005	SM3051016
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: MTu	
4-Bromofluorobenzene	85.0		70 - 130					Reviewed by: xbian	
Dibromofluoromethane	72.1		70 - 130						
Toluene-d8	74.6		70 - 130						

Detection Limit = Detection Limit for Reporting

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

NI) = Not Detected at or above the Detection Limit

Qual = Data Qualifier

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Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45803-007 Sample ID: Bottom (B,100)-8'

Matrix: Solid Sample Date: 10/14/2005 10:15 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: EricKuan					
o-Terphenyl	91.0	41 - 137		Reviewed by: dha					

EPA 5035A EPA 8260B								8260 Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	49		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Toluene	6.8		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Ethyl Benzene	9.2		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Xylenes, Total	30		1.0	10	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Methyl-t-butyl Ether	14		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTU					
4-Bromofluorobenzene	80.8	70 - 130		Reviewed by: xbran					
Dibromofluoromethane	74.6	70 - 130							
Toluene-d8	71.5	70 - 130							

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	180		1.0	50	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTU					
4-Bromofluorobenzene	80.5	70 - 130		Reviewed by: xbran					
Dibromofluoromethane	77.4	70 - 130							
Toluene-d8	72.9	70 - 130							

Detection Limit = Detection Limit for Reporting

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

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Date Received: 10/14/2005 12:38:50 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45803-008 Sample ID: E. Face (B-5',100)-6'

Matrix: Solid Sample Date: 10/14/2005 10:25 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
TPH as Motor Oil	ND		1.0	1.0	mg/Kg	10/14/2005	DS051014	10/18/2005	DS051014
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: Eric Kum					
o-Terphenyl	91.7	41 - 137		Reviewed by: dba					

EPA 5035A EPA 8260B								8260 Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Xylenes, Total	ND		1.0	1.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Butanol (TBA)	ND		1.0	4.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	81.9	70 - 130		Reviewed by: xbian					
Dibromofluoromethane	72.2	70 - 130							
Toluene-d8	73.0	70 - 130							

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	5.0	µg/Kg	N/A	N/A	10/17/2005	SM3051017
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	82.3	70 - 130		Reviewed by: xbian					
Dibromofluoromethane	74.4	70 - 130							
Toluene-d8	75.2	70 - 130							

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/18/2005 @ 20:51 PM - dba

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051014

Reviewed by: dba - 10/18/05

QC/Prep Date: 10/14/2005

LCS						
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	44.9	mg/Kg	89.8	45 - 138
TPH as Motor Oil	<10	50	42.4	mg/Kg	84.9	45 - 138
Surrogate	% Recovery	Control Limits				
o-Terphenyl	104	41 - 137				

LCSD								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	42.0	mg/Kg	84.1	6.6	30.0	45 - 138
TPH as Motor Oil	<10	50	40.6	mg/Kg	81.1	4.6	30.0	45 - 138
Surrogate	% Recovery	Control Limits						
o-Terphenyl	97.1	41 - 137						

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051014

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/14/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	81.0	70 - 130
Dibromofluoromethane	75.1	70 - 130
Toluene-d8	70.9	70 - 130

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051014

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/14/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	83.4	70 - 130
Dibromofluoromethane	77.8	70 - 130
Toluene-d8	74.9	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051014

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/14/2005

LCS						
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	32.1	µg/Kg	80.2	70 - 135
Benzene	<5.0	40	36.3	µg/Kg	90.8	70 - 135
Chlorobenzene	<5.0	40	37.9	µg/Kg	94.8	70 - 135
Methyl-t-butyl Ether	<5.0	40	29.6	µg/Kg	74.0	70 - 135
Toluene	<5.0	40	34.7	µg/Kg	86.8	70 - 135
Trichloroethene	<5.0	40	44.5	µg/Kg	111	70 - 135
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	79.9	70 - 130				
Dibromofluoromethane	73.9	70 - 130				
Toluene-d8	72.3	70 - 130				

LCSD								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	40.1	µg/Kg	100	22	30.0	70 - 135
Benzene	<5.0	40	40.3	µg/Kg	101	10	30.0	70 - 135
Chlorobenzene	<5.0	40	42.3	µg/Kg	106	11	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	30.7	µg/Kg	76.8	3.6	30.0	70 - 135
Toluene	<5.0	40	38.9	µg/Kg	97.2	11	30.0	70 - 135
Trichloroethene	<5.0	40	51.1	µg/Kg	128	14	30.0	70 - 135
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	82	70 - 130						
Dibromofluoromethane	76	70 - 130						
Toluene-d8	72.4	70 - 130						

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051014

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/14/2005

LCS								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits		
TPH as Gasoline	<50	250	238	µg/Kg	95.1	70 - 130		
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	80.5	70 - 130						
Dibromofluoromethane	71.6	70 - 130						
Toluene-d8	72.5	70 - 130						
LCSD								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	213	µg/Kg	85.2	11	30.0	70 - 130
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	81.2	70 - 130						
Dibromofluoromethane	73.1	70 - 130						
Toluene-d8	72.7	70 - 130						

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051016

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/16/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Dilsopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	85.2	70 - 130
Dibromofluoromethane	71.9	70 - 130
Toluene-d8	74.1	70 - 130

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051016

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/16/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	83.7	70 - 130
Dibromofluoromethane	74.6	70 - 130
Toluene-d8	74.8	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051016

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/16/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	38.9	µg/Kg	97.2	70 - 135
Benzene	<5.0	40	41.6	µg/Kg	104	70 - 135
Chlorobenzene	<5.0	40	43.5	µg/Kg	109	70 - 135
Methyl-t-butyl Ether	<5.0	40	34.1	µg/Kg	85.2	70 - 135
Toluene	<5.0	40	39.5	µg/Kg	98.8	70 - 135
Trichloroethene	<5.0	40	47.4	µg/Kg	118	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	83.6	70 - 130
Dibromofluoromethane	77.2	70 - 130
Toluene-d8	72.6	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	38.8	µg/Kg	97.0	0.26	30.0	70 - 135
Benzene	<5.0	40	37.0	µg/Kg	92.5	12	30.0	70 - 135
Chlorobenzene	<5.0	40	38.3	µg/Kg	95.8	13	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	36.6	µg/Kg	91.5	7.1	30.0	70 - 135
Toluene	<5.0	40	34.3	µg/Kg	85.8	14	30.0	70 - 135
Trichloroethene	<5.0	40	44.2	µg/Kg	110	7.0	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	79.8	70 - 130
Dibromofluoromethane	75	70 - 130
Toluene-d8	71.5	70 - 130

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051016

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/16/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	250	210	µg/Kg	84.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	81.9	70 - 130
Dibromofluoromethane	72.2	70 - 130
Toluene-d8	72.7	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	206	µg/Kg	82.2	2.1	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	82.6	70 - 130
Dibromofluoromethane	76	70 - 130
Toluene-d8	73.4	70 - 130



# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051017

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/17/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-1-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	79.6	70 - 130
Dibromofluoromethane	74.8	70 - 130
Toluene-d8	73.6	70 - 130

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051017

Validated by: xbian - 10/17/05

QC Batch Analysis Date: 10/17/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	78.9	70 - 130
Dibromofluoromethane	77.7	70 - 130
Toluene-d8	74.9	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051017

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/17/2005

LCS						
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	34.1	µg/Kg	85.4	70 - 135
Benzene	<5.0	40	35.5	µg/Kg	88.8	70 - 135
Chlorobenzene	<5.0	40	36.4	µg/Kg	91.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	30.7	µg/Kg	76.8	70 - 135
Toluene	<5.0	40	34.1	µg/Kg	85.2	70 - 135
Trichloroethene	<5.0	40	42.4	µg/Kg	106	70 - 135
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	85.9	70 - 130				
Dibromofluoromethane	79.4	70 - 130				
Toluene-d8	70.6	70 - 130				

LCSD								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.4	µg/Kg	93.5	9.1	30.0	70 - 135
Benzene	<5.0	40	42.2	µg/Kg	106	17	30.0	70 - 135
Chlorobenzene	<5.0	40	45.8	µg/Kg	115	23	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	35.2	µg/Kg	88.0	14	30.0	70 - 135
Toluene	<5.0	40	41.9	µg/Kg	105	21	30.0	70 - 135
Trichloroethene	<5.0	40	52.5	µg/Kg	131	21	30.0	70 - 135
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	85.5	70 - 130						
Dibromofluoromethane	74.6	70 - 130						
Toluene-d8	74	70 - 130						

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051017

Reviewed by: xbian - 10/17/05

QC Batch ID Analysis Date: 10/17/2005

LCS								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits		
TPH as Gasoline	<50	250	227	µg/Kg	90.8	70 - 130		
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	81	70 - 130						
Dibromofluoromethane	76.4	70 - 130						
Toluene-d8	73	70 - 130						
LCSD								
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	213	µg/Kg	85.1	6.5	30.0	70 - 130
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	81.3	70 - 130						
Dibromofluoromethane	76	70 - 130						
Toluene-d8	72.7	70 - 130						

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Matrix Spike / Matrix Spike Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051017

Reviewed by: xbian - 10/18/05

QC Batch ID Analysis Date: 10/17/2005

MS Sample Spiked: 45826-006

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
Benzene	ND	40	41.4	µg/Kg	10/17/2005	104	65 - 135
Methyl-t-butyl Ether	ND	40	33.6	µg/Kg	10/17/2005	84.0	65 - 135
Toluene	ND	40	41.2	µg/Kg	10/17/2005	103	65 - 135


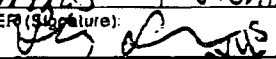
Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	80.5	70 - 130
Dibromofluoromethane	75.7	70 - 130
Toluene-d8	71.4	70 - 130

MSD Sample Spiked: 45826-006

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
Benzene	ND	40	37.5	µg/Kg	10/17/2005	93.8	9.9	30.0	65 - 135
Methyl-t-butyl Ether	ND	40	31.6	µg/Kg	10/17/2005	79.0	6.1	30.0	65 - 135
Toluene	ND	40	39.3	µg/Kg	10/17/2005	98.2	4.7	30.0	65 - 135





Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	84.6	70 - 130
Dibromofluoromethane	74.5	70 - 130
Toluene-d8	75.9	70 - 130

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

<b>SAMPLE COLLECTOR:</b>  <b>LEVINE-FRITCKE</b> 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	PROJECT NO.: 001-09171-17	SECTION NO.: 001	DATE: 10/14/05	SAMPLER'S INITIALS: G. SARAS	SERIAL NO.: No 201558
	PROJECT NAME: Cox Cadillac		SAMPLER (Signature): 		

SAMPLE ID.	DATE	TIME	SAMPLE		ANALYSES										REMARKS	
			Lab Sample No.	No. of Containers	TYPE		TPHd (EPA 8015M)	TPHm (EPA 8015M)	TPHl (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8071/802)	Metals (EPA 8260/824)	Spike/Spill	RUSH		HOLD
					Soil	Water										
LIFT #7-BOTTOM-10'	10/12/05	8:55	1	X	X	X	X	X	X	X	X	X	X	X		
LIFT #9-BOTTOM-9'		9:00	1	X	X	X	X	X	X	X	X	X	X	X		* 43 hr TAT
LIFTS 7-8-9 N.FACE-6'	✓	9:15	1	X	X	X	X	X	X	X	X	X	X	X		
W.FACE (D, 100)-8'	10/14/05	9:50	1	X	X	X	X	X	X	X	X	X	X	X		
BOTTOM (D, 100)-10'		9:55	1	X	X	X	X	X	X	X	X	X	X	X		
BOTTOM (C, 100)-10'		10:05	1	X	X	X	X	X	X	X	X	X	X	X		
BOTTOM (B, 100)-8'		10:15	1	X	X	X	X	X	X	X	X	X	X	X		
E.FACE (B-5', 100)-6'	✓	10:25	1	X	X	X	X	X	X	X	X	X	X	X		

2 DAYS

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient	Cooler Temp Cooler No.	METHOD OF SHIPMENT. LAB REPORT NO. FAX GOC CONFIRMATION TO:	RELINQUISHED BY:  (SIGNATURE) SHELBY SARAS (PRINTED NAME) (COMPANY)	10/14/05 (DATE) 10:35 (TIME)	RELINQUISHED BY:  (SIGNATURE) Ron Janicek (PRINTED NAME) ENTECH (COMPANY)	2 (DATE) 11:51 (TIME)	RELINQUISHED BY: (SIGNATURE) (PRINTED NAME) (COMPANY)	3 (DATE) (TIME)
	Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	FAX RESULTS TO: SEND HARCOPY TO: SEND EDD TO: EMVLABEDDS.COM	RECEIVED BY:  (SIGNATURE) Ron Janicek (PRINTED NAME) ENTECH (COMPANY)	1 (DATE) 10/14/05 (TIME) 10:37	RECEIVED BY:  (SIGNATURE) Ron Janicek (PRINTED NAME) ENTECH (COMPANY)	2 (DATE) 10/14/05 (TIME) 12:07	RECEIVED BY (LABORATORY): (SIGNATURE) (PRINTED NAME) (COMPANY)	3 (DATE) (TIME)

Shipping Copy (White)      File Copy (Yellow)      Field Copy (Pink)      CHAIN OF CUSTODY - ANALYSES FORM.CDR 5/2003

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Matrix Spike / Matrix Spike Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051017

Reviewed by: xbian - 10/18/05

QC Batch ID Analysis Date: 10/17/2005

MS Sample Spiked: 45826-006

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
Benzene	ND	40	41.4	µg/Kg	10/17/2005	104	65 - 135
Methyl-t-butyl Ether	ND	40	33.8	µg/Kg	10/17/2005	84.0	65 - 135
Toluene	ND	40	41.2	µg/Kg	10/17/2005	103	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	80.5	70 - 130
Dibromofluoromethane	75.7	70 - 130
Toluene-d8	71.4	70 - 130

MSD Sample Spiked: 45826-006

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
Benzene	ND	40	37.5	µg/Kg	10/17/2005	93.8	9.9	30.0	65 - 135
Methyl-t-butyl Ether	ND	40	31.6	µg/Kg	10/17/2005	79.0	6.1	30.0	65 - 135
Toluene	ND	40	39.3	µg/Kg	10/17/2005	98.2	4.7	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	84.6	70 - 130
Dibromofluoromethane	74.5	70 - 130
Toluene-d8	75.9	70 - 130

COPY

September 29, 2005

LFR, Inc.-Emeryville

1900 Powell Street  
Emeryville, CA 94608

Attn.: Shelby Sachs

Project#: 001-09171-15

Project: Cox Cadillac

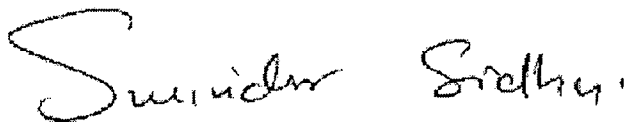
Attached is our report for your samples received on 09/22/2005 16:00  
This report has been reviewed and approved for release. Reproduction of this report  
is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after  
11/06/2005 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: [ssidhu@stl-inc.com](mailto:ssidhu@stl-inc.com)

Sincerely,



Surinder Sidhu  
Project Manager

**Gas/BTEX Fuel Oxygenates by 8260B (High Level)**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
SS-4-A,B,C,D	09/22/2005	Soil	1
BOTTOM(A,20)-14'	09/21/2005 15:05	Soil	3
BOTTOM(B,20)-10'	09/21/2005 15:25	Soil	7
E. FACE (A,20)-12'	09/20/2005 15:40	Soil	12

**Gas/BTEXFuel Oxygenates by 8260B (High Level)**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **SS-4-A,B,C,D** Lab ID: 2005-09-0583 - 1  
 Sampled: 09/22/2005 Extracted: 9/25/2005 17:28  
 Matrix: Soil QC Batch#: 2005/09/24-03.62  
 Analysis Flag: L2 ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	130000	50000	ug/Kg	1.00	09/25/2005 17:28	
Benzene	ND	500	ug/Kg	1.00	09/25/2005 17:28	
Toluene	ND	500	ug/Kg	1.00	09/25/2005 17:28	
Ethyl benzene	1400	500	ug/Kg	1.00	09/25/2005 17:28	
Total xylenes	4800	500	ug/Kg	1.00	09/25/2005 17:28	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	99.8	53-129	%	1.00	09/25/2005 17:28	
Toluene-d8	103.8	47-136	%	1.00	09/25/2005 17:28	



**Gas/BTEX Fuel Oxygenates by 8260B (High Level)**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: **BOTTOM(A,20)-14`** Lab ID: 2005-09-0583 - 3  
Sampled: 09/21/2005 15:05 Extracted: 9/25/2005 17:45  
Matrix: Soil QC Batch#: 2005/09/22-3B.62  
Analysis Flag: L2 ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	2700000	250000	ug/Kg	5.00	09/25/2005 17:45	
Benzene	14000	2500	ug/Kg	5.00	09/25/2005 17:45	
Toluene	55000	2500	ug/Kg	5.00	09/25/2005 17:45	
Ethyl benzene	61000	2500	ug/Kg	5.00	09/25/2005 17:45	
Total xylenes	240000	2500	ug/Kg	5.00	09/25/2005 17:45	
tert-Butyl alcohol (TBA)	ND	13000	ug/Kg	5.00	09/25/2005 17:45	
Methyl tert-butyl ether (MTBE)	ND	2500	ug/Kg	5.00	09/25/2005 17:45	
Di-isopropyl Ether (DIPE)	ND	5000	ug/Kg	5.00	09/25/2005 17:45	
Ethyl tert-butyl ether (ETBE)	ND	2500	ug/Kg	5.00	09/25/2005 17:45	
tert-Amyl methyl ether (TAME)	ND	2500	ug/Kg	5.00	09/25/2005 17:45	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	6.0	53-129	%	1.00	09/25/2005 17:45	S3
Toluene-d8	19.0	47-136	%	1.00	09/25/2005 17:45	S3

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Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **BOTTOM(B,20)-10`** Lab ID: 2005-09-0583 - 7  
 Sampled: 09/21/2005 15:25 Extracted: 9/24/2005 12:13  
 Matrix: Soil QC Batch#: 2005/09/24-03.62  
 Analysis Flag: L2 ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	50000	ug/Kg	1.00	09/24/2005 12:13	
Benzene	ND	500	ug/Kg	1.00	09/24/2005 12:13	
Toluene	ND	500	ug/Kg	1.00	09/24/2005 12:13	
Ethyl benzene	ND	500	ug/Kg	1.00	09/24/2005 12:13	
Total xylenes	1200	500	ug/Kg	1.00	09/24/2005 12:13	
tert-Butyl alcohol (TBA)	ND	2500	ug/Kg	1.00	09/24/2005 12:13	
Methyl tert-butyl ether (MTBE)	ND	500	ug/Kg	1.00	09/24/2005 12:13	
Di-isopropyl Ether (DIPE)	ND	1000	ug/Kg	1.00	09/24/2005 12:13	
Ethyl tert-butyl ether (ETBE)	ND	500	ug/Kg	1.00	09/24/2005 12:13	
tert-Amyl methyl ether (TAME)	ND	500	ug/Kg	1.00	09/24/2005 12:13	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	100.9	53-129	%	1.00	09/24/2005 12:13	
Toluene-d8	105.9	47-136	%	1.00	09/24/2005 12:13	

**Gas/BTEXFuel Oxygenates by 8260B (High Level)**

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Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: E. FACE (A,20)-12` Lab ID: 2005-09-0583 - 12  
 Sampled: 09/20/2005 15:40 Extracted: 9/25/2005 18:11  
 Matrix: Soil QC Batch#: 2005/09/22-3B.62  
 Analysis Flag: L2 ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	980000	100000	ug/Kg	2.00	09/25/2005 18:11	
Benzene	ND	1000	ug/Kg	2.00	09/25/2005 18:11	
Toluene	9900	1000	ug/Kg	2.00	09/25/2005 18:11	
Ethyl benzene	24000	1000	ug/Kg	2.00	09/25/2005 18:11	
Total xylenes	94000	1000	ug/Kg	2.00	09/25/2005 18:11	
tert-Butyl alcohol (TBA)	ND	5000	ug/Kg	2.00	09/25/2005 18:11	
Methyl tert-butyl ether (MTBE)	ND	1000	ug/Kg	2.00	09/25/2005 18:11	
Di-isopropyl Ether (DIPE)	ND	2000	ug/Kg	2.00	09/25/2005 18:11	
Ethyl tert-butyl ether (ETBE)	ND	1000	ug/Kg	2.00	09/25/2005 18:11	
tert-Amyl methyl ether (TAME)	ND	1000	ug/Kg	2.00	09/25/2005 18:11	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	38.5	53-129	%	1.00	09/25/2005 18:11	S3
Toluene-d8	47.4	47-136	%	1.00	09/25/2005 18:11	

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Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Method Blank

MB: 2005/09/22-3B.62-056

Soil

Test(s): 8260B

QC Batch # 2005/09/22-3B.62

Date Extracted: 09/22/2005 20:56

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50	mg/Kg	09/22/2005 20:56	
Benzene	ND	0.50	mg/Kg	09/22/2005 20:56	
Toluene	ND	0.50	mg/Kg	09/22/2005 20:56	
Ethyl benzene	ND	0.50	mg/Kg	09/22/2005 20:56	
Total xylenes	ND	0.50	mg/Kg	09/22/2005 20:56	
tert-Butyl alcohol (TBA)	ND	2.5	mg/Kg	09/22/2005 20:56	
Methyl tert-butyl ether (MTBE)	ND	0.50	mg/Kg	09/22/2005 20:56	
Di-isopropyl Ether (DIPE)	ND	1.0	mg/Kg	09/22/2005 20:56	
Ethyl tert-butyl ether (ETBE)	ND	0.50	mg/Kg	09/22/2005 20:56	
tert-Amyl methyl ether (TAME)	ND	0.50	mg/Kg	09/22/2005 20:56	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	86.8	53-129	%	09/22/2005 20:56	
Toluene-d8	97.6	47-136	%	09/22/2005 20:56	

**Gas/BTEXFuel Oxygenates by 8260B (High Level)**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

**Method Blank**

MB: 2005/09/24-03.62-013

**Soil**

Test(s): 8260B

**QC Batch # 2005/09/24-03.62**

Date Extracted: 09/24/2005 17:13

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	50000	ug/Kg	09/24/2005 17:13	
Benzene	ND	500	ug/Kg	09/24/2005 17:13	
Toluene	ND	500	ug/Kg	09/24/2005 17:13	
Ethyl benzene	ND	500	ug/Kg	09/24/2005 17:13	
Total xylenes	ND	500	ug/Kg	09/24/2005 17:13	
tert-Butyl alcohol (TBA)	ND	2500	ug/Kg	09/24/2005 17:13	
Methyl tert-butyl ether (MTBE)	ND	500	ug/Kg	09/24/2005 17:13	
Di-isopropyl Ether (DIPE)	ND	1000	ug/Kg	09/24/2005 17:13	
Ethyl tert-butyl ether (ETBE)	ND	500	ug/Kg	09/24/2005 17:13	
tert-Amyl methyl ether (TAME)	ND	500	ug/Kg	09/24/2005 17:13	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	83.2	53-129	%	09/24/2005 17:13	
Toluene-d8	104.7	47-136	%	09/24/2005 17:13	

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/22-3B.62**

LCS 2005/09/22-3B.62-041  
LCSD 2005/09/22-3B.62-002

Extracted: 09/22/2005  
Extracted: 09/22/2005

Analyzed: 09/22/2005 20:41  
Analyzed: 09/22/2005 21:02

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	9.58	10.0	10	95.8	100.0	4.3	69-129	20		
Toluene	9.85	10.3	10	98.5	103.0	4.5	70-130	20		
Methyl tert-butyl ether (MTBE)	10.1	10.5	10	101.0	105.0	3.9	65-165	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	258	262	250	103.2	104.8		53-129			
Toluene-d8	273	281	250	109.2	112.4		47-136			

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

09/27/2005 14:29

**Gas/BTEXFuel Oxygenates by 8260B (High Level)**

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Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/24-03.62**

LCS 2005/09/24-03.62-021

Extracted: 09/24/2005

Analyzed: 09/24/2005 16:21

LCSD 2005/09/24-03.62-047

Extracted: 09/24/2005

Analyzed: 09/24/2005 16:47

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %			Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS	LCSD
Benzene	7910	9110	9980	79.3	93.1	16.0	69-129	20			
Toluene	8280	9580	9980	83.0	98.0	16.6	70-130	20			
Methyl tert-butyl ether (MTBE)	7730	8660	9980	77.5	88.5	13.3	65-165	20			
<b>Surrogates(s)</b>											
1,2-Dichloroethane-d4	152	183	250	60.8	73.2		53-129				
Toluene-d8	211	253	250	84.4	101.2		47-136				

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09/27/2005 14:29

**Gas/BTEXFuel Oxygenates by 8260B (High Level)**

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Cox Cadillac

Received: 09/22/2005 16:00

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**Legend and Notes**

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**Analysis Flag**

L2

Reporting limits were raised due to high level of analyte present in the sample.

