

**OFF-SITE ENVIRONMENTAL ASSESSMENT  
HORIZONTAL AND VERTICAL DELINEATION**

CONOCOPHILLIPS COMPANY  
SERVICE STATION 255353  
600 WESTLAKE AVENUE NORTH  
SEATTLE, WASHINGTON

Delta Project WA255-3515-1

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Prepared for  
ConocoPhillips Company

Prepared by:

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Tena Seeds, E.I.T.  
Project Engineer

Reviewed by:

---

Eric Larsen, L.H.G.  
Senior Project Manager



**Delta Environmental Consultants, Inc.**  
4006 - 148<sup>th</sup> Avenue NE, Redmond, Washington 98052  
425.882-3528 800.477.7411

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## **1.0 INTRODUCTION**

At the request of ConocoPhillips Company (ConocoPhillips or COP), Delta Environmental Consultants (Delta) conducted an off-site environmental assessment during October and November 2005, as part of an ongoing site investigation of COP Station No. 255353 located at 600 Westlake Avenue North in Seattle, Washington. The assessment was intended to complete horizontal and vertical delineation of petroleum hydrocarbon impacts to soil and groundwater, by assessing conditions on abutting property owned by City Investors XI, LLC (City Investors) and the surrounding City of Seattle rights-of-way. The purpose of this report is to summarize the results of these off-site assessment activities.

### **1.1 SITE LOCATION AND DESCRIPTION**

ConocoPhillips Station No. 255353 is an operating service station located on the northeast corner of the intersection of Westlake Avenue North and Mercer Street in Seattle, Washington (Figure 1). ConocoPhillips also owns the adjacent parcel to the east. The service station was originally constructed by Union Oil Company of California (Unocal) in 1965. Previous uses of the service station property and adjacent parcel include a lumber mill, creamery, brewery, and a Denny's restaurant. Prior to development of the property for use as a lumber mill, the property was a wetland area and part of Lake Union, and the land was reclaimed using undocumented fill materials. The parcel adjacent to the service station is currently vacant and leased for use as a parking lot. The service station currently has four 10,000-gallon fuel underground storage tanks (UST), and six dispensing islands (Figure 2).

City Investors owns the property immediately north of the ConocoPhillips service station property and adjacent parcel. The western half of the City Investors property was developed and operated as a service station as early as 1921, and a Unocal station operated on the property until 1964, when the City of Seattle acquired the property from Unocal. Other historical uses of the property include a lumber mill, boat maintenance, cabinet manufacturing, and automobile service and detailing operations. Buildings and other structures associated with the former service station on the western half of the City Investors property were recently demolished and the property was paved with asphalt. A vacant building, formerly associated with the lumber mill, remains on the eastern half of the City Investors property.

### **1.2 BACKGROUND AND PREVIOUS INVESTIGATIONS**

In May 1980, a release of supreme leaded gasoline at the existing service station was confirmed by Unocal following inventory discrepancies. Approximately 80,000 gallons was estimated to have leaked over a four-month period. The release occurred from a product line just south of the western pump islands. The USTs and associated underground lines were immediately replaced, two product recovery trenches were installed on the service station property, and a number of recovery wells were installed on and around the property. Recovery of free product began in June 1980. Recovery of free product was discontinued in October 1982, as amounts being recovered dwindled.

In 1988, a soil vapor extraction (SVE) system was installed utilizing the free product recovery wells and trenches for vapor extraction. Monitoring showed that SVE was effective at reducing residual free product across the site. The system was shut down in August 1990 to evaluate site conditions after extracted vapor concentrations had decreased. The system was pulsed on/off several times during the 1990s and manual/passive free product recovery was employed.

Tosco Corporation acquired the service station property and adjacent property from Unocal in 1997. Tosco subsequently was acquired by Phillips Petroleum, which ultimately merged with Conoco to form ConocoPhillips.

Meanwhile, in May 2001, a contractor was removing the waste oil and heating oil USTs at the site and accidentally broke a product line. An estimated 600 gallons of unleaded gasoline was released. The contractor had a vacuum truck standing by on site and recovery of free product was initiated immediately from the UST excavation. Approximately 500 gallons of free product were removed from the excavation at that time.

Vacuum trucks continued to be used for enhanced fluid recovery (EFR) from adjacent monitoring wells near the release location on a biweekly to monthly basis throughout the following year. Approximately 33,800 gallons of total fluids were recovered during the EFR program, and approximately 25 tons of excavated materials were transported off site for treatment and recycling. Free product had been measured in on-site monitoring wells following the May 2001 release. Subsequent data from those wells indicated that free product recovery using EFR was effective at removing impacts associated with the May 2001 release.

To further remediate the station property and to prevent hydrocarbon migration off-site onto the adjacent properties, a new remediation system was designed and installed. The system consists of an air sparge/soil vapor extraction (AS/SVE) trench, SVE wells, and several deep air sparge wells. Approximately 1,410 tons of impacted soils were removed during installation of the trench and wells. The new remediation system was installed and began operating in August of 2003. Groundwater concentrations in a number of wells on site with residual petroleum hydrocarbons showed dramatic improvement after the system began operating.

Additional on-site assessment of soil and groundwater conditions on the station property was performed in June 2005. On-site assessment activities included installing a total of 24 soil borings across the two COP parcels. Each boring was sampled continuously from 5 feet below grade to the total depth explored. Seven of the borings were completed as groundwater monitoring wells. Nine of the borings were completed as potential air sparging or soil vapor extraction wells. A total of 130 soil samples were analyzed to document hydrocarbon concentrations at various depths on the COP parcels. Soil sample results indicated that residual hydrocarbon impacts remained in various areas on the COP parcels. Hydrocarbon impacts were mostly limited vertically in a smear-zone that varies from approximately 9 to 15 feet below the ground surface. Soil impacts exceeding cleanup levels were noted to extend off-site in several areas, and were not delineated in some off-site areas. In addition, groundwater samples were taken from both new and pre-existing wells, both on-site and from adjacent City of Seattle rights-of-way. Groundwater sampling results indicated that elevated dissolved hydrocarbon concentrations remained present in several areas, and were not delineated in some off-site areas. A report documenting these activities and results, *On-Site Environmental Assessment, Horizontal and Vertical Delineation*, was prepared by Delta and issued on August 4, 2005.

A limited off-site assessment was performed in July 2005, which consisted of installing two soil borings on City of Seattle right-of-way and two soil borings on the City Investors property north of the COP parcels. Each boring was sampled continuously from 5 feet below grade to the total depth explored. A total of 24 soil samples were analyzed to document hydrocarbon concentrations at various depths on the City right-of-way and City Investors' property. Elevated hydrocarbon concentrations were identified in soil at depths ranging from 4 feet to 15 feet below grade on the City Investors property in the vicinity of a former fuel dispenser, and at 10 feet below grade in the vicinity of a former auto service building located south of the former dispenser. Benzene was also detected at elevated concentrations in soil at depths ranging from 4 feet to 10 feet below grade in Valley Street, north of the City Investors property. A report documenting these activities and results, *Limited Off-Site Environmental Assessment, Horizontal and Vertical Delineation*, was prepared by Delta and issued on August 29, 2005.

## 2.0 OFF-SITE SOIL ASSESSMENT ACTIVITIES

A number of assessment activities were conducted by Delta in the City of Seattle rights-of-way and on the City Investors property, in October and November of 2005. These activities included advancement of soil borings and collecting of soil samples, as well as installation and development of monitoring wells. The following sections describe these field activities.

### 2.1 DRILLING AND WELL INSTALLATION

Drilling and well installation activities were performed between October 10 and October 25, 2005 and included advancement of a total of 67 soil borings. Of these, 44 borings were advanced in the City of Seattle rights-of-way in Mercer Street to the south, Westlake Avenue North to the west, Terry Avenue North to the east, and Valley Street to the north, as well as on the South Lake Union Park property to the north. The other 23 borings were advanced on the City Investors property. Out of the 67 borings, a total of 48 borings were completed as groundwater monitoring wells (MW-61 through MW-99 and MW-200 through MW-208). The location of each soil boring and groundwater monitoring well is shown on Figure 2. Prior to drilling, Delta coordinated the location and marking of underground utilities in the vicinity of the proposed drilling locations. The utilities survey included contacting the local utility locating service, contacting individual utility companies and the City of Seattle, and contracting with a private locating service.

Each boring was cleared to five feet below ground surface with an air-knife and vactor truck prior to drilling. Following air-knifing, each boring was advanced using hollow-stem auger drilling equipment provided by Cascade Drilling, Inc. (Cascade), of Woodinville, Washington. With the exception of seven borings, each boring was advanced to a depth of 20 feet below ground surface. Soil boring SB-40 and the borings for monitoring wells MW-66, MW-68, MW-89, MW-91, MW-95, and MW-201 were advanced to different depths, ranging from 16 feet to 22 feet below ground surface.

At various times during soil boring installation, field work was observed and duplicate soil samples were collected by a representative of Urban Redevelopment, LLC. The duplicate samples were taken from the borings for MW-71, MW-73, and MW-96 at various depths.

During drilling, soil samples were collected continuously using a split-spoon sampler driven ahead of the drill bit into undisturbed formation materials. A Delta geologist examined and described each sample using the Unified Soil Classification System and standard geologic techniques. Each soil sample was field screened for the presence of volatile organic vapors using a photoionization detector (PID). A description of each sample was recorded on a boring log form. Down-hole drilling and sampling equipment was steam cleaned prior to and between each boring to prevent cross-contamination. Drill cuttings were placed in labeled 55-gallon drums and temporarily stored on-site. Decontamination fluids were transferred to a Baker tank for temporary storage on-site.

A total of 48 soil borings were completed as groundwater monitoring wells using 2-inch diameter, flush-threaded, Schedule 40 PVC well screen and blank riser pipe. Of these, 38 wells were constructed using a 15-foot length of 0.010-inch factory slotted PVC well screen placed between 5 feet and 20 feet below ground surface. Seven wells (MW-82, MW-89, MW-90, MW-91, MW-93, MW-94, and MW-95) were constructed using a 15-foot length of 0.010-inch factory slotted PVC well screen placed between 3 feet and 18 feet below ground surface. Two wells (MW-66 and MW-68) were constructed using a 15-foot length of 0.010-inch factory slotted PVC well screen placed between 7 feet and 22 feet and between 5.5 feet and 20.5 feet below ground surface, respectively.



Additionally, one well (MW-201) was constructed using a 10-foot length of 0.010-inch factory slotted PVC well screen placed between 5.5 feet and 15.5 feet below ground surface. A filter pack of washed silica sand was placed around each screened interval concurrent with removal of the augers. A surface seal of bentonite chips was placed from the top of the filter pack to within approximately 1.5 feet of ground surface. A flush-mount steel monument with a bolt-down lid was then cemented in place over each well head. Boring logs, illustrating sampling intervals, lithologic descriptions, and well completion details are included in Appendix A.

## **2.2 WELLHEAD SURVEYING**

Top-of-casing (TOC) elevations of the 48 newly installed wells, as well as 42 existing groundwater wells were surveyed by Otak, Inc. of Kirkland, Washington, during November 2005. The TOC elevations were surveyed to the nearest 0.01 foot, relative to a City of Seattle benchmark using North American Vertical Datum of 1988 (NAVD '88). Horizontal coordinates of each well were also surveyed to the nearest 0.01 foot, using global positioning system (GPS) equipment. The well locations shown on all figures attached to this report are based on the surveyed coordinates. TOC elevations are included with groundwater monitoring data in Table 2. All survey data provided by Otak, Inc. is included in Appendix B.

## **2.3 WELL DEVELOPMENT**

Fourteen of the newly installed monitoring wells (MW-61 through MW-69, MW-75, MW-76, MW-79, MW-81, and MW-83) were developed immediately following installation, using a surge block and an electric submersible pump to remove fine-grained materials entering the well from the material surrounding the well screen. All other newly installed wells were developed on October 27 and 28, 2005, using a surge block and a vacuum truck. Existing wells MW-13, MW-16, MW-18, and MW-19 were also re-developed using the vacuum truck during well development activities on October 27 and 28, 2005. An estimated total of 2,200 gallons of water was purged from the wells during development and was transferred to the Baker tank for temporary storage on-site.

## **2.4 SUBSURFACE CONDITIONS**

Asphalt and/or concrete layers, ranging from approximately 3 inches to 20 inches in thickness, were encountered at ground surface of each boring located on the City Investors property and in the surrounding City streets. Subsurface soil encountered during drilling of borings located on the City Investors property consisted of sands, silts, and clays, with varying amounts of gravel, extending from directly beneath the surface layers of asphalt and concrete to depths ranging from 5.5 feet to 20 feet below ground surface. A layer of wood debris, ranging from 0.5 foot to 10 feet in thickness, was encountered at varying depths across the City Investors property.

Subsurface soil encountered during drilling of borings located in surrounding City streets and on City park property to the north consisted of sands, silts, and clays, with varying amounts of gravel extending from beneath the surface layers of asphalt and concrete to depths ranging from 9 feet to 20 feet below ground surface. Wood debris was encountered at depths ranging from 9 feet to 19.9 feet below ground surface, and in amounts ranging from trace amounts beneath Valley Street and the City park property to the north, up to a thickness of 11 feet along Terry Avenue North to the east. The wood debris layer beneath Westlake Avenue varied from 0.5 foot to 3 feet in thickness, and increased to a thickness ranging from 3 feet to 7.5 feet beneath Mercer Street. Peat was also encountered at deeper depths (approximately 16 to 19 feet below ground surface) during drilling of borings located along Mercer Street and in Westlake and Terry Avenues in the vicinity of Mercer Street. Groundwater was encountered during drilling at depths ranging from approximately 5 to 11 feet below ground surface across the City Investors' property and at depths ranging from approximately 7 to 13.5 feet below ground surface in the surrounding streets and City park property to the north.



Generalized geologic cross-sections A-A', B-B', C-C', and D-D' were prepared to aid interpretation of the subsurface soil stratigraphy. The lines of these cross-sections are shown on Figure 2. The cross-sections are presented as Figures 3, 4, 5, and 6.

Field screening of soil samples with the PID indicated the presence of hydrocarbon-impacted soil beneath the City Investors property and in various areas beneath the surrounding City streets (Valley Street, Terry Avenue North, Mercer Street, and Westlake Avenue North). Volatile organic vapors were detected at elevated concentrations with the PID at soil depths ranging from approximately 5 feet to 15 feet below ground surface across the City Investors property (up to 2,000 parts per million (ppm)). In Valley Street and in Terry Avenue North, immediately south of Valley Street, elevated PID concentrations were measured at soil depths ranging from approximately 6 feet to 12 feet below ground surface (up to 2,000 ppm). Along the east side of Westlake Avenue North, adjacent to the COP station property, elevated PID concentrations were measured at soil depths ranging from approximately 8 feet to 15 feet below ground surface (up to 2,000 ppm). Elevated PID concentrations were also measured along the south side of Mercer Street and at Terry Avenue North and Westlake Avenue North, immediately south of Mercer Street, at soil depths ranging from approximately 10 feet to 15 feet below ground surface (up to 684 ppm). PID readings are included on the boring logs in Appendix A.

## **2.5 WASTE MANAGEMENT**

Soil cuttings generated during drilling activities were placed in labeled 55-gallon drums and temporarily stored on the ConocoPhillips property. Decontamination and development fluids were transferred to a Baker tank located on the ConocoPhillips property for temporary storage. Between October 10 and October 27, 2005, a total of 95 drums of soil were transported to Waste Management's Columbia Ridge Landfill located in Arlington, Oregon, by Envirotech Systems, Inc. of Lynnwood, Washington. On November 10, 2005, an estimated total of 3,353 gallons of water was removed from the Baker tank using a vacuum truck and was transported to the Emerald Petroleum Services facility located in Seattle, Washington for subsequent disposal. The Baker tank was removed from the site on November 14, 2005. Associated waste disposal documentation is included in Appendix C.

## **2.6 SOIL SAMPLE COLLECTION AND ANALYSES**

Soil samples were collected continuously during drilling using a split-spoon sampler driven ahead of the drill bit into undisturbed formation materials. Soil samples were generally preserved for laboratory analysis from depths of 5, 10, 15, and 20 feet below ground surface, and from various additional depths as determined through field screening. The samples were placed in laboratory-prepared glass jars and stored in a chilled cooler pending delivery to the analytical laboratory. Per recent Washington State Ecology requirements regarding soil sampling for volatile organic compound analyses, the soil samples were also preserved in the field using EPA Method 5035A.

A total of 306 soil samples were submitted to North Creek Analytical, Inc. of Bothell, Washington for quantitative chemical analysis. The soil samples were analyzed for the following parameters: total petroleum hydrocarbons in the gasoline range (TPH-G) using Northwest Method NWTPH-Gx; total petroleum hydrocarbons in the diesel and heavy oil ranges (TPH-D and TPH-O) using Northwest Method NWTPH-Dx (with silica gel cleanup to remove biogenic interference); benzene, toluene, ethylbenzene, and total xylenes (BTEX), methyl tert-butyl ether (MTBE), and naphthalene using EPA Method 8260B; and total lead using EPA Method 6020.

## 2.7 SOIL ANALYTICAL RESULTS

Laboratory analytical results indicate that concentrations of TPH-G exceeding the Washington State Model Toxics Control Act (MTCA) Method A soil cleanup level were detected in soil samples from 35 of the borings installed during this investigation. Additionally, benzene was detected above the MTCA Method A soil cleanup level in soil samples from 53 of the borings installed during this investigation. Concentrations of TPH-D or TPH-O exceeding the respective MTCA Method A cleanup levels were present in soil samples from five of the soil borings. Five soil borings yielded soil samples with concentrations of total lead that exceed the MTCA Method A cleanup level. Soil analytical results are presented in Table 1, and concentrations of TPH-G, benzene, TPH-D, and TPH-O in soils are also plotted on Figures 7, 8, 9, and 10, respectively. Soil analytical reports are included in Appendix D.

Maximum concentrations of TPH-G, benzene, and total xylenes, were detected in soil collected at 12 feet and 13.5 feet below ground surface from boring MW-98, located in Westlake Avenue just west of the dispenser islands at the COP station. The concentrations were detected at 16,000 milligrams per kilogram (mg/kg), 50.2 mg/kg, and 848 mg/kg, respectively. Boring SB-27, located on the City Investors property just north of the COP property line, contained the maximum observed concentration of toluene (377 mg/kg). Boring MW-92, located on the City Investors property in the area of the former service station USTs contained the highest observed concentrations of ethylbenzene and naphthalene (441 mg/kg and 125 mg/kg, respectively). Boring MW-90, located on the City Investors property, contained the highest observed concentration of TPH-D (4,640 mg/kg). Boring MW-93, also located on the City Investors property, contained the highest concentration of TPH-O (12,500 mg/kg). Boring MW-203, located on City park property north of Valley Street, contained elevated lead levels in a number of soil samples, including the highest observed concentration of lead (11,700 mg/kg).

### **3.0 OFF-SITE AND ON-SITE GROUNDWATER MONITORING**

Delta performed a comprehensive groundwater monitoring event between November 1 and November 8, 2005. The scope of work included collecting samples from a total of 90 existing and newly installed wells located on the COP property, the City Investors property, the City park, and the abutting City streets or rights-of-way. Access to one well (MW-54) was hindered due to the placement of the Baker tank, so this well was sampled on November 18, 2005, after the tank was removed. Delta field personnel were not able to sample wells SMW-2S and MW-32, located on the City Investors property, during this event. The casing of Well SMW-2S had been damaged such that groundwater samples could not be collected from the well, while Well MW-32 appeared to have been abandoned in place.

#### **3.1 GROUNDWATER SAMPLE COLLECTION AND ANALYSES**

Prior to sample collection, a Delta field technician measured the depth to water in each well with an electronic water level meter and estimated total volume of water standing in the well casing (pore volume). Using disposable polyethylene tubing, each well was purged using a peristaltic pump and "low-flow" protocol prior to sample collection. While purging, a Horiba or YSI test meter with flow-through cell was used to measure parameters such as dissolved oxygen, temperature, pH, and electrical conductivity. Once the groundwater parameters had stabilized during purging, a sample was collected. Purge water was placed in the Baker tank on-site to await disposal.

Groundwater samples were collected from a total of 90 wells and were placed in laboratory-prepared glass containers. The sample containers were stored in a chilled cooler pending delivery to the analytical laboratory. The samples were submitted to North Creek Analytical, Inc. for quantitative chemical analysis. The samples were analyzed for TPH-G using Northwest Method NWTPH-Gx, for TPH-D and TPH-O using Northwest Method NWTPH-Dx (with silica gel cleanup to remove biogenic interference), and for BTEX and MTBE using EPA Method 8260B.

#### **3.2 GROUNDWATER ANALYTICAL RESULTS**

Laboratory analytical results indicate that TPH-G was detected above the MTCA Method A groundwater cleanup level of 800 micrograms per liter (ug/l) in groundwater samples collected from 33 wells. Results also indicate that one or more BTEX compounds were detected above MTCA Method A groundwater cleanup levels (5 ug/l, 1,000 ug/l, 700 ug/l, and 1,000 ug/l, respectively) in groundwater from 42 wells. MTBE was detected in two wells at levels below the MTCA Method A cleanup level (20 ug/l). MTBE was not detected above laboratory reporting limits in groundwater from any of the other wells, however, the reporting limit from five of the wells exceeded the MTCA Method A cleanup level.