**Result Flag**

S3

Surrogate recovery not reportable due to required dilution.



**Fuel Oxygenates by 8260B**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
BOTTOM(A,0)-11'	09/21/2005 15:00	Soil	2
BOTTOM(A,40)-9'	09/21/2005 15:10	Soil	4
BOTTOM(A,60)-10'	09/21/2005 15:15	Soil	5
BOTTOM(B,0)-11'	09/21/2005 15:20	Soil	6
BOTTOM(B,40)-9'	09/21/2005 15:30	Soil	8
BOTTOM(B,60)-10'	09/21/2005 15:35	Soil	9
N. FACE (B,0)-8.5'	09/21/2005 14:00	Soil	10
E. FACE (A,0)-9'	09/21/2005 14:05	Soil	11
E. FACE (A,40)-8'	09/21/2005 14:15	Soil	13
E. FACE (A,60)-8'	09/21/2005 14:20	Soil	14

**Fuel Oxygenates by 8260B**

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Cox Cadillac

Received: 09/22/2005 16:00

Prep(s):	5030B	Test(s):	8260B
Sample ID:	<b>BOTTOM(A,0)-11'</b>	Lab ID:	2005-09-0583 - 2
Sampled:	09/21/2005 15:00	Extracted:	9/24/2005 01:54
Matrix:	Soil	QC Batch#:	2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 01:54	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 01:54	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 01:54	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 01:54	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	97.6	72-124	%	1.00	09/24/2005 01:54	
Toluene-d8	102.5	75-116	%	1.00	09/24/2005 01:54	

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: **BOTTOM(A,40)-9'** Lab ID: 2005-09-0583 - 4  
Sampled: 09/21/2005 15:10 Extracted: 9/24/2005 02:20  
Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 02:20	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 02:20	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 02:20	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 02:20	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	85.4	72-124	%	1.00	09/24/2005 02:20	
Toluene-d8	100.0	75-116	%	1.00	09/24/2005 02:20	

**Fuel Oxygenates by 8260B**

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Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **BOTTOM(A,60)-10** Lab ID: 2005-09-0583 - 5  
 Sampled: 09/21/2005 15:15 Extracted: 9/24/2005 02:46  
 Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 02:46	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 02:46	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 02:46	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 02:46	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 02:46	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 02:46	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 02:46	
Toluene	14	5.0	ug/Kg	1.00	09/24/2005 02:46	
Ethyl benzene	16	5.0	ug/Kg	1.00	09/24/2005 02:46	
Total xylenes	65	5.0	ug/Kg	1.00	09/24/2005 02:46	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	92.4	72-124	%	1.00	09/24/2005 02:46	
Toluene-d8	101.4	75-116	%	1.00	09/24/2005 02:46	

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: **BOTTOM(B,0)-11'** Lab ID: 2005-09-0583 - 6  
Sampled: 09/21/2005 15:20 Extracted: 9/24/2005 03:12  
Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 03:12	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 03:12	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 03:12	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 03:12	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	90.9	72-124	%	1.00	09/24/2005 03:12	
Toluene-d8	99.1	75-116	%	1.00	09/24/2005 03:12	

**Fuel Oxygenates by 8260B**

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Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **BOTTOM(B,40)-9`** Lab ID: 2005-09-0583 - 8  
 Sampled: 09/21/2005 15:30 Extracted: 9/24/2005 03:38  
 Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 03:38	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 03:38	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 03:38	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 03:38	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 03:38	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 03:38	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 03:38	
Toluene	8.3	5.0	ug/Kg	1.00	09/24/2005 03:38	
Ethyl benzene	5.3	5.0	ug/Kg	1.00	09/24/2005 03:38	
Total xylenes	26	5.0	ug/Kg	1.00	09/24/2005 03:38	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	85.9	72-124	%	1.00	09/24/2005 03:38	
Toluene-d8	100.1	75-116	%	1.00	09/24/2005 03:38	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: **BOTTOM(B,60)-10'** Lab ID: 2005-09-0583 - 9  
Sampled: 09/21/2005 15:35 Extracted: 9/24/2005 01:28  
Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 01:28	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 01:28	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 01:28	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 01:28	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	91.2	72-124	%	1.00	09/24/2005 01:28	
Toluene-d8	98.3	75-116	%	1.00	09/24/2005 01:28	

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Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **N. FACE (B,0)-8.5** Lab ID: 2005-09-0583 - 10  
 Sampled: 09/21/2005 14:00 Extracted: 9/24/2005 04:04  
 Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 04:04	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 04:04	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 04:04	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 04:04	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	90.2	72-124	%	1.00	09/24/2005 04:04	
Toluene-d8	102.2	75-116	%	1.00	09/24/2005 04:04	



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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: E. FACE (A,0)-9` Lab ID: 2005-09-0583 - 11  
Sampled: 09/21/2005 14:05 Extracted: 9/24/2005 04:30  
Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 04:30	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 04:30	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 04:30	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 04:30	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	88.8	72-124	%	1.00	09/24/2005 04:30	
Toluene-d8	99.0	75-116	%	1.00	09/24/2005 04:30	

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Project: 001-09171-15  
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Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: **E. FACE (A,40)-8`** Lab ID: 2005-09-0583 - 13  
Sampled: 09/21/2005 14:15 Extracted: 9/24/2005 04:56  
Matrix: Soil QC Batch#: 2005/09/23-02.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 04:56	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 04:56	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 04:56	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 04:56	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	89.1	72-124	%	1.00	09/24/2005 04:56	
Toluene-d8	100.3	75-116	%	1.00	09/24/2005 04:56	

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Project: 001-09171-15  
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Received: 09/22/2005 16:00

Prep(s): 5030B Test(s): 8260B  
Sample ID: E. FACE (A,60)-8 Lab ID: 2005-09-0583 - 14  
Sampled: 09/21/2005 14:20 Extracted: 9/24/2005 10:16  
Matrix: Soil QC Batch#: 2005/09/24-01.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/24/2005 10:16	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/24/2005 10:16	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/24/2005 10:16	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
Benzene	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
Toluene	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
Total xylenes	ND	5.0	ug/Kg	1.00	09/24/2005 10:16	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	87.8	72-124	%	1.00	09/24/2005 10:16	
Toluene-d8	96.4	75-116	%	1.00	09/24/2005 10:16	

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2005/09/23-02.62

MB: 2005/09/23-02.62-023

Date Extracted: 09/23/2005 19:23

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	09/23/2005 19:23	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	09/23/2005 19:23	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	09/23/2005 19:23	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	09/23/2005 19:23	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	09/23/2005 19:23	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	09/23/2005 19:23	
Benzene	ND	5.0	ug/Kg	09/23/2005 19:23	
Toluene	ND	5.0	ug/Kg	09/23/2005 19:23	
Ethyl benzene	ND	5.0	ug/Kg	09/23/2005 19:23	
Total xylenes	ND	5.0	ug/Kg	09/23/2005 19:23	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	90.0	72-124	%	09/23/2005 19:23	
Toluene-d8	99.1	75-116	%	09/23/2005 19:23	

**Fuel Oxygenates by 8260B**

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Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2005/09/24-01.62

MB: 2005/09/24-01.62-042

Date Extracted: 09/24/2005 09:42

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	09/24/2005 09:42	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	09/24/2005 09:42	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	09/24/2005 09:42	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	09/24/2005 09:42	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	09/24/2005 09:42	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	09/24/2005 09:42	
Benzene	ND	5.0	ug/Kg	09/24/2005 09:42	
Toluene	ND	5.0	ug/Kg	09/24/2005 09:42	
Ethyl benzene	ND	5.0	ug/Kg	09/24/2005 09:42	
Total xylenes	ND	5.0	ug/Kg	09/24/2005 09:42	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	91.4	72-124	%	09/24/2005 09:42	
Toluene-d8	96.0	75-116	%	09/24/2005 09:42	

**Fuel Oxygenates by 8260B**

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Project: 001-09171-15  
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Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/23-02.62**

LCS 2005/09/23-02.62-056  
LCSD

Extracted: 09/23/2005

Analyzed: 09/23/2005 18:56

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	48.4		50.0	96.8			65-165	20		
Benzene	49.4		50.0	98.8			69-129	20		
Toluene	52.7		50.0	105.4			70-130	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	398		500	79.6			72-124			
Toluene-d8	490		500	98.0			75-116			

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**Fuel Oxygenates by 8260B**

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Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/24-01.62**

LCS 2005/09/24-01.62-016  
LCSD

Extracted: 09/24/2005

Analyzed: 09/24/2005 09:16

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	43.8		50.0	87.6			65-165	20		
Benzene	53.6		50.0	107.2			69-129	20		
Toluene	52.6		50.0	105.2			70-130	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	389		500	77.8			72-124			
Toluene-d8	497		500	99.4			75-116			

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Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Matrix Spike ( MS / MSD )**

**Soil**

**QC Batch # 2005/09/23-02.62**

BOTTOM(B,60)-10` >> MS

Lab ID: 2005-09-0583 - 009

MS: 2005/09/23-02.62-036

Extracted: 09/24/2005

Analyzed: 09/24/2005 00:36

Dilution: 1.00

MSD: 2005/09/23-02.62-002

Extracted: 09/24/2005

Analyzed: 09/24/2005 01:02

Dilution: 1.00

Compound	Conc. ug/Kg		Spk.Level	Recovery %			Limits %		Flags		
	MS	MSD		Sample	ug/Kg	MS	MSD	RPD	Rec.	RPD	MS
Methyl tert-butyl ether	44.9	45.8	ND	49.9	90.0	95.6	6.0	65-165	20		
Benzene	51.2	49.9	ND	49.9	102.6	104.2	1.5	69-129	20		
Toluene	53.1	49.2	ND	49.9	106.4	102.7	3.5	70-130	20		
<b>Surrogate(s)</b>											
1,2-Dichloroethane-d4	418	397		500	83.6	79.4		72-124			
Toluene-d8	514	485		500	102.8	97.0		75-116			



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Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Matrix Spike ( MS / MSD )**

**Soil**

**QC Batch # 2005/09/24-01.62**

MS/MSD

Lab ID: 2005-09-0545 - 003

MS: 2005/09/24-01.62-002

Extracted: 09/24/2005

Analyzed: 09/24/2005 15:02

Dilution: 1.00

MSD: 2005/09/24-01.62-028

Extracted: 09/24/2005

Analyzed: 09/24/2005 15:28

Dilution: 1.00

Compound	Conc. ug/Kg			Spk.Level ug/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	45.5	45.3	ND	48.5	93.8	94.0	0.2	65-165	20		
Benzene	55.9	52.1	ND	48.5	115.3	108.1	6.4	69-129	20		
Toluene	55.8	57.2	ND	48.5	115.1	118.7	3.1	70-130	20		
<b>Surrogate(s)</b>											
1,2-Dichloroethane-d4	386	393		500	77.2	78.6		72-124			
Toluene-d8	490	503		500	98.0	100.6		75-116			

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**Diesel**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
SS-4-A,B,C,D	09/22/2005	Soil	1
BOTTOM(A,0)-11'	09/21/2005 15:00	Soil	2
BOTTOM(A,20)-14'	09/21/2005 15:05	Soil	3
BOTTOM(A,40)-9'	09/21/2005 15:10	Soil	4
BOTTOM(A,60)-10'	09/21/2005 15:15	Soil	5
BOTTOM(B,0)-11'	09/21/2005 15:20	Soil	6
BOTTOM(B,20)-10'	09/21/2005 15:25	Soil	7
BOTTOM(B,40)-9'	09/21/2005 15:30	Soil	8
BOTTOM(B,60)-10'	09/21/2005 15:35	Soil	9
N. FACE (B,0)-8.5'	09/21/2005 14:00	Soil	10
E. FACE (A,0)-9'	09/21/2005 14:05	Soil	11
E. FACE (A,20)-12'	09/20/2005 15:40	Soil	12
E. FACE (A,40)-8'	09/21/2005 14:15	Soil	13
E. FACE (A,60)-8'	09/21/2005 14:20	Soil	14

**Diesel**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

---

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>SS-4-A,B,C,D</b>	Lab ID:	2005-09-0583 - 1
Sampled:	09/22/2005	Extracted:	9/25/2005 12:54
Matrix:	Soil	QC Batch#:	2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	26	1.0	mg/Kg	1.00	09/26/2005 12:54	
<b>Surrogate(s)</b>						
o-Terphenyl	76.8	60-130	%	1.00	09/26/2005 12:54	

**Diesel**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

---

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>BOTTOM(A,0)-11</b>	Lab ID:	2005-09-0583 - 2
Sampled:	09/21/2005 15:00	Extracted:	9/25/2005 12:54
Matrix:	Soil	QC Batch#:	2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 13:22	
<b>Surrogate(s)</b>						
o-Terphenyl	68.3	60-130	%	1.00	09/26/2005 13:22	

**Diesel**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

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Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>BOTTOM(A,20)-14'</b>	Lab ID:	2005-09-0583 - 3
Sampled:	09/21/2005 15:05	Extracted:	9/25/2005 12:54
Matrix:	Soil	QC Batch#:	2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	8.0	1.0	mg/Kg	1.00	09/26/2005 13:31	
<b>Surrogate(s)</b> o-Terphenyl	59.2	60-130	%	1.00	09/26/2005 13:31	S8

**Diesel**

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Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
Sample ID: **BOTTOM(A,40)-9'** Lab ID: 2005-09-0583 - 4  
Sampled: 09/21/2005 15:10 Extracted: 9/25/2005 12:54  
Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 14:44	
<b>Surrogate(s)</b> o-Terphenyl	56.4	60-130	%	1.00	09/26/2005 14:44	S8

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906  
Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
Sample ID: **BOTTOM(A,60)-10`** Lab ID: 2005-09-0583 - 5  
Sampled: 09/21/2005 15:15 Extracted: 9/25/2005 12:54  
Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 13:58	
<i>Surrogate(s)</i>						
o-Terphenyl	65.2	60-130	%	1.00	09/26/2005 13:58	

**Diesel**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
 Sample ID: **BOTTOM(B,0)-11** Lab ID: 2005-09-0583 - 6  
 Sampled: 09/21/2005 15:20 Extracted: 9/25/2005 12:54  
 Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	4.4	1.0	mg/Kg	1.00	09/26/2005 20:31	
<b>Surrogate(s)</b> o-Terphenyl	72.9	60-130	%	1.00	09/26/2005 20:31	



**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M                      Test(s): 8015M  
Sample ID: **BOTTOM(B,20)-10`**                      Lab ID: 2005-09-0583 - 7  
Sampled: 09/21/2005 15:25                      Extracted: 9/25/2005 12:54  
Matrix: Soil                      QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	37	1.0	mg/Kg	1.00	09/26/2005 13:31	
<b>Surrogate(s)</b> o-Terphenyl	88.5	60-130	%	1.00	09/26/2005 13:31	

**Diesel**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
 Sample ID: **BOTTOM(B,40)-9`** Lab ID: 2005-09-0583 - 8  
 Sampled: 09/21/2005 15:30 Extracted: 9/25/2005 12:54  
 Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 20:58	
<b>Surrogate(s)</b>						
o-Terphenyl	60.9	60-130	%	1.00	09/26/2005 20:58	

**Diesel**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
 Sample ID: **BOTTOM(B,60)-10`** Lab ID: 2005-09-0583 - 9  
 Sampled: 09/21/2005 15:35 Extracted: 9/25/2005 12:54  
 Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 15:11	
<b>Surrogate(s)</b>						
o-Terphenyl	55.1	60-130	%	1.00	09/26/2005 15:11	S8

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

---

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>N. FACE (B,0)-8.5'</b>	Lab ID:	2005-09-0583 - 10
Sampled:	09/21/2005 14:00	Extracted:	9/25/2005 12:54
Matrix:	Soil	QC Batch#:	2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 15:11	
<b>Surrogate(s)</b> o-Terphenyl	70.1	60-130	%	1.00	09/26/2005 15:11	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

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Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: <b>E. FACE (A,0)-9</b>	Lab ID: 2005-09-0583 - 11
Sampled: 09/21/2005 14:05	Extracted: 9/25/2005 12:54
Matrix: Soil	QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 14:55	
<b>Surrogate(s)</b> o-Terphenyl	60.1	60-130	%	1.00	09/26/2005 14:55	

**Diesel**

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Attn.: Shelby Sachs

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Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
Sample ID: E. FACE (A,20)-12 Lab ID: 2005-09-0583 - 12  
Sampled: 09/20/2005 15:40 Extracted: 9/25/2005 12:54  
Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	16	1.0	mg/Kg	1.00	09/26/2005 19:09	
<b>Surrogate(s)</b> o-Terphenyl	69.4	60-130	%	1.00	09/26/2005 19:09	

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

09/29/2005 15:31

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

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Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>E. FACE (A,40)-8`</b>	Lab ID:	2005-09-0583 - 13
Sampled:	09/21/2005 14:15	Extracted:	9/27/2005 12:44
Matrix:	Soil	QC Batch#:	2005/09/27-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1	mg/Kg	1.00	09/29/2005 01:43	
<b>Surrogate(s)</b> o-Terphenyl	64.1	60-130	%	1.00	09/29/2005 01:43	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

Prep(s): 3550/8015M Test(s): 8015M  
Sample ID: **E. FACE (A,60)-8** Lab ID: 2005-09-0583 - 14  
Sampled: 09/21/2005 14:20 Extracted: 9/25/2005 12:54  
Matrix: Soil QC Batch#: 2005/09/25-01.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/26/2005 20:31	
<b>Surrogate(s)</b> o-Terphenyl	62.5	60-130	%	1.00	09/26/2005 20:31	



**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

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Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Method Blank**

**Soil**

**QC Batch # 2005/09/25-01.10**

MB: 2005/09/25-01.10-001

Date Extracted: 09/25/2005 12:54

Compound	Conc.	RL	Unit	Analyzed	Flag
DRO (C10-C28)	ND	1	mg/Kg	09/26/2005 12:36	
<b>Surrogates(s)</b> o-Terphenyl	74.5	60-130	%	09/26/2005 12:36	

**Diesel**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3550/8015M

**Method Blank**

MB: 2005/09/27-03.10-001

**Soil**

Test(s): 8015M

**QC Batch # 2005/09/27-03.10**

Date Extracted: 09/27/2005 12:44

Compound	Conc.	RL	Unit	Analyzed	Flag
DRO (C10-C28)	ND	1	mg/Kg	09/28/2005 17:12	
<b>Surrogates(s)</b>					
o-Terphenyl	63.4	60-130	%	09/28/2005 17:12	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/25-01.10**

LCS 2005/09/25-01.10-002

Extracted: 09/25/2005

Analyzed: 09/26/2005 12:36

LCSD 2005/09/25-01.10-003

Extracted: 09/25/2005

Analyzed: 09/26/2005 13:03

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
DRO (C10-C28)	36.1	36.9	41.6	86.8	88.7	2.2	60-130	25		
<i>Surrogates(s)</i> o-Terphenyl	18.9	19.5	20.0	94.6	97.4		60-130	0		

Severn Trent Laboratories, Inc.

09/29/2005 15:31

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Page 18 of 21

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/27-03.10**

LCS 2005/09/27-03.10-002  
LCSD 2005/09/27-03.10-003

Extracted: 09/27/2005  
Extracted: 09/27/2005

Analyzed: 09/28/2005 16:26  
Analyzed: 09/28/2005 16:52

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %			Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS	LCSD
DRO (C10-C28)	29.8	33.7	41.4	72.0	81.0	11.8	60-130	25			
<i>Surrogates(s)</i> o-Terphenyl	16.7	17.0	20.0	83.4	85.1		60-130	0			

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

09/29/2005 15:31

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Matrix Spike ( MS / MSD )**

**Soil**

**QC Batch # 2005/09/25-01.10**

BOTTOM(A,0)-11' >> MS

Lab ID: 2005-09-0583 - 002

MS: 2005/09/25-01.10-004

Extracted: 09/25/2005

Analyzed: 09/26/2005 13:49

Dilution: 1.00

MSD: 2005/09/25-01.10-005

Extracted: 09/25/2005

Analyzed: 09/26/2005 14:17

Dilution: 1.00

Compound	Conc. mg/Kg			Spk.Level mg/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
DRO (C10-C28)	28.0	28.8	0.1821	41.2	67.5	69.2	2.5	60-130	30		
<i>Surrogate(s)</i> o-Terphenyl	16.0	16.8		20.0	79.9	84.1		60-130	0		

Severn Trent Laboratories, Inc.

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

09/29/2005 15:31

**Diesel**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

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**Legend and Notes**

---

**Result Flag**

S8

Surrogate recoveries lower than acceptance limits.