Well MW-60 contained the highest concentrations of TPH-G, benzene, toluene, ethylbenzene, and xylenes at 78,100 ug/l, 5,260 ug/l, 6,550 ug/l, 2,950 ug/l, and 16,200 ug/l respectively. MTBE was detected in groundwater from Wells MW-50 and MW-200, at concentrations of 5.62 ug/l and 5.03 ug/l, respectively.

According to the laboratory analytical results, TPH-D was detected above the MTCA Method A groundwater cleanup level of 500 micrograms per liter (ug/l) in groundwater samples collected from 11 wells, at concentrations ranging from 506 ug/l (MW-8) up to 5,880 ug/l (MW-71). However, the laboratory noted that most of the TPH-D analytical results appeared to be due to overlap from a gasoline range product. Concentrations of TPH-O that exceeded the MTCA Method A cleanup level of 500 ug/l were detected in samples collected from three wells, ranging from <505 ug/l (MW-18) to 4,180 ug/l (MW-201).

A summary of groundwater analytical results for the November 2005 event is included in Table 2, while historical groundwater monitoring data are presented in Table 3. Groundwater analytical reports are included in Appendix E. Copies of groundwater monitoring field data are included in Appendix F. Additionally, groundwater elevations and TPH-G and benzene concentrations in groundwater samples collected during the November 2005 event are plotted on Figures 11 and 12, respectively.

## 4.0 SUMMARY

Assessment activities were performed on the City Investors property and in the City of Seattle rights-of-way adjacent to the ConocoPhillips property to determine the horizontal and vertical extent of impact by petroleum hydrocarbons. Between October 10 and October 25, 2005, a total of 44 soil borings were advanced in City rights-of-way and City park property, and 23 soil borings were advanced on the City Investors property. Of these, 48 of the soil borings were completed as groundwater monitoring wells to assess groundwater conditions in previously undefined areas on the City Investors property, on the City park property, and in the abutting City Street rights-of-way.

During this assessment, concentrations of petroleum hydrocarbons above MTCA Method A soil cleanup levels were detected in soil samples collected from 55 of the 67 soil borings that were advanced on the City Investors property and in the City rights-of-way. Maximum concentrations of TPH-G, BTEX, and naphthalene were primarily identified in soil at depths ranging from 5 feet to 7 feet below ground surface on the City Investors property, and at depths ranging from 12 feet to 13.5 feet below ground surface in the City right-of-way (Westlake Avenue North). Maximum concentrations of TPH-D and TPH-O were identified in soil from depths between 7 and 10 feet below ground surface on the City Investors property.

Figures 3, 4, 5, and 6 show generalized geologic cross sections across four areas of the site. These figures include interpolation of the data intended to depict the areas with TPH-G impacted soil above the MTCA Method A cleanup level.

Soils with total lead concentrations that exceeded MTCA Method A cleanup levels were identified in boring SB-32 and the boring for MW-90, located on the City Investors property, in the boring for MW-203 located on the City park property north of Valley Street, and from the boring for MW-204 located in Valley Street.

Laboratory analysis of groundwater samples collected from the 90 new and existing monitoring wells indicates that concentrations of TPH-G, TPH-D, and/or one or more BTEX compounds were reported above MTCA Method A cleanup levels, were present in groundwater beneath the COP properties, City Investors property, and the surrounding City streets.

The findings of this assessment define the extent of soil and groundwater total petroleum hydrocarbon impacts surrounding the COP and City Investors properties to the west (Westlake Avenue North), north (Valley Street), and east (Terry Avenue North). The extent of impacts to the south, beyond Mercer Street, are not well defined based on the findings of this assessment. This area is mostly occupied by a large office building and a previously identified contaminated site, and further assessment in this direction is either not feasible or not practical.

## 5.0 LIMITATIONS

The recommendations contained in this report represent Delta's professional opinions based upon the currently available information and are arrived at in accordance with currently acceptable professional standards. This report is based upon a specific scope of work requested by the client.

The Contract between Delta and its client outlines the scope of work, and only those tasks specifically authorized by that contract or outlined in this report were performed. This report is intended only for the use of Delta's Client and anyone else specifically listed on this report. Delta will not and cannot be liable for unauthorized reliance by any other third party. Other than as contained in this paragraph, Delta makes no express or implied warranty as to the contents of this report.

cc: Washington State Department of Ecology – Northwest Region, Toxics Clean Up, Bellevue, Washington

**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>SB-23-5</b>	10/13/05	5	<5.04	<10.4	<26.1	<0.0300 <sup>h</sup>	<0.0524	<0.0524	<0.105	<0.100	<0.210	3.31
<b>SB-23-10</b>	10/13/05	10	<b>6,360</b>	29.8 <sup>b</sup>	<26.6	<b>4.07</b>	<b>24.6</b>	<b>77.8</b>	<b>377</b>	<0.0901	<b>86.0</b>	6.59
<b>SB-23-15</b>	10/13/05	15	<6.42	30.9 <sup>f</sup>	51.6 <sup>b</sup>	<0.0300	0.0887	<0.0806	<0.161	<0.100	<0.322	26.0
<b>SB-23-20</b>	10/13/05	20	<11.4	81.5 <sup>f</sup>	93.9 <sup>b</sup>	<0.0300	0.130	0.113	0.529	<0.100	<0.376	6.73
<b>SB-24-5</b>	10/13/05	5	<4.27	<11.5	<28.8	<0.0270	<0.0451	<0.0451	<0.0901	<0.0901	<0.180	2.61
<b>SB-24-9</b>	10/13/05	9	<b>5,080</b>	432 <sup>e</sup>	<56.5	<b>9.00</b>	<b>39.7</b>	<b>108</b>	<b>529</b>	<0.0906	<b>102</b>	8.82
<b>SB-24-10</b>	10/13/05	10	<b>66.4</b>	146 <sup>e</sup>	<29.2	<b>12.0</b>	<b>176</b>	<b>146</b>	<b>809</b>	<0.0964	<b>46.7</b>	8.26
<b>SB-24-12</b>	10/13/05	12	<b>34.9</b>	<12.7	<31.8	<b>1.11</b>	0.481	0.605	3.18	<0.102 <sup>a</sup>	0.274	5.64
<b>SB-24-15</b>	10/13/05	15	<7.50	39.5 <sup>f</sup>	60.1	<b>0.417</b>	0.160	0.173	0.718	<0.163 <sup>a</sup>	<0.326	25.0
<b>SB-24-20</b>	10/13/05	20	<10.0	32.0 <sup>f</sup>	62.3	<b>0.100</b>	<0.105	<0.105	<0.209	<0.100	<0.418	14.6
<b>SB-25-5</b>	10/13/05	5	<5.00	<10.6	<26.4	<0.0300	<0.0690	<0.0690	<0.138	<0.100	<0.276	2.67
<b>SB-25-10</b>	10/13/05	10	<3.87	<11.5	<28.8	0.0268	0.0868	0.0641	0.306	<0.0812	<0.162	11.1
<b>SB-25-15</b>	10/13/05	15	<4.34	<12.1	55.9	<b>0.307</b>	<0.0438	0.148	0.244	<0.0875	<0.175	21.0
<b>SB-25-20</b>	10/13/05	20	<4.25	<11.8	<29.4	<b>0.0913</b>	<0.0404	<0.0404	<0.0808	<0.0808	<0.162	3.72
<b>SB-26-5</b>	10/13/05	5	<4.48	27.0 <sup>f</sup>	93.9	<b>0.0795</b>	0.0470	0.0759	0.223	<0.0903	<0.181	13.6
<b>SB-26-10</b>	10/13/05	10	7.31	<13.0	<32.5	<b>1.50</b>	<0.0499	<0.0499	0.117	<0.0999	<0.200	5.25
<b>SB-26-15</b>	10/13/05	15	<4.52	<12.0	<30.0	<b>0.0503</b>	<0.0457	<0.0457	<0.0914	<0.0914	<0.183	2.03
<b>SB-26-20</b>	10/13/05	20	<3.84	<12.8	<32.1	<0.0300	<0.0531	<0.0531	<0.106	<0.100	<0.213	6.87
<b>SB-27-5</b>	10/14/05	5	<b>9,930</b>	187 <sup>b</sup>	116	<b>42.5</b>	<b>377</b>	<b>135</b>	<b>745</b>	<0.0754	<b>108</b>	20.1
<b>SB-27-7</b>	10/14/05	7	<b>175</b>	45.6 <sup>b</sup>	<28.9	<b>31.5</b>	<b>276</b>	<b>118</b>	<b>625</b>	<0.0810	<b>36.5</b>	28.3
<b>SB-27-9</b>	10/14/05	9	<b>35.5</b>	417 <sup>f</sup>	829	<b>4.23</b>	1.28	0.781	3.34	<0.114 <sup>a</sup>	0.570	20.8
<b>SB-27-10</b>	10/14/05	10	<b>167</b>	1,100 <sup>b</sup>	<b>3,670</b>	<b>1.52</b>	<b>9.26</b>	4.67	<b>24.5</b>	<0.125 <sup>a</sup>	2.16	46.9
<b>SB-27-15</b>	10/14/05	15	<b>44.8</b>	130 <sup>b</sup>	231	<b>0.211</b>	1.76	0.858	4.53	<0.128 <sup>a</sup>	0.527	24.0
<b>SB-27-20</b>	10/14/05	20	<5.39	<13.1	<32.7	<0.0300	<0.0550	<0.0550	0.119	<0.100	<0.220	4.93
<b>SB-28-5</b>	10/14/05	5	<b>903</b>	1,790 <sup>b</sup>	<b>4,120</b>	<b>0.0648</b>	0.117	1.50	0.438	<0.106 <sup>a</sup>	<b>11.6</b>	49.4
<b>SB-28-9</b>	10/14/05	9	<b>44.3</b>	24.0	68.7	<b>0.0739</b>	<0.0560	0.0840	0.139	<0.112 <sup>a</sup>	0.238	6.88
<b>SB-28-10</b>	10/14/05	10	<b>30.1</b>	46.8 <sup>b</sup>	129	<b>0.0747</b>	<0.0429	0.580	0.113	<0.0858	2.97	31.9
<b>SB-28-15</b>	10/14/05	15	29.7	41.9 <sup>f</sup>	191	<0.0262	<0.0437	0.0507	<0.0874	<0.0874	0.427	10.2
<b>SB-28-20</b>	10/14/05	20	5.39	20.5 <sup>f</sup>	85.4	<0.0300	<0.0518	<0.0518	<0.104	<0.100	<0.207	5.63



**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>SB-29-5</b>	10/14/05	5	<b>3,320</b>	173 <sup>b</sup>	175	<b>3.30</b>	0.492	<b>61.9</b>	<b>238</b>	<0.103 <sup>a</sup>	<b>30.9</b>	19.0
<b>SB-29-7</b>	10/14/05	7	<b>386</b>	209 <sup>b</sup>	114	<b>1.72</b>	<0.0393	<b>90.2</b>	<b>115</b>	<0.0787	<b>49.0</b>	5.26
<b>SB-29-10</b>	10/14/05	10	26.8	39.9 <sup>f</sup>	77.6	<b>0.572</b>	0.0657	0.459	1.78	<0.101 <sup>a</sup>	<0.202	54.5
<b>SB-29-15</b>	10/14/05	15	<b>101</b>	1,150 <sup>f</sup>	169 <sup>b</sup>	<b>0.678</b>	0.209	1.74	6.19	<0.394 <sup>a</sup>	<0.788	127
<b>SB-29-20</b>	10/14/05	20	<10.0	142 <sup>f</sup>	82.6 <sup>b</sup>	<b>0.183</b>	0.124	<0.101	<0.203	<0.203 <sup>a</sup>	<0.406	62.7
<b>SB-30-5</b>	10/14/05	5	<b>368</b>	101 <sup>b</sup>	46.2	<b>3.81</b>	0.328	<b>8.82</b>	<b>26.0</b>	<0.111 <sup>a</sup>	4.08	13.0
<b>SB-30-7</b>	10/14/05	7	<6.68	31.7 <sup>f</sup>	35.6 <sup>b</sup>	<0.0300	0.116	<0.0677	<0.135	<0.100	0.271	68.1
<b>SB-30-10</b>	10/14/05	10	8.68	<15.6	<39.1	<b>0.0556</b>	0.151	0.191	0.780	<0.100	<0.309	177
<b>SB-30-16</b>	10/14/05	16	<b>137</b>	57.7 <sup>b</sup>	138	<b>0.425</b>	1.14	4.88	<b>23.1</b>	<0.201 <sup>a</sup>	1.33	49.7
<b>SB-30-20</b>	10/14/05	20	<5.94	<13.9	<34.8	<0.0300	<0.0539	<0.0539	<0.108	<0.100	<0.216	6.40
<b>SB-31-5</b>	10/17/05	5	<4.69	<12.0	<30.0	<b>0.0560</b>	<0.0431	<0.0431	<0.0862	<0.0862	<0.0862	11.3
<b>SB-31-10</b>	10/17/05	10	<4.15	<11.7	<29.2	<0.0242	<0.0403	<0.0403	<0.0806	<0.0806	<0.0806	6.96
<b>SB-31-15</b>	10/17/05	15	<4.47	16.8 <sup>f</sup>	37.4	<b>0.213</b>	<0.0458	<0.0458	<0.0915	<0.0915	<0.0915	9.57
<b>SB-31-20</b>	10/17/05	20	<5.19	<11.5 <sup>f</sup>	40.3	<b>0.0333</b>	<0.0463	<0.0463	<0.0925	<0.0925	<0.0925	7.35
<b>SB-32-5</b>	10/17/05	5	<b>1,880</b>	297 <sup>b</sup>	236	<b>1.17</b>	1.27	<b>77.9</b>	<b>212</b>	<0.897 <sup>a</sup>	<b>19.6</b>	26.0
<b>SB-32-7</b>	10/17/05	7	<b>2,640</b>	335 <sup>b</sup>	273	<b>1.81</b>	<0.492	<b>56.3</b>	<b>145</b>	<0.985 <sup>a</sup>	<b>21.2</b>	17.3
<b>SB-32-9</b>	10/17/05	9	<b>455</b>	123 <sup>b</sup>	250	<b>0.222</b>	<0.309	5.99	<b>20.8</b>	<0.618 <sup>a</sup>	2.12	24.7
<b>SB-32-12</b>	10/17/05	12	<b>120</b>	920	1,560	<0.0300	<0.128	0.744	2.78	<0.100	<0.256	<b>1,450</b>
<b>SB-32-16</b>	10/17/05	16	<27.4	595 <sup>f</sup>	839	<0.0300	<0.245	0.387	1.33	<0.100	<0.490	170
<b>SB-32-20</b>	10/17/05	20	<4.36	<12.1	<30.3	<0.0271	<0.0451	<0.0451	<0.0903	<0.0903	<0.0903	2.35
<b>SB-33-5</b>	10/18/05	5	<b>31.0</b>	<11.7	<29.2	<b>0.109</b>	<0.0486	1.87	2.59	<0.0972	0.477	4.61
<b>SB-33-15</b>	10/18/05	15	23.1	50.6 <sup>f</sup>	97.3	<0.0299	0.749	<0.133	<0.267	<0.100	<0.267	22.6
<b>SB-33-20</b>	10/18/05	20	<4.49	<12.0	<29.9	<0.0254	<0.0423	<0.0423	<0.0845	<0.0845	<0.0845	1.72
<b>SB-34-5</b>	10/18/05	5	<b>343</b>	30.3 <sup>b</sup>	<30.4	<b>0.488</b>	0.0795	3.45	6.30	<0.0883	<b>21.0</b>	9.42
<b>SB-34-15</b>	10/18/05	15	<12.1	81.4 <sup>f</sup>	184	<0.0295	<0.132	<0.132	<0.263	<0.0993	<0.263	39.9
<b>SB-34-20</b>	10/18/05	20	<4.63	<11.9	<29.7	<0.0270	<0.0449	<0.0449	<0.0898	<0.0898	<0.0898	1.21



**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>SB-35-5</b>	10/18/05	5	26.4	<11.8	<29.4	<b>0.123</b>	<0.0470	0.103	0.174	<0.0939	<0.0939	6.29
<b>SB-35-9</b>	10/18/05	9	<b>117</b>	41.3 <sup>b</sup>	39.1	<b>0.282</b>	<0.0470	2.34	0.106	<0.0939	<b>5.16</b>	10.7
<b>SB-35-10</b>	10/18/05	10	<b>430</b>	50.8 <sup>b</sup>	52.3	<b>0.151</b>	<0.0510	0.758	0.148	<0.102 <sup>a</sup>	1.06	9.21
<b>SB-35-15</b>	10/18/05	15	7.51	<13.9 <sup>f</sup>	42.7	<0.0300	<0.0545	<0.0545	<0.109	<0.100	<0.109	8.06
<b>SB-35-20</b>	10/18/05	20	<7.82	40.2 <sup>f</sup>	<46.1	<0.0298	0.0909	<0.0758	<0.152	<0.0995	0.312	10.3
<b>SB-36-5</b>	10/18/05	5	9.73	<11.5	<28.7	<0.0246	<0.0410	<0.0410	<0.0819	<0.0819	<0.0819	10.3
<b>SB-36-9</b>	10/18/05	9	<b>630</b>	203 <sup>b</sup>	331	<b>3.77<sup>l</sup></b>	<0.983 <sup>l</sup>	<b>23.7<sup>l</sup></b>	<1.97 <sup>l</sup>	<1.97 <sup>a,l</sup>	<1.97 <sup>l</sup>	27.9
<b>SB-36-12</b>	10/18/05	12	<b>2,750</b>	132 <sup>b</sup>	72.7	<b>5.70</b>	<1.82	<b>140</b>	<b>29.4</b>	<3.63 <sup>a</sup>	<b>47.4</b>	22.1
<b>SB-36-16</b>	10/18/05	16	9.79	17.3 <sup>b</sup>	34.3	<b>0.150</b>	<0.0437	0.0516	<0.0874	<0.0874	0.109	6.82
<b>SB-36-20</b>	10/18/05	20	<4.37	<11.9	<29.7	<0.0262	<0.0437	<0.0437	<0.0874	<0.0874	<0.0874	3.72
<b>SB-37-5</b>	10/18/05	5	<b>203</b>	<11.5	<28.8	<b>0.927</b>	0.0572	4.33	<b>9.63</b>	<0.0893	0.935	118
<b>SB-37-7</b>	10/18/05	7	<b>366</b>	12.6 <sup>b</sup>	<30.7	<b>1.40</b>	0.527	3.10	<b>15.4</b>	<0.0910	3.75	27.7
<b>SB-37-9</b>	10/18/05	9	<b>4,660</b>	350 <sup>b</sup>	89.6	<b>4.47</b>	<b>19.5</b>	<b>59.1</b>	<b>295</b>	<0.354 <sup>a</sup>	<b>20.9</b>	27.7
<b>SB-37-10</b>	10/18/05	10	<b>5,700</b>	200 <sup>b</sup>	60.0	<b>22.1</b>	1.50	<b>266</b>	<b>593</b>	<0.384 <sup>a</sup>	<b>94.5</b>	26.8
<b>SB-37-12</b>	10/18/05	12	<b>1,260</b>	96.1 <sup>b</sup>	38.9	<b>8.69</b>	0.485	<b>34.9</b>	<b>45.0</b>	<0.330 <sup>a</sup>	<b>11.5</b>	12.0
<b>SB-37-14</b>	10/18/05	14	11.0	<11.9	<29.8	<b>0.277</b>	0.107	1.05	3.95	<0.0862	0.700	41.6
<b>SB-37-15</b>	10/18/05	15	17.1	<12.0	<30.0	<b>0.244</b>	<0.0431	0.522	1.12	<0.0862	0.143	20.3
<b>SB-37-20</b>	10/18/05	20	<b>31.1</b>	<12.6	<31.4	<b>0.201</b>	0.176	1.18	4.04	<0.100	0.573	9.39
<b>SB-38-5</b>	10/18/05	5	<4.31	<12.2	<30.5	<0.0236	<0.0394	<0.0394	<0.0788	<0.0788	<0.0788	34.1
<b>SB-38-10</b>	10/18/05	10	12.4	27.1 <sup>f</sup>	82.4	<0.0299	<0.0521	<0.0521	<0.104	<0.100	<0.104	10.6
<b>SB-38-15</b>	10/18/05	15	<4.34	23.9 <sup>f</sup>	60.0	<0.0267	<0.0446	<0.0446	<0.0891	<0.0891	<0.0891	20.7
<b>SB-38-20</b>	10/18/05	20	<5.22	<13.0	<32.5	<0.0290	<0.0484	<0.0484	<0.0968	<0.0968	<0.0968	4.59
<b>SB-39-3</b>	10/19/05	3	<6.45	<108	473	<0.0300	<0.0519	<0.0519	<0.104	<0.0999	<0.104	178
<b>SB-39-5</b>	10/19/05	5	<4.59	<105	500	<0.0258	<0.0430	<0.0430	<0.0860	<0.0860	0.268	102
<b>SB-39-10</b>	10/19/05	10	<3.88	<12.5	<31.1	<0.0249	<0.0416	<0.0416	<0.0831	<0.0831	<0.0831	9.43
<b>SB-39-15</b>	10/19/05	15	<2.98	230 <sup>f</sup>	251	<0.0299	<0.0498	<0.0498	<0.0996	<0.0996	<0.0996	14.6
<b>SB-39-20</b>	10/19/05	20	<3.80	<11.7	<29.3	<0.0215	<0.0359	<0.0359	<0.0717	<0.0717	<0.0717	2.08