**Total Lead**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
SS-4-A,B,C,D	09/22/2005	Soil	1



**Total Lead**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

---

Prep(s):	3050B	Test(s):	6010B
Sample ID:	SS-4-A,B,C,D	Lab ID:	2005-09-0583 - 1
Sampled:	09/22/2005	Extracted:	9/27/2005 08:52
Matrix:	Soil	QC Batch#:	2005/09/27-03.15

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Lead	14	1.0	mg/Kg	1.00	09/27/2005 19:15	

**Total Lead**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3050B

Method Blank

MB: 2005/09/27-03.15-001

Soil

Test(s): 6010B

QC Batch # 2005/09/27-03.15

Date Extracted: 09/27/2005 08:52

Compound	Conc.	RL	Unit	Analyzed	Flag
Lead	ND	1.0	mg/Kg	09/27/2005 17:57	

**Total Lead**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/22/2005 16:00

**Batch QC Report**

Prep(s): 3050B

Test(s): 6010B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/27-03.15**

LCS 2005/09/27-03.15-002

Extracted: 09/27/2005

Analyzed: 09/27/2005 18:00

LCSD 2005/09/27-03.15-003

Extracted: 09/27/2005

Analyzed: 09/27/2005 18:03

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Lead	99.9	94.4	100.0	99.9	94.4	5.7	80-120	20		

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

09/28/2005 15:55

**CHAIN OF CUSTODY / ANALYSES REQUEST FORM**

**2005-09-0583**

99823

1/2 *JS*

<b>SAMPLE COLLECTOR:</b> <b>LFR</b> LEVINE • FRICKE 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	<b>PROJECT NO.:</b> 001-09171-15 <b>PROJECT NAME:</b> Cox Cadillac	<b>SECTION NO.:</b> _____	<b>DATE:</b> 9/22/05 <b>SAMPLER (Signature):</b> <i>Jh</i>	<b>SAMPLER'S INITIALS:</b> J-SACHS	<b>SERIAL NO.:</b> N° 200887
--	---	------------------------------	--	---------------------------------------	---------------------------------

SAMPLE			ANALYSES										REMARKS				
Sample ID.	Date	Time	Lab Sample No.	No. of Containers		TYPE		TPHd (EPA 8015M)	TPHh (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8021/602)	Metals (EPA 8260/624)*	LEAD (TOT)	Standard (RUSH) HOLD	TAT	* VOCs: ** Metals:	
				Soil	Water	TPHd	TPHh									<input type="checkbox"/> 8260 List	<input type="checkbox"/> CAM17
SS-4-A	9/22/05	815	1	X		X	X	X			X			X	72 hr TAT		
SS-4-B	↓	840	1	X		X	X	X			X			X	Please		
SS-4-C	↓	830	1	X		X	X	X			X			X	LAB COMPOSITE		
SS-4-D	↓	825	1	X		X	X	X			X			X	SAMPLES		
															SS-4 A through D		
															for one result		

**RUSH!**

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Cooler Temp: 2°C Cooler No.:	<b>METHOD OF SHIPMENT:</b> LAB REPORT NO.: FAX COC CONFIRMATION TO: email: shelly.sachs@lfr.com Paul Golombekow SEND EDD TO: EMV.LABEDDS.COM	RELINQUISHED BY: <i>Jh</i> J. SACHS LFR Levine Fricke RECEIVED BY: <i>hanna</i> NUSA 9/27/05 (COMPANY) STLSF	1 RELINQUISHED BY: <i>hanna</i> MUAH 9/22/05 1600 RECEIVED BY: <i>hanna</i> T. Bullock 1600 (COMPANY) STLSF	2 RELINQUISHED BY: _____ RECEIVED BY (LABORATORY): _____
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# CHAIN OF CUSTODY / ANALYSES REQUEST FORM

# 2005-09-0583

99023 2/2 *SP*

<b>SAMPLE COLLECTOR:</b> <b>LFR</b> LEVINE • FRICKE 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	<b>PROJECT NO.:</b> 001-09171-15 <b>PROJECT NAME:</b> Cox Cadillac	<b>SECTION NO.:</b> <b>DATE:</b> 9/22/05	<b>SAMPLER'S INITIALS:</b> S. SAOHS <b>SAMPLER (Signature):</b> <i>[Signature]</i>	<b>SERIAL NO.:</b> N° 200885
--	---	---	---	---------------------------------

SAMPLE			ANALYSES													REMARKS																									
Sample ID.	Date	Time	Lab Sample No.		No. of Containers		TYPE		TPHd (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8021602)	Metals (EPA 8260/624)*	BTEX + MTBE (50%)**	Standard (RUSH) HOLD	TAT	* VOCs:				** Metals:																				
			Soil	Water	Soil	Water	TPHd	TPHg									8260 List	8240 List	8010 List	624 List	CAM17	RCRA	LUFT																		
BOTTOM(A,0)-11'	9/21/05	1500	1	X			X	X	X	X			X		X	*72 hrs TAT as discussed w/ Surinder																									
BOTTOM(A,20)-14'		1505	1	X			X	X	X	X			X		X																										
BOTTOM(A,40)-9'		1510	1	X			X	X	X	X			X		X																										
BOTTOM(A,60)-10'		1515	1	X			X	X	X	X			X		X																										
BOTTOM(B,0)-11'		1520	1	X			X	X	X	X			X		X																										
BOTTOM(B,20)-10'		1525	1	X			X	X	X	X			X		X																										
BOTTOM(B,40)-9'		1530	1	X			X	X	X	X			X		X																										
BOTTOM(B,60)-10'		1535	1	X			X	X	X	X			X		X																										
N. FACE(B,0)-8.5'		1400	1	X			X	X	X	X			X		X																										
E. FACE(A,0)-9'	▼	1405	1	X			X	X	X	X			X		X																										
E. FACE(A,20)-12'	9/20/05	1540	1	X			X	X	X	X			X		X																										
E. FACE(A,40)-8'	9/21/05	1415	1	X			X	X	X	X			X		X																										
E. FACE(A,60)-8'	9/21/05	1420	1	X			X	X	X	X			X		X																										

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Cooler Temp: <i>2°C</i> Cooler No.:	<b>METHOD OF SHIPMENT:</b> LAB REPORT NO.: FAX COC CONFIRMATION TO: email:	RELINQUISHED BY: <i>[Signature]</i> (SIGNATURE) S. SAOHS (DATE) 9/22/05 (TIME) 1145 (PRINTED NAME) LFF (COMPANY)	RELINQUISHED BY: <i>[Signature]</i> (SIGNATURE) NUSIT (DATE) 9/22/05 (TIME) 1600 (PRINTED NAME) (COMPANY)	RELINQUISHED BY: _____ (SIGNATURE) _____ (DATE) _____ (TIME) _____ (PRINTED NAME) _____ (COMPANY)
<b>ANALYTICAL LABORATORY:</b>	FAX RESULTS TO: Shelby.sachs@lfr.com SEND HARD COPY TO: Ron Golubow SEND EDD TO: EMV.LABEDDS.COM	RECEIVED BY: <i>[Signature]</i> (SIGNATURE) M. OSA (DATE) 9/22/05 (TIME) 1240 (PRINTED NAME) (COMPANY)	RECEIVED BY: <i>[Signature]</i> (SIGNATURE) J. Bullock (DATE) 9/22/05 (TIME) 1600 (PRINTED NAME) STC-SP (COMPANY)	RECEIVED BY (LABORATORY): _____ (SIGNATURE) _____ (DATE) _____ (TIME) _____ (PRINTED NAME) _____ (LABORATORY)	

# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate ID: 45533 - 9/29/2005 5:33:56 PM

COPY

Date Received: 09/28/2005

P.O. Number: 001-0171-15

Order Number: 45533

Project Name: Cox Cadillac

Project Number: 001-0171-15

## Certificate of Analysis - Final Report

On September 28, 2005, samples were received under chain of custody for analysis.  
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Laurie Glantz-Murphy  
Laboratory Director

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-001 Sample ID: Bottom (A,20)-14'

Matrix: Solid Sample Date: 9/27/2005 2:40 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: JHsiang	
o-Terphenyl	63.2		41	- 137				Reviewed by: dba	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	5.1		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	6.8		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	19		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	100		70	- 125				Reviewed by: MaiChiTu	
Dibromofluoromethane	101		70	- 125					
Toluene-d8	102		70	- 125					

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	230		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	112		70	- 125				Reviewed by: MaiChiTu	
Dibromofluoromethane	106		70	- 125					
Toluene-d8	103		70	- 125					



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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-002    Sample ID: E.Face (A,20)-10'    Matrix: Solid    Sample Date: 9/27/2005    2:50 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: JHsiang
o-Terphenyl	76.2	41 - 137	Reviewed by: dba

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: Tfulton
4-Bromofluorobenzene	98.5	70 - 125	Reviewed by: MaiChiTu
Dibromofluoromethane	95.1	70 - 125	
Toluene-d8	103	70 - 125	

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: Tfulton
4-Bromofluorobenzene	110	70 - 125	Reviewed by: MaiChiTu
Dibromofluoromethane	99.6	70 - 125	
Toluene-d8	104	70 - 125	

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Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-003 Sample ID: Bottom (C,40)-8'

Matrix: Solid Sample Date: 9/27/2005 2:55 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	79.2	41 - 137

Analyzed by: JHsiang  
Reviewed by: dba

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	99.3	70 - 125
Dibromofluoromethane	97.2	70 - 125
Toluene-d8	102	70 - 125

Analyzed by: Tfulton  
Reviewed by: MaiChiTu

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	111	70 - 125
Dibromofluoromethane	102	70 - 125
Toluene-d8	103	70 - 125

Analyzed by: Tfulton  
Reviewed by: MaiChiTu

# Entech Analytical Labs, Inc.

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Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM2050929

Validated by: MaiChiTu - 09/29/05

QC Batch Analysis Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	99.6	70 - 125
Dibromofluoromethane	96.7	70 - 125
Toluene-d8	101	70 - 125

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM2050929

Validated by: MaiChiTu - 09/29/05

QC Batch Analysis Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	112	70 - 125
Dibromofluoromethane	101	70 - 125
Toluene-d8	102	70 - 125

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS050929

Reviewed by: dba - 09/29/05

QC/Prep Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	41.3	mg/Kg	82.6	45 - 138
TPH as Motor Oil	<10	50	37.1	mg/Kg	74.2	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	81.4	41 - 137

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	43.2	mg/Kg	86.4	4.5	30.0	45 - 138
TPH as Motor Oil	<10	50	37.3	mg/Kg	74.6	0.54	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	82.2	41 - 137

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM2050929

Reviewed by: MaiChiTu - 09/29/05

QC Batch ID Analysis Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.2	µg/Kg	93.0	70 - 135
Benzene	<5.0	40	40.1	µg/Kg	100	70 - 135
Chlorobenzene	<5.0	40	44.9	µg/Kg	112	70 - 135
Methyl-t-butyl Ether	<5.0	40	39.7	µg/Kg	99.2	70 - 135
Toluene	<5.0	40	38.9	µg/Kg	97.2	70 - 135
Trichloroethene	<5.0	40	44.4	µg/Kg	111	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	98.3	70 - 125
Dibromofluoromethane	99.7	70 - 125
Toluene-d8	99.7	70 - 125

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.5	µg/Kg	93.8	0.80	30.0	70 - 135
Benzene	<5.0	40	39.3	µg/Kg	98.2	2.0	30.0	70 - 135
Chlorobenzene	<5.0	40	43.9	µg/Kg	110	2.3	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	36.7	µg/Kg	91.8	7.9	30.0	70 - 135
Toluene	<5.0	40	38.6	µg/Kg	96.5	0.77	30.0	70 - 135
Trichloroethene	<5.0	40	43.9	µg/Kg	110	1.1	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	98.4	70 - 125
Dibromofluoromethane	97.1	70 - 125
Toluene-d8	101	70 - 125

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM2050929

Reviewed by: MaiChiTu - 09/29/05

QC Batch ID Analysis Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	500	509	µg/Kg	102	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	113	70 - 125
Dibromofluoromethane	99.1	70 - 125
Toluene-d8	103	70 - 125

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	500	534	µg/Kg	107	5.0	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	113	70 - 125
Dibromofluoromethane	102	70 - 125
Toluene-d8	102	70 - 125

## CHAIN OF CUSTODY / ANALYSES REQUEST FORM

<b>SAMPLE COLLECTOR:</b> <b>LFR</b> LEVINE • FRICKE	1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	<b>PROJECT NO.:</b> 001-011-15	<b>SECTION NO.:</b>	<b>DATE:</b> 9/28/05	<b>SAMPLER'S INITIALS:</b> S. SACHS	<b>SERIAL NO.:</b> N <sup>o</sup> 200889
<b>PROJECT NAME:</b> Toy Cadillac		<b>SAMPLER (Signature):</b> 				

SAMPLE			ANALYSES										REMARKS				
Lab #	Sample ID	Date	Time	No. of Containers		TYPE		TPHd (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8260/624)	Metals (EPA 8210/7000)**	TAT	* VOCs: ** Metals:			
				Soil	Water	Soil	Water							<input type="checkbox"/> 8260 List	<input type="checkbox"/> CAM17	<input type="checkbox"/> 8240 List	<input type="checkbox"/> RCRA
45533	BOTTOM (A, 20) - 14'	9/28/05	1440	1	X	X	X	X	X	X	X	X	X	X	AS FAST AS POSSIBLE (24?)		
	EX FACE (A, 10) - 10'		1450	1	X	X	X	X	X	X	X	X	X				
	BOTTOM (C, 40) - 8'		1455	1	X	X	X	X	X	X	X	X	X				
1 DAY																	

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient	<b>COOLER TEMP:</b> Cooler No.:	<b>METHOD OF SHIPMENT:</b> LAB REPORT NO.:	<b>RELINQUISHED BY:</b> (SIGNATURE) (PRINTED NAME) SHELBY SACHS (COMPANY) LFR LEVINE FRICKE	9/28/05 1505 (DATE) (TIME)	<b>RELINQUISHED BY:</b> (SIGNATURE) (PRINTED NAME) RON JAWORSKI (COMPANY) ENTREK	9/28/05 1552 (DATE) (TIME)
Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<b>FAX COC CONFIRMATION TO:</b> (PRINTED NAME) LFR LEVINE FRICKE (COMPANY) LFR LEVINE FRICKE		<b>RECEIVED BY:</b> (SIGNATURE) (PRINTED NAME) RON JAWORSKI (COMPANY) ENTREK	9/28/05 1501 (DATE) (TIME)	<b>RECEIVED BY:</b> (SIGNATURE) (PRINTED NAME) RON JAWORSKI (COMPANY) ENTREK	9/28/05 16:30 (DATE) (TIME)
<b>ANALYTICAL LABORATORY:</b> SEND HARD COPY TO: SEND EDD TO:		(PRINTED NAME) SHELBY SACHS (EMAIL) shelby.sachs@lfr.com (PRINTED NAME) RON JAWORSKI (EMAIL) ron.jaworski@lfr.com (WEBSITE) EMV.LABEDDS.COM		(PRINTED NAME) ENTREK (TIME) 1501 (COMPANY) ENTREK	(PRINTED NAME) ENTREK (TIME) 1552 (COMPANY) ENTREK	(PRINTED NAME) ENTREK (TIME) 1552 (COMPANY) ENTREK

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Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate ID: 45533 - 9/29/2005 5:33:56 PM

Order Number: 45533  
Project Name: Cox Cadillac  
Project Number: 001-0171-15

Date Received: 09/28/2005  
P.O. Number: 001-0171-15

-09/27-15

## Certificate of Analysis - Final Report

On September 28, 2005, samples were received under chain of custody for analysis.  
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Laurie Glantz-Murphy  
Laboratory Director

10/15  
JTB

# Entech Analytical Labs, Inc.

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Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-001    Sample ID: Bottom (A,20)-14'    Matrix: Solid    Sample Date: 9/27/2005    2:40 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: JHsiang	
o-Terphenyl	63.2		41	- 137				Reviewed by: dba	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	5.1		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	6.8		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	19		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	100		70	- 125				Reviewed by: MaiChiTu	
Dibromofluoromethane	101		70	- 125					
Toluene-d8	102		70	- 125					

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	230		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	112		70	- 125				Reviewed by: MaiChiTu	
Dibromofluoromethane	106		70	- 125					
Toluene-d8	103		70	- 125					

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier



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Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-002    Sample ID: E.Face (A,20)-10'    Matrix: Solid    Sample Date: 9/27/2005    2:50 PM

EPA 8015 MOD. (Extractable)									TPH-Extractable
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: JHsiang
o-Terphenyl	76.2	41 - 137	Reviewed by: dba

EPA 8260B									8260Petroleum
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: Tfulton
4-Bromofluorobenzene	98.5	70 - 125	Reviewed by: MaiChiTu
Dibromofluoromethane	95.1	70 - 125	
Toluene-d8	103	70 - 125	

GC-MS									TPH as Gasoline - GCMS
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: Tfulton
4-Bromofluorobenzene	110	70 - 125	Reviewed by: MaiChiTu
Dibromofluoromethane	99.6	70 - 125	
Toluene-d8	104	70 - 125	

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/28/2005  
Project ID: 001-0171-15  
Project Name: Cox Cadillac

P.O. Number: 001-0171-15  
Sample Collected by: Client

## Certificate of Analysis - Data Report

Lab #: 45533-003    Sample ID: Bottom (C,40)-8'    Matrix: Solid    Sample Date: 9/27/2005    2:55 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/29/2005	DS050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: JHsiang	
o-Terphenyl	79.2		41 - 137					Reviewed by: dba	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	99.3		70 - 125					Reviewed by: MaiChiTu	
Dibromofluoromethane	97.2		70 - 125						
Toluene-d8	102		70 - 125						

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	9/29/2005	SM2050929
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Tfulton	
4-Bromofluorobenzene	111		70 - 125					Reviewed by: MaiChiTu	
Dibromofluoromethane	102		70 - 125						
Toluene-d8	103		70 - 125						

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM2050929

Validated by: MaiChiTu - 09/29/05

QC Batch Analysis Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	99.6	70 - 125
Dibromofluoromethane	96.7	70 - 125
Toluene-d8	101	70 - 125

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM2050929

Validated by: MaiChiTu - 09/29/05

QC Batch Analysis Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	112	70 - 125
Dibromofluoromethane	101	70 - 125
Toluene-d8	102	70 - 125

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS050929

Reviewed by: dba - 09/29/05

QC/Prep Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	41.3	mg/Kg	82.6	45 - 138
TPH as Motor Oil	<10	50	37.1	mg/Kg	74.2	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	81.4	41 - 137

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	43.2	mg/Kg	86.4	4.5	30.0	45 - 138
TPH as Motor Oil	<10	50	37.3	mg/Kg	74.6	0.54	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	82.2	41 - 137

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM2050929

Reviewed by: MaiChiTu - 09/29/05

QC Batch ID Analysis Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.2	µg/Kg	93.0	70 - 135
Benzene	<5.0	40	40.1	µg/Kg	100	70 - 135
Chlorobenzene	<5.0	40	44.9	µg/Kg	112	70 - 135
Methyl-t-butyl Ether	<5.0	40	39.7	µg/Kg	99.2	70 - 135
Toluene	<5.0	40	38.9	µg/Kg	97.2	70 - 135
Trichloroethene	<5.0	40	44.4	µg/Kg	111	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	98.3	70 - 125
Dibromofluoromethane	99.7	70 - 125
Toluene-d8	99.7	70 - 125

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.5	µg/Kg	93.8	0.80	30.0	70 - 135
Benzene	<5.0	40	39.3	µg/Kg	98.2	2.0	30.0	70 - 135
Chlorobenzene	<5.0	40	43.9	µg/Kg	110	2.3	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	36.7	µg/Kg	91.8	7.9	30.0	70 - 135
Toluene	<5.0	40	38.6	µg/Kg	96.5	0.77	30.0	70 - 135
Trichloroethene	<5.0	40	43.9	µg/Kg	110	1.1	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	98.4	70 - 125
Dibromofluoromethane	97.1	70 - 125
Toluene-d8	101	70 - 125

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM2050929

Reviewed by: MaiChiTu - 09/29/05

QC Batch ID Analysis Date: 9/29/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	500	509	µg/Kg	102	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	113	70 - 125
Dibromofluoromethane	99.1	70 - 125
Toluene-d8	103	70 - 125

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	500	534	µg/Kg	107	5.0	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	113	70 - 125
Dibromofluoromethane	102	70 - 125
Toluene-d8	102	70 - 125

**CHAIN OF CUSTODY / ANALYSES REQUEST FORM**

<b>SAMPLE COLLECTOR:</b> <b>LFR</b> LEVINE • FRICKE 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	<b>PROJECT NO.:</b> 001-011-15 <b>PROJECT NAME:</b> Coy Cadillac	<b>SECTION NO.:</b>	<b>DATE:</b> 9/28/05 <b>SAMPLER (Signature):</b> <i>[Signature]</i>	<b>SAMPLER'S INITIALS:</b> S. SACHS	<b>SERIAL NO.:</b> No 200889
--	---	---------------------	--	-------------------------------------	------------------------------

SAMPLE			ANALYSES										REMARKS	
Lab # 45533	Sample ID.	Date	Time	No. of Containers		TYPE		VOCs		Metals		Standard	TAT	REMARKS
				Soil	Water	TPHd (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8021/602)	VOCs (EPA 8260/824)**	BTEX/MTBE/HTA	BTEX/MTBE/HTA			
	BOTTOM (A, 20) - 14'	9/28/05	1440	1	X	X	X	X	X	X	X	X		AS FAST AS POSSIBLE (24?)
	W. FACE (A, 20) - 10'	↓	1450	1	X	X	X	X	X	X	X	X		
	BOTTOM (C, 40) - 8'	↓	1455	1	X	X	X	X	X	X	X	X		

1 DAYAY

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient	<b>Cooler Temp:</b>  <b>Cooler No.:</b>	<b>METHOD OF SHIPMENT:</b>  <b>LAB REPORT NO.:</b>  <b>FAX COC CONFIRMATION TO:</b>	<b>RELINQUISHED BY:</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) SHELBY SACHS 1505 (PRINTED NAME) (TIME) LFR LEVINE FRICKE (COMPANY)	<b>RELINQUISHED BY:</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) Ron Jarvis 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1552 (COMPANY)	<b>RELINQUISHED BY:</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) C. THOM 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1501 (COMPANY)
Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<b>ANALYTICAL LABORATORY:</b> SEND HARDCOPY TO: SEND EDD TO: EMV.LABEDDS.COM	<b>RECEIVED BY:</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) Ron Jarvis 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1501 (COMPANY)	<b>RECEIVED BY:</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) C. THOM 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1501 (COMPANY)	<b>RECEIVED BY (LABORATORY):</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) C. THOM 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1501 (LABORATORY)	<b>RECEIVED BY (LABORATORY):</b> <i>[Signature]</i> 9/28/05 (SIGNATURE) (DATE) C. THOM 9/28/05 (PRINTED NAME) (TIME) ENTERCA 1501 (LABORATORY)

# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate ID: 45568 - 9/30/2005 4:32:06 PM

Order Number: 45568  
Project Name: Cox Cadillac  
Project Number: 001-09171-15

Date Received: 09/29/2005  
P.O. Number: 001-09171-15

## Certificate of Analysis - Final Report

On September 29, 2005, samples were received under chain of custody for analysis. Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346). If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Laurie Glantz-Murphy  
Laboratory Director

10/10  
JBP

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/29/2005  
Project ID: 001-09171-15  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

P.O. Number: 001-09171-15  
Sample Collected by: Client

Lab #: 45568-001    Sample ID: Bottom(C, 60)-10'    Matrix: Solid    Sample Date: 9/29/2005    1:00 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	9/29/2005	DS050929	9/30/2005	DS050929

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	79.0	41 - 137

Analyzed by: JHsiang  
Reviewed by: ECunniffe

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
Toluene	410		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
Ethyl Benzene	560		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
Xylenes, Total	3600		50	500	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
Methyl-t-butyl Ether	ND		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
tert-Butanol (TBA)	ND		50	2000	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
Diisopropyl Ether	ND		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	78.8	70 - 125
Dibromofluoromethane	74.5	70 - 125
Toluene-d8	73.4	70 - 125

Analyzed by: Mfelix  
Reviewed by: MaiChiTu

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	52000		50	2500	µg/Kg	9/29/2005	PMS050929	9/30/2005	PMS050929

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	73.9	70 - 125
Dibromofluoromethane	78.1	70 - 125
Toluene-d8	70.7	70 - 125

Analyzed by: Mfelix  
Reviewed by: MaiChiTu



# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 9/29/2005  
Project ID: 001-09171-15  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

P.O. Number: 001-09171-15  
Sample Collected by: Client

Lab #: 45568-002 Sample ID: W. Face (C, 40)-8.5' Matrix: Solid Sample Date: 9/29/2005 1:20 PM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		2.0	5.0	mg/Kg	9/29/2005	DS050929	9/30/2005	DS050929
50 mg/Kg Motor Oil. No Diesel pattern present.									

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	80.6	41 - 137

Analyzed by: JHsiang  
Reviewed by: ECunniffe

EPA 5035A EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	9/30/2005	SM3050930
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	9/30/2005	SM3050930
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	9/30/2005	SM3050930

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	75.8	70 - 125
Dibromofluoromethane	79.9	70 - 125
Toluene-d8	72.2	70 - 125

Analyzed by: Mfelix  
Reviewed by: MaiChiTu

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	9/30/2005	SM3050930

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	72.1	70 - 125
Dibromofluoromethane	83.1	70 - 125
Toluene-d8	70.6	70 - 125

Analyzed by: Mfelix  
Reviewed by: MaiChiTu

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS050929

Validated by: dba - 09/29/05

QC/Prep Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	2.5	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	76.9	41 - 137

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS050929

Reviewed by: dba - 09/29/05

QC/Prep Date: 9/29/2005

**LCS**

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	41.3	mg/Kg	82.6	45 - 138
TPH as Motor Oil	<10	50	37.1	mg/Kg	74.2	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	81.4	41 - 137

**LCS D**

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	43.2	mg/Kg	86.4	4.5	30.0	45 - 138
TPH as Motor Oil	<10	50	37.3	mg/Kg	74.6	0.54	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	82.2	41 - 137

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

## Method Blank - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS050929

Validated by: MaiChiTu - 09/29/05

QC/Prep Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	50	250	µg/Kg
Diisopropyl Ether	ND	50	250	µg/Kg
Ethyl Benzene	ND	50	250	µg/Kg
Methyl-t-butyl Ether	ND	50	250	µg/Kg
tert-Amyl Methyl Ether	ND	50	250	µg/Kg
tert-Butanol (TBA)	ND	50	2000	µg/Kg
tert-Butyl Ethyl Ether	ND	50	250	µg/Kg
Toluene	ND	50	250	µg/Kg
Xylenes, Total	ND	50	500	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	76.6	70 - 125
Dibromofluoromethane	76.9	70 - 125
Toluene-d8	71.8	70 - 125

## Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS050929

Reviewed by: MaiChiTu - 09/29/05

QC/Prep Date: 9/29/2005

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	2000	2120	µg/Kg	106	70 - 135
Benzene	<5.0	2000	2100	µg/Kg	105	70 - 135
Chlorobenzene	<5.0	2000	1970	µg/Kg	98.5	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1540	µg/Kg	77.0	70 - 135
Toluene	<5.0	2000	1920	µg/Kg	96.0	70 - 135
Trichloroethene	<5.0	2000	2160	µg/Kg	108	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	75.8	70 - 125
Dibromofluoromethane	79	70 - 125
Toluene-d8	73.2	70 - 125

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	2000	2150	µg/Kg	108	1.4	30.0	70 - 135
Benzene	<5.0	2000	2050	µg/Kg	102	2.4	30.0	70 - 135
Chlorobenzene	<5.0	2000	1930	µg/Kg	96.5	2.1	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1500	µg/Kg	75.0	2.6	30.0	70 - 135
Toluene	<5.0	2000	1850	µg/Kg	92.5	3.7	30.0	70 - 135
Trichloroethene	<5.0	2000	2140	µg/Kg	107	0.93	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	76.4	70 - 125
Dibromofluoromethane	79	70 - 125
Toluene-d8	71.5	70 - 125

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

## Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3050930

Validated by: MaiChiTu - 09/30/05

QC Batch Analysis Date: 9/30/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	74.0	70 - 125
Dibromofluoromethane	79.8	70 - 125
Toluene-d8	72.3	70 - 125

## Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3050930

Reviewed by: MaiChiTu - 09/30/05

QC Batch ID Analysis Date: 9/30/2005

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	30.8	µg/Kg	77.0	70 - 135
Benzene	<5.0	40	39.2	µg/Kg	98.0	70 - 135
Chlorobenzene	<5.0	40	40.6	µg/Kg	102	70 - 135
Methyl-t-butyl Ether	<5.0	40	30.7	µg/Kg	76.8	70 - 135
Toluene	<5.0	40	37.4	µg/Kg	93.5	70 - 135
Trichloroethene	<5.0	40	42.0	µg/Kg	105	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	72.9	70 - 125
Dibromofluoromethane	71.1	70 - 125
Toluene-d8	72	70 - 125

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	31.1	µg/Kg	77.8	0.97	30.0	70 - 135
Benzene	<5.0	40	38.4	µg/Kg	96.0	2.1	30.0	70 - 135
Chlorobenzene	<5.0	40	41.9	µg/Kg	105	3.2	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	31.2	µg/Kg	78.0	1.6	30.0	70 - 135
Toluene	<5.0	40	39.0	µg/Kg	97.5	4.2	30.0	70 - 135
Trichloroethene	<5.0	40	41.3	µg/Kg	103	1.7	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	75.2	70 - 125
Dibromofluoromethane	79.9	70 - 125
Toluene-d8	73.9	70 - 125

# Entech Analytical Labs, Inc.

---

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC/Prep Batch ID: PMS050929

Validated by: MaiChiTu - 09/29/05

QC/Prep Date: 9/29/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	50	2500	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	73.6	70 - 125
Dibromofluoromethane	80.7	70 - 125
Toluene-d8	70.9	70 - 125

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3050930

Validated by: MaiChiTu - 09/30/05

QC Batch Analysis Date: 9/30/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank % Recovery Control Limits

4-Bromofluorobenzene 70.9 70 - 125

Dibromofluoromethane 84.4 70 - 125

Toluene-d8 71.1 70 - 125

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3050930

Reviewed by: MaiChiTu - 09/30/05

QC Batch ID Analysis Date: 9/30/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	250	222	µg/Kg	88.8	70 - 130

Surrogate % Recovery Control Limits

4-Bromofluorobenzene 73.8 70 - 125

Dibromofluoromethane 82.8 70 - 125

Toluene-d8 72 70 - 125

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	205	µg/Kg	82.0	8.0	30.0	70 - 130

Surrogate % Recovery Control Limits

4-Bromofluorobenzene 71.6 70 - 125

Dibromofluoromethane 80.7 70 - 125

Toluene-d8 70.8 70 - 125

Doc # 92905

# Entech Analytical Labs, Inc.

3334 Victor Court (408) 588-0200  
 Santa Clara, CA 95054 (408) 588-0201 - Fax

## Chain of Custody / Analysis Request

Attention to: <b>Shelby Sachs</b>		Phone No.: <b>510 207-4667</b>	Purchase Order No.:	Invoice to: (if Different) <b>LSR</b>	Phone: <b>510 652-4500</b>
Company Name: <b>LSR Levine Fricke</b>		Fax No.:	Project No.: <b>001-09171-15</b>	Company:	Quote No.:
Mailing Address: <b>1919 Powell St.</b>		Email Address: <b>shelby.sachs@lfr.com</b>	Project Name: <b>Cox Cadillac</b>		Billing Address: (if Different)
City: <b>Emeryville, CA</b>	State: <b>CA</b>	Zip Code:	Project Location:	City:	State: Zip:

Sampler:		Field Org. Code:		Turn Around Time		No. of Containers	GC/MS Methods	GC Methods	General Chemistry	Remarks																							
S. SACHS				<input type="checkbox"/> Same Day <input checked="" type="checkbox"/> 1 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> 4 Day <input type="checkbox"/> 5 Day <input type="checkbox"/> 10 Day																													
Order ID:	Sample					Matrix	EPA 8260B	BTEX	5 Oxygenates (MTBE, TBA, ETBA, DIPE, TAME)	Lead Scavengers (LZ-DCA & EDB)	Base/Neutral/Acid Organics	TPH's w/ gas	Stable: Diesel	Motor Oil	Other D.	PCBs - 8082	8015M/8028	PH	TS	SC	NO2	PO4	Mercury	Cyanide	TOC	TPH	O & G	Dissolved	STLC	TCLP			
Client ID / Field Point	Lab. No.	Date	Time																														
	BOTTOM(C,60)-10'	9/29/05	1300	✓	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	15568-001
	W. FACE(C,40)-8.5'	↓	1320	✓	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	002	

Relinquished by: <i>[Signature]</i>	Received by: <i>[Signature]</i>	Date: 9/29/05	Time: 1340	<b>Special Instructions or Comments</b>  <input type="checkbox"/> EDD Report <input type="checkbox"/> Plating <input type="checkbox"/> EDF Report <input type="checkbox"/> LUFT-5 <input type="checkbox"/> RCRA-8 <input type="checkbox"/> PPM-13 <input type="checkbox"/> CAM-17
Relinquished by: <b>S. SACHS, LSR</b>	Received by: <i>[Signature]</i>	Date: 9/29/05	Time: 1410	
Relinquished by: <i>[Signature]</i>	Received by: <i>[Signature]</i>	Date:	Time:	

**Metals:**

Al, As, Sb, Ba, Be, Bi, B, Cd, Ce, Ca, Cr, Co, Cs, Cu, Fe, Pb, Mg, Mn, Ga, Ge, Hg, In, Li, Mo, Ni, P, K, Si, Ag, Na, S, Se, Sr, Ta, Te, Tl, Sn, Ti, Zn, V, W, Zr

**LFR, Inc.-Emeryville**

September 30, 2005

1900 Powell Street  
Emeryville, CA 94608

Attn.: Shelby Sachs

Project#: 001-09171-15

Project: Cox Cadillac

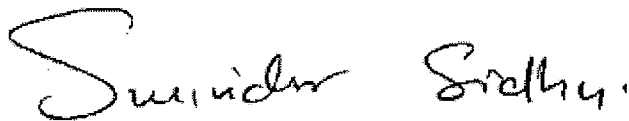
Attached is our report for your samples received on 09/27/2005 17:30  
This report has been reviewed and approved for release. Reproduction of this report  
is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after  
11/11/2005 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: [ssidhu@stl-inc.com](mailto:ssidhu@stl-inc.com)

Sincerely,



Surinder Sidhu  
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](http://www.stl-inc.com) \* CA DHS ELAP# 2496



**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906  
Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
BOTTOM (C.0)-12'	09/27/2005 12:05	Soil	1
N. FACE (C,0)-8.5'	09/27/2005 12:10	Soil	2
W. FACE (C.0)-8'	09/27/2005 12:15	Soil	3
BOTTOM (C.20)-10.5'	09/27/2005 12:18	Soil	4

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

09/29/2005 17:56

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: <b>BOTTOM (C.0)-12</b>	Lab ID: 2005-09-0684 - 1
Sampled: 09/27/2005 12:05	Extracted: 9/29/2005 09:14
Matrix: Soil	QC Batch#: 2005/09/29-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	1.7	1.0	mg/Kg	1.00	09/29/2005 12:43	
<b>Surrogate(s)</b> o-Terphenyl	81.4	60-130	%	1.00	09/29/2005 12:43	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 3550/8015M	Test(s): 8015M
Sample ID: <b>N. FACE (C,0)-8.5</b>	Lab ID: 2005-09-0684 - 2
Sampled: 09/27/2005 12:10	Extracted: 9/29/2005 09:14
Matrix: Soil	QC Batch#: 2005/09/29-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	3.4	1.0	mg/Kg	1.00	09/29/2005 13:10	
<b>Surrogate(s)</b>						
o-Terphenyl	66.6	60-130	%	1.00	09/29/2005 13:10	

Severn Trent Laboratories, Inc.

09/29/2005 17:56

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

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	<b>W. FACE (C.0)-8</b>	Lab ID:	2005-09-0684 - 3
Sampled:	09/27/2005 12:15	Extracted:	9/29/2005 09:14
Matrix:	Soil	QC Batch#:	2005/09/29-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	50	1.0	mg/Kg	1.00	09/29/2005 13:37	
<b>Surrogate(s)</b> o-Terphenyl	79.2	60-130	%	1.00	09/29/2005 13:37	

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

09/29/2005 17:56

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 3550/8015M                      Test(s): 8015M  
Sample ID: **BOTTOM (C.20)-10.5'**                      Lab ID: 2005-09-0684 - 4  
Sampled: 09/27/2005 12:18                      Extracted: 9/29/2005 09:14  
Matrix: Soil                      QC Batch#: 2005/09/29-03.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
DRO (C10-C28)	ND	1.0	mg/Kg	1.00	09/29/2005 14:03	
<b>Surrogate(s)</b>						
o-Terphenyl	77.0	60-130	%	1.00	09/29/2005 14:03	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Method Blank**

**Soil**

**QC Batch # 2005/09/29-03.10**

MB: 2005/09/29-03.10-001

Date Extracted: 09/29/2005 09:14

Compound	Conc.	RL	Unit	Analyzed	Flag
DRO (C10-C28)	ND	1	mg/Kg	09/29/2005 12:38	
<b>Surrogates(s)</b> o-Terphenyl	71.2	60-130	%	09/29/2005 12:38	

**Diesel**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/29-03.10**

LCS 2005/09/29-03.10-002

Extracted: 09/29/2005

Analyzed: 09/29/2005 13:06

LCSD 2005/09/29-03.10-003

Extracted: 09/29/2005

Analyzed: 09/29/2005 13:33

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
DRO (C10-C28)	36.5	35.2	41.4	88.2	84.6	4.2	60-130	25		
<b>Surrogates(s)</b> o-Terphenyl	17.6	17.1	20.0	88.1	85.4		60-130	0		

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/27/2005 17:30

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
BOTTOM (C.0)-12'	09/27/2005 12:05	Soil	1
N. FACE (C,0)-8.5'	09/27/2005 12:10	Soil	2
W. FACE (C.0)-8'	09/27/2005 12:15	Soil	3
BOTTOM (C.20)-10.5'	09/27/2005 12:18	Soil	4

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

09/29/2005 17:28



**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville

Attn.: Shelby Sachs

1900 Powell Street

Emeryville, CA 94608

Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15

Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 5030B Test(s): 8260B  
 Sample ID: **BOTTOM (C.0)-12'** Lab ID: 2005-09-0684 - 1  
 Sampled: 09/27/2005 12:05 Extracted: 9/29/2005 17:00  
 Matrix: Soil QC Batch#: 2005/09/29-01.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/29/2005 17:00	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/29/2005 17:00	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/29/2005 17:00	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
Benzene	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
Toluene	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
Total xylenes	ND	5.0	ug/Kg	1.00	09/29/2005 17:00	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	86.6	72-124	%	1.00	09/29/2005 17:00	
Toluene-d8	95.5	75-116	%	1.00	09/29/2005 17:00	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 5030B Test(s): 8260B  
Sample ID: **N. FACE (C,0)-8.5'** Lab ID: 2005-09-0684 - 2  
Sampled: 09/27/2005 12:10 Extracted: 9/28/2005 13:11  
Matrix: Soil QC Batch#: 2005/09/28-01.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/28/2005 13:11	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/28/2005 13:11	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/28/2005 13:11	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
Benzene	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
Toluene	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
Total xylenes	ND	5.0	ug/Kg	1.00	09/28/2005 13:11	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	89.4	72-124	%	1.00	09/28/2005 13:11	
Toluene-d8	95.6	75-116	%	1.00	09/28/2005 13:11	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 5030B Test(s): 8260B  
Sample ID: **W. FACE (C.0)-8** Lab ID: 2005-09-0684 - 3  
Sampled: 09/27/2005 12:15 Extracted: 9/28/2005 13:37  
Matrix: Soil QC Batch#: 2005/09/28-01.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/28/2005 13:37	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/28/2005 13:37	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/28/2005 13:37	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
Benzene	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
Toluene	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
Total xylenes	ND	5.0	ug/Kg	1.00	09/28/2005 13:37	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	89.1	72-124	%	1.00	09/28/2005 13:37	
Toluene-d8	93.4	75-116	%	1.00	09/28/2005 13:37	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

Prep(s): 5030B Test(s): 8260B  
Sample ID: **BOTTOM (C.20)-10.5'** Lab ID: 2005-09-0684 - 4  
Sampled: 09/27/2005 12:18 Extracted: 9/28/2005 14:03  
Matrix: Soil QC Batch#: 2005/09/28-01.62

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	1.00	09/28/2005 14:03	
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	09/28/2005 14:03	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	09/28/2005 14:03	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
Benzene	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
Toluene	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
Ethyl benzene	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
Total xylenes	ND	5.0	ug/Kg	1.00	09/28/2005 14:03	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	86.5	72-124	%	1.00	09/28/2005 14:03	
Toluene-d8	93.9	75-116	%	1.00	09/28/2005 14:03	

Severn Trent Laboratories, Inc.

09/29/2005 17:28

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

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Method Blank**

**Soil**

**QC Batch # 2005/09/28-01.62**

MB: 2005/09/28-01.62-051

Date Extracted: 09/28/2005 08:51

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	09/28/2005 08:51	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	09/28/2005 08:51	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	09/28/2005 08:51	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	09/28/2005 08:51	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	09/28/2005 08:51	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	09/28/2005 08:51	
Benzene	ND	5.0	ug/Kg	09/28/2005 08:51	
Toluene	ND	5.0	ug/Kg	09/28/2005 08:51	
Ethyl benzene	ND	5.0	ug/Kg	09/28/2005 08:51	
Total xylenes	ND	5.0	ug/Kg	09/28/2005 08:51	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	89.2	72-124	%	09/28/2005 08:51	
Toluene-d8	99.4	75-116	%	09/28/2005 08:51	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2005/09/29-01.62

MB: 2005/09/29-01.62-038

Date Extracted: 09/29/2005 09:38

Compound	Conc.	RL	Unit	Analyzed	Flag
Gasoline	ND	1000	ug/Kg	09/29/2005 09:38	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	09/29/2005 09:38	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	09/29/2005 09:38	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	09/29/2005 09:38	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	09/29/2005 09:38	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	09/29/2005 09:38	
Benzene	ND	5.0	ug/Kg	09/29/2005 09:38	
Toluene	ND	5.0	ug/Kg	09/29/2005 09:38	
Ethyl benzene	ND	5.0	ug/Kg	09/29/2005 09:38	
Total xylenes	ND	5.0	ug/Kg	09/29/2005 09:38	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	89.8	72-124	%	09/29/2005 09:38	
Toluene-d8	97.6	75-116	%	09/29/2005 09:38	

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/28-01.62**

LCS 2005/09/28-01.62-025

Extracted: 09/28/2005

Analyzed: 09/28/2005 08:25

LCSD

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	44.8		50.0	89.6			65-165	20		
Benzene	52.4		50.0	104.8			69-129	20		
Toluene	52.7		50.0	105.4			70-130	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	400		500	80.0			72-124			
Toluene-d8	497		500	99.4			75-116			

Severn Trent Laboratories, Inc.