**TABLE 1**  
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 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>SB-40-3</b>	10/19/05	3	<6.96	27.9 <sup>f</sup>	83.7	<0.0243	<0.0406	<0.0406	<0.0811	<0.0811	<0.0811	56.0
<b>SB-40-5</b>	10/19/05	5	12.9	<11.3	<28.3	<0.0257	<0.0428	<0.0428	<0.0856	<0.0856	<0.0856	61.4
<b>SB-40-9</b>	10/19/05	9	<b>131</b>	44.2 <sup>b</sup>	<29.3	<0.0276	<0.0460	3.70	0.369	<0.0921	3.83	11.1
<b>SB-40-10</b>	10/19/05	10	<b>363</b>	<13.2	<33.1	<b>0.313</b>	<0.0457	<b>7.26</b>	8.15	<0.0914	2.74	8.86
<b>SB-40-12</b>	10/19/05	12	<b>571</b>	<13.8	<34.4	<b>0.291</b>	0.0510	<b>14.6</b>	<b>42.0</b>	<0.102 <sup>a</sup>	3.51	12.1
<b>SB-40-15</b>	10/19/05	15	<b>99.8</b>	62.9 <sup>f</sup>	74.9	<b>0.260</b>	0.0730	1.70	6.48	<0.114 <sup>a</sup>	0.775	4.64
<b>SB-40-20</b>	10/19/05	20	<b>41.5</b>	277 <sup>f</sup>	326	<b>0.165</b>	<0.137	0.181	0.723	<0.100	<0.275	42.9
<b>SB-41-5</b>	10/20/05	5	<4.31	<11.6	<29.0	<0.0252	<0.0420	<0.0420	0.139	<0.0841	<0.0841	3.45
<b>SB-41-10</b>	10/20/05	10	<4.87	40.4 <sup>b</sup>	33.0	<0.0300	<0.0500	<0.0500	<0.100	<0.100	<0.100	14.2
<b>SB-41-12</b>	10/20/05	12	<b>44.2</b>	<11.9	<29.9	<b>0.0485</b>	0.0732	0.133	2.96	<0.0950	1.76	8.61
<b>SB-41-15</b>	10/20/05	15	<4.32	<11.4	<28.5	<b>2.09</b>	<0.0420	<0.0420	<0.0840	<0.0840	<0.0840	3.24
<b>SB-41-20</b>	10/20/05	20	<4.50	<12.1	<30.3	<b>0.120</b>	<0.0455	<0.0455	<0.0909	<0.0909	<0.0909	14.1
<b>SB-42-5</b>	10/21/05	5	<4.49	<11.5	36.5	<0.0298	<0.0496	<0.0496	<0.0992	<0.0992	<0.0992	6.80
<b>SB-42-7.5</b>	10/21/05	7.5	<4.99	<12.3	<30.7	<0.0300	<0.0568	<0.0568	<0.114	<0.100	<0.114	4.67
<b>SB-42-9</b>	10/21/05	9	6.74	<12.2	<30.5	<b>0.142</b>	<0.0496	<0.0496	<0.0991	<0.0991	<0.0991	3.52
<b>SB-42-10</b>	10/21/05	10	<b>101</b>	302 <sup>b</sup>	1,300 <sup>b</sup>	<b>0.149</b>	<0.0424	<0.0424	0.127	<0.0849	0.115	34.2
<b>SB-42-12</b>	10/21/05	12	<4.68	66.4 <sup>b</sup>	254	<0.0273	<0.0456	<0.0456	<0.0911	<0.0911	<0.0911	11.4
<b>SB-42-15</b>	10/21/05	15	<5.28	<12.9	79.2	<b>0.0615</b>	<0.0569	<0.0569	<0.114	<0.0409	<0.114	15.0
<b>SB-42-20</b>	10/21/05	20	<3.98	<11.3	<28.2	<b>0.0426</b>	<0.0374	<0.0374	<0.0748	<0.0748	<0.0748	5.01
<b>MW-61-5</b>	10/10/05	5	4.95	19.9 <sup>f</sup>	50.9	<b>0.0593</b>	<0.0350	0.0427	0.165	<0.0700	<0.0700	80.7
<b>MW-61-10</b>	10/10/05	10	4.06	<10.0	<25.0	<b>0.523</b>	<0.0354	0.0676	0.201	<0.0708	<0.142	11.9
<b>MW-61-15</b>	10/10/05	15	<3.51	<10.0	<25.0	<b>0.422</b>	<0.0391	<0.0391	<0.0782	<0.0782	<0.0782	8.81
<b>MW-61-20</b>	10/10/05	20	<3.78	<10.0	<25.0	<0.0228	<0.0379	<0.0379	<0.0759	<0.0759	<0.152	4.69
<b>MW-62-5</b>	10/10/05	5	<5.00	<10.0	33.7	<b>0.0313</b>	<0.0363	0.0429	<0.0725	<0.0725	<0.0725	6.40
<b>MW-62-10</b>	10/10/05	10	<5.00	<10.0	<25.0	<0.0212	<0.0354	<0.0354	<0.0708	<0.0708	0.0825	4.20
<b>MW-62-15</b>	10/10/05	15	<5.00	<10.0	<25.0	<0.0227	<0.0379	<0.0379	<0.0758	<0.0758	<0.0758	3.75
<b>MW-62-20</b>	10/10/05	20	<5.00	10.9 <sup>f</sup>	73.7	<0.0300	<0.0500	<0.0500	<0.100	<0.100	<0.100	9.83

**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>MW-63-5</b>	10/11/05	5	6.27	33.0 <sup>f</sup>	101	<b>1.03</b>	0.427	0.768	1.98	<0.100	<0.200	<b>3,920</b>
<b>MW-63-10</b>	10/11/05	10	<5.00	<10.0	<25.0	<b>0.135</b>	<0.0337	<0.0337	<0.0673	<0.0673	<0.135	39.6
<b>MW-63-15</b>	10/11/05	15	<5.00	15.6 <sup>f</sup>	36.4	<b>0.402</b>	<0.0354	<0.0354	<0.0708	<0.0708	<0.142	101
<b>MW-63-20</b>	10/11/05	20	<5.00	<10.0	32.0	<b>0.162</b>	<0.0500	<0.0500	<0.100	<0.100	<0.200	34.8
<b>MW-64-5</b>	10/11/05	5	<5.00	<10.0	<25.0	<b>0.604</b>	<0.0438	0.0804	0.427	<0.0876	1.79	4.50
<b>MW-64-10</b>	10/11/05	10	<5.00	<10.0	<25.0	<b>1.84</b>	<0.0424	<0.0424	<0.0847	<0.0847	<0.169	5.90
<b>MW-64-15</b>	10/11/05	15	<5.00	29.3 <sup>f</sup>	70.5	<b>0.238</b>	<0.0429	0.0439	0.0967	<0.0858	<0.172	20.3
<b>DUP*</b>	10/11/05	15	<5.00	255 <sup>b</sup>	216 <sup>b</sup>	<b>0.0615</b>	<0.0403	<0.0403	0.116	<0.0805	<0.161	10.9
<b>MW-64-20</b>	10/11/05	20	<5.00	<10.0	<25.0	<0.0214	<0.0357	<0.0357	<0.0715	<0.0715	<0.143	28.7
<b>MW-65-5</b>	10/11/05	5	15.2	<10.0	<25.0	<0.0223	<0.0371	0.0540	0.255	<0.0742	<0.148	4.35
<b>MW-66-5</b>	10/11/05	5	<5.00	15.3 <sup>f</sup>	91.3	<b>0.931</b>	0.128	<0.0389	0.0873	<0.0777	<0.155	6.34
<b>MW-66-10</b>	10/11/05	10	<5.00	<10.0	<25.0	<b>0.136</b>	<0.0393	<0.0393	<0.0787	<0.0787	<0.157	25.5
<b>MW-66-15</b>	10/11/05	15	<5.00	26.5 <sup>f</sup>	53.9	<b>0.379</b>	0.0796	<0.0433	<0.0866	<0.0866	<0.173	24.7
<b>MW-66-20</b>	10/11/05	20	<5.00	<10.0	<25.0	<0.0218	<0.0364	<0.0364	<0.0728	<0.0728	<0.146	1.27
<b>MW-67-5</b>	10/12/05	5	8.71	<12.6	<31.5	<0.0131	<0.101	<0.101	<0.303	<0.0131	<0.101	12.7
<b>MW-67-10</b>	10/12/05	10	<7.45	27.8 <sup>f</sup>	85.8	<0.0151	<0.116	<0.116	<0.348	<0.0151	<0.116	13.8
<b>MW-67-15</b>	10/12/05	15	<40.6	471 <sup>b</sup>	221 <sup>b</sup>	<0.0969 <sup>a</sup>	<0.746	<0.746	<2.24	<0.0969	<0.746	7.07
<b>MW-67-20</b>	10/12/05	20	<4.56	<11.8	<29.6	<0.0277	<0.0922	<0.0922	<0.277	<0.0922	<0.0922	1.35
<b>MW-68-5</b>	10/11/05	5	4.49	<10.0	<25.0	<b>0.602</b>	0.0556	0.333	0.393	<0.0747	<0.149	35.2
<b>MW-68-10</b>	10/11/05	10	<3.83	<10.0	<25.0	<b>0.423</b>	<0.0389	0.0398	0.174	<0.0779	<0.156	140
<b>MW-68-15</b>	10/11/05	15	8.42	120 <sup>c</sup>	37.0 <sup>b</sup>	<b>1.31</b>	0.225	0.536	0.697	<0.0725	0.254	21.4
<b>MW-68-20</b>	10/11/05	20	<3.95	<10.0	<25.0	<0.0234	<0.0391	<0.0391	<0.0781	<0.0781	<0.156	1.43
<b>MW-69-5</b>	10/11/05	5	<5.00	<10.0	<25.0	<0.0248	<0.0414	<0.0414	<0.0828	<0.0828	1.20	57.1
<b>MW-69-10</b>	10/11/05	10	<5.00	<10.0	<25.0	<0.0212	<0.0354	<0.0354	<0.0707	<0.0707	<0.141	9.38
<b>MW-69-15</b>	10/11/05	15	<3.95	11.9 <sup>f</sup>	<25.0	<0.0243	<0.0405	<0.0405	<0.0809	<0.0809	<0.162	8.78
<b>MW-69-20</b>	10/11/05	20	<5.00	96.2 <sup>f</sup>	294	<0.0300	0.185	<0.0500	<0.100	<0.100	0.313	65.7

**TABLE 1**  
**OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**  
 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
MW-70-5	10/12/05	5	<4.80	<10.7	<26.8	<0.0259	<0.0431	<0.0431	<0.0863	<0.0863	<0.173	3.73
MW-70-10	10/12/05	10	<b>776</b>	97.3 <sup>b</sup>	80.1	<b>0.701</b>	<0.331	<b>23.9</b>	1.52	<b>&lt;0.661<sup>a</sup></b>	<b>19.1</b>	30.3
MW-70-15	10/12/05	15	<b>508</b>	<11.9	<29.7	<0.0283	<0.0472	<0.0472	<0.0945	<0.0945	<0.189	3.32
MW-70-20	10/12/05	20	<b>30.2</b>	<20.3	<50.7	<0.0302 <sup>a</sup>	<0.116	0.623	1.41	<0.0302	0.826	7.18
MW-71-5	10/12/05	5	<3.84	<10.8	<27.1	<0.0267	<0.0891	<0.0891	<0.267	<0.0891	<0.0891	2.73
MW-71-10	10/12/05	10	<4.33	<11.2	<28.0	<b>0.189</b>	<0.0861	0.314	0.262	<0.0861	<0.0861	5.39
MW-71-12	10/12/05	12	<4.55	<11.7	<29.3	<0.0273	<0.0910	<0.0910	<0.273	<0.0910	<0.0910	4.43
MW-71-15	10/12/05	15	<b>888</b>	135 <sup>b</sup>	298 <sup>b</sup>	<b>1.02</b>	0.724	<b>9.97</b>	<b>29.1</b>	<0.0623	<b>6.49</b>	7.10
MW-72-5	10/12/05	5	<3.82	<11.1	<27.9	<0.0257	<0.0857	<0.0857	<0.257	<0.0857	<0.0857	3.58
MW-72-10	10/12/05	10	<4.66	<11.1	<27.7	<0.0260	<0.0868	<0.0868	<0.260	<0.0868	<0.0868	5.42
MW-72-15	10/12/05	15	<22.9	219 <sup>f</sup>	403 <sup>b</sup>	<b>0.533</b>	<0.702	<0.702	<2.10	<0.0912	<0.702	124
MW-72-20	10/12/05	20	<11.8	109 <sup>f</sup>	99.6 <sup>b</sup>	<0.0405 <sup>a</sup>	<0.312	<0.312	<0.936	<0.0405	<0.312	20.9
MW-73-5	10/12/05	5	<5.05	<11.1	<27.7	<0.0288	<0.0960	<0.0960	<0.288	<0.0960	<0.0960	5.62
MW-73-10	10/12/05	10	<b>4,530</b>	45.0 <sup>b</sup>	<28.5	<0.0266	<0.0888	<0.0888	<0.266	<0.0888	<0.0888	3.54
MW-73-16	10/12/05	16	<b>33.4</b>	129 <sup>f</sup>	677	<b>0.261</b>	<0.443	<0.443	<1.33	<0.0576	<0.443	71.9
MW-73-20	10/12/05	20	<5.02	<12.0	<29.9	<0.0131	<0.100	<0.100	<0.301	<0.100	<0.100	2.45
MW-74-5	10/12/05	5	<4.84	<11.0	<27.6	<0.0291	<0.0969	<0.0969	<0.291	<0.0969	<0.0969	3.30
MW-74-10	10/12/05	10	14.2 <sup>i</sup>	54.8 <sup>b</sup>	<27.4 <sup>b</sup>	<0.0255	<0.0850	<0.0850	<0.255	<0.0850	<0.0850	4.77
MW-74-12	10/12/05	12	<b>71.4</b>	<11.9	<29.8	<0.0252	<0.0842	<0.0842	<0.252	<0.0842	<0.0842	1.79
MW-74-15	10/12/05	15	<8.40	<16.6 <sup>f</sup>	42.1 <sup>b</sup>	<b>0.834</b>	<0.139	<0.139	<0.418	<0.0181	<0.139	43.8
MW-74-20	10/12/05	20	<5.54	<14.1	<35.3	<0.0142	<0.109	<0.109	<0.327	<0.0142	<0.109	4.31
MW-75-7	10/13/05	7	<4.87	<11.6	<29.0	<0.0276	<0.0459	<0.0459	<0.0919	<0.0919	<0.184	6.59
MW-75-10	10/13/05	10	<5.80	<14.2	<35.6	<0.0134	<0.0516	<0.0516	<0.103	<0.0134	<0.206	11.4
MW-75-15	10/13/05	15	<4.56	<12.0	<30.1	<0.0256	<0.0426	<0.0426	<0.0853	<0.0853	<0.171	1.97
MW-75-20	10/13/05	20	<4.52	32.4 <sup>f</sup>	72.6	<0.0267	<0.0444	<0.0444	<0.0889	<0.0889	<0.178	8.36
MW-76-5	10/13/05	5	5.85	94.8 <sup>f</sup>	358	<0.0211	<0.0369	<0.0369	<0.0738	<0.0738	<0.148	36.9
MW-76-10	10/13/05	10	<4.86	<12.5	<31.2	<0.0282	<0.0469	<0.0469	<0.0938	<0.0938	<0.188	2.94
MW-76-15	10/13/05	15	<4.50	25.9 <sup>f</sup>	59.1	<0.0262	<0.0437	<0.0437	<0.0873	<0.0873	<0.175	124
MW-76-20	10/13/05	20	<4.43	<12.4	<31.0	<0.0300	<0.0542	<0.0542	<0.108	<0.100	<0.217	5.05

**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
MW-77-7	10/13/05	7	<3.78	<11.0	<27.6	<0.0236	<0.0393	<0.0393	<0.0786	<0.0786	<0.157	6.50
MW-77-10	10/13/05	10	<4.41	<11.9	<29.8	<0.0258	<0.0430	<0.0430	<0.0861	<0.0861	<0.172	8.40
MW-77-15	10/13/05	15	<4.50	<12.0	<30.1	<0.0277	<0.0462	<0.0462	<0.0925	<0.0925	<0.185	7.19
MW-77-20	10/13/05	20	<4.74	<12.3	<30.7	<0.0268	<0.0447	<0.0447	<0.0894	<0.0894	<0.179	4.59
MW-78-5	10/13/05	5	<11.3	<20.6	59.5	<0.0300	<0.108	<0.108	<0.217	<0.100	<0.433	22.0
MW-78-10	10/13/05	10	<10.2	<18.1 <sup>f</sup>	<45.2	<0.0300	<0.0663	<0.0663	<0.133	<0.100	<0.265	27.0
MW-78-15	10/13/05	15	<4.31	<12.4	<31.1	<0.0300	<0.0570	<0.0570	<0.114	<0.100	<0.228	7.14
MW-78-20	10/13/05	20	<4.14	<11.9	<29.8	<0.0286	<0.0477	<0.0477	<0.0953	<0.0953	<0.191	5.68
MW-79-5	10/14/05	5	<3.70	14.9 <sup>b</sup>	<25.8	<0.0207	<0.0346	<0.0346	<0.0691	<0.0691	<0.0691 <sup>d</sup>	4.41
MW-79-10	10/14/05	10	<4.15	19.6 <sup>b</sup>	<26.1	<0.0300	<0.0591	<0.0591	<0.118	<0.100	<0.118 <sup>d</sup>	2.05
MW-79-13	10/14/05	13	8.92	16.3 <sup>b</sup>	<28.0	<0.0279	0.0652	0.0931	0.573	<0.0931	<0.0931 <sup>d</sup>	2.14
MW-79-15	10/14/05	15	<4.83	<11.3	<28.3	<0.0198	<0.0330	<0.0330	<0.0660	<0.0660	<0.0660 <sup>d</sup>	2.07
MW-79-20	10/14/05	20	<5.08	72.1	39.9	<0.0300	<0.0508	<0.0508	<0.102	<0.100	<0.102 <sup>d</sup>	2.16
MW-80-5	10/14/05	5	<6.11	32.9 <sup>f</sup>	78.1	<0.0300	<0.0572	<0.0572	<0.114	<0.100	<0.229	45.7
MW-80-10	10/14/05	10	<6.70	80.3 <sup>f</sup>	141	<0.0299	<0.0745	<0.0745	<0.149	<0.100	<0.298	162
MW-80-15	10/14/05	15	<5.03	46.6 <sup>f</sup>	322	<0.0258	<0.0431	<0.0431	<0.0861	<0.0861	<0.172	3.66
MW-80-20	10/14/05	20	<4.77	32.7 <sup>f</sup>	83.0	<0.0298	<0.0497	<0.0497	<0.0994	<0.0994	<0.199	22.1
MW-81-5	10/14/05	5	6.73 <sup>h</sup>	11.9 <sup>f</sup>	29.2	<0.0283	<0.0472	<0.0472	<0.0944	<0.0944	<0.0944 <sup>d</sup>	29.7
MW-81-10	10/14/05	10	<4.75	11.9 <sup>j</sup>	<29.8	<0.0300	<0.0510	<0.0510	<0.102	<0.100	<0.102 <sup>d</sup>	40.5
MW-81-15	10/14/05	15	<6.70	86.2 <sup>f</sup>	127	<0.0300	<0.0711	<0.0711	<0.142	<0.100	<0.142 <sup>d</sup>	63.4
MW-81-20	10/14/05	20	<4.32	68.3 <sup>f</sup>	188	<0.0248	<0.0413	<0.0413	<0.0827	<0.0827	<0.0827 <sup>d</sup>	9.39
MW-82-3	10/14/05	3	28.2	26.6 <sup>b</sup>	30.9	<b>1.10</b>	0.0662	1.11	1.17	<0.0827	0.712 <sup>d</sup>	5.50
MW-82-5	10/14/05	5	<b>3,920</b>	344 <sup>b</sup>	194	<b>17.5</b>	<b>88.2</b>	<b>196</b>	<b>917</b>	<0.914 <sup>a</sup>	<b>50.5<sup>d</sup></b>	15.4
MW-82-8	10/14/05	8	<b>4,720</b>	268 <sup>b</sup>	186	<b>17.9</b>	<b>120</b>	<b>188</b>	<b>899</b>	<4.90 <sup>a</sup>	<b>66.3</b>	9.93
MW-82-9	10/14/05	9	<b>1,020</b>	362 <sup>b</sup>	747	<b>9.93</b>	<b>7.43</b>	<b>16.7</b>	<b>72.3</b>	<0.314 <sup>a</sup>	4.62	29.0
MW-82-10	10/14/05	10	<b>588</b>	175 <sup>b</sup>	343	<b>4.20</b>	<b>7.37</b>	<b>11.3</b>	<b>44.7</b>	<0.257 <sup>a</sup>	3.38	31.0
MW-82-15	10/14/05	15	<b>844</b>	910 <sup>c</sup>	122 <sup>c</sup>	<b>0.734</b>	2.44	<b>6.03</b>	<b>30.7</b>	<0.369 <sup>a</sup>	1.89	8.26
MW-82-16	10/14/05	16	<4.76	<11.8 <sup>b</sup>	<29.5	<b>0.0552</b>	<0.0484	<0.0484	0.106	<0.0968	<0.0968	2.39
MW-82-20	10/14/05	20	<4.94	<12.2	<30.5	<0.0291	<0.0484	<0.0484	<0.0969	<0.0969	<0.194	3.53

**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
MW-84-5	10/17/05	5	<4.55	<12.1	<30.3	<b>0.0618</b>	<0.0483	<0.0483	<0.0966	<0.0966	<0.0966	5.97
MW-84-10	10/17/05	10	<3.79	<11.0	<27.4	<b>0.245</b>	<0.0427	<0.0427	<0.0855	<0.0855	<0.0855	2.82
MW-84-15	10/17/05	15	<4.66	27.8 <sup>f</sup>	33.4	<b>0.286</b>	<0.0631	<0.0631	<0.126	<0.100	<0.126	10.5
MW-84-20	10/17/05	20	<4.00	20.3 <sup>f</sup>	128	0.0292	<0.0394	<0.0394	<0.0788	<0.0788	<0.0788	5.03
MW-85-5	10/17/05	5	4.78	14.0 <sup>f</sup>	<29.1	<b>1.39</b>	0.861	0.281	0.416	<0.0977	<0.0977	4.42
MW-85-10	10/17/05	10	<4.52	<12.4	<30.9	<b>0.0308</b>	<0.0466	<0.0466	<0.0932	<0.0932	<0.0932	10.8
MW-85-15	10/17/05	15	<2.98	<12.0	<30.0	<0.0206	<0.0343	<0.0343	<0.0686	<0.0686	<0.0686	3.60
MW-85-20	10/17/05	20	<4.43	<12.9 <sup>f</sup>	<32.2	<0.0215	<0.0359	<0.0359	<0.0717	<0.0717	<0.0717	7.01
MW-86-5	10/17/05	5	14.7	<11.3 <sup>f</sup>	36.1	<b>0.785</b>	<0.0413	0.160	0.584	<0.0827	<0.0827	4.87
MW-86-10	10/17/05	10	6.81	<11.7	<29.3	<b>1.01</b>	<0.0406	<0.0406	<0.0813	<0.0813	<0.0813	4.87
MW-86-15	10/17/05	15	<4.20	<11.8	<29.5	<b>0.243</b>	<0.0414	<0.0414	<0.0828	<0.0828	<0.0828	4.00
MW-86-20	10/17/05	20	<5.29	<12.9	<32.3	<b>0.0380</b>	<0.0500	<0.0500	<0.100	<0.100	<0.100	4.06
MW-87-5	10/17/05	5	<4.22	<11.3	61.4	<b>0.154</b>	<0.0410	<0.0410	<0.0821	<0.0821	<0.0821	9.05
MW-87-10	10/17/05	10	<4.70	14.9 <sup>f</sup>	41.0	<b>0.110</b>	<0.0281	<0.0281	<0.0561	<0.0561	<0.0561	7.11
MW-87-15	10/17/05	15	<6.83	541 <sup>f</sup>	383	<0.0299	<0.0743	<0.0743	<0.149	<0.100	<0.149	10.1
MW-87-20	10/17/05	20	<4.86	28.0 <sup>f</sup>	43.8	<0.0263	<0.0438	<0.0438	<0.263	<0.0876	<0.0876	54.6
MW-88-5	10/17/05	5	12.2	<11.2	<28.1	<0.0276	<0.0460	<0.0460	<0.0920	<0.0920	<0.0920	2.84
MW-88-7	10/17/05	7	<b>4,710</b>	347 <sup>b</sup>	242	<3.09 <sup>a</sup>	<5.15	<b>198</b>	<b>813</b>	<10.3 <sup>a</sup>	<b>57.4</b>	115
MW-88-9	10/17/05	9	<b>2,200</b>	164 <sup>b</sup>	156	<b>0.501</b>	0.632	<b>31.6</b>	<b>131</b>	<0.0962	<b>10.7</b>	15.8
MW-88-10	10/17/05	10	<b>487</b>	31.8	49.4	<b>0.102</b>	<0.0454	0.753	0.406	<0.0908	0.273	3.93
MW-88-15	10/17/05	15	6.19	<11.5	<28.9	<0.0241	<0.0402	0.0458	<0.0803	<0.0803	<0.0803	12.3
MW-88-20	10/17/05	20	<3.96	<11.2	<28.0	<0.0263	<0.0438	0.0490	0.117	<0.0875	<0.0875	6.18
MW-89-5	10/18/05	5	13.3	<12.1	<30.2	<0.0258	<0.0431	0.0990	0.208	<0.0861	<0.172	2.85
MW-89-12	10/18/05	12	<b>44.9</b>	41.5 <sup>f</sup>	72.3	<b>0.124</b>	0.144	0.185	0.376	<0.180 <sup>a</sup>	2.17	11.3
MW-89-15	10/18/05	15	<6.05	<11.4 <sup>f</sup>	<28.5	<0.0299	<0.0543	<0.0543	<0.109	<0.100	<0.217	6.37
MW-89-20	10/18/05	20	<5.36	<13.9	<34.8	<0.0299	<0.0525	<0.0525	<0.105	<0.100	<0.105	2.04



**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>MW-90-5</b>	10/18/05	5	<b>410</b>	554 <sup>b</sup>	680	<b>1.95</b>	0.105	<b>46.3</b>	<b>79.7</b>	<0.140 <sup>a</sup>	<b>16.8</b>	65.9
<b>MW-90-7</b>	10/18/05	7	<b>476</b>	<b>2,180</b>	<b>3,450</b>	<b>2.08</b>	<0.0833	<b>8.99</b>	<b>22.7</b>	<0.167 <sup>a</sup>	3.24	<b>784</b>
<b>MW-90-10</b>	10/18/05	10	<b>64.6</b>	<b>4,640</b>	<b>9,130</b>	<b>0.142</b>	<0.0749	1.90	5.85	<0.150 <sup>a</sup>	1.33	<b>280</b>
<b>MW-90-15</b>	10/18/05	15	10.4	116 <sup>f</sup>	227	<b>0.986</b>	0.395	0.860	2.34	<0.134 <sup>a</sup>	0.539	106
<b>MW-90-20</b>	10/18/05	20	<4.65	65.0 <sup>f</sup>	128	<0.0278	<0.0464	<0.0464	<0.0928	<0.0928	<0.0928	16.4
<b>MW-91-5</b>	10/18/05	5	<b>99.6</b>	43.3 <sup>e</sup>	51.9	<b>0.344</b>	0.0870	0.0891	0.361	<0.100	<0.102	81.4
<b>MW-91-10</b>	10/18/05	10	<6.05	62.8 <sup>f</sup>	135	<b>0.379</b>	0.176	0.125	0.297	<0.100	0.142	35.9
<b>MW-91-15</b>	10/18/05	15	<4.42	<11.6	<29.0	<0.0283	<0.0472	<0.0472	<0.0944	<0.0944	<0.0944	1.67
<b>MW-91-18</b>	10/18/05	18	<4.74	<12.1	<30.3	<0.0287	<0.0478	<0.0478	<0.0956	<0.0956	<0.0956	1.30
<b>MW-92-5</b>	10/18/05	5	<4.34	<10.5	<26.3	<0.0259	<0.0431	<0.0431	<0.0863	<0.0863	<0.0863	1.84
<b>MW-92-10</b>	10/18/05	10	7.31	47.9 <sup>b</sup>	<26.8	<b>0.0813</b>	<0.0423	0.156	0.202	<0.0847	<0.0847	42.7
<b>MW-92-12</b>	10/18/05	12	<b>5,340</b>	332 <sup>b</sup>	88.4	<b>174</b>	<b>32.7</b>	<b>441</b>	<b>245</b>	<0.165 <sup>a</sup>	<b>125</b>	44.9
<b>MW-92-15</b>	10/18/05	15	16.2	<12.4	<30.9	<b>0.166</b>	0.0582	0.163	0.247	<0.0896	<0.0896	9.45
<b>MW-92-20</b>	10/18/05	20	19.3	<13.3	<33.3	<b>0.225</b>	0.0743	0.265	0.317	<0.0990	0.129	3.66
<b>MW-93-5</b>	10/18/05	5	<b>241</b>	813 <sup>b</sup>	<b>2,970</b>	<b>0.0579</b>	0.0998	0.168	0.235	<0.0891	0.998	6.87
<b>MW-93-7</b>	10/18/05	7	<b>312</b>	<b>3,570<sup>b</sup></b>	<b>12,500</b>	<b>0.0365</b>	0.0823	0.870	0.263	<0.0848	<0.0848	17.4
<b>MW-93-9</b>	10/18/05	9	<b>470</b>	<b>2,050<sup>b</sup></b>	<b>4,540</b>	<0.0296	0.123	0.455	0.287	<0.100	0.460	79.4
<b>MW-93-10</b>	10/18/05	10	<4.39	155 <sup>f</sup>	480	<0.0298	<0.0505	<0.0505	<0.101	<0.100	<0.101	8.28
<b>MW-93-15</b>	10/18/05	15	<3.63	11.1 <sup>f</sup>	29.7	<0.0227	<0.0378	<0.0378	<0.0757	<0.0757	<0.0757	9.78
<b>MW-93-20</b>	10/18/05	20	<6.84	31.9 <sup>f</sup>	51.7	<0.0299	<0.0679	<0.0679	<0.136	<0.0998	<0.136	46.8
<b>MW-94-5</b>	10/18/05	5	<b>1,000</b>	233 <sup>b</sup>	530	<0.196 <sup>a</sup>	<0.327	<b>11.4</b>	3.16	<0.654 <sup>a</sup>	<b>9.99</b>	39.2
<b>MW-94-7</b>	10/18/05	7	<b>418</b>	528 <sup>b</sup>	1,680	<0.228 <sup>a</sup>	<0.380	4.16	<0.760	<0.760 <sup>a</sup>	4.89	34.6
<b>MW-94-10</b>	10/18/05	10	<b>249</b>	414 <sup>b</sup>	1,110	<0.247 <sup>a</sup>	<0.412	1.08	<0.823	<0.823 <sup>a</sup>	1.84	29.2
<b>MW-94-15</b>	10/18/05	15	<8.52	249 <sup>f</sup>	547	<0.0298	<0.0993	<0.0993	<0.199	<0.100	<0.199	152
<b>MW-94-20</b>	10/18/05	20	<5.06 <sup>k</sup>	<14.7	<36.8	<0.0299	<0.0543	<0.0543	<0.109	<0.100	<0.109	6.79
<b>MW-95-5</b>	10/19/05	5	<4.70	48.4	<26.4	<b>0.0346</b>	<0.0508	<0.0508	<0.102	<0.100	<0.102	4.02
<b>MW-95-10</b>	10/19/05	10	<4.22	<11.4	<28.6	<0.0277	<0.0462	<0.0462	<0.0923	<0.0923	<0.0923	5.40
<b>MW-95-15</b>	10/19/05	15	<7.39	<12.6	<31.5	<0.0295	<0.0492	<0.0492	<0.0985	<0.0985	<0.0985	16.8



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<b>MW-96-5</b>	10/19/05	5	<b>141</b>	524 <sup>b</sup>	<b>2,220</b>	<0.0299	<0.0518	<0.0518	<0.104	<0.100	<0.104	51.1
<b>MW-96-7</b>	10/19/05	7	<b>840</b>	1,190 <sup>b</sup>	<b>3,710</b>	<b>0.587</b>	0.250	<b>8.39</b>	<b>52.7</b>	<0.0896	4.09	19.5
<b>MW-96-9</b>	10/19/05	9	<b>1,680</b>	413 <sup>b</sup>	1,260	<b>8.40</b>	<b>101</b>	<b>33.0</b>	<b>194</b>	<0.0832	<b>15.2</b>	2.50
<b>MW-96-10</b>	10/19/05	10	<b>99.9</b>	344 <sup>b</sup>	1,040	<b>1.90</b>	<b>7.34</b>	2.51	<b>16.0</b>	<0.0743	1.31	5.32
<b>MW-96-15</b>	10/19/05	15	<b>39.9</b>	246 <sup>b</sup>	771	<b>0.141</b>	0.775	0.370	2.89	<0.107 <sup>a</sup>	0.651	9.16
<b>MW-96-20</b>	10/19/05	20	<6.37	31.4 <sup>f</sup>	72.7	<0.0294	<0.0533	<0.0533	<0.107	<0.100	<0.107	29.4
<b>MW-97-5</b>	10/19/05	5	5.93	<11.5	<28.8	<0.0300	<0.0525	0.0651	0.196	<0.100	<0.105	4.83
<b>MW-97-9</b>	10/19/05	9	<b>84.8</b>	<11.8	<29.5	<b>0.137</b>	<0.0466	0.436	<0.0931	<0.0931	0.482	7.87
<b>MW-97-10</b>	10/19/05	10	<b>2,700</b>	548 <sup>b</sup>	<57.6	<b>0.191</b>	<0.0443	<b>8.32</b>	3.21	<0.0886	<b>5.05</b>	6.19
<b>MW-97-15</b>	10/19/05	15	6.57	<13.0	<32.6	<b>0.0684</b>	<0.0610	<0.0610	<0.122	<0.100	0.321	3.67
<b>MW-98-5</b>	10/19/05	5	4.42	<11.4	<28.4	<b>0.619</b>	<0.0494	0.768	2.25	<0.0987	<0.0987	3.07
<b>MW-98-7</b>	10/19/05	7	13.9	<11.7	<29.2	<b>0.270</b>	<0.0453	0.263	1.11	<0.0907	<0.0907	8.57
<b>MW-98-10</b>	10/19/05	10	<b>3,390</b>	186 <sup>b</sup>	<27.9	<b>10.0</b>	<b>105</b>	<b>69.6</b>	<b>394</b>	<10.7 <sup>a</sup>	<b>30.0</b>	8.58
<b>MW-98-12</b>	10/19/05	12	<b>5,650</b>	529 <sup>b</sup>	<59.7	<b>35.6</b>	<b>356</b>	<b>154</b>	<b>848</b>	<8.95 <sup>a</sup>	<b>47.3</b>	16.9
<b>MW-98-13.5</b>	10/19/05	13.5	<b>16,000</b>	876 <sup>b</sup>	<302	<b>50.2</b>	<b>270</b>	<b>117</b>	<b>579</b>	<9.71 <sup>a</sup>	<b>34.7</b>	14.1
<b>MW-98-15</b>	10/19/05	15	<b>58.2</b>	<12.0	<30.1	<b>0.596</b>	1.78	1.27	5.69	<0.185 <sup>a</sup>	2.22	2.82
<b>MW-98-20</b>	10/19/05	20	<b>33.8</b>	14.1 <sup>f</sup>	<29.5	0.0295	0.168	0.0884	0.473	<0.0842	0.108	34.4
<b>MW-99-5</b>	10/20/05	5	14.5	<11.7	<29.2	<b>0.0758</b>	<0.0486	0.143	0.917	<0.0972	<0.0972	5.71
<b>MW-99-9</b>	10/20/05	9	56.2	30.4 <sup>b</sup>	<32.0	<0.0297	<0.0494	0.859	3.86	<0.0988	0.441	8.34
<b>MW-99-10</b>	10/20/05	10	<b>249</b>	<12.3	<30.7	<b>0.147</b>	0.0571	3.88	<b>22.6</b>	<0.102 <sup>a</sup>	2.32	9.23
<b>MW-99-15</b>	10/20/05	15	<4.34	<11.9	<29.8	<b>0.201</b>	<0.0460	0.0736	0.0984	<0.0920	<0.0920	13.6
<b>MW-99-20</b>	10/20/05	20	<9.83	<12.2	<30.5	<0.0274	<0.0457	<0.0457	<0.0913	<0.0913	<0.0913	13.5
<b>MW-200-5</b>	10/20/05	5	5.82	<11.4	<28.4	<0.0299	<0.0508	0.131	0.193	<0.100	<0.102	3.85
<b>MW-200-7.5</b>	10/20/05	7.5	17.1	<11.8	<29.6	<b>0.0801</b>	<0.0500	0.450	0.991	<0.100	0.176	3.70
<b>MW-200-8.5</b>	10/20/05	8.5	17.5	<12.0	<29.9	<b>0.0735</b>	<0.0471	0.498	1.38	<0.0943	0.517	3.35
<b>MW-200-10</b>	10/20/05	10	7.90	<12.4	<31.0	<b>0.129</b>	<0.0488	0.461	0.377	<0.0976	0.586	2.25
<b>MW-200-15</b>	10/20/05	15	<32.3 <sup>a</sup>	114 <sup>f</sup>	357 <sup>b</sup>	<b>0.753</b>	0.996	<0.405	<0.810	<0.100	<0.810	73.5
<b>MW-200-20</b>	10/20/05	20	<4.68	<12.5	<31.2	<0.0300	<0.0552	<0.0552	<0.110	<0.100	<0.110	2.79

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MW-201-5	10/20/05	5	<4.18	<11.2	<28.1	<b>0.112</b>	<0.0465	<0.0465	<0.0929	<0.0929	<0.0929	2.17
MW-201-10	10/20/05	10	<4.94	<11.3	<28.1	<0.0286	<0.0476	<0.0476	<0.0953	<0.0953	<0.0953	53.4
MW-201-15	10/20/05	15	<30.2 <sup>a</sup>	60.4 <sup>f</sup>	<91.9	<b>0.864</b>	<0.323	<0.323	<0.645	<0.0992	<0.645	10.9
MW-202-5	10/20/05	5	<4.62	<11.2	<28.0	<0.0262	<0.0437	<0.0437	<0.0874	<0.0874	<0.0874	5.57
MW-202-10	10/20/05	10	<5.05	<11.3	<28.3	<0.0278	<0.0463	<0.0463	<0.0927	<0.0927	<0.0927	3.61
MW-202-15	10/20/05	15	<5.47	<11.7	<29.3	<b>0.460</b>	<0.0791	0.134	<0.158	<0.0997	<0.158	9.40
MW-202-20	10/20/05	20	<b>57.3</b>	209 <sup>b</sup>	<124	<0.0299	<0.351	<0.351	<0.701	<0.100	<0.701	<6.05
MW-203-5	10/21/05	5	<8.95	14.4 <sup>f</sup>	37.9	<b>0.0769</b>	<0.0818	<0.0818	<0.164	<0.100	<0.164	<b>435</b>
MW-203-10	10/21/05	10	<9.11	<15.2	<37.9	<0.0190	<0.0730	<0.0730	<0.146	<0.0190	<0.146	<b>11,700</b>
MW-203-15	10/21/05	15	<15.7	35.3 <sup>b</sup>	52.2	<b>0.639</b>	<0.118	<0.118	<0.237	<0.0308	<0.237	<b>500</b>
MW-203-20	10/21/05	20	<10.8	<17.6	<44.0	<b>3.21</b>	<0.116	<0.116	<0.232	<0.232 <sup>a</sup>	<0.232	<b>426</b>
MW-204-7	10/21/05	7	<b>98.7</b>	<11.3	<28.2	<b>12.0</b>	0.950	<b>24.7</b>	<b>45.8</b>	<0.896 <sup>a</sup>	<b>6.58</b>	6.65
MW-204-9	10/21/05	9	<b>5,420</b>	278 <sup>b</sup>	337	<b>14.7</b>	<0.480	<b>162</b>	<0.960	<0.960 <sup>a</sup>	<b>63.4</b>	8.07
MW-204-10	10/21/05	10	<b>1,240</b>	114 <sup>b</sup>	167	<b>24.0</b>	<0.457	<b>17.2</b>	<b>75.0</b>	<0.913 <sup>a</sup>	<b>6.61</b>	8.34
MW-204-15	10/21/05	15	18.2	641 <sup>f,b</sup>	703 <sup>b</sup>	<b>0.0529</b>	<0.0601	0.0733	<0.120	<0.100	0.384	<b>1,020</b>
MW-205-5	10/24/05	5	<5.98	22.0 <sup>f</sup>	89.0	<0.0292	<0.0487	<0.0487	<0.0974	<0.0974	<0.0974	39.7
MW-205-9	10/24/05	9	<b>432</b>	67.3 <sup>b</sup>	<28.1	<0.114 <sup>a,m</sup>	<0.437 <sup>m</sup>	4.43 <sup>m</sup>	2.51 <sup>m</sup>	<0.114 <sup>a,m</sup>	2.08 <sup>m</sup>	7.60
MW-205-10	10/24/05	10	<b>2,540</b>	83.1 <sup>b</sup>	<28.4	<0.480 <sup>a</sup>	<0.800	<b>56.6</b>	<b>149</b>	<1.60 <sup>a</sup>	<b>46.4</b>	6.43
MW-205-15	10/24/05	15	17.1	<13.1	<32.7	<0.0298	<0.0534	<0.0534	<0.107	<0.100	0.205	4.97
MW-205-20	10/24/05	20	<4.61	<12.1	<30.2	<0.0283	<0.0472	<0.0472	<0.0945	<0.0945	<0.0945	10.6
MW-206-5	10/24/05	5	14.9 <sup>h</sup>	14.1 <sup>f</sup>	29.4	<b>9.13</b>	<0.0490	<0.0490	<0.0980	<0.0980	<0.0980	16.2
MW-206-10	10/24/05	10	<5.24	<11.2	<28.0	<0.0279	<0.0931	<0.0465	<0.0931	<0.0931	<0.0931	2.95
MW-206-15	10/24/05	15	<9.88	48.9 <sup>f</sup>	119	<0.0300	<0.209	<0.105	<0.209	<0.0996	<0.209	187
MW-206-20	10/24/05	20	<23.3	89.7 <sup>f</sup>	169	<b>0.385</b>	<0.296	<0.296	<0.592	<0.0999	<0.592	74.9
MW-207-5	10/24/05	5	<5.02	<10.8	<27.1	<0.0255	<0.0425	<0.0425	<0.0849	<0.0849	<0.0849	43.9
MW-207-10	10/24/05	10	<4.46	<11.3	<28.2	<0.0279	<0.0464	<0.0464	<0.0928	<0.0928	<0.0928	2.85
MW-207-15	10/24/05	15	<4.67	21.9 <sup>f</sup>	<30.4	<b>2.10</b>	<0.108	<0.108	<0.215	<0.0280	<0.215	4.54

**TABLE 1  
OFF-SITE DELINEATION ASSESSMENT - SOIL ANALYTICAL RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	Sample Depth (feet)	TPH-Gasoline (mg/kg)	TPH-Diesel (mg/kg)	TPH-Oil (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Total Lead (mg/kg)
<b>MW-208-5</b>	10/25/05	5	17.9	24.7 <sup>b</sup>	<29.1	<0.0262	<0.0437	<0.0437	<0.0873	<0.0873	<0.0873	8.51
<b>MW-208-10</b>	10/25/05	10	<b>211</b>	<13.3	<33.3	<b>1.17</b>	<0.0764	2.16	<b>19.2</b>	<0.153 <sup>a</sup>	0.663	16.6
<b>MW-208-15</b>	10/25/05	15	<33.9 <sup>a</sup>	115 <sup>b</sup>	345	<b>0.0507</b>	<0.809	<0.404	<0.809	<0.100	<0.809	83.3
<b>MW-208-20</b>	10/25/05	20	<39.8 <sup>a</sup>	<48.3	<121	<0.0300	<0.769	<0.385	<0.769	<0.100	<0.769	6.70
<b>MTCA Method A Soil Cleanup Level for Unrestricted Land Uses</b>			<b>30<sup>g</sup></b>	<b>2,000</b>	<b>2,000</b>	<b>0.03</b>	<b>7</b>	<b>6</b>	<b>9</b>	<b>0.1</b>	<b>5</b>	<b>250</b>

**Notes:**

mg/kg = milligrams per kilogram

<n = Below the laboratory reporting limit or the method detection limit

TPH as Gasoline - Analysis by Northwest Method NWTPH-Gx

TPH as Diesel and Oil - Analysis by Northwest Method NWTPH-Dx with silica gel cleanup

BTEX Compounds, MTBE (Methyl tert-Butyl Ether), and Naphthalene - Analysis by EPA Method 8260B

Total Lead - Analysis by EPA Method 6020.