09/29/2005 17:28

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

**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike**

**Soil**

**QC Batch # 2005/09/29-01.62**

LCS 2005/09/29-01.62-046

Extracted: 09/29/2005

Analyzed: 09/29/2005 08:46

LCSD 2005/09/29-01.62-012

Extracted: 09/29/2005

Analyzed: 09/29/2005 09:12

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Methyl tert-butyl ether (MTBE)	48.6	46.4	50.0	97.2	92.8	4.6	65-165	20		
Benzene	49.8	51.1	50.0	99.6	102.2	2.6	69-129	20		
Toluene	51.0	51.3	50.0	102.0	102.6	0.6	70-130	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	465	418	500	93.0	83.6		72-124			
Toluene-d8	491	496	500	98.2	99.2		75-116			

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

09/29/2005 17:28



**Fuel Oxygenates by 8260B**

LFR, Inc.-Emeryville  
Attn.: Shelby Sachs

1900 Powell Street  
Emeryville, CA 94608  
Phone: (510) 652-4500 Fax: (510) 652-4906

Project: 001-09171-15  
Cox Cadillac

Received: 09/27/2005 17:30

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Matrix Spike ( MS / MSD )**

**Soil**

**QC Batch # 2005/09/28-01.62**

MS/MSD

Lab ID: 2005-09-0546 - 003

MS: 2005/09/28-01.62-009

Extracted: 09/28/2005

Analyzed: 09/28/2005 10:09

Dilution: 1.00

MSD: 2005/09/28-01.62-035

Extracted: 09/28/2005

Analyzed: 09/28/2005 10:35

Dilution: 1.00

Compound	Conc.		Sample	Spk.Level ug/Kg	Recovery %			Limits %		Flags	
	MS	MSD			MS	MSD	RPD	Rec.	RPD	MS	MSD
Methyl tert-butyl ether	49.8	50.0	ND	48.8	102.0	102.2	0.2	65-165	20		
Benzene	52.3	50.6	ND	48.8	107.2	103.5	3.5	69-129	20		
Toluene	51.3	50.7	ND	48.8	105.1	103.7	1.3	70-130	20		
<b>Surrogate(s)</b>											
1,2-Dichloroethane-d4	397	424		500	79.4	84.8		72-124			
Toluene-d8	464	488		500	92.8	97.6		75-116			

Sample Receipt Checklist

Submission #: 2005-09-0684

Checklist completed by: <u>Jai</u>		DATE	<u>9-28-05</u>
Courier: <input checked="" type="checkbox"/> STL SF	Courier <input type="checkbox"/> Fedex <input type="checkbox"/> UPS <input type="checkbox"/> Other		Client <input type="checkbox"/>
Log-In Details		Yes	No
1	Custody seals intact on shipping container/samples	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	Chain of custody present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Chain of custody signed when relinquished and received?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/> Picked-Up at Secure Location. <input type="checkbox"/> Client signed-off at time prior to pick-up	
4	All samples checked when COC relinquished	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Chain of custody agrees with sample labels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Samples in proper container/bottle?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Sample containers intact?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Sufficient sample volume for indicated test?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	All samples received within holding time?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Cooler Temperature Compliance Check

<b>Temperature Blank Reading</b> <div style="border: 1px solid black; padding: 5px; width: 100px; text-align: center;">2°C</div>	If no trip blank is submitted individual temperatures must be taken as per SOP.	<b>Cooler Sample Temperature</b>			
		#1	#2	#3	Average
<b>Reason for Elevated Temperature</b> <input type="checkbox"/> - Ice Melted <input type="checkbox"/> Insufficient Ice <input type="checkbox"/> <input type="checkbox"/> Samp. in boxes <input type="checkbox"/> Sampled < 4hr. <input type="checkbox"/> Ice not req.		<b>Samples with Temp &gt; 6°C - Comments</b>			

VOA Sample Inspection

Are bubbles present in any of the VOA vials?	Sample #	Small	Med.	Large	Samples with broken, cracked or leaking containers
		○	○	○	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Water - pH acceptable upon receipt?	Yes	No	Samples with Unacceptable pH		
	<input type="checkbox"/>	<input type="checkbox"/>			

pH adjusted- Preservative used:     HNO<sub>3</sub>    HCl    H<sub>2</sub>SO<sub>4</sub>    NaOH    ZnOAc - Lot #(s) \_\_\_\_\_

Comments:

Project Management [Routing for instruction of indicated discrepancy(ies)]

Project Manager: (initials) \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/05    Client contacted:    Yes     No

Summary of discussion:

Corrective Action (per PM/Client):



# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate ID: 45738 - 10/11/2005 2:45:34 PM

Order Number: 45738  
Project Name: Cox Cadillac  
Project Number: 001-09171-17

Date Received: 10/10/2005

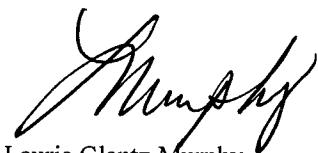
## Certificate of Analysis - Final Report

On October 10, 2005, samples were received under chain of custody for analysis.  
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Laurie Glantz-Murphy  
Laboratory Director

12/10  
JBP

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/10/2005  
Project ID: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45738-001 Sample ID: W.Face(D,50')-15'

Matrix: Solid Sample Date: 10/10/2005 11:35 AM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	72.8		41 - 137					Reviewed by: ECunniffe	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/10/2005	SM3051010
isopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	79.8		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	75.3		70 - 130						
Toluene-d8	70.8		70 - 130						

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/10/2005	SM3051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	77.4		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	77.5		70 - 130						
Toluene-d8	70.5		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/11/2005 2:45:26 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/10/2005  
Project ID: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45738-002 Sample ID: Bottom(D,50')-16'

Matrix: Solid Sample Date: 10/10/2005 11:45 AM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	77.6		41	-	137			Reviewed by: ECunniffe	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Propyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	81.5		70	-	130			Reviewed by: MaiChiTu	
Dibromofluoromethane	71.0		70	-	130				
Toluene-d8	70.6		70	-	130				

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/10/2005	SM3051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	79.2		70	-	130			Reviewed by: MaiChiTu	
Dibromofluoromethane	73.4		70	-	130				
Toluene-d8	70.4		70	-	130				

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/11/2005 2:45:26 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/10/2005  
Project ID: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45738-003

Sample ID: Bottom(C,50')-15'

Matrix: Solid

Sample Date: 10/10/2005 2:25 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	70.9		41	-	137			Reviewed by: ECunniffe	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	32		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/10/2005	SM3051010
propyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/10/2005	SM3051010
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	78.9		70	-	130			Reviewed by: MaiChiTu	
Dibromofluoromethane	72.2		70	-	130				
Toluene-d8	71.1		70	-	130				

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	89		1.0	50	µg/Kg	N/A	N/A	10/10/2005	SM3051010
Atypical pattern. No indication of gasoline.									
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	76.6		70	-	130			Reviewed by: MaiChiTu	
Dibromofluoromethane	74.9		70	-	130				
Toluene-d8	70.9		70	-	130				

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/11/2005 2:48:24 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/10/2005  
Project ID: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45738-004 Sample ID: Bottom (B+10',60)15'

Matrix: Solid Sample Date: 10/10/2005 2:35 PM

EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/10/2005	DS051010	10/11/2005	DS051010
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKum	
o-Terphenyl	76.3		41 - 137					Reviewed by: ECunniffe	

EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/11/2005	SM3051010
propyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	83.6		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	72.9		70 - 130						
Toluene-d8	71.0		70 - 130						

GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/11/2005	SM3051010
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	80.2		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	75.4		70 - 130						
Toluene-d8	70.0		70 - 130						

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/11/2005 2:48:25 PM - ECunniffe



# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051010

Validated by: ECunniffe - 10/11/05

QC/Prep Date: 10/10/2005

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	2.5	mg/Kg
TPH as Motor Oil	ND	1	10	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	75.4	41 - 137

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051010

Reviewed by: ECunniffe - 10/11/05

QC/Prep Date: 10/10/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	40.0	mg/Kg	79.9	45 - 138
TPH as Motor Oil	<10	50	35.9	mg/Kg	71.9	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	80.6	41 - 137

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	41.2	mg/Kg	82.4	3.1	30.0	45 - 138
TPH as Motor Oil	<10	50	39.8	mg/Kg	79.6	10	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	79.8	41 - 137

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051010

Validated by: MaiChiTu - 10/11/05

QC Batch Analysis Date: 10/10/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	85.2	70 - 130
Dibromofluoromethane	74.0	70 - 130
Toluene-d8	70.3	70 - 130

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051010

Reviewed by: MaiChiTu - 10/11/05

QC Batch ID Analysis Date: 10/10/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	31.6	µg/Kg	79.0	70 - 135
Benzene	<5.0	40	33.3	µg/Kg	83.2	70 - 135
Chlorobenzene	<5.0	40	34.2	µg/Kg	85.5	70 - 135
Methyl-t-butyl Ether	<5.0	40	28.4	µg/Kg	71.0	70 - 135
Toluene	<5.0	40	30.7	µg/Kg	76.8	70 - 135
Trichloroethene	<5.0	40	41.2	µg/Kg	103	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	82.4	70 - 130
Dibromofluoromethane	75.1	70 - 130
Toluene-d8	71.9	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	31.1	µg/Kg	77.8	1.6	30.0	70 - 135
Benzene	<5.0	40	34.2	µg/Kg	85.5	2.7	30.0	70 - 135
Chlorobenzene	<5.0	40	37.7	µg/Kg	94.2	9.7	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	28.0	µg/Kg	70.0	1.4	30.0	70 - 135
Toluene	<5.0	40	32.8	µg/Kg	82.0	6.6	30.0	70 - 135
Trichloroethene	<5.0	40	42.0	µg/Kg	105	1.9	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	82.8	70 - 130
Dibromofluoromethane	76.8	70 - 130
Toluene-d8	73.4	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051010

Validated by: MaiChiTu - 10/11/05

QC Batch Analysis Date: 10/10/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	83.6	70 - 130
Dibromofluoromethane	76.1	70 - 130
Toluene-d8	70.8	70 - 130

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051010

Reviewed by: MaiChiTu - 10/11/05

QC Batch ID Analysis Date: 10/10/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	250	298	µg/Kg	119	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	79.9	70 - 130
Dibromofluoromethane	75.8	70 - 130
Toluene-d8	70.9	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	291	µg/Kg	116	2.4	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	76.2	70 - 130
Dibromofluoromethane	72.1	70 - 130
Toluene-d8	70.6	70 - 130

**CHAIN OF CUSTODY / ANALYSES REQUEST FORM 45738**

<b>SAMPLE COLLECTOR:</b> 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	PROJECT NO.:	SECTION NO.:	DATE:	SAMPLER'S INITIALS:	SERIAL NO.:
	001-09171-17			10/10/05	S. SACKS
PROJECT NAME: Cox Cadillac			SAMPLER (Signature): <i>[Signature]</i>		

Lab#	SAMPLE ID.	DATE	TIME	SAMPLE				ANALYSES						REMARKS										
				Lab Sample No.	No. of Containers	Soil	Water	TPHd (EPA 8015M)	TPHmo (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8021/602)	Metals (EPA 8260/624)		BTEX, MIBK + 50% (8260)	TAT								
45738	W. FACE (D <del>W</del> , 50')-15'	10/10/05	1135	001	1	X		X	X	X		X												
	Bottom (D <del>W</del> , 50')-16'	↓	1145	002	1	X		X	X	X		X												
	Bottom (C, 50')-15'	↓	1425	003	1	X		X	X	X		X												
	Bottom (B+10', 60')-15'	↓	1435	004	1	X		X	X	X		X												

# 1 DAY

\* 24-HR TAT

<b>SAMPLE RECEIPT:</b>	Cooler Temp:	METHOD OF SHIPMENT:	RELINQUISHED BY:	RELINQUISHED BY:	RELINQUISHED BY:
<input type="checkbox"/> Intact <input type="checkbox"/> Cold	Cooler No.:	LAB REPORT NO.:	<i>[Signature]</i> (SIGNATURE)	(SIGNATURE)	(SIGNATURE)
<input type="checkbox"/> On Ice <input type="checkbox"/> Ambient		FAX COC CONFIRMATION TO:	10/10/05-1 (DATE)	(DATE)	(DATE)
Preservative Correct?			1450 (TIME)	(TIME)	(TIME)
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			SHELBY SACKS (PRINTED NAME)	(PRINTED NAME)	(PRINTED NAME)
			LFR (COMPANY)	(COMPANY)	(COMPANY)
<b>ANALYTICAL LABORATORY:</b>	FAX RESULTS TO:	RECEIVED BY:	1	2	3
	SEND HARDCOPY TO:	<i>[Signature]</i> (SIGNATURE)	(SIGNATURE)	(SIGNATURE)	(SIGNATURE)
	SEND EDD TO:	Ron JANISCA (PRINTED NAME)	10/10/05 (DATE)	(DATE)	(DATE)
	EMV.LABEDDS.COM	ENRCA (COMPANY)	1440 (TIME)	(TIME)	(TIME)

# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate Number: 45774

Issued: 10/14/2005

Order / Lab Number: 45774

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Final Report

On October 12, 2005, samples were received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Erin Cunniffe  
Laboratory Operations Manager

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/12/2005 3:55:21 PM

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45774-001 Sample ID: W. Face (D,80)-8'

Matrix: Solid Sample Date: 10/12/2005 1:45 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
80 mg/Kg higher boiling gasoline compounds (C8-C16). No Diesel pattern present.									
TPH as Motor Oil	10		1.0	10	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
<b>Surrogate</b>	<b>Surrogate Recovery</b>	<b>Control Limits (%)</b>							
o-Terphenyl	81.8	41 - 137		Analyzed by: EricKum Reviewed by: ECunniffe					

### EPA 5035A EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	2600		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
Toluene	11000		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
Ethyl Benzene	11000		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
Xylenes, Total	57000		250	2500	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
Methyl-t-butyl Ether	ND		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
tert-Butyl Ethyl Ether	ND		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
tert-Butanol (TBA)	ND		250	10000	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
Diisopropyl Ether	ND		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
tert-Amyl Methyl Ether	ND		250	1200	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
<b>Surrogate</b>	<b>Surrogate Recovery</b>	<b>Control Limits (%)</b>							
4-Bromofluorobenzene	79.8	70 - 130		Analyzed by: MTu Reviewed by: TFulton					
Dibromofluoromethane	74.3	70 - 130							
Toluene-d8	71.3	70 - 130							

### EPA 5035A GC-MS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	400000		250	12000	µg/Kg	10/12/2005	PMS051012	10/14/2005	PMS051012
<b>Surrogate</b>	<b>Surrogate Recovery</b>	<b>Control Limits (%)</b>							
4-Bromofluorobenzene	83.0	70 - 130		Analyzed by: MTu Reviewed by: TFulton					
Dibromofluoromethane	77.3	70 - 130							
Toluene-d8	76.0	70 - 130							

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/14/2005 6:40:40 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/12/2005 3:55:21 PM

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45774-002 Sample ID: Bottom (D,80)-13'

Matrix: Solid Sample Date: 10/12/2005 1:50 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
TPH as Motor Oil	13		1.0	10	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKum	
o-Terphenyl	86.1		41 - 137					Reviewed by: ECunniffe	

### EPA 5035A EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	320		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Toluene	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Ethyl Benzene	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Xylenes, Total	ND		50	500	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Methyl-t-butyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Butanol (TBA)	ND		50	2000	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Diisopropyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	84.5		70 - 130					Reviewed by: ECunniffe	
Dibromofluoromethane	71.8		70 - 130						
Toluene-d8	71.4		70 - 130						

### EPA 5035A GC-MS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	9700		50	2500	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	83.9		70 - 130					Reviewed by: ECunniffe	
Dibromofluoromethane	71.7		70 - 130						
Toluene-d8	72.8		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/14/2005 6:40:40 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/12/2005 3:55:21 PM

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45774-003

Sample ID: Bottom (C,80)-13'

Matrix: Solid

Sample Date: 10/12/2005 1:55 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
10 mg/Kg hydrocarbon (C8-C16). No Diesel pattern present.									
TPH as Motor Oil	24		1.0	10	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: EricKum					
o-Terphenyl	95.6	41 - 137		Reviewed by: ECunniffe					

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Toluene	350		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Ethyl Benzene	370		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Xylenes, Total	2600		50	500	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Methyl-t-butyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Butanol (TBA)	ND		50	2000	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Diisopropyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	81.4	70 - 130		Reviewed by: ECunniffe					
Dibromofluoromethane	71.2	70 - 130							
Toluene-d8	72.5	70 - 130							

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	31000		50	2500	µg/Kg	10/12/2005	PMS051012	10/13/2005	PMS051012
Surrogate	Surrogate Recovery	Control Limits (%)		Analyzed by: MTu					
4-Bromofluorobenzene	81.6	70 - 130		Reviewed by: ECunniffe					
Dibromofluoromethane	74.3	70 - 130							
Toluene-d8	74.7	70 - 130							

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/14/2005 6:40:40 PM - ECunniffe



# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/12/2005 3:55:21 PM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45774-004

Sample ID: Bottom (B,80)-7'

Matrix: Solid

Sample Date: 10/12/2005 2:00 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012
TPH as Motor Oil	ND		1.0	10	mg/Kg	10/12/2005	DS051012	10/14/2005	DS051012

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	83.7	41 - 137

Analyzed by: EricKum

Reviewed by: ECunniffe

### EPA 5035A EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/13/2005	SM3051013
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/13/2005	SM3051013
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/13/2005	SM3051013

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.6	70 - 130
Dibromofluoromethane	70.9	70 - 130
Toluene-d8	73.3	70 - 130

Analyzed by: MTu

Reviewed by: ECunniffe

### EPA 5035A GC-MS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		1.0	50	µg/Kg	N/A	N/A	10/13/2005	SM3051013

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.6	70 - 130
Dibromofluoromethane	73.5	70 - 130
Toluene-d8	75.2	70 - 130

Analyzed by: MTu

Reviewed by: ECunniffe

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/14/2005 6:40:40 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051012

Validated by: ECunniffe - 10/14/05

QC/Prep Date: 10/12/2005

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	2.5	mg/Kg
TPH as Motor Oil	ND	1	10	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
o-Terphenyl	69.3	41 - 137

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051012

Reviewed by: ECunniffe - 10/14/05

QC/Prep Date: 10/12/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	34.0	mg/Kg	67.9	45 - 138
TPH as Motor Oil	<10	50	32.4	mg/Kg	64.7	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	64	41 - 137

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	34.6	mg/Kg	69.2	1.9	30.0	45 - 138
TPH as Motor Oil	<10	50	31.7	mg/Kg	63.5	2.0	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	62.3	41 - 137

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS051012

Validated by: MaiChiTu - 10/13/05

QC/Prep Date: 10/12/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	50	250	µg/Kg
Diisopropyl Ether	ND	50	250	µg/Kg
Ethyl Benzene	ND	50	250	µg/Kg
Methyl-t-butyl Ether	ND	50	250	µg/Kg
tert-Amyl Methyl Ether	ND	50	250	µg/Kg
tert-Butanol (TBA)	ND	50	2000	µg/Kg
tert-Butyl Ethyl Ether	ND	50	250	µg/Kg
Toluene	ND	50	250	µg/Kg
Xylenes, Total	ND	50	500	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	81.0	70 - 130
Dibromofluoromethane	71.3	70 - 130
Toluene-d8	71.1	70 - 130

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS051012

Reviewed by: MaiChiTu - 10/13/05

QC/Prep Date: 10/12/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	2000	1750	µg/Kg	87.4	70 - 135
Benzene	<5.0	2000	1950	µg/Kg	97.3	70 - 135
Chlorobenzene	<5.0	2000	2070	µg/Kg	103	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1530	µg/Kg	76.6	70 - 135
Toluene	<5.0	2000	1920	µg/Kg	96.2	70 - 135
Trichloroethene	<5.0	2000	2380	µg/Kg	119	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	85.5	70 - 130
Dibromofluoromethane	99	70 - 130
Toluene-d8	74.5	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	2000	1730	µg/Kg	86.4	1.2	30.0	70 - 135
Benzene	<5.0	2000	2000	µg/Kg	100	2.7	30.0	70 - 135
Chlorobenzene	<5.0	2000	2270	µg/Kg	113	9.4	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1550	µg/Kg	77.5	1.2	30.0	70 - 135
Toluene	<5.0	2000	2090	µg/Kg	104	8.2	30.0	70 - 135
Trichloroethene	<5.0	2000	2490	µg/Kg	125	4.8	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	91.2	70 - 130
Dibromofluoromethane	98.1	70 - 130
Toluene-d8	78.9	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051013

Validated by: ECunniffe - 10/14/05

QC Batch Analysis Date: 10/13/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	83.6	70 - 130
Dibromofluoromethane	71.9	70 - 130
Toluene-d8	73.5	70 - 130

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051013

Reviewed by: ECunniffe - 10/14/05

QC Batch ID Analysis Date: 10/13/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	38.2	µg/Kg	95.5	70 - 135
Benzene	<5.0	40	44.1	µg/Kg	110	70 - 135
Chlorobenzene	<5.0	40	44.8	µg/Kg	112	70 - 135
Methyl-t-butyl Ether	<5.0	40	36.0	µg/Kg	90.1	70 - 135
Toluene	<5.0	40	40.8	µg/Kg	102	70 - 135
Trichloroethene	<5.0	40	49.9	µg/Kg	125	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	79.4	70 - 130
Dibromofluoromethane	76.2	70 - 130
Toluene-d8	71.4	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	34.6	µg/Kg	86.5	9.9	30.0	70 - 135
Benzene	<5.0	40	34.6	µg/Kg	86.6	24	30.0	70 - 135
Chlorobenzene	<5.0	40	37.8	µg/Kg	94.5	17	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	32.7	µg/Kg	81.9	9.6	30.0	70 - 135
Toluene	<5.0	40	34.2	µg/Kg	85.5	18	30.0	70 - 135
Trichloroethene	<5.0	40	41.0	µg/Kg	102	20	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	86.3	70 - 130
Dibromofluoromethane	75.3	70 - 130
Toluene-d8	75.2	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051013

Validated by: ECunniffe - 10/14/05

QC Batch Analysis Date: 10/13/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	88.3	70 - 130
Dibromofluoromethane	75.4	70 - 130
Toluene-d8	79.7	70 - 130

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051013

Reviewed by: ECunniffe - 10/14/05

QC Batch ID Analysis Date: 10/13/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	250	208	µg/Kg	83.2	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	83.6	70 - 130
Dibromofluoromethane	75.6	70 - 130
Toluene-d8	74.5	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	204	µg/Kg	81.5	2.1	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	81	70 - 130
Dibromofluoromethane	75.4	70 - 130
Toluene-d8	72.7	70 - 130

**CHAIN OF CUSTODY / ANALYSES REQUEST FORM**

<b>SAMPLE COLLECTOR:</b> <b>LFR</b> LEVINE • FRICKE 1900 Powell Street, 12th Floor Emeryville, California 94608-1827 (510) 652-4500 Fax: (510) 652-2246	PROJECT NO.:	SECTION NO.:	DATE:	SAMPLER'S INITIALS:	SERIAL NO.:
	001-09171-17	001	10/12/05	J. SACHS	Nº 201563
PROJECT NAME:			SAMPLER (Signature):		
Cox Cadillac			<i>[Signature]</i>		

SAMPLE ID.	DATE	TIME	SAMPLE				ANALYSES							REMARKS		
			Lab Sample No.	No. of Containers		TYPE	TPHd (EPA 8015M)	TPHms (EPA 8015M)	TPHlg (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8021602)	Metals (EPA 8260/824)	TAT		*VOCs:	**Metals:
				Soil	Water										<input type="checkbox"/> 8260 List	<input type="checkbox"/> CAM17
W. FACE (D, 80) - 8'	10/12/05	1345	1	<input checked="" type="checkbox"/>		X	X	X				X	45774-001	X	✓ 48 hr. TAT or sooner if possible.  also PDF to Pion Golobow via golobow@lfr.com	
BOTTOM (D, 80) - 13'		1350	1	<input checked="" type="checkbox"/>		X	X	X				X	002	X		
BOTTOM (C, 80) - 13'		1355	1	<input checked="" type="checkbox"/>		X	X	X				X	003	X		
BOTTOM (B, 80) - 7'	✓	1400	1	<input checked="" type="checkbox"/>		X	X	X				X	004	X		

2 DAYS

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient  Preservative Correct? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Cooler Temp:	METHOD OF SHIPMENT:	RELINQUISHED BY:	RELINQUISHED BY:	RELINQUISHED BY:
	Cooler No.:	LAB REPORT NO.:	(SIGNATURE) <i>[Signature]</i> (DATE) 10/12/05	(SIGNATURE) <i>[Signature]</i> (DATE) 10/12/05	(SIGNATURE) (DATE)
	FAX COC CONFIRMATION TO:		(PRINTED NAME) SHERBY SACHS (TIME) 1403	(PRINTED NAME) Ron Janisch (TIME) 1520	(PRINTED NAME) (TIME)
ANALYTICAL LABORATORY:	FAX RESULTS TO:	RECEIVED BY:	RECEIVED BY:	RECEIVED BY (LABORATORY):	
	SEND HARDCOPY TO:	(SIGNATURE) <i>[Signature]</i> (DATE) 10/12/05	(SIGNATURE) (DATE)	(SIGNATURE) (DATE)	
	SEND EDD TO: EMV.LABEDDS.COM	(PRINTED NAME) Ron Janisch (TIME) 1409	(PRINTED NAME) (TIME)	(PRINTED NAME) (TIME)	(PRINTED NAME) (TIME)

# Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Shelby Sachs  
Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608

Certificate Number: 45836

Issued: 10/20/2005

Order / Lab Number: 45836

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Final Report

On October 18, 2005, samples were received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Solid	TPH-Extractable 8260Petroleum TPH as Gasoline - GCMS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).  
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Erin Cunniffe  
Laboratory Operations Manager

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17  
Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-001 Sample ID: Bottom (B,120)-14'

Matrix: Solid Sample Date: 10/17/2005 2:00 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/18/2005	DS051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	90.4		41 - 137					Reviewed by: ECunniffe	