Values in **BOLD** exceed the MTCA Method A soil cleanup level.

\*Dup collected from MW-64 at the 15-foot depth.

<sup>a</sup> Laboratory reporting limit greater than MTCA Method A soil cleanup level for unrestricted land uses.

<sup>b</sup> The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

<sup>c</sup> The hydrocarbon concentration result in this sample is partially due to one or more individual peaks eluting in the diesel/heavy oil range.

<sup>d</sup> The quality control spike blank associated with the analyte fell outside of normal acceptance criteria and was biased low. The result should be considered an estimate.

<sup>e</sup> Results in the diesel organics range are primarily due to overlap from a gasoline range product.

<sup>f</sup> Results in the diesel organics range are primarily due to overlap from a heavy oil range product.

<sup>g</sup> MTCA Method A Cleanup Level for TPH-Gasoline is 100 mg/kg if benzene is not detectable in soil.

<sup>h</sup> The total hydrocarbon result in this sample is primarily due to an individual compound eluting in the volatile hydrocarbon range identification and quantitation by EPA 8021B or 8260B is recommended.

<sup>i</sup> Result not representative of gasoline but due to overlap from a Diesel Range Organic.

<sup>j</sup> This sample appears to contain or be saturated with diesel product.

<sup>k</sup> This analyte had a high bias in the associated calibration verification standard.

<sup>l</sup> A 20x dilution was required to prevent instrument damage due to high concentrations of non target analytes.

<sup>m</sup> A 10x dilution was required to prevent instrument damage due to high concentrations of non target analytes.

<sup>n</sup> Value shown reported using low soil method. Also detected at 0.0419 mg/kg.

**TABLE 2**  
**4th QUARTER 2005 GROUNDWATER MONITORING RESULTS**  
 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/l)	TPH-Diesel (µg/l)	TPH-Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	TOC (feet)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-3A</b>	11/07/05	<b>647</b>	<243	<485	4.77	0.89	35.2	33.8	<1	29.09	10.22	0.00	18.87
<b>MW-8</b>	11/02/05	<b>41,000</b>	<b>506<sup>b</sup></b>	<485	<b>4,540</b>	955	<b>3,240</b>	<b>12,000</b>	<1	28.82	10.04	0.00	18.78
<b>MW-13</b>	11/01/05	125	<238	<476	1.19	<0.5	<0.5	<1	<2	30.88	12.16	0.00	18.72
<b>MW-16</b>	11/01/05	<50	<236	<472	<b>8</b>	<0.5	0.6	<1	<2	30.26	11.10	0.00	19.16
<b>MW-18</b>	11/07/05	<b>2,660</b>	271 <sup>a</sup>	<b>&lt;505</b>	<b>84.4</b>	28.2	28.7	314	<4	30.08	11.37	0.00	18.71
<b>MW-19</b>	11/07/05	<b>72,000</b>	<b>4,070<sup>a</sup></b>	<b>&lt;990</b>	<b>436</b>	520	504	<b>13,700</b>	<40	29.93	11.00	0.00	18.93
<b>MW-32A</b>	11/08/05	217	<250	<500	<b>6.84</b>	0.81	0.66	<3.0	<1	30.14	11.69	0.00	18.45
<b>MW-33</b>	11/01/05	<50	<236	<472	0.80	<0.5	<0.5	<1	<2	30.16	6.50	0.00	23.66
<b>MW-34</b>	11/07/05	219	<245	<490	<b>8.5</b>	<0.5	0.58	4.86	<1	30.58	11.92	0.00	18.66
<b>MW-35</b>	11/07/05	243	<245	<490	1.22	0.87	1.17	3.9	<1	28.90	10.22	0.00	18.68
<b>MW-36</b>	11/08/05	<50	<243	<485	<0.5	<0.50	<0.50	<3.0	<1	27.21	8.81	0.00	18.40
<b>MW-37</b>	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	30.09	14.71	0.00	15.38
<b>MW-38</b>	11/07/05	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1	26.01	8.11	0.00	17.90
<b>MW-40</b>	11/07/05	269	<243	<485	<0.5	<0.5	<0.5	3.6	<1	30.08	11.66	0.00	18.42
<b>MW-41</b>	11/02/05	<50	<238	<476	<0.5	<0.5	<0.5	<3.0	<1	36.25	15.89	0.00	20.36
<b>MW-42</b>	11/02/05	179	<236	<472	<b>8.22</b>	<0.5	<0.5	<3.0	<1.0	28.66	10.18	0.00	18.48
<b>MW-43</b>	11/01/05	<50	<236	<472	<0.2	<0.5	<0.5	<1	<2	30.21	11.45	0.00	18.76
<b>MW-44</b>	11/01/05	<50	<236	<472	<0.2	<0.5	<0.5	<1	<2	27.97	9.14	0.00	18.83
<b>MW-45</b>	11/01/05	100	<240	<481	<0.2	<0.5	<0.5	<1	<2	27.52	9.81	0.00	17.71
<b>MW-47</b>	11/04/05	99.2	<236	<472	<0.5	<0.5	<0.5	<1	<1	29.34	11.42	0.00	17.92
<b>MW-48</b>	11/04/05	278	<236	<472	<0.5	<0.5	<0.5	<1	<1	27.98	9.35	0.00	18.63
<b>MW-49</b>	11/02/05	<50	<236	<472	0.2	<0.5	0.66	1.06	<2	22.36	3.60	0.00	18.76
<b>MW-50</b>	11/01/05	634	380 <sup>b</sup>	<472	<b>15.9</b>	2.49	0.52	2.19	5.62	29.32	10.60	0.00	18.72

**TABLE 2**  
**4th QUARTER 2005 GROUNDWATER MONITORING RESULTS**  
 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/l)	TPH-Diesel (µg/l)	TPH-Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	TOC (feet)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-51</b>	11/04/05	<50	<238	<476	<0.5	<0.5	<0.5	<1	<1	29.75	11.80	0.00	17.95
<b>MW-51-Dup</b>	11/04/05	--	<b>1,290</b> <sup>a,d</sup>	<b>536</b> <sup>a,d</sup>	--	--	--	--	--		--	--	--
<b>MW-52</b>	11/08/05	243	<243	<485	<b>6.47</b>	0.86	9.39	4.69	<1	29.06	10.41	0.00	18.65
<b>MW-53</b>	11/04/05	<b>1,510</b>	<236	<472	<b>164</b>	<2.5	59.4	28.2	<5	30.38	11.49	0.00	18.89
<b>MW-54</b>	11/18/05	75.8	<243	<485	0.560	0.530	4.19	10.8	<1	28.00	9.73	0.00	18.27
<b>MW-55</b>	11/01/05	<b>814</b>	<b>699</b> <sup>f</sup>	<526	0.36	2.12	<0.5	<1	<2	29.22	11.11	0.00	18.11
<b>MW-56</b>	11/03/05	130	<236	<472	<b>7.28</b>	<0.5	1.7	2.33	<2	29.70	11.03	0.00	18.67
<b>MW-57</b>	11/08/05	<b>3,980</b>	<245	<490	<b>328</b>	497	100	525	<10	29.31	10.62	0.00	18.69
<b>MW-58</b>	11/07/05	<b>1,350</b>	<248	<495	<b>147</b>	123	37.2	177	<4	30.69	11.84	0.00	18.85
<b>MW-59</b>	11/08/05	<b>919</b>	<250	<500	<b>10.3</b>	<0.5	28.8	41.0	<1	30.73	12.05	0.00	18.68
<b>MW-60</b>	11/07/05	<b>78,100</b>	311 <sup>a</sup>	<472	<b>5,260</b>	<b>6,550</b>	<b>2,950</b>	<b>16,200</b>	<200	30.31	11.53	0.00	18.78
<b>MW-60-Dup</b>	11/07/05	--	490 <sup>a,d</sup>	<962 <sup>d</sup>	--	--	--	--	--		--	--	--
<b>MW-61</b>	11/01/05	<50	<236	<472	<b>10.0</b>	<0.5	<0.5	<1	<2	30.24	11.39	0.00	18.85
<b>MW-62</b>	11/01/05	<50	<243	<485	0.5	<0.5	<0.5	<1	<2	29.74	10.79	0.00	18.95
<b>MW-63</b>	11/01/05	<50	<250	<500	1.0	<0.5	<0.5	<1	<2	29.43	10.44	0.00	18.99
<b>MW-64</b>	11/01/05	<50	<250	<500	<b>41.9</b>	<0.5	<0.5	<1	<2	28.73	9.82	0.00	18.91
<b>MW-65</b>	11/04/05	<b>857</b>	<236	<472	0.7	0.74	12.90	7.80	<1	27.67	9.23	0.00	18.44
<b>MW-66</b>	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	28.65	10.50	0.00	18.15
<b>MW-67</b>	11/04/05	78	<238	<476	<0.5	<0.5	0.77	1.44	<1	27.64	9.33	0.00	18.31
<b>MW-68</b>	11/04/05	437	<236	<472	<b>8.1</b>	0.79	<0.5	<3	1.21	29.23	11.30	0.00	17.93
<b>MW-69</b>	11/07/05	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	27.67	9.10	0.00	18.57
<b>MW-70</b>	11/02/05	<b>24,800</b>	<236	<472	<b>29.8</b>	3.60	697	<b>1,540</b>	<1	31.14	12.60	0.00	18.54

**TABLE 2**  
**4th QUARTER 2005 GROUNDWATER MONITORING RESULTS**  
 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/l)	TPH-Diesel (µg/l)	TPH-Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	TOC (feet)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-71</b>	11/03/05	<b>18,100</b>	<b>5,880<sup>b</sup></b>	<472	<b>240</b>	59.3	925	<b>1,750</b>	<20	30.42	11.61	0.00	18.81
<b>MW-72</b>	11/03/05	71	<236	<472	1.0	<0.5	<0.5	2.32	<2	30.32	10.33	0.00	19.99
<b>MW-73</b>	11/03/05	<b>1,070<sup>e</sup></b>	249 <sup>b</sup>	<472	<b>23.1</b>	1.74	3.58	4.74	<2	30.11	11.50	0.00	18.61
<b>MW-74</b>	11/04/05	<b>2,160<sup>c</sup></b>	<245	<490	<b>14.2</b>	1.53	13.0	3.35	<1	30.35	11.79	0.00	18.56
<b>MW-75</b>	11/08/05	<50.0	<238	<476	<0.5	<0.5	<0.5	<3.0	<1	28.11	10.12	0.00	17.99
<b>MW-76</b>	11/08/05	85	<245	<490	0.7	<0.5	<0.5	<3.0	<1	27.08	9.42	0.00	17.66
<b>MW-77</b>	11/04/05	<50	<236	<472	<0.5	<0.5	0.54	<3	<1	26.53	8.65	0.00	17.88
<b>MW-78</b>	11/04/05	<50	<236	<472	0.6	0.76	0.73	<3	<1	26.45	8.30	0.00	18.15
<b>MW-79</b>	11/04/05	<50	<236	<472	0.6	<0.5	0.67	1.41	<1	26.80	8.61	0.00	18.19
<b>MW-80</b>	11/03/05	69	<243	<485	4.0	<0.5	10.00	7.88	<2	26.34	8.21	0.00	18.13
<b>MW-81</b>	11/03/05	<50	<236	<472	<0.2	<0.5	0.84	2.05	<2	26.21	8.37	0.00	17.84
<b>MW-82</b>	11/03/05	<b>16,300</b>	<b>1,850<sup>b</sup></b>	<472	<b>308</b>	427	696	<b>3,370</b>	<40	23.70	4.92	0.00	18.78
<b>MW-83</b>	11/03/05	<b>2,270</b>	<236 <sup>c</sup>	<472 <sup>c</sup>	<b>67.9</b>	202	50.6	230	<4	23.63	4.71	0.00	18.92
<b>MW-84</b>	11/02/05	96	<236	<472	<b>10.2</b>	<0.5	<0.5	<3.0	<1.0	28.51	9.85	0.00	18.66
<b>MW-85</b>	11/02/05	108	<236	<472	3.3	0.74	2.19	5.68	<1.0	28.29	9.80	0.00	18.49
<b>MW-86</b>	11/02/05	<b>3,010</b>	<248	<495	<b>508</b>	5.09	5.26	31.5	<1	27.55	9.28	0.00	18.27
<b>MW-87</b>	11/02/05	<50.0	<245	<490	2.4	1.28	1.33	6.61	<1	26.74	8.40	0.00	18.34
<b>MW-88</b>	11/07/05	<b>14,700</b>	<240	<481	<b>546</b>	<50	<b>2,230</b>	<b>1,400</b>	<100	27.28	8.75	0.00	18.53
<b>MW-89</b>	11/03/05	<b>1,110</b>	<236	<472	<b>10.3</b>	8.20	82.5	170	<2	23.02	3.92	0.00	19.10
<b>MW-90</b>	11/02/05	<b>3,840<sup>e</sup></b>	444 <sup>b</sup>	<490	<b>70.8</b>	2.94	244	792	<4	22.90	4.22	0.00	18.68
<b>MW-91</b>	11/03/05	<b>9,390</b>	<b>2,230<sup>b</sup></b>	<472	<b>56.2</b>	6.45	319	414	<10	23.13	4.13	0.00	19.00
<b>MW-92</b>	11/02/05	<b>12,300</b>	338 <sup>b</sup>	<472	<b>925</b>	83.40	756	940	<20	28.98	10.28	0.00	18.70
<b>MW-93</b>	11/02/05	79	<248	<495	0.4	0.57	0.72	2.35	<2	25.74	7.06	0.00	18.68

**TABLE 2**  
**4th QUARTER 2005 GROUNDWATER MONITORING RESULTS**  
 ConocoPhillips Site No. 255353  
 600 Westlake Avenue N.  
 Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/l)	TPH-Diesel (µg/l)	TPH-Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	TOC (feet)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-94</b>	11/02/05	393	277 <sup>b</sup>	<472	1.7	0.75	30.2	4.62	<2	21.90	3.21	0.00	18.69
<b>MW-95</b>	11/02/05	545	<236	<472	1.1	0.91	1.18	9.87	<1	31.99	13.50	0.00	18.49
<b>MW-96</b>	11/02/05	<b>3,230</b>	<b>501<sup>b</sup></b>	<472	<b>172</b>	75.1	65	714	<4	24.98	6.28	0.00	18.70
<b>MW-97</b>	11/02/05	<b>17,600</b>	441 <sup>b</sup>	<490	<b>121</b>	38.2	<b>1,010</b>	<b>1,860</b>	<1	30.35	11.70	0.00	18.65
<b>MW-98</b>	11/02/05	<b>25,800</b>	<250	<500	<b>1,880</b>	<b>4,080</b>	680	<b>3,760</b>	<1	30.47	11.85	0.00	18.62
<b>MW-99</b>	11/02/05	<b>910</b>	<243	<485	1.8	0.85	11.1	73.8	<1	29.34	10.57	0.00	18.77
<b>MW-101</b>	11/04/05	<b>2,960</b>	<236	<472	<b>53.8</b>	44.8	72.1	464	<5	28.10	9.65	0.00	18.45
<b>MW-102</b>	11/03/05	<b>10,200</b>	1,730 <sup>b</sup>	<472	<b>471</b>	12	492	<b>1,490</b>	<20	23.86	5.10	0.00	18.76
<b>MW-103</b>	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3.0	<1	27.22	8.82	0.00	18.40
<b>MW-105</b>	11/02/05	<b>66,100</b>	495 <sup>b</sup>	<538	<b>1,370</b>	<b>6,430</b>	<b>2,360</b>	<b>12,300</b>	<1	29.61	10.94	0.00	18.67
<b>MW-200</b>	11/07/05	533	<250	<500	4.4	1.21	8.65	22.1	5.03	29.69	11.22	0.00	18.47
<b>MW-201</b>	11/07/05	57	974 <sup>a</sup>	<b>4,180</b>	<0.5	<0.5	0.99	9.49	<1	29.32	9.81	0.00	19.51
<b>MW-202</b>	11/04/05	247	<240	<481	0.6	0.88	<0.5	1.80	<1	30.55	12.77	0.00	17.78
<b>MW-203</b>	11/08/05	<50.0	<238	<476	1.1	<0.5	0.78	<3.0	<1	26.63	8.24	0.00	18.39
<b>MW-204</b>	11/03/05	725	<236	<472	<b>34.5</b>	0.55	23.30	13.6	<2	28.13	10.05	0.00	18.08
<b>MW-205</b>	11/02/05	735	<236	<472	0.8	<0.5	23.20	20.6	<1.0	28.08	9.34	0.00	18.74
<b>MW-206</b>	11/03/05	93	<236	<472	2.2	<0.5	2.86	2.84	<2	31.54	12.60	0.00	18.94
<b>MW-207</b>	11/04/05	<50	<281	<562	2.8	<0.5	<0.5	<3	<1	30.65	13.79	0.00	16.86
<b>MW-208</b>	11/07/05	<b>1,980</b>	<250	<500	<b>20.2</b>	4.4	35.2	143	<1	30.28	11.44	0.00	18.84
<b>MW-806</b>	11/02/05	62	<245	<490	1.6	<0.5	2.94	10.3	<2	26.28	7.58	0.00	18.70
<b>MW-X</b>	11/02/05	760	252 <sup>a</sup>	<472	<b>114</b>	0.73	14.0	7.16	<1	28.37	9.65	0.00	18.72
<b>SMW-3</b>	11/08/05	<50.0	<236	<472	<0.5	<0.5	<0.5	<3.0	<1	29.03	11.77	0.00	17.26
<b>SMW-4</b>	11/02/05	<b>17,200</b>	<b>3,210</b>	<472	<b>2,440</b>	<50.0	<b>1,390</b>	<300	<100	28.33	10.10	0.00	18.23



**TABLE 2**  
**4th QUARTER 2005 GROUNDWATER MONITORING RESULTS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D.	Sample Date	TPH-Gasoline (µg/l)	TPH-Diesel (µg/l)	TPH-Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	TOC (feet)	DTW (feet)	SPH (feet)	GWE (feet)
<b>SMW-5</b>	11/02/05	<b>1,950<sup>e</sup></b>	<b>1,930<sup>a,b</sup></b>	<490	<b>52.9</b>	3.43	58	64.8	<2	29.17	10.51	0.00	18.66
<b>MTCA Method A Cleanup Level for Groundwater</b>		<b>800<sup>f</sup></b>	<b>500</b>	<b>500</b>	<b>5</b>	<b>1,000</b>	<b>700</b>	<b>1,000</b>	<b>20</b>		-	-	-
<b>NOTES:</b>													
µg/l = micrograms per liter													
TOC = Relative top of casing elevation, surveyed during November 2005 relative to N.A.V.D. 1988 vertical datum using a City of Seattle benchmark with elevation of 88.56 feet above mean sea level.													
DTW = Depth to water													
SPH = Separate-phase hydrocarbon thickness													
GWE = Groundwater table elevation relative to DTW data; corrected for SPH where applicable using a specific gravity of 0.80													
<n = Below the detection limit													
"--" = Not analyzed, sampled, or reported													
NM = Not Measured													
TPH as Gasoline - Analysis by Northwest Method NWTPH-Gx													
TPH as Diesel and Oil - Analysis by Northwest Method NWTPH-Dx													
BTEX Compounds - Analysis by EPA Method 8020A, 8021B or 8260B													
Values in <b>BOLD</b> are detectable concentrations exceeding the MTCA Method A groundwater cleanup level.													
<sup>a</sup> Contaminant does not appear to be "typical" product.													
<sup>b</sup> Chromatogram suggests that this may be overlap from the gasoline range.													
<sup>c</sup> Surrogate recovery outside advisory QC limits due to matrix interference.													
<sup>d</sup> Samples analyzed using Northwest Method NWTPH-Dx without acid/silica gel cleanup.													
<sup>e</sup> Surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present.													
<sup>f</sup> MTCA Method A Cleanup Level for TPH-Gasoline is 1,000 ug/l if benzene is not detectable in groundwater.													

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-3</b>	02/14/88	--	--	--	--	--	--	--	--	--	9.77	Trace	9.61
19.38	05/15/88	--	--	--	--	--	--	--	--	--	9.36	0.00	10.02
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	9.04	Trace	10.34
	10/27/89	--	--	--	--	--	--	--	--	--	9.30	0.00	10.08
	02/01/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	05/01/90	--	--	--	--	--	--	--	--	--	9.13	0.00	10.25
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	8.99	0.00	10.39
	10/10/01	<b>14,100</b>	<b>4,060</b>	<b>1,990</b>	<b>1,070</b>	<25.0	<b>1,040</b>	292	--	--	10.11	0.00	9.27
	12/28/01	<b>3,340</b>	<b>1,810</b>	<500	<b>92.6</b>	4.62	146	51.2	--	--	9.61	0.00	9.77
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 <sup>c</sup>	<b>10,500</b>	<b>1,820</b>	<500	<b>326</b>	14.0	685	447	--	--	10.96	0.00	8.42
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	<b>17,200</b>	<b>1,440</b>	<595	<b>86.6</b>	38.1	434	798	--	--	7.87	0.00	11.51
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<b>3,040</b>	<b>1,950</b>	<285	<b>57.1</b>	<5	24.3	23.57	--	0.79	9.90	0.00	9.48
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	Paved over with concrete								--	NM	NM	--
<b>MW-3A</b>	03/17/05	<b>1,610</b>	<251	<502	2.54	1.23	30.9	156.8	--	0.7	11.00	0.00	--
	06/01/05	<b>1,030<sup>l</sup></b>	<241 <sup>l</sup>	<483	<b>5.21</b>	<1	27.8	66.0	<1	1.1	10.29	0.00	--
	07/25/05	702	<250	<500	4.60	0.86	23.0	47.1	1.06	3.2	10.56	0.00	--
29.09	11/07/05	<b>647</b>	<243	<485	4.77	0.89	35.2	33.8	<1	NM <sup>o</sup>	10.22	0.00	18.87
<b>MW-8</b>	07/26/05	<b>81,600</b>	<b>641</b>	<500	<b>4,700</b>	<b>5,280</b>	<b>4,270</b>	<b>15,450</b>	<1.00	0.3	9.96	0.00	--
28.82	11/02/05	<b>41,000</b>	<b>506<sup>g</sup></b>	<485	<b>4,540</b>	955	<b>3,240</b>	<b>12,000</b>	<1	1.4	10.04	0.00	18.78
<b>MW-13</b>	02/14/88	--	--	--	--	--	--	--	--	--	11.87	0.00	9.86
21.73	05/15/88	--	--	--	--	--	--	--	--	--	11.43	0.00	10.30
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	11.10	0.00	10.63
	10/27/89	--	--	--	--	--	--	--	--	--	11.36	0.03	10.39
	02/01/90	--	--	--	--	--	--	--	--	--	10.97	0.00	10.76
	05/01/90	--	--	--	--	--	--	--	--	--	11.13	0.00	10.60
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	11.11	0.00	10.62
	06/16/05	<b>1,820</b>	<b>880<sup>f</sup></b>	<b>1,100<sup>f</sup></b>	2.91	<1	<1	<2	<1	1.3	11.86	0.00	9.87
	07/26/05	Not sampled - well did not recharge after purging dry								1.4	12.06	0.00	--
30.88	11/01/05	125	<238	<476	1.19	<0.5	<0.5	<1	<2	NM <sup>o</sup>	12.16	0.00	18.72
<b>MW-14</b>	02/14/88	--	--	--	--	--	--	--	--	--	9.65	0.00	9.63
19.28	05/15/88	--	--	--	--	--	--	--	--	--	8.95	0.00	10.33
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	8.95	0.00	10.33
	10/27/89	--	--	--	--	--	--	--	--	--	9.16	0.00	10.12
	02/01/90	--	--	--	--	--	--	--	--	--	9.15	0.00	10.13
	05/01/90	--	--	--	--	--	--	--	--	--	8.99	0.00	10.29
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	9.04	0.00	10.24
	06/02/05	Unable to collect sample								1.4	8.35	0.00	10.93
	06/16/05	Not enough water in well to sample								--	8.60	0.00	10.68

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-15</b> 20.48	02/14/88	--	--	--	--	--	--	--	--	--	10.62	0.00	9.86
	05/15/88	--	--	--	--	--	--	--	--	--	10.18	0.00	10.30
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	9.96	0.00	10.52
	10/27/89	--	--	--	--	--	--	--	--	--	10.28	0.00	10.20
	02/01/90	--	--	--	--	--	--	--	--	--	10.17	0.00	10.31
	05/01/90	--	--	--	--	--	--	--	--	--	10.18	0.00	10.30
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	10.13	0.00	10.35
06/02/05	Well casing is broken - unable to gauge or sample									--	--	--	--
<b>MW-16</b> 21.19	02/14/88	--	--	--	--	--	--	--	--	--	11.15	0.00	10.04
	05/15/88	--	--	--	--	--	--	--	--	--	10.76	0.00	10.43
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	10.54	0.00	10.65
	10/27/89	--	--	--	--	--	--	--	--	--	10.80	0.00	10.39
	02/01/90	--	--	--	--	--	--	--	--	--	10.60	0.00	10.59
	05/01/90	--	--	--	--	--	--	--	--	--	10.59	0.00	10.60
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	10.58	0.00	10.61
06/02/05	Unable to collect sample									1.0	10.95	0.00	10.24
06/16/05	<500	4,000 <sup>h,i</sup>	16,000 <sup>i</sup>	135	<5	<5	<10	<5	0.6	10.86	0.00	10.33	
07/26/05	358	8,320 <sup>c</sup>	20,700	42.6	0.340	<0.200	1.25	<1.00	0.3	11.08	0.00	--	
30.26	11/01/05	<50	<236	<472	8	<0.5	0.6	<1	<2	NM <sup>o</sup>	11.10	0.00	19.16
<b>MW-17</b> 21.28	02/14/88	--	--	--	--	--	--	--	--	--	11.56	0.07	9.77
	05/15/88	--	--	--	--	--	--	--	--	--	11.22	0.04	10.09
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	10.75	0.00	10.53
	10/27/89	--	--	--	--	--	--	--	--	--	11.22	0.00	10.06
	02/01/90	--	--	--	--	--	--	--	--	--	10.71	0.00	10.57
	05/01/90	--	--	--	--	--	--	--	--	--	10.90	0.00	10.38
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	10.78	0.00	10.50
06/02/05	Well obstructed with soil at 2.2 feet below top of casing									--	--	--	--
<b>MW-18</b> 21.09	02/14/88	--	--	--	--	--	--	--	--	--	11.11	0.00	9.98
	05/15/88	--	--	--	--	--	--	--	--	--	10.78	0.06	10.36
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	10.20	0.00	10.89
	10/27/89	--	--	--	--	--	--	--	--	--	10.83	0.00	10.26
	02/01/90	--	--	--	--	--	--	--	--	--	10.42	Trace	10.67
	05/01/90	--	--	--	--	--	--	--	--	--	10.61	0.00	10.48
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	10.36	0.00	10.73
06/02/05	6,600	18,000 <sup>f,i</sup>	28,800 <sup>i</sup>	403	434	91.9	779	<1	1.1	10.83	0.00	10.26	
07/26/05	1,400	6,930	13,200	35.2	3.98	6.23	33.4	<1.00	0.9	11.19	0.00	--	
30.08	11/07/05	2,660	271 <sup>i</sup>	<505	84.4	28.2	28.7	314	<4	2.2	11.37	0.00	18.71
<b>MW-19</b> 20.97	02/14/88	--	--	--	--	--	--	--	--	--	11.24	0.23	9.91
	05/15/88	--	--	--	--	--	--	--	--	--	11.07	0.44	10.25
	07/20/88	--	--	--	--	--	--	--	--	--	NM	NM	--
	04/14/89	--	--	--	--	--	--	--	--	--	10.78	0.57	10.65
	10/27/89	--	--	--	--	--	--	--	--	--	10.96	Trace	10.01
	02/01/90	--	--	--	--	--	--	--	--	--	11.04	Trace	9.93
05/01/90	--	--	--	--	--	--	--	--	--	10.76	0.43	10.55	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
	06/15/90	--	--	--	--	--	--	--	--	--	10.70	0.47	10.65
<b>MW-19</b>	12/07/90	--	--	--	--	--	--	--	--	--	10.19	0.00	10.78
<b>(cont'd)</b>	06/02/05	Unable to collect sample								1.3	10.95	0.00	10.02
	06/16/05	<b>117,000</b>	<b>31,000<sup>f,j</sup></b>	<b>&lt;12,000<sup>i</sup></b>	<b>391</b>	<b>380</b>	<b>121</b>	<b>21,960</b>	<b>&lt;50</b>	1.2	10.92	0.00	10.05
	07/26/05	<b>96,400</b>	<b>4,050<sup>d</sup></b>	<b>2,340</b>	<b>201</b>	<b>229</b>	<b>&lt;20.0</b>	<b>16,590</b>	<b>&lt;1.00</b>	4.9	12.14	0.00	--
29.93	11/07/05	<b>72,000</b>	<b>4,070<sup>f</sup></b>	<b>&lt;990</b>	<b>436</b>	<b>520</b>	<b>504</b>	<b>13,700</b>	<b>&lt;40</b>	NM <sup>o</sup>	11.00	0.00	18.93
<b>MW-24</b>	02/14/88	--	--	--	--	--	--	--	--	--	Dry	--	--
21.49	05/15/88	--	--	--	--	--	--	--	--	--	Dry	--	--
	07/20/88	--	--	--	--	--	--	--	--	--	Dry	--	--
	04/14/89	--	--	--	--	--	--	--	--	--	10.71	0.00	10.78
	10/27/89	--	--	--	--	--	--	--	--	--	Dry	--	--
	02/01/90	--	--	--	--	--	--	--	--	--	Dry	--	--
	05/01/90	--	--	--	--	--	--	--	--	--	11.36	0.66	10.66
	06/15/90	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/07/90	--	--	--	--	--	--	--	--	--	Dry	--	--
	06/02/05	--	--	--	--	--	--	--	--	--	Dry	--	--
	06/16/05	--	--	--	--	--	--	--	--	--	Dry	--	--
<b>MW-27<sup>a</sup></b>	06/16/05	--	--	--	--	--	--	--	--	--	Dry	--	--
<b>MW-32A</b>	11/04/91	<b>52,000</b>	<b>&lt;1,000</b>	--	<b>10,000</b>	<b>10,000</b>	<b>2,000</b>	<b>10,000</b>	--	--	--	--	--
20.70	12/29/93	<b>19,000</b>	<b>2,900</b>	<b>1,300</b>	<b>6,300</b>	<b>990</b>	<b>940</b>	<b>1,700</b>	--	--	10.73	0.00	9.97
	04/07/94	<b>11,000</b>	<b>2,100</b>	<b>1,300</b>	<b>3,900</b>	<b>150</b>	<b>490</b>	<b>590</b>	--	--	10.65	0.00	10.05
	07/14/94	<b>9,900</b>	<b>1,700</b>	<b>1,500</b>	<b>5,600</b>	<b>54</b>	<b>530</b>	<b>500</b>	--	--	10.72	0.00	9.98
	10/25/94	<b>19,000</b>	<b>1,100</b>	<b>1,000</b>	<b>4,600</b>	<b>2,300</b>	<b>560</b>	<b>2,300</b>	--	--	11.46	0.00	9.24
	03/08/95	<b>21,000</b>	<b>2,300</b>	<b>2,300</b>	<b>5,800</b>	<b>1,700</b>	<b>990</b>	<b>2,900</b>	--	--	11.29	0.00	9.41
	06/06/95	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/95	<b>20,000</b>	<b>2,500</b>	<b>1,600</b>	<b>4,200</b>	<b>470</b>	<b>730</b>	<b>2,000</b>	--	--	11.27	--	9.43
	12/08/95	<b>11,000</b>	<b>1,200</b>	<b>&lt;750</b>	<b>1,600</b>	<b>86</b>	<b>420</b>	<b>910</b>	--	--	10.61	--	10.09
	04/01/96	<b>7,900</b>	<b>1,400</b>	<b>1,000</b>	<b>2,200</b>	<b>58</b>	<b>300</b>	<b>490</b>	--	--	10.90	--	9.80
	06/25/96	<b>7,500</b>	<b>1,250</b>	<b>&lt;750</b>	<b>1,200</b>	<b>60.4</b>	<b>217</b>	<b>435</b>	--	--	10.98	--	9.72
	09/27/96	<b>7,050</b>	<b>1,040</b>	<b>&lt;750</b>	<b>1,570</b>	<b>37.4</b>	<b>264</b>	<b>416</b>	--	--	11.37	--	9.33
	03/28/97	--	--	--	--	--	--	--	--	--	11.26	--	9.44
	06/30/97	--	--	--	--	--	--	--	--	--	10.89	--	9.81
	09/08/97	--	--	--	--	--	--	--	--	--	11.67	0.00	9.03
	12/19/97	--	--	--	--	--	--	--	--	--	11.42	0.00	9.28
	03/16/98	--	--	--	--	--	--	--	--	--	11.30	0.00	9.40
	06/26/98	--	--	--	--	--	--	--	--	--	11.29	0.00	9.41
	09/23/98	--	--	--	--	--	--	--	--	--	11.97	0.00	8.73
	12/17/98	--	--	--	--	--	--	--	--	--	11.09	0.00	9.61
	03/31/99	--	--	--	--	--	--	--	--	--	10.47	0.00	10.23
	06/30/99	--	--	--	--	--	--	--	--	--	9.60	0.00	11.10
	12/08/99	--	--	--	--	--	--	--	--	--	11.07	0.00	9.63
	06/20/00	--	--	--	--	--	--	--	--	--	11.40	0.00	9.30
	12/19/00 <sup>b</sup>	<b>7,010</b>	<b>1,740</b>	<b>&lt;750</b>	<b>4,430</b>	<b>136</b>	<b>438</b>	<b>182</b>	--	--	10.90	0.00	9.80
	06/15/01 <sup>b</sup>	<b>13,700</b>	<b>2,810</b>	<b>&lt;846</b>	<b>2,370</b>	<b>11.2</b>	<b>272</b>	<b>31.1</b>	--	--	11.31	0.00	9.39
	06/26/01 <sup>b</sup>	<b>15,500</b>	<b>1,620</b>	<b>&lt;750</b>	<b>8,780</b>	<b>1,110</b>	<b>1,230</b>	<b>1,020</b>	--	--	11.85	0.00	8.85
	09/07/01 <sup>b</sup>	<b>17,100</b>	<b>4,220</b>	<b>822</b>	<b>5,870</b>	<b>19.9</b>	<b>684</b>	<b>110</b>	--	--	10.81	0.00	9.89
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<b>12,200</b>	<b>4,260</b>	<b>711</b>	<b>3,570</b>	<b>180</b>	<b>537</b>	<b>393</b>	--	--	11.29	0.00	9.41
	03/08/02	<b>16,400</b>	<b>4,140</b>	<b>769</b>	<b>4,900</b>	<b>142</b>	<b>619</b>	<b>247</b>	--	--	11.49	0.00	9.21
	06/24/02	<b>6,850</b>	<b>2,040</b>	<b>577</b>	<b>2,820</b>	<b>7.43</b>	<b>221</b>	<b>59.1</b>	--	--	11.56	0.00	9.14
	09/26/02 <sup>c</sup>	<b>6,580</b>	<b>3,740</b>	<b>670</b>	<b>1,930</b>	<b>31.4</b>	<b>204</b>	<b>89.7</b>	--	--	12.88	0.00	7.82
	12/12/02	<b>6,750</b>	<b>3,530</b>	<b>528</b>	<b>1,450</b>	<b>55.6</b>	<b>229</b>	<b>283</b>	--	--	12.72	0.00	7.98
	03/13/03	<b>13,000</b>	<b>2,550</b>	<b>&lt;581</b>	<b>1,990</b>	<b>222</b>	<b>419</b>	<b>806</b>	--	--	10.95	0.00	9.75

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
	06/12/03	17,400	2,730	<500	4,830	200	745	262	--	--	11.92	0.00	8.78
<b>MW-32A</b>	09/19/03	1,420	<294	<588	64.2	42.7	7.49	135	--	--	12.67	0.00	8.03
<b>(cont'd)</b>	01/14/04	1,580	316	<253	28.9	4.13	13.1	32.5	--	3.1	11.33	0.00	9.37
	03/30/04	7,310	838	<276	18.3	<10	209	122	--	2.43	12.39	0.00	8.31
	06/22/04	3,330	1,470	381	149	<10	72.5	43.8	--	0.5	12.62	0.00	8.08
	09/29/04	330	<242	<484	13	1.6	3.7	39	--	6.1	9.20	0.00	11.50
	12/29/04	1,500	592	<478	71	<5	30.9	31.2	--	1.0	12.24	0.00	8.46
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	0.9	12.31	0.00	8.39
	06/01/05	205	<237	<473	13.2	<1	5.55	6.16	<1	2.6	11.76	0.00	8.94
	07/25/05	277	<250	<500	11.2	0.270	7.04	2.83	<1.00	2.2	12.17	0.00	--
30.14	11/08/05	217	<250	<500	6.84	0.81	0.66	<3.0	<1	1.8	11.69	0.00	18.45
<b>MW-33</b>	11/04/91	11,000	<1,000	--	550	490	240	1,300	--	--	--	--	--
20.75	12/29/93	7,200	1,100	<750	560	100	250	1,100	--	--	10.82	0.00	9.93
	04/07/94	3,500	1,000	1,100	220	1.5	80	190	--	--	10.60	0.00	10.15
	03/08/95	4,900	1,400	2,000	650	<25	320	420	--	--	11.16	0.00	9.59
	06/06/95	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/95	9,700	1,400	820	550	140	230	620	--	--	11.20	0.00	9.55
	12/08/95	13,000	1,900	1,800	800	240	280	760	--	--	NM	NM	--
	04/01/96	5,200	960	<750	630	33	130	270	--	--	11.00	0.00	9.75
	06/25/96	2,700	1,030	<750	230	24.6	46.5	61.1	--	--	11.05	0.00	9.70
	09/27/96	5,150	1,190	<750	1,190	237	86.3	272	--	--	11.13	0.00	9.62
	03/28/97	--	--	--	--	--	--	--	--	--	11.19	0.00	9.56
	06/30/97	--	--	--	--	--	--	--	--	--	10.66	0.00	10.09
	09/08/97	--	--	--	--	--	--	--	--	--	10.48	0.00	10.27
	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98	--	--	--	--	--	--	--	--	--	11.18	0.00	9.57
	09/23/98	--	--	--	--	--	--	--	--	--	11.90	0.00	8.85
	12/17/98	--	--	--	--	--	--	--	--	--	11.03	0.00	9.72
	03/31/99	--	--	--	--	--	--	--	--	--	10.38	0.00	10.37
	06/30/99	--	--	--	--	--	--	--	--	--	9.52	0.00	11.23
	12/08/99	--	--	--	--	--	--	--	--	--	10.97	0.00	9.78
	06/20/00	--	--	--	--	--	--	--	--	--	11.33	0.00	9.42
	12/19/00	Inaccessible								--	NM	NM	--
	06/15/01	LPH Present								--	12.72	2.50	10.03
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	LPH Present								--	NM	0.30	--
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	141,000	25,200	2,680	5,360	32,500	3,410	22,700	--	--	11.21	0.00	9.54
	03/08/02	126,000	31,400	3,420	2,660	21,600	3,420	24,800	--	--	11.37	0.00	9.38
	06/24/02	205,000	51,700	14,000	1,510	14,200	3,770	28,900	--	--	11.36	0.00	9.39
	09/26/02	LPH Present								--	12.45	0.10	8.38
	12/12/02	--	--	--	--	--	--	--	--	--	12.34	0.00	8.41
	03/13/03	--	--	--	--	--	--	--	--	--	10.59	0.00	10.16
	06/12/03	30,900	4,170	<562	396	526	474	3,890	--	--	11.65	Sheen	9.10
	09/19/03	125	<291	<581	0.704	<0.500	<0.500	4.30	--	--	6.70	0.00	14.05
	01/14/04	524	<135	<271	17	3.7	7.65	31	--	0.6	12.03	0.00	8.72
	03/30/04	2,680	725	<256	218	14.7	53.2	150.4	--	1.72	12.49	0.00	8.26
	06/22/04	3,500	1,330	443	197	12.1	99.2	217.3	--	1.2	12.66	0.00	8.09
	09/29/04	290	290	<511	12	1.9	5.6	22	--	7.2	9.60	0.00	11.15
	12/29/04	2,860	795	<491	91	30.9	49.4	169.3	--	0.1	12.14	0.00	8.61
	03/17/05	106	<239	<478	8.23	1.23	4.6	9.55	--	4.6	12.07	0.00	8.68
	06/01/05	<100	<262	<524	2.03	<1	<1	<2	<1	9.3	11.21	0.00	9.54
	07/25/05	79.3	<250	<500	3.27	0.230	1.95	1.78	<1.00	5.2	11.73	0.00	--
30.16	11/01/05	<50	<236	<472	0.80	<0.5	<0.5	<1	<2	NM <sup>o</sup>	6.50	0.00	23.66