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Methyl-t-butyl Ether	69		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: MTu	
4-Bromofluorobenzene	80.2		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	72.3		70 - 130						
Toluene-d8	73.6		70 - 130						

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	63		1.0	50	µg/Kg	N/A	N/A	10/18/2005	SM3051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: MTu	
4-Bromofluorobenzene	79.8		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	74.8		70 - 130						
Toluene-d8	75.1		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/20/2005 7:29:13 PM - ECunniffe



# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-002

Sample ID: E. Face (B,120)-10'

Matrix: Solid

Sample Date: 10/17/2005 2:10 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	µg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: EricKum	
o-Terphenyl	80.9		41 - 137					Reviewed by: ECunniffe	

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	890		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Toluene	850		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Ethyl Benzene	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Xylenes, Total	ND		50	500	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Methyl-t-butyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Butanol (TBA)	ND		50	2000	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Diisopropyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	76.8		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	70.1		70 - 130						
Toluene-d8	71.2		70 - 130						

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	4300		50	2500	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
<b>Surrogate</b>	<b>Surrogate Recovery</b>		<b>Control Limits (%)</b>					Analyzed by: Mfelix	
4-Bromofluorobenzene	74.0		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	70.2		70 - 130						
Toluene-d8	70.4		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/20/2005 7:29.13 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-003 Sample ID: S. Face (B+10,125)-10'

Matrix: Solid Sample Date: 10/17/2005 2:20 PM

### EPA 3545 EPA 8015 MOD. (Extractable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
Surrogate								Analyzed by: EricKum	
Surrogate Recovery								Reviewed by: ECunniffe	
Control Limits (%)									
o-Terphenyl	103		41	137					

### EPA 5035A EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	17		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Toluene	8.7		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Ethyl Benzene	20		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Xylenes, Total	84		1.0	10	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Methyl-t-butyl Ether	7.3		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Surrogate								Analyzed by: MTu	
Surrogate Recovery								Reviewed by: TFulton	
Control Limits (%)									
4-Bromofluorobenzene	80.5		70	130					
Dibromofluoromethane	70.3		70	130					
Toluene-d8	71.8		70	130					

### EPA 5035A GC-MS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	470		1.0	50	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Surrogate								Analyzed by: MTu	
Surrogate Recovery								Reviewed by: TFulton	
Control Limits (%)									
4-Bromofluorobenzene	79.4		70	130					
Dibromofluoromethane	73.2		70	130					
Toluene-d8	72.9		70	130					

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/20/2005 7:29:13 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-004 Sample ID: W. Face (D,120)-6'

Matrix: Solid Sample Date: 10/18/2005 8:20 AM

EPA 3545 EPA 8015 MOD. (Extractable)

TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018

Surrogate	Surrogate Recovery	Control Limits (%)
o-Terphenyl	90.0	41 - 137

Analyzed by: EricKum

Reviewed by: ECumiffe

EPA 5035A EPA 8260B

8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	36		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Ethyl Benzene	5.1		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Methyl-t-butyl Ether	110		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	84.3	70 - 130
Dibromofluoromethane	73.7	70 - 130
Toluene-d8	72.6	70 - 130

Analyzed by: MTu

Reviewed by: TFulton

EPA 5035A GC-MS

TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	300		1.0	50	µg/Kg	N/A	N/A	10/18/2005	SM3051018

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	82.3	70 - 130
Dibromofluoromethane	76.7	70 - 130
Toluene-d8	72.9	70 - 130

Analyzed by: MTu

Reviewed by: TFulton

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/20/2005 7:29.13 PM - ECumiffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-005 Sample ID: Bottom (D,120)-8.5'

Matrix: Solid Sample Date: 10/18/2005 8:30 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKun	
o-Terphenyl	72.2		41 - 137					Reviewed by: ECunniffe	

EPA 5035A EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Toluene	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Ethyl Benzene	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Xylenes, Total	ND		50	500	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Methyl-t-butyl Ether	470		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Butanol (TBA)	ND		50	2000	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Diisopropyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	78.3		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	70.1		70 - 130						
Toluene-d8	70.9		70 - 130						

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	ND		50	2500	µg/Kg	10/18/2005	PMS051018	10/20/2005	PMS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	75.8		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	72.0		70 - 130						
Toluene-d8	70.4		70 - 130						

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

10/20/2005 7:29:13 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-006

Sample ID: S. Face (C,120)-6'

Matrix: Solid

Sample Date: 10/18/2005 8:35 AM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKum	
o-Terphenyl	64.2		41 - 137					Reviewed by: ECunniffe	

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Toluene	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Ethyl Benzene	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Xylenes, Total	ND		1.0	10	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Methyl-t-butyl Ether	34		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	79.2		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	71.3		70 - 130						
Toluene-d8	71.5		70 - 130						

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	160		1.0	50	µg/Kg	10/18/2005	PMS051018	10/18/2005	SM3051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	80.4		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	72.6		70 - 130						
Toluene-d8	74.5		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/20/2005 7:29:14 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-007 Sample ID: Bottom (C,120)-9'

Matrix: Solid Sample Date: 10/18/2005 8:40 AM

EPA 3545 EPA 8015 MOD. (Extractable)								TPH-Extractable	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKum	
o-Terphenyl	97.7		41 - 137					Reviewed by: ECunniffe	

EPA 5035A EPA 8260B								8260Petroleum	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Toluene	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Ethyl Benzene	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Xylenes, Total	ND		2.0	20	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Methyl-t-butyl Ether	81		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
tert-Butyl Ethyl Ether	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
tert-Butanol (TBA)	ND		2.0	80	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Diisopropyl Ether	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
tert-Amyl Methyl Ether	ND		2.0	10	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	83.5		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	74.0		70 - 130						
Toluene-d8	70.6		70 - 130						

EPA 5035A GC-MS								TPH as Gasoline - GCMS	
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	380		2.0	100	µg/Kg	10/18/2005	PMS051018	10/19/2005	SM3051019
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: Mfelix	
4-Bromofluorobenzene	81.2		70 - 130					Reviewed by: MaiChiTu	
Dibromofluoromethane	71.0		70 - 130						
Toluene-d8	70.7		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/20/2005 7:29:14 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

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Levine Fricke Recon-Emeryville  
1900 Powell Street, 12th Floor  
Emeryville, CA 94608  
Attn: Shelby Sachs

Date Received: 10/18/2005 10:58:55 AM

Project Number: 001-09171-17

Project Name: Cox Cadillac

## Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 45836-008 Sample ID: W. Face (D,80)-6'

Matrix: Solid Sample Date: 10/18/2005 8:45 AM

### EPA 3545 EPA 8015 MOD. (Extractable)

### TPH-Extractable

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	2.5	mg/Kg	10/18/2005	DS051018	10/19/2005	DS051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: EricKum	
o-Terphenyl	93.5		41 - 137					Reviewed by: ECunniffe	

### EPA 5035A EPA 8260B

### 8260Petroleum

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Methyl-t-butyl Ether	120		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	83.2		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	72.3		70 - 130						
Toluene-d8	73.6		70 - 130						

### EPA 5035A GC-MS

### TPH as Gasoline - GCMS

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	110		1.0	50	µg/Kg	N/A	N/A	10/18/2005	SM3051018
Surrogate	Surrogate Recovery		Control Limits (%)					Analyzed by: MTu	
4-Bromofluorobenzene	83.1		70 - 130					Reviewed by: TFulton	
Dibromofluoromethane	73.6		70 - 130						
Toluene-d8	75.4		70 - 130						

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

10/20/2005 7:29:14 PM - ECunniffe

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Solid - EPA 8015 MOD. (Extractable) - TPH-Extractable

QC/Prep Batch ID: DS051018

Reviewed by: ECunniffe - 10/20/05

QC/Prep Date: 10/18/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<2.5	50	35.5	mg/Kg	71.0	45 - 138
TPH as Motor Oil	<10	50	34.9	mg/Kg	69.7	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	83.5	41 - 137

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<2.5	50	37.0	mg/Kg	74.1	4.2	30.0	45 - 138
TPH as Motor Oil	<10	50	39.5	mg/Kg	78.9	12	30.0	45 - 138

Surrogate	% Recovery	Control Limits
o-Terphenyl	90.8	41 - 137



# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS051018

Validated by: MaiChiTu - 10/20/05

QC/Prep Date: 10/18/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	50	250	µg/Kg
Diisopropyl Ether	ND	50	250	µg/Kg
Ethyl Benzene	ND	50	250	µg/Kg
Methyl-t-butyl Ether	ND	50	250	µg/Kg
tert-Amyl Methyl Ether	ND	50	250	µg/Kg
tert-Butanol (TBA)	ND	50	2000	µg/Kg
tert-Butyl Ethyl Ether	ND	50	250	µg/Kg
Toluene	ND	50	250	µg/Kg
Xylenes, Total	ND	50	500	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	84.9	70 - 130
Dibromofluoromethane	70.3	70 - 130
Toluene-d8	75.7	70 - 130

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC/Prep Batch ID: PMS051018

Reviewed by: MaiChiTu - 10/20/05

QC/Prep Date: 10/18/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	2000	1570	µg/Kg	78.5	70 - 135
Benzene	<5.0	2000	1730	µg/Kg	86.5	70 - 135
Chlorobenzene	<5.0	2000	1930	µg/Kg	96.5	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1450	µg/Kg	72.5	70 - 135
Toluene	<5.0	2000	1760	µg/Kg	88.0	70 - 135
Trichloroethene	<5.0	2000	2110	µg/Kg	106	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	83	70 - 130
Dibromofluoromethane	78.1	70 - 130
Toluene-d8	75.8	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	2000	1540	µg/Kg	77.0	1.9	30.0	70 - 135
Benzene	<5.0	2000	1790	µg/Kg	89.5	3.4	30.0	70 - 135
Chlorobenzene	<5.0	2000	1890	µg/Kg	94.5	2.1	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	2000	1420	µg/Kg	71.0	2.1	30.0	70 - 135
Toluene	<5.0	2000	1730	µg/Kg	86.5	1.7	30.0	70 - 135
Trichloroethene	<5.0	2000	2270	µg/Kg	114	7.3	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	78	70 - 130
Dibromofluoromethane	75.7	70 - 130
Toluene-d8	70.7	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051018

Validated by: TFulton - 10/20/05

QC Batch Analysis Date: 10/18/2005

Parameter	Result	DF	PQLR	Units
Benzene	ND	1	5.0	µg/Kg
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
Toluene	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	85.4	70 - 130
Dibromofluoromethane	72.1	70 - 130
Toluene-d8	75.2	70 - 130

Laboratory Control Sample / Duplicate - Solid - EPA 8260B - 8260Petroleum

QC Batch ID: SM3051018

Reviewed by: TFulton - 10/20/05

QC Batch ID Analysis Date: 10/18/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	38.7	µg/Kg	96.8	70 - 135
Benzene	<5.0	40	37.0	µg/Kg	92.5	70 - 135
Chlorobenzene	<5.0	40	38.8	µg/Kg	97.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	34.5	µg/Kg	86.2	70 - 135
Toluene	<5.0	40	35.5	µg/Kg	88.8	70 - 135
Trichloroethene	<5.0	40	45.3	µg/Kg	113	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	78	70 - 130
Dibromofluoromethane	74.5	70 - 130
Toluene-d8	72.6	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	40.3	µg/Kg	101	4.1	30.0	70 - 135
Benzene	<5.0	40	38.8	µg/Kg	97.0	4.7	30.0	70 - 135
Chlorobenzene	<5.0	40	39.7	µg/Kg	99.2	2.3	30.0	70 - 135
Methyl-t-butyl Ether	<5.0	40	36.8	µg/Kg	92.0	6.5	30.0	70 - 135
Toluene	<5.0	40	36.7	µg/Kg	91.8	3.3	30.0	70 - 135
Trichloroethene	<5.0	40	48.4	µg/Kg	121	6.6	30.0	70 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	81.2	70 - 130
Dibromofluoromethane	74.5	70 - 130
Toluene-d8	72.8	70 - 130

# Entech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051018

Validated by: TFulton - 10/20/05

QC Batch Analysis Date: 10/18/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	85.6	70 - 130
Dibromofluoromethane	75.0	70 - 130
Toluene-d8	77.3	70 - 130

Laboratory Control Sample / Duplicate - Solid - GC-MS - TPH as Gasoline - GCMS

QC Batch ID: SM3051018

Reviewed by: TFulton - 10/20/05

QC Batch ID Analysis Date: 10/18/2005

## LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	250	231	µg/Kg	92.5	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	95.8	70 - 130
Dibromofluoromethane	75.9	70 - 130
Toluene-d8	86.3	70 - 130

## LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	250	236	µg/Kg	94.5	2.2	30.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	79.8	70 - 130
Dibromofluoromethane	73.9	70 - 130
Toluene-d8	74	70 - 130

## CHAIN OF CUSTODY / ANALYSES REQUEST FORM

**SAMPLE COLLECTOR:**

 1900 Powell Street, 12th Floor  
 Emeryville, California 94608-1827  
 (510) 652-4500 Fax: (510) 652-2246

 PROJECT NO.:  
 001-09171-17

 SECTION NO.:  
 001

DATE: 10/18/05

 SAMPLER'S INITIALS:  
 J SACHS

 SERIAL NO.:  
 No 201559

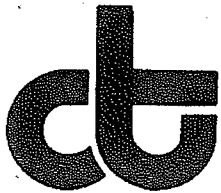
 PROJECT NAME:  
 Cox Cadillac

 SAMPLER (Signature):  
*[Signature]*

SAMPLE ID.	DATE	TIME	SAMPLE		ANALYSES										REMARKS		
			Lab Sample No.	No. of Containers	TYPE		TPHd (EPA 8015M)	TPHm (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8015M)	VOCs (EPA 8021/602)	Metals (EPA 8260/624)	Standard	TAT		*VOCs:	**Metals:
					Soil	Water										<input type="checkbox"/> 8260 List	<input type="checkbox"/> CAM17
BOTTOM (B, 120) - 14'	10/17/05	1400		X	X	X	X	X	X	X	X	X	X	X	X		
E. FACE (B, 120) - 10'		1410		X	X	X	X	X	X	X	X	X	X	X	X		
S. FACE (B+10, 125) - 10'		1420		X	X	X	X	X	X	X	X	X	X	X	X		
W. FACE (D, 120) - 6'	10/19/05	820		X	X	X	X	X	X	X	X	X	X	X	X		
BOTTOM (D, 120) - 8.5'		830		X	X	X	X	X	X	X	X	X	X	X	X		
S. FACE (C, 120) - 6'		835		X	X	X	X	X	X	X	X	X	X	X	X		
BOTTOM (E, 120) - 9'		840		X	X	X	X	X	X	X	X	X	X	X	X		
W. FACE (D, 80) - 6'		845		X	X	X	X	X	X	X	X	X	X	X	X		

# 2 DAYS

<b>SAMPLE RECEIPT:</b> <input type="checkbox"/> Intact <input type="checkbox"/> Cold <input type="checkbox"/> On Ice <input type="checkbox"/> Ambient	Cooler Temp: Cooler No:	METHOD OF SHIPMENT: LAB REPORT NO.: FAX COC CONFIRMATION TO:	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i> (PRINTED NAME) SHELBY SACHS (COMPANY) LFR	10/18/05 (DATE) 922 (TIME)	RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i> (PRINTED NAME) Ron JANISCH (COMPANY) ENTECH	10/18/05 (DATE) 1027 (TIME)	RELINQUISHED BY: (SIGNATURE) _____ (PRINTED NAME) _____ (COMPANY) _____	(DATE) _____ (TIME) _____
ANALYTICAL LABORATORY: FAX RESULTS TO: <i>[Handwritten]</i> SEND HARDCOPY TO: <i>[Handwritten]</i> SEND ADD TO: EMV.LABEDDS.COM			RECEIVED BY: (SIGNATURE) <i>[Signature]</i> (PRINTED NAME) Ron JANISCH (COMPANY) ENTECH	10/18/05 (DATE) 922 (TIME)	RECEIVED BY: (SIGNATURE) <i>[Signature]</i> (PRINTED NAME) JOSEPH MACHADO (COMPANY) ENTECH	10/18/05 (DATE) 1030 (TIME)	RECEIVED BY (LABORATORY): (SIGNATURE) _____ (PRINTED NAME) _____ (COMPANY) _____	(DATE) _____ (TIME) _____



Curtis & Tompkins, Ltd., Analytical Laboratories, Since 1878

2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

A N A L Y T I C A L   R E P O R T


Prepared for:

LFR Levine Fricke  
1900 Powell Street  
12th Floor  
Emeryville, CA 94608

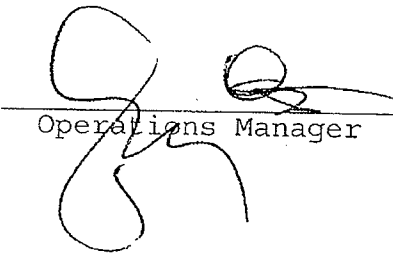
Date: 07-FEB-06  
Lab Job Number: 184660  
Project ID: 001-09171-18  
Location: Cox Cadillac

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signatures. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis.

Reviewed by:

  
Project Manager

Reviewed by:

  
Operations Manager

This package may be reproduced only in its entirety.

CASE NARRATIVE

Laboratory number: 184660  
Client: LFR Levine Fricke  
Project: 001-09171-18  
Location: Cox Cadillac  
Request Date: 01/31/06  
Samples Received: 01/31/06

This hardcopy data package contains sample and QC results for one soil sample, requested for the above referenced project on 01/31/06. The sample was received cold and intact. All data were e-mailed to Ron Goloubow on 02/02/06.

TPH-Purgeables and/or BTXE by GC (EPA 8015B and EPA 8021B):  
No analytical problems were encountered.

TPH-Extractables by GC (EPA 8015B):  
High recovery was observed for diesel C10-C24 in the MS for batch 110037; the parent sample was not a project sample, the LCS was within limits, and the associated RPD was within limits. No other analytical problems were encountered.



### Curtis & Tompkins Laboratories Analytical Report

Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	EPA 5030B
Project#:	001-09171-18		
Field ID:	B,100-7' E. FACE	Batch#:	109991
Matrix:	Soil	Sampled:	01/31/06
Basis:	as received	Received:	01/31/06
Diln Fac:	1.000	Analyzed:	01/31/06

Type:                      SAMPLE                                      Lab ID:                      184660-001

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	3.8 L Y	0.99	mg/Kg	EPA 8015B
Benzene	11	5.0	ug/Kg	EPA 8021B
Toluene	ND	5.0	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.0	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.0	ug/Kg	EPA 8021B
o-Xylene	ND	5.0	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	109	59-140	EPA 8015B
Bromofluorobenzene (FID)	109	62-149	EPA 8015B
Trifluorotoluene (PID)	107	63-125	EPA 8021B
Bromofluorobenzene (PID)	107	71-129	EPA 8021B

Type:                      BLANK                                      Lab ID:                      QC326143

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.0	mg/Kg	EPA 8015B
Benzene	ND	5.0	ug/Kg	EPA 8021B
Toluene	ND	5.0	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.0	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.0	ug/Kg	EPA 8021B
o-Xylene	ND	5.0	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Trifluorotoluene (FID)	92	59-140	EPA 8015B
Bromofluorobenzene (FID)	95	62-149	EPA 8015B
Trifluorotoluene (PID)	95	63-125	EPA 8021B
Bromofluorobenzene (PID)	96	71-129	EPA 8021B

L= Lighter hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard

ND= Not Detected  
 RL= Reporting Limit



## Batch QC Report

Curtis & Tompkins Laboratories Analytical Report			
Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	EPA 5030B
Project#:	001-09171-18	Analysis:	EPA 8021B
Type:	LCS	Basis:	as received
Lab ID:	QC326144	Diln Fac:	1.000
Matrix:	Soil	Batch#:	109991
Units:	ug/Kg	Analyzed:	01/31/06

Analyte	Spiked	Result	%REC	Limits
Benzene	100.0	102.2	102	80-120
Toluene	100.0	102.5	103	80-120
Ethylbenzene	100.0	101.7	102	80-120
m,p-Xylenes	100.0	102.6	103	80-120
o-Xylene	100.0	105.4	105	80-120

Surrogate	%REC	Limits
Trifluorotoluene (PID)	99	63-125
Bromofluorobenzene (PID)	102	71-129

Batch QC Report

Curtis & Tompkins Laboratories Analytical Report			
Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	EPA 5030B
Project#:	001-09171-18	Analysis:	EPA 8015B
Type:	LCS	Basis:	as received
Lab ID:	QC326145	Diln Fac:	1.000
Matrix:	Soil	Batch#:	109991
Units:	mg/Kg	Analyzed:	01/31/06

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	10.00	10.16	102	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	59-140
Bromofluorobenzene (FID)	111	62-149

## Batch QC Report

Curtis & Tompkins Laboratories Analytical Report			
Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	EPA 5030B
Project#:	001-09171-18	Analysis:	EPA 8015B
Field ID:	B,100-7' E. FACE	Diln Fac:	1.000
MSS Lab ID:	184660-001	Batch#:	109991
Matrix:	Soil	Sampled:	01/31/06
Units:	mg/Kg	Received:	01/31/06
Basis:	as received	Analyzed:	01/31/06

Type: MS Lab ID: QC326321

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C7-C12	3.758	9.804	9.457	58	44-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	59-140
Bromofluorobenzene (FID)	110	62-149

Type: MSD Lab ID: QC326322

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C7-C12	9.615	10.92	75	44-120	16	23

Surrogate	%REC	Limits
Trifluorotoluene (FID)	112	59-140
Bromofluorobenzene (FID)	108	62-149

RPD= Relative Percent Difference

Total Extractable Hydrocarbons			
Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	SHAKER TABLE
Project#:	001-09171-18	Analysis:	EPA 8015B
Field ID:	B,100-7' E. FACE	Batch#:	110037
Matrix:	Soil	Sampled:	01/31/06
Units:	mg/Kg	Received:	01/31/06
Basis:	as received	Prepared:	01/31/06

Type: SAMPLE Diln Fac: 2.000  
 Lab ID: 184660-001 Analyzed: 02/02/06

Analyte	Result	RL
Diesel C10-C24	18 H Y	2.0

Surrogate	%REC	Limits
Hexacosane	101	48-132

Type: BLANK Analyzed: 02/01/06  
 Lab ID: QC326323 Cleanup Method: EPA 3630C  
 Diln Fac: 1.000

Analyte	Result	RL
Diesel C10-C24	ND	1.0

Surrogate	%REC	Limits
Hexacosane	109	48-132

H= Heavier hydrocarbons contributed to the quantitation  
 Y= Sample exhibits chromatographic pattern which does not resemble standard  
 ND= Not Detected  
 RL= Reporting Limit

## Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	184660	Location:	Cox Cadillac
Client:	LFR Levine Fricke	Prep:	SHAKER TABLE
Project#:	001-09171-18	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC326324	Batch#:	110037
Matrix:	Soil	Prepared:	01/31/06
Units:	mg/Kg	Analyzed:	02/01/06
Basis:	as received		