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-34</b>	11/04/91	<b>40,000</b>	<1,000	--	<b>23,000</b>	<b>18,000</b>	<b>2600</b>	<b>14000</b>	--	--	--	--	--
21.42	10/07/93	<b>4,200</b>	<b>1,600</b>	<b>970</b>	<b>1,400</b>	480	120	440	--	--	--	--	--
	12/29/93	<b>52,000</b>	<b>2,200</b>	<750	<b>15,000</b>	<b>11,000</b>	<b>1,500</b>	<b>7,000</b>	--	--	11.01	0.00	10.41
	04/07/94	<b>9,800</b>	<b>1,400</b>	<750	<b>4,500</b>	930	260	840	--	--	10.88	0.00	10.54
	07/14/94	<b>5,700</b>	<b>1,200</b>	<750	<b>980</b>	420	210	820	--	--	10.78	0.00	10.64
	10/25/94	<b>13,000</b>	<b>4,100</b>	<b>1,900</b>	<b>6,500</b>	170	680	<b>1,000</b>	--	--	11.78	0.00	9.64
	03/08/95	<b>8,200</b>	<b>1,100</b>	480	<b>2,400</b>	<b>1,500</b>	250	<b>1,300</b>	--	--	11.62	0.00	9.80
	06/06/95	<b>9,100</b>	<b>2,300</b>	<750	<b>4,200</b>	<b>1,000</b>	330	<b>1,200</b>	--	--	11.73	0.00	9.69
	09/07/95	<b>18,000</b>	<b>1,800</b>	<b>930</b>	<b>4,800</b>	<b>2,300</b>	560	<b>2,000</b>	--	--	11.57	0.00	9.85
	12/08/95	<b>68,000</b>	<b>2,900</b>	<b>1,600</b>	<b>12,000</b>	<b>9,200</b>	<b>1,200</b>	<b>5,500</b>	--	--	10.92	0.00	10.50
	04/01/96	<b>10,000</b>	<b>1,900</b>	<750	<b>5,500</b>	580	520	<b>1,200</b>	--	--	11.21	0.00	10.21
	06/25/96	<b>13,700</b>	<b>1,160</b>	<750	<b>4,190</b>	<b>1,110</b>	393	<b>1,740</b>	--	--	11.19	0.00	10.23
	09/27/96	<b>16,300</b>	<b>1,030</b>	<750	<b>5,010</b>	<b>2,520</b>	541.0	<b>1,310</b>	--	--	11.58	0.00	9.84
	03/28/97	--	--	--	--	--	--	--	--	--	11.47	0.00	9.95
	06/30/97 <sup>2</sup>	<b>2,970</b>	311	<750	<b>1,930</b>	15.7	271	531	--	--	11.19	0.00	10.23
	09/08/97 <sup>2</sup>	<b>8,390</b>	455	<750	<b>3,920</b>	645	567	<b>1,270</b>	--	--	11.74	0.00	9.68
	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98 <sup>2</sup>	<b>76,900</b>	<b>3,090</b>	<750	<b>13,400</b>	<b>11,100</b>	<b>2,310</b>	<b>9,080</b>	--	--	11.42	0.00	10.00
	09/23/98 <sup>2</sup>	<b>9,040</b>	<b>3,000</b>	799	<b>3,540</b>	243	636	<b>1,650</b>	--	--	12.23	0.00	9.19
	12/17/98 <sup>2</sup>	<b>80,900</b>	<b>5,470</b>	<b>1,380</b>	<b>14,200</b>	<b>10,800</b>	<b>3,110</b>	<b>11,800</b>	--	--	11.35	0.00	10.07
	03/31/99 <sup>2</sup>	<b>33,400</b>	<b>1,910</b>	<750	<b>5,970</b>	<b>1,740</b>	<b>1,400</b>	<b>3,820</b>	--	--	10.85	0.00	10.57
	06/30/99 <sup>2</sup>	<b>28,500</b>	<b>4,840</b>	<b>984</b>	<b>4,340</b>	<b>1,320</b>	<b>1,490</b>	<b>3,610</b>	--	--	10.18	0.00	11.24
	12/08/99 <sup>2</sup>	<b>62,400</b>	<b>2,500</b>	<1,360	<b>12,900</b>	<b>7,440</b>	<b>3,240</b>	<b>9,210</b>	--	--	11.33	0.00	10.09
	06/20/00 <sup>b</sup>	<b>25,000</b>	<250	<750	<b>6,360</b>	480	<b>2,190</b>	<b>3,930</b>	--	--	11.68	0.00	9.74
	12/19/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01 <sup>b</sup>	<b>25,800</b>	<b>4,780</b>	<883	<b>5,300</b>	90	<b>1,930</b>	<b>2,190</b>	--	--	11.85	0.00	9.57
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 <sup>b</sup>	<b>17,800</b>	<b>4,510</b>	<b>722</b>	<b>3,540</b>	44.9	<b>1,510</b>	<b>2,180</b>	--	--	11.86	0.00	9.56
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<b>19,000</b>	<b>8,400</b>	<b>752</b>	<b>5,320</b>	<b>1,200</b>	406	<b>1,010</b>	--	--	11.46	0.00	9.96
	03/08/02	<b>59,200</b>	<b>8,550</b>	<b>661</b>	<b>7,200</b>	<b>8,610</b>	<b>2,190</b>	<b>8,200</b>	--	--	11.70	0.00	9.72
	06/24/02	<b>12,500</b>	<b>4,200</b>	<b>614</b>	<b>2,140</b>	651	659	<b>1,160</b>	--	--	11.91	0.00	9.51
	09/26/02 <sup>c</sup>	<b>13,800</b>	<b>6,270</b>	<1,160	<b>5,840</b>	21.8	280	87	--	--	12.80	0.00	8.62
	12/12/02	<b>14,500</b>	<b>11,000</b>	<b>681</b>	<b>5,130</b>	44.7	333	224	--	--	12.98	0.00	8.44
	03/13/03	<b>25,600</b>	<b>6,480</b>	<500	<b>6,030</b>	668	<b>775</b>	<b>1,130</b>	--	--	11.67	0.00	9.75
	06/12/03	<b>13,000</b>	<b>2,880</b>	<500	<b>1,590</b>	735	450	<b>1,360</b>	--	--	12.04	0.00	9.38
	09/19/03	351	<301	<602	<b>9.91</b>	11.7	6.48	34.6	--	--	12.83	0.00	8.59
	01/14/04	160	<122	<245	<b>23.7</b>	<0.5	2.11	<1	--	0.2	12.00	0.00	9.42
	03/30/04	<b>15,100</b>	<b>1,120</b>	<300	<b>3,060</b>	238	564	846.6	--	1.68	12.62	0.00	8.80
	06/22/04	<b>6,760</b>	<b>1,900</b>	<238	<b>2,320</b>	14.3	395	279.8	--	0.5	12.88	0.00	8.54
	09/29/04	310	306	<505	<b>10</b>	<0.50	3.5	8.2	--	0.4	11.38	0.00	10.04
	12/29/04	<b>2,590</b>	481	<504	<b>320</b>	<10	83.8	101.4	--	2.0	12.67	0.00	8.75
	03/17/05	<100	<239	<478	<1	<1	<1	<2	--	0.4	12.66	0.00	8.76
	06/01/05	143	<237	<474	<1	<1	5.34	4.87	<1	2.9	11.81	0.00	9.61
	07/25/05	<50.0	<250	<500	0.210	<0.200	1.85	1.31	<1.00	2.1	11.80	0.00	--
30.58	11/07/05	219	<245	<490	<b>8.5</b>	<0.5	0.58	4.86	<1	0.9	11.92	0.00	18.66

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-35</b>	11/04/91	<b>24,000</b>	<1,000	--	<b>440</b>	<b>2,600</b>	610	<b>4,300</b>	--	--	--	--	--	
20.10	12/29/93	<b>4,200</b>	<b>1,000</b>	<750	<b>580</b>	40	200	720	--	--	10.23	0.00	9.87	
	04/07/94	<b>5,300</b>	<b>870</b>	<750	<b>480</b>	51	140	550	--	--	9.91	0.00	10.19	
	07/14/94	<b>8,100</b>	<b>890</b>	<750	<b>980</b>	79	150	600	--	--	10.13	0.00	9.97	
	10/25/94	<b>2,800</b>	<b>1,300</b>	<b>1,200</b>	<b>360</b>	3.6	100	82	--	--	10.87	0.00	9.23	
	03/08/95	<b>2,600</b>	<b>1,200</b>	<b>1,300</b>	<b>400</b>	<25	120	83	--	--	10.67	0.00	9.43	
	06/06/95	<b>810</b>	<b>1,000</b>	<b>930</b>	<b>62</b>	1.4	27	36	--	--	10.67	0.00	9.43	
	09/07/95	--	--	--	--	--	--	--	--	--	10.87	0.00	9.23	
	12/08/95	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/01/96	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/25/96	<b>1,620</b>	<b>850</b>	<750	<b>68.2</b>	1.11	26.7	17.6	--	--	11.11	0.00	8.99	
	09/27/96	<b>959</b>	<b>524</b>	<750	<b>38.8</b>	0.990	10.4	6.18	--	--	10.64	0.00	9.46	
	03/28/97 <sup>2</sup>	<b>1,370</b>	333	<750	<b>161</b>	2.36	31.9	10.7	--	--	11.28	0.00	8.82	
	03/28/97	<b>1,800</b>	<250	<750	<b>250</b>	2.62	49.1	8.04	--	--	11.28	0.00	8.82	
	06/30/97 <sup>2</sup>	<b>1,900</b>	<250	<750	<b>348</b>	<2.50	85	7.31	--	--	10.19	0.00	9.91	
	09/08/97 <sup>2</sup>	<b>4,200</b>	<250	<750	<b>1,460</b>	16.2	231	68.2	--	--	10.86	0.00	9.24	
	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/16/98 <sup>2</sup>	<b>905</b>	361	<750	<b>410</b>	4.24	<2.50	<5.00	--	--	10.64	0.00	9.46	
	06/26/98 <sup>2</sup>	<b>1,300</b>	<b>682</b>	<750	<b>600</b>	<10.0	45.1	<20.0	--	--	10.65	0.00	9.45	
	09/23/98 <sup>2</sup>	665	<b>659</b>	<750	<b>243</b>	<2.50	<2.50	<5.00	--	--	11.38	0.00	8.72	
	12/17/98 <sup>2</sup>	699	<b>572</b>	<750	<b>402</b>	<2.50	10.8	9.99	--	--	10.49	0.00	9.61	
	03/31/99	Obstructed by vehicle									--	NM	NM	--
	06/30/99	Obstructed by vehicle									--	NM	NM	--
	12/08/99	Obstructed by vehicle									--	NM	NM	--
	06/20/00	Obstructed by vehicle									--	NM	NM	--
	12/19/00	Obstructed by vehicle									--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/01 <sup>b</sup>	504	464	<750	<b>11.3</b>	27.5	5.52	28.4	--	--	10.60	0.00	9.50	
	09/04/01 <sup>b</sup>	263	<b>903</b>	<564	2.36	<0.500	<0.500	<1.00	--	--	10.54	0.00	9.56	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	691	<b>1,160</b>	<500	<b>28.7</b>	0.898	14.1	13.2	--	--	10.54	0.00	9.56	
	03/08/02	638	<b>1,100</b>	<500	<b>16.2</b>	0.939	7.05	6.91	--	--	10.72	0.00	9.38	
	06/24/02	Obstructed by vehicle									--	NM	NM	--
	09/26/02b	555	<b>1,420</b>	<500	<b>9.49</b>	<2.00	1.78	<1.50	--	--	11.90	0.00	8.20	
	12/12/02	Obstructed by vehicle									--	NM	NM	--
	03/13/03	<b>13,500</b>	<b>1,430</b>	<500	<b>749</b>	153	791	2,160	--	--	9.87	0.00	10.23	
	06/12/03	<b>3,930</b>	<b>973</b>	<562	<b>338</b>	21.2	49.9	222	--	--	11.91	0.00	8.19	
	09/19/03	517	<373	<746	<b>7.29</b>	4.32	1.86	14.6	--	--	12.18	0.00	7.92	
	01/14/04	614	142	<256	1.45	<0.5	0.657	0.568	--	0.3	11.33	0.00	8.77	
	03/30/04	541	196	<257	<1	<1	<1	<2	--	1.46	11.69	0.00	8.41	
	06/22/04	526	210	<238	1.27	<1	<1	<2	--	1.5	11.91	0.00	8.19	
	09/29/04	250	248	<487	0.50	<0.50	1.1	2.1	--	0.1	11.77	0.00	8.33	
19.45 <sup>d</sup>	12/29/04	280	<255	<510	<1	<1	<1	<2	--	0.1	10.64	0.00	8.81	
	03/17/05	168	<239	<478	<1	<1	<1	<2	--	0.7	10.88	0.00	8.57	
	06/01/05	334	<238 <sup>j</sup>	<475 <sup>j</sup>	<b>7.06</b>	<1	2.11	<2	1.21	1.6	10.11	0.00	9.34	
	07/25/05	296	<250	<500	2.09	0.280	0.980	1.15	1.14	1.6	10.42	0.00	--	
28.90	11/07/05	243	<245	<490	1.22	0.87	1.17	3.9	<1	NM <sup>o</sup>	10.22	0.00	18.68	



**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-36</b>	11/05/91	<b>1,000</b>	<1,000	--	<b>24</b>	0.9	<0.5	1.0	--	--	--	--	--
17.80	12/30/93	<100	370	<b>940</b>	0.7	<0.5	<0.5	<0.5	--	--	9.42	0.00	8.38
	07/15/94	<100	410	<b>960</b>	0.7	<0.5	<0.5	<0.5	--	--	7.98	0.00	9.82
	10/25/94	<50	<b>670</b>	<b>1,300</b>	1.2	<0.5	<0.5	<1.0	--	--	9.32	0.00	8.48
	03/08/95	<50	<b>560</b>	<b>1,200</b>	2.6	<0.5	<0.5	<1.0	--	--	9.07	0.00	8.73
	06/06/95	<50	<250	<750	1	<0.5	<0.5	<1.0	--	--	7.92	0.00	9.88
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	8.11	0.00	9.69
	12/08/95	<50	<b>510</b>	<b>1,200</b>	1.1	<0.5	<0.5	<1.0	--	--	9.00	0.00	8.80
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	9.00	0.00	8.80
	06/25/96	<50.0	<250	<750	0.58	0.500	<0.500	<1.00	--	--	8.97	0.00	8.83
	09/27/96	<50.0	<250	<750	1.18	<0.500	<0.500	<1.00	--	--	7.53	0.00	10.27
	03/28/97	<50.0	<250	<750	0.810	<0.500	<0.500	<1.00	--	--	9.21	0.00	8.59
	06/30/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	6.88	0.00	10.92
	09/08/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.21	0.00	8.59
	12/19/97 <sup>2</sup>	<50.0	<250	<750	0.606	<0.500	<0.500	<1.00	--	--	10.09	0.00	7.71
	03/16/98 <sup>2</sup>	56.6	287	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.29	0.00	8.51
	06/26/98 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.47	0.00	9.33
	09/23/98 <sup>2</sup>	<50.0	<250	<750	0.737	<0.500	<0.500	1.13	--	--	9.89	0.00	7.91
	12/17/98 <sup>2</sup>	<50.0	288	<750	0.533	<0.500	<0.500	<1.00	--	--	10.00	0.00	7.80
	03/31/99 <sup>2</sup>	<50.0	321	<750	0.759	<0.500	<0.500	<1.00	--	--	8.96	0.00	8.84
	06/30/99 <sup>2</sup>	<50.0	<250	<750	1.29	<0.500	<0.500	<1.00	--	--	8.44	0.00	9.36
	12/08/99 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	10.05	0.00	7.75
	06/20/00 <sup>b</sup>	172	<250	<750	<0.500	0.583	1.78	11.1	--	--	8.47	0.00	9.33
	12/19/00 <sup>b</sup>	106	<250	<750	0.529	1.51	1.08	7.14	--	--	9.50	0.00	8.30
	06/15/01 <sup>b</sup>	<50.0	298	<750	0.691	0.648	0.530	1.53	--	--	8.00	0.00	9.80
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 <sup>b</sup>	<50.0	<250	<500	0.897	<0.500	<0.500	<1.00	--	--	8.70	0.00	9.10
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<50.0	387	<500	0.773	0.748	<0.500	1.78	--	--	9.57	0.00	8.23
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	<100	<250	<500	0.735	<2.00	<1.00	<1.50	--	--	10.16	0.00	7.64
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	<50.0	<250	<500	0.830	<0.500	<0.500	<1.00	--	--	9.34	0.00	8.46
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	<50.0	<287	<575	1.44	0.561	<0.500	<1.00	--	--	10.23	0.00	7.57
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<100	<133	<267	<1	<1	<1	<2	--	1.10	9.46	0.00	8.34
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	<50	<250	<500	0.90	<0.50	<0.50	<1.0	--	0.8	9.78	0.00	8.02
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	<100	<246	<492	<1	<1	<1	<2	--	0.1	8.66	0.00	9.14
	06/02/05	<100	-- <sup>e</sup>	-- <sup>e</sup>	<1	<1	<1	<2	<1	0.9	7.70	0.00	10.10
	06/16/05	--	82 <sup>f</sup>	<250	--	--	--	--	--	0.8	7.71	0.00	10.09
	07/25/05	<50.0	<250	<500	0.55	<0.200	<0.200	<0.50	<1.00	2.3	8.15	0.00	--
27.21	11/08/05	<50	<243	<485	<0.5	<0.50	<0.50	<3.0	<1	1.2	8.81	0.00	18.40