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	50.27	46.84	93	54-137

Surrogate	%REC	Limits
Hexacosane	97	48-132

## **APPENDIX D**

### **Hazardous Waste Manifests**

**CUSTOMER ACTIVITY REPORT**  
**From: Sep 01, 2005 To: Oct 11, 2005**  
**Specified Customer: 5853**

Facility: All Facilities Ticket Type: All Ticket Types

				DETAILED REPORT					
Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
05853-0000 - LEVINE FRICKE RECON									
0-03-05	I 540241-00	5853#	JZ 51	CLASS II SOIL		25.87 TN	\$1,034.80	\$28.20	\$1,063.00
0-03-05	I 540241-01	5853#	JZ 51	TRANSPORTATION		25.87 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540241-02	5853#	JZ 51	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540265-00	5853#	SWIFT 95	CLASS II SOIL		20.98 TN	\$839.20	\$22.87	\$862.07
0-03-05	I 540285-01	5853#	SWIFT 95	TRANSPORTATION		20.98 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540265-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540270-00	5853#	BENNE 5	CLASS II SOIL		21.75 TN	\$870.00	\$23.71	\$893.71
0-03-05	I 540270-01	5853#	BENNE 5	TRANSPORTATION		21.75 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540270-02	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540294-00	5853#	NORTH T1	CLASS II SOIL		26.30 TN	\$1,052.00	\$28.67	\$1,080.67
0-03-05	I 540294-01	5853#	NORTH T1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540296-00	5853#	VON 31	CLASS II SOIL		22.59 TN	\$903.60	\$24.62	\$928.22
0-03-05	I 540296-01	5853#	VON 31	TRANSPORTATION		22.59 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540296-02	5853#	VON 31	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540329-00	5853#	VON 22	CLASS II SOIL		25.36 TN	\$1,014.40	\$27.64	\$1,042.04
0-03-05	I 540329-01	5853#	VON 22	TRANSPORTATION		25.36 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540329-02	5853#	VON 22	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540333-00	5853#	VONEUW 50	CLASS II SOIL		24.64 TN	\$985.80	\$26.86	\$1,012.46
0-03-05	I 540333-01	5853#	VONEUW 50	TRANSPORTATION		24.64 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540333-02	5853#	VONEUW 50	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540411-00	5853#	VON 27	CLASS II SOIL		23.60 TN	\$944.00	\$25.72	\$969.72
0-03-05	I 540411-01	5853#	VON 27	TRANSPORTATION		23.60 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540411-02	5853#	VON 27	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540476-00	5853#	JZ 51	CLASS II SOIL		19.35 TN	\$774.00	\$21.09	\$795.09
0-03-05	I 540476-01	5853#	JZ 51	TRANSPORTATION		19.35 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540476-02	5853#	JZ 51	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540497-00	5853#	SWIFT 95	CLASS II SOIL		20.52 TN	\$820.80	\$22.37	\$843.17
0-03-05	I 540497-01	5853#	SWIFT 95	TRANSPORTATION		20.52 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540497-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540499-00	5853#	BENNE 5	CLASS II SOIL		20.14 TN	\$805.80	\$21.95	\$827.55
0-03-05	I 540499-01	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540540-00	5853#	VON 31	CLASS II SOIL		22.07 TN	\$882.80	\$24.08	\$906.86
0-03-05	I 540540-01	5853#	VON 31	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540541-00	5853#	NORTH D51	CLASS II SOIL		22.29 TN	\$891.60	\$24.30	\$915.90
0-03-05	I 540541-01	5853#	NORTH D51	TRANSPORTATION		22.29 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540541-02	5853#	NORTH D51	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540563-00	5853#	VON 22	CLASS II SOIL		26.46 TN	\$1,058.40	\$28.84	\$1,087.24
0-03-05	I 540583-01	5853#	VON 22	TRANSPORTATION		26.46 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540583-02	5853#	VON 22	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540620-00	5853#	VON 50	CLASS II SOIL		25.11 TN	\$1,004.40	\$27.37	\$1,031.77
0-03-05	I 540620-01	5853#	VON 50	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540824-00	5853#	CON 1974	CLASS II SOIL		26.50 TN	\$1,060.00	\$28.88	\$1,088.88
0-03-05	I 540824-01	5853#	CON 1974	TRANSPORTATION		26.50 TN	\$0.00	\$0.00	\$0.00
0-03-05	I 540824-02	5853#	CON 1974	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-03-05	I 540627-00	5853#	VON 27	CLASS II SOIL		27.08 TN	\$1,083.20	\$29.52	\$1,112.72
0-03-05	I 540627-01	5853#	VON 27	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	I 540788-00	5853#	JZ 51	CLASS II SOIL		23.08 TN	\$923.20	\$25.18	\$948.38
0-04-05	I 540788-01	5853#	JZ 51	TRANSPORTATION		23.08 TN	\$0.00	\$0.00	\$0.00
0-04-05	I 540788-02	5853#	JZ 51	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	I 540789-00	5853#	BENNE 5	CLASS II SOIL		18.80 TN	\$752.00	\$20.49	\$772.49
0-04-05	I 540789-01	5853#	BENNE 5	TRANSPORTATION		18.80 TN	\$0.00	\$0.00	\$0.00
0-04-05	I 540789-02	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	I 540802-00	5853#	SWIFT 95	CLASS II SOIL		13.99 TN	\$559.60	\$15.25	\$574.85
0-04-05	I 540802-01	5853#	SWIFT 95	TRANSPORTATION		13.99 TN	\$0.00	\$0.00	\$0.00
0-04-05	I 540802-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	I 540827-00	5853#	NORTH T1	CLASS II SOIL		23.17 TN	\$926.80	\$25.28	\$952.06
0-04-05	I 540827-01	5853#	NORTH T1	TRANSPORTATION		23.17 TN	\$0.00	\$0.00	\$0.00

**CUSTOMER ACTIVITY REPORT**  
**From: Sep 01, 2005 To: Oct 11, 2005**  
**Specified Customer: 5853**

Facility: All Facilities

## DETAILED REPORT

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
0-04-05	540827-02	5853#	NORTH T1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	540902-00	5853#	VON 37	CLASS II SOIL		25.03 TN	\$1,001.20	\$27.28	\$1,028.48
0-04-05	540902-01	5853#	VON 37	TRANSPORTATION		25.03 TN	\$0.00	\$0.00	\$0.00
0-04-05	540902-02	5853#	VON 37	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	540961-00	5853#	VON 27	CLASS II SOIL		24.20 TN	\$968.00	\$26.38	\$994.38
0-04-05	540961-01	5853#	VON 27	TRANSPORTATION		25.70 TN	\$0.00	\$0.00	\$0.00
0-04-05	540981-02	5853#	VON 27	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	540992-00	5853#	SWIFT 95	CLASS II SOIL		17.22 TN	\$688.80	\$18.77	\$707.57
0-04-05	540992-01	5853#	SWIFT 95	TRANSPORTATION		17.22 TN	\$0.00	\$0.00	\$0.00
0-04-05	540992-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541010-00	5853#	BENNE 5	CLASS II SOIL		17.81 TN	\$712.40	\$19.41	\$731.81
0-04-05	541010-01	5853#	BENNE 5	TRANSPORTATION		17.81 TN	\$0.00	\$0.00	\$0.00
0-04-05	541010-02	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541041-00	5853#	NORTH T1	CLASS II SOIL		22.23 TN	\$889.20	\$24.23	\$913.43
0-04-05	541041-01	5853#	NORTH T1	TRANSPORTATION		22.23 TN	\$0.00	\$0.00	\$0.00
0-04-05	541041-02	5853#	NORTH T1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541117-00	5853#	VON 22	CLASS II SOIL		25.00 TN	\$1,000.00	\$27.25	\$1,027.25
0-04-05	541117-01	5853#	VON 22	TRANSPORTATION		25.00 TN	\$0.00	\$0.00	\$0.00
0-04-05	541117-02	5853#	VON 22	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541118-00	5853#	VON 22	CLASS II SOIL		24.06 TN	\$962.40	\$26.23	\$988.63
0-04-05	541118-01	5853#	VON 22	TRANSPORTATION		24.06 TN	\$0.00	\$0.00	\$0.00
0-04-05	541118-02	5853#	VON 22	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541131-00	5853#	CON 1908	CLASS II SOIL		23.70 TN	\$948.00	\$25.83	\$973.83
0-04-05	541131-01	5853#	CON 1908	TRANSPORTATION		23.70 TN	\$0.00	\$0.00	\$0.00
0-04-05	541131-02	5853#	CON 1908	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-04-05	541143-00	5853#	CON 1974	CLASS II SOIL		23.61 TN	\$944.40	\$25.73	\$970.13
0-04-05	541143-01	5853#	CON 1974	TRANSPORTATION		23.61 TN	\$0.00	\$0.00	\$0.00
0-04-05	541143-02	5853#	CON 1974	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541223-00	5853#	VON 31	CLASS II SOIL		26.07 TN	\$1,042.80	\$28.42	\$1,071.22
0-05-05	541223-01	5853#	VON 31	TRANSPORTATION		26.07 TN	\$0.00	\$0.00	\$0.00
0-05-05	541223-02	5853#	VON 31	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541324-00	5853#	SWIFT 95	CLASS II SOIL		16.99 TN	\$679.60	\$18.52	\$698.12
0-05-05	541324-01	5853#	SWIFT 95	TRANSPORTATION		16.99 TN	\$0.00	\$0.00	\$0.00
0-05-05	541324-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541326-00	5853#	BENNE 5	CLASS II SOIL		18.64 TN	\$745.60	\$20.32	\$765.92
0-05-05	541326-01	5853#	BENNE 5	TRANSPORTATION		18.64 TN	\$0.00	\$0.00	\$0.00
0-05-05	541326-02	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541429-00	5853#	MILL 5431	CLASS II SOIL		21.06 TN	\$442.28	\$22.96	\$465.22
0-05-05	541429-01	5853#	MILL 5431	TRANSPORTATION		21.06 TN	\$400.14	\$0.00	\$400.14
0-05-05	541429-02	5853#	MILL 5431	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541524-00	5853#	BENNE 5	CLASS II SOIL		20.88 TN	\$438.48	\$22.78	\$461.24
0-05-05	541524-01	5853#	BENNE 5	TRANSPORTATION		20.88 TN	\$396.72	\$0.00	\$396.72
0-05-05	541524-02	5853#	BENNE 5	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541525-00	5853#	SWIFT 95	CLASS II SOIL		19.94 TN	\$418.74	\$21.73	\$440.47
0-05-05	541525-01	5853#	SWIFT 95	TRANSPORTATION		19.94 TN	\$378.86	\$0.00	\$378.86
0-05-05	541525-02	5853#	SWIFT 95	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541590-00	5853#	JZ 51	CLASS II SOIL		17.61 TN	\$369.81	\$19.19	\$389.00
0-05-05	541590-01	5853#	JZ 51	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541673-00	5853#	MILL 5430	CLASS II SOIL		20.15 TN	\$423.15	\$21.98	\$445.11
0-05-05	541673-01	5853#	MILL 5430	TRANSPORTATION		20.15 TN	\$382.85	\$0.00	\$382.85
0-05-05	541673-02	5853#	MILL 5430	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-05-05	541709-00	5853#	ACKLAM 88	CLASS II SOIL		23.99 TN	\$503.79	\$26.15	\$529.94
0-05-05	541709-01	5853#	ACKLAM 88	TRANSPORTATION		23.99 TN	\$455.81	\$0.00	\$455.81
0-05-05	541709-02	5853#	ACKLAM 88	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-06-05	541865-00	5853#	ACKLAM 88	CLASS II SOIL		28.24 TN	\$1,129.80	\$30.78	\$1,160.38
0-06-05	541865-01	5853#	ACKLAM 88	TRANSPORTATION		28.24 TN	\$0.00	\$0.00	\$0.00
0-06-05	541867-00	5853#	HERN 49	CLASS II SOIL		27.39 TN	\$1,095.60	\$29.88	\$1,125.46
0-06-05	541867-01	5853#	HERN 49	TRANSPORTATION		27.39 TN	\$0.00	\$0.00	\$0.00
0-06-05	541868-00	5853#	NYBERG N1	CLASS II SOIL		24.51 TN	\$980.40	\$26.72	\$1,007.12



**CUSTOMER ACTIVITY REPORT**  
**From: Sep 01, 2005 To: Oct 11, 2005**  
**Specified Customer: 5853**

Facility: All Facilities

## DETAILED REPORT

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
10-06-05	541868-01	5853#	NYBERG N1	TRANSPORTATION		24.51 TN	\$0.00	\$0.00	\$0.00
10-06-05	541879-00	5853#	ELDR 5150	CLASS II SOIL		17.64 TN	\$705.80	\$19.23	\$724.83
10-06-05	541881-00	5853#	ELDR 5150	CLASS II SOIL		17.64 TN	\$705.60	\$19.23	\$724.83
10-06-05	541881-01	5853#	ELDR 5150	TRANSPORTATION		17.64 TN	\$0.00	\$0.00	\$0.00
10-06-05	541884-00	5853#	EIDSON 10	CLASS II SOIL		23.68 TN	\$947.20	\$25.81	\$973.01
10-06-05	541884-01	5853#	EIDSON 10	TRANSPORTATION		23.68 TN	\$0.00	\$0.00	\$0.00
10-06-05	541885-00	5853#	PEREZ P6	CLASS II SOIL		24.36 TN	\$974.40	\$26.55	\$1,000.95
10-06-05	541885-01	5853#	PEREZ P6	TRANSPORTATION		24.36 TN	\$0.00	\$0.00	\$0.00
10-06-05	541888-00	5853#	HERNAN 99	CLASS II SOIL		23.85 TN	\$954.00	\$26.00	\$980.00
10-06-05	541888-01	5853#	HERNAN 99	TRANSPORTATION		23.85 TN	\$0.00	\$0.00	\$0.00
10-06-05	541910-00	5853#	TORRES 19	CLASS II SOIL		22.29 TN	\$891.60	\$24.30	\$915.90
10-06-05	541910-01	5853#	TORRES 19	TRANSPORTATION		22.29 TN	\$0.00	\$0.00	\$0.00
10-06-05	541912-00	5853#	CHAVEZ 9	CLASS II SOIL		26.34 TN	\$1,053.60	\$28.71	\$1,082.31
10-06-05	541912-01	5853#	CHAVEZ 9	TRANSPORTATION		26.34 TN	\$0.00	\$0.00	\$0.00
10-06-05	541915-00	5853#	LOPEZ 10	CLASS II SOIL		23.69 TN	\$947.60	\$25.82	\$973.42
10-06-05	541915-01	5853#	LOPEZ 10	TRANSPORTATION		23.69 TN	\$0.00	\$0.00	\$0.00
10-06-05	541916-00	5853#	PEREZ P8	CLASS II SOIL		24.94 TN	\$997.80	\$27.18	\$1,024.78
10-06-05	541916-01	5853#	PEREZ P8	TRANSPORTATION		24.94 TN	\$0.00	\$0.00	\$0.00
10-06-05	541917-00	5853#	PEREZ P11	CLASS II SOIL		22.98 TN	\$919.20	\$25.05	\$944.25
10-06-05	541917-01	5853#	PEREZ P11	TRANSPORTATION		22.98 TN	\$0.00	\$0.00	\$0.00
10-06-05	542058-00	5853#	HERN 49	CLASS II SOIL		25.17 TN	\$1,008.80	\$27.44	\$1,034.24
10-06-05	542058-01	5853#	HERN 49	TRANSPORTATION		25.17 TN	\$0.00	\$0.00	\$0.00
10-06-05	542065-00	5853#	NYBERG N1	CLASS II SOIL		24.45 TN	\$978.00	\$26.65	\$1,004.65
10-06-05	542065-01	5853#	NYBERG N1	TRANSPORTATION		24.45 TN	\$0.00	\$0.00	\$0.00
10-06-05	542079-00	5853#	ELDR 5150	CLASS II SOIL		24.60 TN	\$984.00	\$26.81	\$1,010.81
10-06-05	542079-01	5853#	ELDR 5150	TRANSPORTATION		24.60 TN	\$0.00	\$0.00	\$0.00
10-06-05	542081-00	5853#	PEREZ P6	CLASS II SOIL		24.83 TN	\$993.20	\$27.06	\$1,020.26
10-06-05	542081-01	5853#	PEREZ P6	TRANSPORTATION		24.83 TN	\$0.00	\$0.00	\$0.00
10-06-05	542086-00	5853#	ACKLAM 88	CLASS II SOIL		25.96 TN	\$1,038.40	\$28.30	\$1,066.70
10-06-05	542086-01	5853#	ACKLAM 88	TRANSPORTATION		25.96 TN	\$0.00	\$0.00	\$0.00
10-06-05	542093-00	5853#	EIDSON 10	CLASS II SOIL		22.21 TN	\$888.40	\$24.21	\$912.61
10-06-05	542093-01	5853#	EIDSON 10	TRANSPORTATION		22.21 TN	\$0.00	\$0.00	\$0.00
10-06-05	542096-00	5853#	HERNAN 99	CLASS II SOIL		22.51 TN	\$900.40	\$24.54	\$924.94
10-06-05	542096-01	5853#	HERNAN 99	TRANSPORTATION		22.51 TN	\$0.00	\$0.00	\$0.00
10-06-05	542114-00	5853#	PEREZ P8	CLASS II SOIL		24.30 TN	\$972.00	\$26.49	\$998.49
10-06-05	542114-01	5853#	PEREZ P8	TRANSPORTATION		24.30 TN	\$0.00	\$0.00	\$0.00
10-06-05	542129-00	5853#	CHAVEZ 9	CLASS II SOIL		27.62 TN	\$1,104.80	\$30.11	\$1,134.91
10-06-05	542129-01	5853#	CHAVEZ 9	TRANSPORTATION		27.62 TN	\$0.00	\$0.00	\$0.00
10-06-05	542134-00	5853#	TORRES 19	CLASS II SOIL		25.23 TN	\$1,009.20	\$27.50	\$1,036.70
10-06-05	542142-00	5853#	PEREZ P11	CLASS II SOIL		26.81 TN	\$1,072.40	\$29.22	\$1,101.62
10-06-05	542142-01	5853#	PEREZ P11	TRANSPORTATION		26.81 TN	\$0.00	\$0.00	\$0.00
10-06-05	542175-00	5853#	LOPEZ 10	CLASS II SOIL		21.26 TN	\$850.40	\$23.17	\$873.57
10-06-05	542175-01	5853#	LOPEZ 10	TRANSPORTATION		21.26 TN	\$0.00	\$0.00	\$0.00
10-07-05	542387-00	5853#	PEREZ 69	CLASS II SOIL		23.80 TN	\$952.00	\$25.94	\$977.94
10-07-05	542387-01	5853#	PEREZ 69	TRANSPORTATION		23.80 TN	\$0.00	\$0.00	\$0.00
10-07-05	542390-00	5853#	PEREZ 25	CLASS II SOIL		23.88 TN	\$955.20	\$26.03	\$981.23
10-07-05	542390-01	5853#	PEREZ 25	TRANSPORTATION		23.88 TN	\$0.00	\$0.00	\$0.00
10-07-05	542399-00	5853#	MARZETT 23	CLASS II SOIL		27.14 TN	\$1,085.60	\$29.58	\$1,115.18
10-07-05	542399-01	5853#	MARZETT 23	TRANSPORTATION		27.14 TN	\$0.00	\$0.00	\$0.00
10-07-05	542409-00	5853#	MIRAZIZ 1	CLASS II SOIL		25.20 TN	\$1,008.00	\$27.47	\$1,035.47
10-07-05	542411-00	5853#	EIDSON 8	CLASS II SOIL		23.76 TN	\$950.40	\$25.90	\$976.30
10-07-05	542412-00	5853#	PACHECO 1	CLASS II SOIL		25.16 TN	\$1,006.40	\$27.42	\$1,033.82
10-07-05	542430-00	5853#	SOCKS 55	CLASS II SOIL		23.56 TN	\$942.40	\$25.68	\$968.08
10-07-05	542439-00	5853#	LAMAR 9803	CLASS II SOIL		29.63 TN	\$1,185.20	\$32.30	\$1,217.50
10-07-05	542440-00	5853#	ELDR 5150	CLASS II SOIL		23.81 TN	\$952.40	\$25.95	\$978.35
10-07-05	542451-00	5853#	ACKLAM 88	CLASS II SOIL		29.31 TN	\$1,172.40	\$31.95	\$1,204.35
10-07-05	542453-00	5853#	NYBERG N1	CLASS II SOIL		26.96 TN	\$1,078.40	\$29.39	\$1,107.79
10-07-05	542458-00	5853#	HERN 49	CLASS II SOIL		26.55 TN	\$1,062.00	\$28.94	\$1,090.94
10-07-05	542467-00	5853#	HERNAN 99	CLASS II SOIL		25.58 TN	\$1,023.20	\$27.88	\$1,051.08

**CUSTOMER ACTIVITY REPORT**  
 From: Sep 01, 2005 To: Oct 11, 2005  
 Specified Customer: 5853

Facility: All Facilities DETAILED REPORT Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
0-07-05	542468-00	5853#	MILL 1018	CLASS II SOIL		29.88 TN	\$1,195.20	\$32.57	\$1,227.77
0-07-05	542475-00	5853#	EIDSON 10	CLASS II SOIL		27.47 TN	\$1,088.80	\$29.94	\$1,128.74
0-07-05	542490-00	5853#	PEREZ P8	CLASS II SOIL		25.26 TN	\$1,010.40	\$27.53	\$1,037.93
0-07-05	542495-00	5853#	PEREZ P10	CLASS II SOIL		24.42 TN	\$976.80	\$26.62	\$1,003.42
0-07-05	542496-00	5853#	TORRES 19	CLASS II SOIL		24.65 TN	\$986.00	\$26.87	\$1,012.87
0-07-05	542499-00	5853#	LOPEZ 10	CLASS II SOIL		25.70 TN	\$1,028.00	\$28.01	\$1,056.01
0-07-05	542511-00	5853#	PEREZ P11	CLASS II SOIL		24.47 TN	\$978.80	\$26.67	\$1,005.47
0-07-05	542513-00	5853#	CHAVEZ 9	CLASS II SOIL		26.92 TN	\$1,076.80	\$29.34	\$1,106.14
0-07-05	542538-00	5853#	DHAMI 1040	CLASS II SOIL		25.69 TN	\$1,027.60	\$28.00	\$1,055.60
0-07-05	542560-00	5853#	MANN 09	CLASS II SOIL		23.61 TN	\$944.40	\$25.73	\$970.13
0-07-05	542621-00	5853#	EIDSON 8	CLASS II SOIL		23.88 TN	\$955.20	\$26.03	\$981.23
0-07-05	542637-00	5853#	PACHECO 2	CLASS II SOIL		24.88 TN	\$987.20	\$26.90	\$1,014.10
0-07-05	542661-00	5853#	MIRAZIZ 1	CLASS II SOIL		24.07 TN	\$962.80	\$28.24	\$989.04
0-07-05	542665-00	5853#	LAMAR 9803	CLASS II SOIL		27.66 TN	\$1,106.40	\$30.15	\$1,136.55
0-07-05	542671-00	5853#	ELDR 5150	CLASS II SOIL		25.10 TN	\$1,004.00	\$27.36	\$1,031.36
0-07-05	542672-00	5853#	ACKLAM 88	CLASS II SOIL		23.72 TN	\$948.80	\$25.85	\$974.65
0-07-05	542673-00	5853#	SOCKS 55	CLASS II SOIL		24.63 TN	\$985.20	\$28.85	\$1,012.05
0-07-05	542897-00	5853#	PEREZ P8	CLASS II SOIL		25.03 TN	\$1,001.20	\$27.28	\$1,028.48
0-07-05	542703-00	5853#	MILL 1018	CLASS II SOIL		20.57 TN	\$822.80	\$22.42	\$845.22
0-07-05	542714-00	5853#	TORRES 19	CLASS II SOIL		23.84 TN	\$953.60	\$25.99	\$979.59
0-07-05	542716-00	5853#	PEREZ P10	CLASS II SOIL		24.82 TN	\$992.80	\$27.05	\$1,019.85
0-07-05	542722-00	5853#	CHAVEZ 9	CLASS II SOIL		27.98 TN	\$1,118.40	\$30.48	\$1,148.88
0-07-05	542731-00	5853#	LOPEZ 10	CLASS II SOIL		21.43 TN	\$857.20	\$23.36	\$880.56
0-07-05	542743-00	5853#	PEREZ P11	CLASS II SOIL		27.53 TN	\$1,101.20	\$30.01	\$1,131.21
0-07-05	542770-00	5853#	DHAMI 1040	CLASS II SOIL		26.88 TN	\$1,075.20	\$29.30	\$1,104.50
0-07-05	542789-00	5853#	HERNAN 99	CLASS II SOIL		24.87 TN	\$994.80	\$27.11	\$1,021.91
0-07-05	542796-00	5853#	HERN 49	CLASS II SOIL		28.93 TN	\$1,077.20	\$29.35	\$1,106.55
0-08-05	542825-00	5853#	AMIJ 201	CLASS II SOIL		23.59 TN	\$943.60	\$25.71	\$969.31
0-08-05	542825-01	5853#	AMIJ 201	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-08-05	542830-00	5853#	ECONO 52	CLASS II SOIL		26.41 TN	\$1,056.40	\$28.79	\$1,085.19
0-08-05	542830-01	5853#	ECONO 52	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-08-05	542861-00	5853#	ECONO 54	CLASS II SOIL		31.64 TN	\$1,265.60	\$34.49	\$1,300.09
0-08-05	542861-01	5853#	ECONO 54	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-08-05	542863-00	5853#	AMIJ 55	CLASS II SOIL		26.32 TN	\$1,052.80	\$28.69	\$1,081.49
0-08-05	542863-01	5853#	AMIJ 55	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
0-10-05	543262-00	5853#	HERNAN 99	CLASS II SOIL		21.54 TN	\$861.60	\$23.48	\$885.08
0-10-05	543262-01	5853#	HERNAN 99	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00

Tickets Reported: 109 CUSTOMER TOTALS: \$104,431.41 \$2,851.29 \$107,282.70

Material Summary	Inbound		Outbound		Billing Quantity	Tax	Total
	Weight	Volume	Weight	Volume			
1 - CLASS II SOIL	2,615.85 TN	2,008.00 YD	0.00 TN	0.00 YD	2,615.85 TN		
7 - TRANSPORTATION	1,365.48 TN	0.00 YD	0.00 TN	0.00 YD	1,365.48 TN		
- ENVIRONMENTAL FEE	0.00 TN	0.00	0.00 TN	0.00	44.00 LD		
<b>TOTALS:</b>	<b>3,981.33 TN</b>	<b>2,008.00</b>	<b>0.00 TN</b>	<b>0.00</b>			

Cash Total:  
 Invoice Total:  
 Report Total:

Total Tickets: 109

**CUSTOMER ACTIVITY REPORT**  
**From: Oct 11, 2005 To: Oct 27, 2005**  
**Specified Customer: 5853**

Facility: All Facilities

DETAILED REPORT

Ticket Type: All Ticket Types

cket date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
J5853-0000 - LEVINE FRICKE RECON									
11-05	543624-00	5853#	MARZETT 23	CLASS II SOIL		27.50 TN	\$577.50	\$29.98	\$607.48
11-05	543624-01	5853#	MARZETT 23	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543628-00	5853#	EIDSON 8	CLASS II SOIL		24.62 TN	\$517.02	\$26.84	\$543.88
11-05	543628-01	5853#	EIDSON 8	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543643-00	5853#	RESEN 33	CLASS II SOIL		28.34 TN	\$595.14	\$30.89	\$626.03
11-05	543643-01	5853#	RESEN 33	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543652-00	5853#	ELDR 5150	CLASS II SOIL		24.35 TN	\$511.35	\$26.54	\$537.89
11-05	543852-01	5853#	ELDR 5150	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543855-00	5853#	ANTIO 32	CLASS II SOIL		26.11 TN	\$548.31	\$28.46	\$576.77
11-05	543655-01	5853#	ANTIO 32	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543666-00	5853#	MILLAN5450	CLASS II SOIL		25.17 TN	\$528.57	\$27.44	\$556.01
11-05	543868-01	5853#	MILLAN5450	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543670-00	5853#	HERN 49	CLASS II SOIL		27.20 TN	\$571.20	\$29.65	\$600.85
11-05	543670-01	5853#	HERN 49	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543676-00	5853#	HERNAN 99	CLASS II SOIL		26.41 TN	\$554.61	\$28.79	\$583.40
11-05	543876-01	5853#	HERNAN 99	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543683-00	5853#	MILL 1018	CLASS II SOIL		25.83 TN	\$542.43	\$28.15	\$570.58
11-05	543683-01	5853#	MILL 1018	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543824-00	5853#	EIDSON 8	CLASS II SOIL		23.16 TN	\$486.36	\$25.24	\$511.60
11-05	543824-01	5853#	EIDSON 8	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543832-00	5853#	MARZETT 23	CLASS II SOIL		25.37 TN	\$532.77	\$27.65	\$560.42
11-05	543832-01	5853#	MARZETT 23	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543845-00	5853#	RESEN 33	CLASS II SOIL		27.08 TN	\$568.88	\$29.52	\$598.20
11-05	543845-01	5853#	RESEN 33	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543847-00	5853#	ANTIO 32	CLASS II SOIL		27.36 TN	\$574.58	\$29.82	\$604.38
11-05	543847-01	5853#	ANTIO 32	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543857-00	5853#	HERN 49	CLASS II SOIL		27.11 TN	\$569.31	\$29.55	\$598.86
11-05	543857-01	5853#	HERN 49	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543859-00	5853#	ELDR 5150	CLASS II SOIL		20.82 TN	\$437.22	\$22.69	\$459.91
11-05	543859-01	5853#	ELDR 5150	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543865-00	5853#	HERNAN 99	CLASS II SOIL		24.43 TN	\$513.03	\$26.83	\$539.66
11-05	543865-01	5853#	HERNAN 99	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543867-01	5853#	MILL 5450	CLASS II SOIL		21.38 TN	\$448.98	\$23.30	\$472.28
11-05	543867-01	5853#	MILL 5450	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
11-05	543871-00	5853#	MILL 1018	CLASS II SOIL		25.88 TN	\$538.86	\$27.97	\$566.83
11-05	543871-01	5853#	MILL 1018	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544125-00	5853#	MILL 5450	CLASS II SOIL		23.22 TN	\$487.62	\$25.31	\$512.93
12-05	544125-01	5853#	MILL 5450	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544131-00	5853#	CABALL C1	CLASS II SOIL		24.30 TN	\$510.30	\$26.49	\$536.79
12-05	544131-01	5853#	CABALL C1	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544133-00	5853#	MARTI 77	CLASS II SOIL		26.00 TN	\$548.00	\$28.34	\$574.34
12-05	544133-01	5853#	MARTI 77	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544146-00	5853#	SAI 01	CLASS II SOIL		24.12 TN	\$506.52	\$26.29	\$532.81
12-05	544146-01	5853#	SAI 01	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544155-00	5853#	ANTIO 32	CLASS II SOIL		26.90 TN	\$564.90	\$29.32	\$594.22
12-05	544155-01	5853#	ANTIO 32	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544157-00	5853#	RESEN 33	CLASS II SOIL		25.52 TN	\$535.92	\$27.82	\$563.74
12-05	544157-01	5853#	RESEN 33	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544174-00	5853#	ELDR 5150	CLASS II SOIL		24.80 TN	\$516.60	\$26.81	\$543.41
12-05	544174-01	5853#	ELDR 5150	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544176-00	5853#	RV 454	CLASS II SOIL		26.06 TN	\$547.26	\$28.41	\$575.87
12-05	544176-01	5853#	RV 454	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544177-00	5853#	BOTELL 67	CLASS II SOIL		20.47 TN	\$429.87	\$22.31	\$452.18
12-05	544177-01	5853#	BOTELL 67	ENVIRONMENTAL		1.00 LD	\$3.00	\$0.00	\$3.00

**CUSTOMER ACTIVITY REPORT**  
 From: Oct 11, 2005 To: Oct 27, 2005  
 Specified Customer: 5853

Facility: All Facilities

## DETAILED REPORT

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
12-05	544296-00	5853#	WAKE 01	CLASS II SOIL		22.18 TN	\$465.89	\$24.19	\$490.18
12-05	544296-01	5853#	WAKE 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544333-00	5853#	MARTI 77	CLASS II SOIL		27.11 TN	\$569.31	\$29.55	\$598.86
12-05	544333-01	5853#	MARTI 77	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544334-00	5853#	LOPEZ 10	CLASS II SOIL		22.53 TN	\$473.13	\$24.56	\$497.69
12-05	544334-01	5853#	LOPEZ 10	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544335-00	5853#	CABALL C1	CLASS II SOIL		28.49 TN	\$556.29	\$28.87	\$585.16
12-05	544335-01	5853#	CABALL C1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544347-00	5853#	MILLAN5450	CLASS II SOIL		24.32 TN	\$510.72	\$28.51	\$537.23
12-05	544347-01	5853#	MILLAN5450	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544358-00	5853#	SAI 01	CLASS II SOIL		24.78 TN	\$520.38	\$27.01	\$547.39
12-05	544358-01	5853#	SAI 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544359-00	5853#	RESEN 33	CLASS II SOIL		25.77 TN	\$541.17	\$28.09	\$569.26
12-05	544359-01	5853#	RESEN 33	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544368-00	5853#	ANTIO 32	CLASS II SOIL		25.28 TN	\$530.88	\$27.56	\$558.44
12-05	544368-01	5853#	ANTIO 32	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544390-00	5853#	ELDR 5150	CLASS II SOIL		24.38 TN	\$512.19	\$26.59	\$538.78
12-05	544390-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544392-00	5853#	BOTELL 67	CLASS II SOIL		22.29 TN	\$468.09	\$24.30	\$492.39
12-05	544392-01	5853#	BOTELL 67	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544393-00	5853#	RV 454	CLASS II SOIL		24.11 TN	\$508.31	\$26.28	\$532.59
12-05	544393-01	5853#	RV 454	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544493-00	5853#	WAKE 01	CLASS II SOIL		22.99 TN	\$482.79	\$25.08	\$507.85
12-05	544493-01	5853#	WAKE 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544514-00	5853#	LOPEZ 10	CLASS II SOIL		24.57 TN	\$515.97	\$26.78	\$542.75
12-05	544514-01	5853#	LOPEZ 10	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544540-00	5853#	ELDR 5150	CLASS II SOIL		28.33 TN	\$594.93	\$30.88	\$625.81
12-05	544540-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544683-00	5853#	SAI 01	CLASS II SOIL		24.13 TN	\$506.73	\$26.30	\$533.03
12-05	544683-01	5853#	SAI 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544690-00	5853#	LIM 21284	CLASS II SOIL		22.92 TN	\$481.32	\$24.98	\$506.30
12-05	544690-01	5853#	LIM 21284	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544695-00	5853#	MARTI 77	CLASS II SOIL		25.63 TN	\$538.23	\$27.94	\$566.17
12-05	544695-01	5853#	MARTI 77	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544700-00	5853#	MILLAN5450	CLASS II SOIL		26.45 TN	\$555.45	\$28.83	\$584.28
12-05	544700-01	5853#	MILLAN5450	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544712-00	5853#	CABALL C1	CLASS II SOIL		25.83 TN	\$542.43	\$28.15	\$570.58
12-05	544712-01	5853#	CABALL C1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544719-00	5853#	RESEN 33	CLASS II SOIL		26.19 TN	\$549.99	\$28.55	\$578.54
12-05	544719-01	5853#	RESEN 33	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544726-00	5853#	ANTIO 32	CLASS II SOIL		25.55 TN	\$538.55	\$27.85	\$566.40
12-05	544726-01	5853#	ANTIO 32	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544730-00	5853#	NYBERG N1	CLASS II SOIL		18.99 TN	\$398.79	\$20.70	\$419.49
12-05	544730-01	5853#	NYBERG N1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544753-00	5853#	WAKE 01	CLASS II SOIL		20.97 TN	\$440.37	\$22.86	\$463.23
12-05	544753-01	5853#	WAKE 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544786-00	5853#	ANDRAD 137	CLASS II SOIL		22.89 TN	\$476.49	\$24.73	\$501.22
12-05	544786-01	5853#	ANDRAD 137	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544787-00	5853#	RV 454	CLASS II SOIL		26.39 TN	\$554.19	\$28.77	\$582.96
12-05	544787-01	5853#	RV 454	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544789-00	5853#	BOTELL 67	CLASS II SOIL		25.71 TN	\$539.91	\$28.02	\$567.93
12-05	544789-01	5853#	BOTELL 67	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544848-00	5853#	ELDR 5150	CLASS II SOIL		22.78 TN	\$478.38	\$24.83	\$503.21
12-05	544848-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544900-00	5853#	SAI 01	CLASS II SOIL		24.47 TN	\$513.87	\$26.67	\$540.54
12-05	544900-01	5853#	SAI 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544913-00	5853#	LIM 21284	CLASS II SOIL		23.14 TN	\$485.94	\$25.22	\$511.16
12-05	544913-01	5853#	LIM 21284	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
12-05	544917-00	5853#	MARTI 77	CLASS II SOIL		27.49 TN	\$577.29	\$29.96	\$607.25

**CUSTOMER ACTIVITY REPORT**  
**From: Oct 11, 2005 To: Oct 27, 2005**  
**Specified Customer: 5853**

Facility: All Facilities

## DETAILED REPORT

Ticket Type: All Ticket Types

cket rate	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
1-13-05	I 544917-01	5853#	MARTI 77	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544921-00	5853#	CABALL C1	CLASS II SOIL		24.56 TN	\$515.76	\$26.77	\$542.53
1-13-06	I 544921-01	5853#	CABALL C1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544926-00	5853#	MILLAN5450	CLASS II SOIL		18.40 TN	\$386.40	\$20.06	\$406.46
1-13-05	I 544926-01	5853#	MILLAN5450	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544926-00	5853#	LOPEZ 10	CLASS II SOIL		26.17 TN	\$549.57	\$28.53	\$578.10
1-13-05	I 544928-01	5853#	LOPEZ 10	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544939-00	5853#	RESEN 33	CLASS II SOIL		25.62 TN	\$538.02	\$27.93	\$565.95
1-13-05	I 544939-01	5853#	RESEN 33	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544950-00	5853#	CHAVEZ 32	CLASS II SOIL		26.64 TN	\$559.44	\$29.04	\$588.48
1-13-05	I 544950-01	5853#	CHAVEZ 32	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544951-00	5853#	NYBERG N1	CLASS II SOIL		22.22 TN	\$486.62	\$24.22	\$480.84
1-13-05	I 544951-01	5853#	NYBERG N1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544967-00	5853#	WAKE 01	CLASS II SOIL		22.90 TN	\$480.90	\$24.96	\$505.86
1-13-05	I 544967-01	5853#	WAKE 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544989-00	5853#	RV 454	CLASS II SOIL		27.25 TN	\$572.25	\$29.70	\$601.95
1-13-05	I 544989-01	5853#	RV 454	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 544990-00	5853#	BOTELL 67	CLASS II SOIL		22.93 TN	\$481.53	\$24.99	\$506.52
1-13-05	I 544990-01	5853#	BOTELL 67	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 545005-00	5853#	ANDRAD 137	CLASS II SOIL		34.45 TN	\$723.45	\$37.55	\$781.00
1-13-05	I 545005-01	5853#	ANDRAD 137	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-13-05	I 545034-00	5853#	ELDR 5150	CLASS II SOIL		24.97 TN	\$524.37	\$27.22	\$551.59
1-13-05	I 545034-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545800-00	5853#	SAI 01	CLASS II SOIL		23.67 TN	\$497.07	\$25.80	\$522.87
1-17-05	I 545800-01	5853#	SAI 01	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545811-00	5853#	LIM 21284	CLASS II SOIL		21.71 TN	\$455.81	\$23.66	\$479.57
1-17-05	I 545811-01	5853#	LIM 21284	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545819-00	5853#	SIMON 78	CLASS II SOIL		25.75 TN	\$540.75	\$28.07	\$568.82
1-17-05	I 545819-01	5853#	SIMON 78	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545821-00	5853#	MILL 5450	CLASS II SOIL		24.27 TN	\$508.67	\$28.45	\$536.12
1-17-05	I 545821-01	5853#	MILL 5450	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545825-00	5853#	DEN 1	CLASS II SOIL		22.36 TN	\$469.56	\$24.37	\$493.93
1-17-05	I 545825-01	5853#	DEN 1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545828-00	5853#	DEN 210	CLASS II SOIL		21.99 TN	\$481.79	\$23.97	\$485.76
1-17-05	I 545828-01	5853#	DEN 210	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545837-00	5853#	MARTI 77	CLASS II SOIL		25.87 TN	\$545.37	\$28.31	\$573.68
1-17-05	I 545837-01	5853#	MARTI 77	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545838-00	5853#	CABALL C1	CLASS II SOIL		24.27 TN	\$509.67	\$26.45	\$536.12
1-17-05	I 545838-01	5853#	CABALL C1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545873-00	5853#	ELDR 5150	CLASS II SOIL		23.81 TN	\$495.81	\$25.73	\$521.54
1-17-05	I 545873-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545884-00	5853#	FLORES 03	CLASS II SOIL		25.03 TN	\$525.63	\$27.28	\$552.91
1-17-05	I 545884-01	5853#	FLORES 03	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 545895-00	5853#	LAMAR 001	CLASS II SOIL		27.41 TN	\$575.61	\$29.88	\$605.49
1-17-05	I 545895-01	5853#	LAMAR 001	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546048-00	5853#	SAI 01	CLASS II SOIL		24.21 TN	\$508.41	\$26.39	\$534.80
1-17-05	I 546050-00	5853#	LIM 21284	CLASS II SOIL		23.71 TN	\$497.91	\$25.84	\$523.75
1-17-05	I 546050-01	5853#	LIM 21284	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546071-00	5853#	SIMON 78	CLASS II SOIL		24.68 TN	\$518.28	\$26.90	\$545.18
1-17-05	I 546071-01	5853#	SIMON 78	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546072-00	5853#	MILL 5450	CLASS II SOIL		23.88 TN	\$501.48	\$26.03	\$527.51
1-17-05	I 546072-01	5853#	MILL 5450	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546073-00	5853#	MARTI 77	CLASS II SOIL		26.75 TN	\$561.75	\$29.18	\$590.91
1-17-05	I 546073-01	5853#	MARTI 77	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546076-00	5853#	CABALL C1	CLASS II SOIL		24.68 TN	\$518.28	\$26.90	\$545.18
1-17-05	I 546076-01	5853#	CABALL C1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546131-00	5853#	DEN 1	CLASS II SOIL		24.71 TN	\$518.91	\$26.83	\$545.84
1-17-05	I 546131-01	5853#	DEN 1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
1-17-05	I 546141-00	5853#	DEN 210	CLASS II SOIL		24.84 TN	\$517.44	\$26.86	\$544.30

**CUSTOMER ACTIVITY REPORT**  
 From: Oct 11, 2005 To: Oct 27, 2005  
 Specified Customer: 5853

Facility: All Facilities

**DETAILED REPORT**

Ticket Type: All Ticket Types

Ticket Date	Ticket Number	Contract	Truck ID	Material	Material Rate	Billing Quantity	Material Total	Tax Total	Total
10-17-05	I 546141-01	5853#	DEN 210	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
10-17-05	I 546143-00	5853#	ELDR 5150	CLASS II SOIL		27.39 TN	\$575.19	\$29.86	\$605.05
10-17-05	I 546143-01	5853#	ELDR 5150	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
10-17-05	I 546160-00	5853#	LAMAR 001	CLASS II SOIL		25.76 TN	\$540.88	\$28.08	\$568.96
10-17-05	I 546160-01	5853#	LAMAR 001	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
10-17-05	I 546199-00	5853#	FLORES 03	CLASS II SOIL		25.61 TN	\$537.81	\$27.91	\$565.72
10-17-05	I 546199-01	5853#	FLORES 03	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00
10-20-05	I 547586-00	5853#	SMITH S1	CLASS II SOIL		24.34 TN	\$511.14	\$28.53	\$539.67
10-20-05	I 547586-01	5853#	SMITH S1	ENVIRONMENTAL I		1.00 LD	\$3.00	\$0.00	\$3.00

Tickets Reported: 91 CUSTOMER TOTALS: \$47,647.68 \$2,459.13 \$50,106.81

Material Summary	Inbound		Outbound		Billing Quantity	Tax	Total
	Weight	Volume	Weight	Volume			
I - CLASS II SOIL	2,256.08 TN	1,664.00 YD	0.00 TN	0.00 YD	2,256.08 TN		
- ENVIRONMENTAL FEE	0.00 TN	0.00	0.00 TN	0.00	90.00 LD		
<b>TOTALS:</b>	<b>2,256.08 TN</b>	<b>1,664.00</b>	<b>0.00 TN</b>	<b>0.00</b>			

Cash Total:  
 Invoice Total:  
 Report Total:

Total Tickets: 91

**CUSTOMER ACTIVITY REPORT**  
 From: Sep 01, 2005 To: Oct 27, 2005  
 Specified Customer: 5853

Facility: All Facilities

SUMMARY REPORT

Ticket Type: All Ticket Types

Material	Inbound		Outbound		Billing Quantity	Tax	Total	# of Tickets
	Weight	Volume	Weight	Volume				
5853-0000 - LEVINE FRICKE RECON								
- CLASS II SOIL	4,877.77 TN	3,672.00 YD	0.00 TN	0.00 YD	4,877.77 TN			200
- TRANSPORTATION	1,497.53 TN	0.00 YD	0.00 TN	0.00 YD	1,497.53 TN			0
- ENVIRONMENTAL FEE	0.00 TN	0.00	0.00 TN	0.00	198.00 LD			0
<b>TOTALS:</b>	<b>6,375.30 TN</b>	<b>3,672.00</b>	<b>0.00 TN</b>	<b>0.00</b>				<b>200</b>