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-37</b>	11/05/91	<b>21,000</b>	<1,000	--	<b>810</b>	<b>2,400</b>	470	<b>3,300</b>	--	--	--	--	--	
21.01	12/30/93	LPH Present									--	10.59	0.40	-10.27
	04/07/94	<b>92,000</b>	<b>18,000</b>	<750	<b>660</b>	<b>3,600</b>	<b>1,500</b>	<b>9,500</b>	--	--	10.49	0.08	10.58	
	07/15/94	<b>330,000</b>	<b>1,700,000</b>	<b>260,000</b>	<b>18,000</b>	<b>44,000</b>	<b>7,700</b>	<b>44,000</b>	--	--	--	0.25	--	
	10/26/94	<b>170,000</b>	<b>35,000</b>	<b>7,500</b>	<b>14,000</b>	<b>30,000</b>	<b>4,400</b>	<b>26,000</b>	--	--	--	0.17	--	
	03/08/95	<b>34,000</b>	<b>3,200</b>	<b>1,400</b>	<b>3,100</b>	<b>2,400</b>	<b>1,200</b>	<b>6,700</b>	--	--	11.94	0.00	9.07	
	06/06/95	<b>45,000</b>	<b>4,600</b>	<b>2,500</b>	<b>3,700</b>	<b>2,400</b>	<b>1,300</b>	<b>7,900</b>	--	--	11.76	0.01	9.25	
	06/06/95	<b>90,000</b>	--	--	<b>5,100</b>	<b>6,000</b>	<b>2,400</b>	<b>14,000</b>	--	--	11.76	0.01	9.25	
	09/07/95	--	--	--	--	--	--	--	--	--	11.17	0.00	9.84	
	12/08/95	--	--	--	--	--	--	--	--	--	10.22	0.00	10.79	
	04/01/96	LPH Present									--	10.79	0.02	10.22
	06/25/96	LPH Present									--	10.82	0.20	10.19
	09/27/96	LPH Present									--	11.47	0.05	9.54
	03/28/97 <sup>2</sup>	<b>60,100</b>	<b>7,570</b>	<b>789</b>	<b>1,530</b>	<b>2,180</b>	<b>1,650</b>	<b>7,440</b>	--	--	11.14	0.25	9.87	
	03/28/97	<b>297,000</b>	<b>45,100</b>	<8,250	<b>6,570</b>	<b>13,200</b>	<b>4,930</b>	<b>22,900</b>	--	--	11.14	0.25	9.87	
	06/30/97	LPH Present									--	10.80	0.02	10.21
	09/08/97	LPH Present									--	11.41	0.23	9.60
	12/19/97	LPH Present									--	11.28	0.02	9.75
	03/16/98	LPH Present									--	11.11	0.01	9.91
	06/26/98	LPH Present									--	11.32	0.01	9.70
	09/23/98	LPH Present									--	12.01	0.03	9.02
	12/17/98	LPH Present									--	11.00	Trace	10.01
	03/31/99	LPH Present									--	NM	Trace	--
	06/30/99	LPH Present									--	DRY	0.30	--
	12/08/99	--	--	--	--	--	--	--	--	--	11.11	--	9.90	
	06/20/00	--	--	--	--	--	--	--	--	--	11.50	--	9.51	
	12/19/00	LPH Present									--	11.50	0.50	9.91
	06/15/01 <sup>b</sup>	LPH Present									--	11.35	0.03	9.68
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01 <sup>b</sup>	<b>159,000</b>	<b>22,100</b>	<b>14,600</b>	<b>3,420</b>	<b>12,600</b>	<b>4,440</b>	<b>27,000</b>	--	--	11.43	0.00	9.58	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01 <sup>b</sup>	LPH Present									--	11.00	0.20	10.17
	03/08/02	LPH Present									--	11.61	0.40	9.72
	06/24/02	Inaccessible									--	NM	NM	--
	09/26/02	--	--	--	--	--	--	--	--	--	12.38	0.00	8.63	
	12/12/02	--	--	--	--	--	--	--	--	--	12.35	0.00	8.66	
	03/13/03	--	--	--	--	--	--	--	--	--	11.10	0.00	9.91	
	06/12/03	<b>1,450</b>	474	<568	<b>22.9</b>	43.2	15.8	85.5	--	--	11.61	0.00	9.40	
	09/19/03	141	<298	<595	<0.500	<0.500	<0.500	1.01	--	--	11.95	0.00	9.06	
	01/14/04	471	<127	<255	4.56	<0.5	9.01	27.75	--	0.5	12.12	0.00	8.89	
	03/30/04	572	180	<281	<b>5.77</b>	<1	<1	1.53	--	1.50	12.73	0.00	8.28	
	06/22/04	737	487	294	3.26	3.66	1.46	14.25	--	1.0	12.29	0.00	8.72	
	09/29/04	190	419	<496	<0.50	<0.50	0.67	1.3	--	2.0	10.89	0.00	10.12	
	12/29/04	430	<262	<524	<b>18.2</b>	2.27	1.08	11.22	--	1.5	11.90	0.00	9.11	
	03/17/05	250	259	<476	<1	1.27	<1	4.22	--	2.5	12.18	0.00	8.83	
	06/02/05	137	<238	<b>604</b>	<1	<1	<1	<2	<1	1.5	10.87	0.00	10.14	
	07/26/05	59.4	<250	<500	<0.200	<0.200	<0.200	<0.50	<1.00	10.1	11.37	0.00	--	
30.09	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	3.8	14.71	0.00	15.38	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-38</b>	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	0.5	--	--	--	--	--	
16.52	03/08/95	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/06/95	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/95	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/08/95	--	--	--	--	--	--	--	--	--	NM	NM	--	
	04/01/96	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/25/96	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/27/96	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/28/97	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.23	0.00	7.29	
	06/30/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/08/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/23/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/17/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/31/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/30/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/08/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/20/00	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/19/00	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/15/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	<50.0	403	<500	0.636	1.33	0.554	2.59	--	--	8.96	0.00	7.56	
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02 <sup>c</sup>	<100	282	<500	0.743	<2.00	<1.00	<1.50	--	--	8.87	0.00	7.65	
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	<50.0	<250	<500	<0.500	<0.500	<0.500	<1.00	--	--	7.84	0.00	8.68	
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	<50.0	<250	<500	0.704	1.42	0.722	3.72	--	--	8.90	0.00	7.62	
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/30/04	<100	<133	<266	<1	<1	<1	<2	--	0.90	8.09	0.00	8.43	
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	Unable to locate due to road construction activities									--	NM	NM	--
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	<100	<250	<499	<1	<1	<1	<2	--	0.4	8.32	0.00	8.20	
	06/02/05	Obstructed by vehicle									--	--	--	--
	06/16/05	Obstructed by vehicle									--	--	--	--
	07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.50	<1.00	0.4	7.60	0.00	--	
26.01	11/07/05	<50	<253	<505	<0.5	<0.5	<0.5	<3	<1	NM <sup>o</sup>	8.11	0.00	17.90	
<b>MW-40</b>	11/05/91	<1,000	<1,000	--	<b>5.8</b>	0.7	0.5	0.8	--	--	--	--	--	
20.89	10/07/93	<b>930</b>	<b>1,800</b>	<b>1,900</b>	<b>36</b>	1.8	2.1	5.3	--	--	--	--	--	
	12/30/93	<b>1,500</b>	<b>5,400</b>	<b>4,200</b>	<b>34</b>	1.1	11	7.4	--	--	10.68	0.00	10.21	
	04/07/94	<b>1,200</b>	<b>2,200</b>	<b>2,000</b>	<b>29</b>	1.1	6.9	2.6	--	--	9.35	0.00	11.54	
	07/15/94	<b>1,000</b>	<b>2,100</b>	<b>2,500</b>	<b>27</b>	0.8	1.2	1.7	--	--	10.68	0.00	10.21	
	10/26/94	<b>1,200</b>	<b>2,900</b>	<b>2,600</b>	<b>20</b>	0.53	0.77	2.0	--	--	11.22	0.00	9.67	
	03/08/95	<b>960</b>	<b>2,600</b>	<b>2,600</b>	<b>11</b>	<0.5	11	<1.0	--	--	10.98	0.00	9.91	
	06/06/95	<b>1,500</b>	<b>2,300</b>	<b>1,600</b>	<b>6.8</b>	4.3	4.1	21	--	--	11.18	0.00	9.71	
	09/07/95	650	<b>13,000</b>	<b>66,000</b>	<b>11</b>	0.91	0.57	<1.0	--	--	11.08	0.00	9.81	
	12/08/95	500	<b>1,400</b>	<b>4,800</b>	2.7	3.00	<0.5	<1.0	--	--	10.30	0.00	10.59	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-40</b>	04/01/96	520	<b>3,200</b>	<b>13,000</b>	1.2	<0.5	0.55	<1.0	--	--	10.56	0.00	10.33
<b>(cont'd)</b>	06/25/96	500	<b>2,700</b>	<b>8,460</b>	<0.500	9.82	<0.500	<1.00	--	--	10.69	0.00	10.20
	09/27/96	602	<b>3,550</b>	<b>9,860</b>	0.604	41.1	0.525	<1.0	--	--	10.95	0.00	9.94
	03/28/97	--	--	--	--	--	--	--	--	--	10.92	0.00	9.97
	06/30/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/08/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/97 <sup>2</sup>	325	<b>3,260</b>	<b>12,600</b>	<0.500	0.504	0.663	2.44	--	--	11.11	0.00	9.78
	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/98	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/23/98	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/17/98 <sup>2</sup>	384	<b>2,840</b>	<b>9,620</b>	<0.500	<0.500	<0.500	<1.00	--	--	10.86	0.00	10.03
	03/31/99	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/30/99	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/08/99	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/20/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/09/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	449	<b>4,000</b>	<b>5,090</b>	2.12	2.19	1.38	3.88	--	--	10.75	0.00	10.14
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	331	<b>2,810</b>	<b>3,470</b>	1.92	<2.00	<1.00	<1.50	--	--	12.69	0.00	8.20
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	509	<b>2,010</b>	<b>2,010</b>	<0.500	<0.500	0.630	1.77	--	--	11.30	0.00	9.59
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	259	393	<b>1,120</b>	2.64	3.01	1.39	6.77	--	--	12.46	0.00	8.43
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	627	<b>863</b>	<b>3,360</b>	3.69	<1	<1	<2	--	1.71	11.55	sheen	9.34
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	390	<b>32,800</b>	<b>219,000</b>	<0.50	<0.50	<0.50	<1.0	--	1.4	12.03	sheen	8.86
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	402	<b>758</b>	<b>4,130</b>	<1	<1	<1	<2	--	0.2	11.89	sheen	9.00
	06/02/05	433	<b>692<sup>f,j</sup></b>	<b>3,760</b>	<1	<1	<1	<2	<1	1.0	11.30	0.00	9.59
	07/26/05	216	<b>596<sup>c</sup></b>	<b>1,600</b>	<0.200	<0.200	<0.200	<0.50	<1.00	0.2	11.35	0.00	--
30.08	11/07/05	269	<243	<485	<0.5	<0.5	<0.5	3.6	<1	NM <sup>o</sup>	11.66	0.00	18.42
<b>MW-41</b>	11/05/91	<1,000	<1,000	--	<b>67</b>	<0.5	<0.5	<0.5	<0.5	--	--	--	--
27.00	12/29/93	<100	<250	<750	4.6	<0.5	<0.5	<0.5	--	--	11.24	0.00	15.76
	07/14/94	<100	<250	<750	<b>10</b>	<0.5	<0.5	<0.5	--	--	10.81	0.00	16.19
	10/25/94	<50	<b>500</b>	<750	<0.5	<0.5	<0.5	<1.0	--	--	13.69	0.00	13.31
	03/08/95	<50	<250	<750	1.6	<0.5	<0.5	<1.0	--	--	14.72	--	12.28
	06/06/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	15.02	--	11.98
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	15.00	--	12.00
	12/08/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	16.30	--	10.70
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	15.02	--	11.98
	06/25/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	15.07	--	11.93
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	15.42	0.00	11.58
	03/28/97	--	--	--	--	--	--	--	--	--	15.27	0.00	11.73
	06/30/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/02/05	<100	<237	<474	<1	<1	<1	<2	<1	1.4	15.48	0.00	11.52
	07/26/05	<50.0	258 <sup>c</sup>	<b>977</b>	<0.200	<0.200	<0.200	<0.50	<1.00	5.7	15.88	0.00	--
36.25	11/02/05	<50	<238	<476	<0.5	<0.5	<0.5	<3.0	<1	0.8	15.89	0.00	20.36

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-42</b>	11/05/91	<1,000	<1,000	--	180	2.9	0.8	4.7	--	--	--	--	--
20.34	12/30/93	<100	1,300	2,400	570	0.5	<0.5	0.7	--	--	9.62	0.00	10.72
	04/07/94	<200	840	1,100	620	<1.0	<1.0	<1.0	--	--	9.36	0.00	10.98
	07/15/94	<100	540	850	490	0.6	<0.5	0.5	--	--	9.26	0.00	11.08
	10/26/94	92	1,300	2,500	530	0.55	<0.5	<1.0	--	--	9.92	0.00	10.42
	03/08/95	130	670	1,200	790	<25	<25	<50	--	--	9.45	0.00	10.89
	06/06/95	120	920	1,500	500	<0.56	<0.5	<1.0	--	--	9.37	0.00	10.97
	09/07/95	3,000	780	1,200	210	4.1	42	230	--	--	9.50	0.00	10.84
	12/08/95	200	1,300	1,900	380	<2.0	<2.0	<4.0	--	--	8.95	0.00	11.39
	04/01/96	180	650	<750	280	0.52	<0.5	<1.0	--	--	9.03	0.00	11.31
	06/25/96	150	720	<750	150	<0.500	<0.500	<1.00	--	--	9.07	0.00	11.27
	09/27/96	<250	534	<750	228	<2.50	<2.50	<5.00	--	--	9.12	0.00	11.22
	03/28/97	--	--	--	--	--	--	--	--	--	9.09	0.00	11.25
	06/30/97	--	--	--	--	--	--	--	--	--	8.92	0.00	11.42
	09/08/97	--	--	--	--	--	--	--	--	--	9.57	0.00	10.77
	12/19/97	--	--	--	--	--	--	--	--	--	NM	--	--
	03/16/98	--	--	--	--	--	--	--	--	--	9.53	0.00	10.81
	06/26/98	--	--	--	--	--	--	--	--	--	9.51	0.00	10.83
	09/23/98	--	--	--	--	--	--	--	--	--	9.96	0.00	10.38
	12/17/98	--	--	--	--	--	--	--	--	--	9.10	0.00	11.24
	03/31/99	--	--	--	--	--	--	--	--	--	9.00	0.00	11.34
	06/30/99	--	--	--	--	--	--	--	--	--	8.60	0.00	11.74
	12/08/99	--	--	--	--	--	--	--	--	--	8.00	0.00	12.34
	06/20/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/19/00	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/15/01	--	--	--	--	--	--	--	--	--	9.41	0.00	10.93
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01	--	--	--	--	--	--	--	--	--	9.66	0.00	10.68
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	--	--	--	--	--	--	--	--	--	10.28	0.00	10.06
	03/08/02	--	--	--	--	--	--	--	--	--	9.75	0.00	10.59
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02	--	--	--	--	--	--	--	--	--	10.81	0.00	9.53
	12/12/02	--	--	--	--	--	--	--	--	--	10.89	0.00	9.45
	03/13/03	--	--	--	--	--	--	--	--	--	9.77	0.00	10.57
	06/12/03	Monitoring Discontinued								--	NM	NM	--
	06/02/05	198	-- <sup>e</sup>	-- <sup>e</sup>	4.67	<1	<1	<2	<1	1.5	9.52	0.00	10.82
	06/16/05	--	97 <sup>f</sup>	<250	--	--	--	--	--	1.0	9.34	0.00	11.00
	07/26/05	117	<250	<500	2.95	0.340	<0.200	0.900	<1.00	0.9	9.81	0.00	--
28.66	11/02/05	179	<236	<472	8.22	<0.5	<0.5	<3.0	<1.0	0.1	10.18	0.00	18.48
<b>MW-43</b>	11/05/91	<1,000	<1,000	--	86	3.4	0.6	2.7	--	--	--	--	--
21.04	12/30/93	340	320	<750	82	0.5	11	100	--	--	--	--	--
	07/14/94	360	<250	<750	31	<0.5	4.6	74	--	--	10.70	0.00	10.34
	10/26/94	160	580	<750	9.1	<0.5	<0.5	<1.0	--	--	11.34	0.00	9.70
	03/08/95	<50	650	2,400	25	<0.5	<0.5	<1.0	--	--	11.35	0.00	9.69
	06/06/95	<50	690	1,500	8.2	<0.5	<0.5	<1.0	--	--	11.45	0.00	9.59
	09/07/95	<50	<250	850	10	<0.5	<0.5	<1.0	--	--	11.14	0.00	9.90
	12/08/95	<50	960	3,100	37	<0.5	<0.5	<1.0	--	--	10.85	0.00	10.19
	04/01/96	<50	300	<750	4.5	<0.5	<0.5	<1.0	--	--	10.98	0.00	10.06
	06/25/96	<50.0	370	<750	2.57	<0.500	<0.500	<1.00	--	--	11.06	0.00	9.98
	09/27/96	<50.0	339	<750	4.4	<0.5	<0.500	<1.00	--	--	11.33	0.00	9.71
	03/28/97	<50.0	<250	<750	5.89	0.884	<0.500	2.47	--	--	11.13	0.00	9.91
	06/30/97 <sup>2</sup>	<50.0	<250	<750	59.2	<0.500	<0.500	<1.00	--	--	7.08	0.00	13.96

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353

600 Westlake Avenue N.

Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-43</b>	09/08/97 <sup>2</sup>	83	<250	<750	<b>35.5</b>	<0.500	2.10	3.08	--	--	11.46	0.00	9.58
<b>(cont'd)</b>	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/16/98 <sup>2</sup>	76.3	408	<750	<b>26.5</b>	<0.500	<0.500	<1.00	--	--	11.09	0.00	9.95
	06/26/98 <sup>2</sup>	<50.0	346	<750	<b>69.6</b>	<0.500	<0.500	<1.00	--	--	11.26	0.00	9.78
	09/23/98 <sup>2</sup>	<50.0	267	<750	<b>9.05</b>	<0.500	<0.500	<1.00	--	--	11.75	0.00	9.29
	12/17/98 <sup>2</sup>	<50.0	<250	<750	<b>33.0</b>	<0.500	<0.500	<1.00	--	--	11.07	0.00	9.97
	03/31/99 <sup>2</sup>	<50.0	267	<750	<b>9.84</b>	<0.500	0.782	2.47	--	--	10.97	0.00	10.07
	06/30/99 <sup>2</sup>	146	253	<750	<b>28.2</b>	7.47	2.95	17.5	--	--	9.97	0.00	11.07
	12/08/99 <sup>2</sup>	<50.0	<250	<750	<b>20.5</b>	<0.500	<0.500	<1.00	--	--	11.06	0.00	9.98
	06/20/00 <sup>b</sup>	<50.0	<250	<750	3.79	<0.500	<0.500	<1.00	--	--	11.40	0.00	9.64
	12/19/00 <sup>b</sup>	55.9	253	<749	2.97	0.948	0.730	4.78	--	--	11.40	0.00	9.64
	06/15/01 <sup>b</sup>	<50.0	405	<750	0.670	<0.500	<0.500	1.22	--	--	11.32	0.00	9.72
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 <sup>b</sup>	<50.0	<293	<587	<0.500	<0.500	<0.500	<1.00	--	--	11.46	0.00	9.58
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	52	487	<500	<b>5.61</b>	1.18	0.558	3.34	--	--	11.17	0.00	9.87
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 <sup>c</sup>	<100	303	<500	0.669	<2.00	<1.00	<1.50	--	--	12.28	0.00	8.76
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	<50.0	<321	<641	0.883	<0.500	<0.500	<1.00	--	--	11.20	0.00	9.84
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	<50.0	<291	<581	1.76	<0.500	<0.500	<1.00	--	--	12.37	0.00	8.67
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<100	<129	<258	<1	<1	<1	<2	--	1.76	11.95	0.00	9.09
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	180	<249	<499	3.6	<0.50	<0.50	<1.0	--	0.1	12.00	0.00	9.04
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/17/05	<100	<250	<501	2.2	<1	<1	<2	--	0.8	11.69	0.00	9.35
	06/02/05	<100	-- <sup>e</sup>	-- <sup>e</sup>	<b>15</b>	<1	<1	<2	<1	1.3	11.18	0.00	9.86
	06/16/05	--	<50	<250	--	--	--	--	--	1.2	11.16	0.00	9.88
	07/26/05	<50.0	<250	<500	4.24	<0.200	<0.200	<0.500	<1.00	0.7	11.70	0.00	--
30.21	11/01/05	<50	<236	<472	<0.2	<0.5	<0.5	<1	<2	NM <sup>o</sup>	11.45	0.00	18.76
<b>MW-44</b>	11/05/91	<1,000	<1,000	--	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--
18.73	07/15/94	<100	<250	<750	<0.5	<0.5	<0.5	<0.5	--	--	8.35	0.00	10.38
	10/26/94	<50	280	<750	<0.5	<0.5	<0.5	<1.0	--	--	9.81	0.00	8.92
	03/08/95	<50	290	<b>940</b>	<0.5	<0.5	<0.5	<1.0	--	--	9.44	0.00	9.29
	06/06/95	<50	<250	<b>820</b>	<0.5	<0.5	<0.5	1.60	--	--	8.28	0.00	10.45
	09/07/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	7.94	0.00	10.79
	12/08/95	<50	<b>520</b>	<b>2,500</b>	<0.5	<0.5	<0.5	<1.0	--	--	8.09	0.00	10.64
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	7.98	0.00	10.75
	06/25/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	7.90	0.00	10.83
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.28	0.00	10.45
	03/28/97	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.07	0.00	10.66
	06/30/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	7.84	0.00	10.89
	09/08/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.65	0.00	10.08
	12/19/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.51	0.00	10.22
	03/16/98 <sup>2</sup>	60.0	310	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.43	0.00	10.30
	06/26/98 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.37	0.00	10.36
	09/23/98 <sup>2</sup>	<50.0	343	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.30	0.00	9.43
	12/17/98 <sup>2</sup>	<50.0	271	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.10	0.00	10.63
	03/31/99 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.18	0.00	10.55
	06/30/99 <sup>2</sup>	<50.0	393	<750	<0.500	0.619	<0.500	1.21	--	--	8.03	0.00	10.70
	12/08/99 <sup>2</sup>	<50.0	281	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.52	0.00	10.21

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-44</b>	06/20/00 <sup>b</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.53	0.00	9.20
<b>(cont'd)</b>	12/19/00 <sup>b</sup>	301	330	<750	<0.500	1.64	2.76	22.1	--	--	9.20	0.00	9.53
	06/15/01 <sup>b</sup>	<50.0	468	<841	<0.500	<0.500	<0.500	<1.00	--	--	8.44	0.00	10.29
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/07/01 <sup>b</sup>	<b>10,300</b>	<b>4,250</b>	<b>849</b>	<b>1,050</b>	6.97	945	51.0	--	--	9.48	0.00	9.25
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	90.6	<b>823</b>	<500	<b>10.9</b>	1.40	0.644	4.04	--	--	9.31	0.00	9.42
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/26/02 <sup>c</sup>	<100	<b>1,600</b>	<b>569</b>	<b>14.2</b>	<2.00	<1.00	<1.50	--	--	10.79	0.00	7.94
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/13/03	196	347	<575	<b>26.8</b>	<0.500	<0.500	<1.00	--	--	11.58	0.00	7.15
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	156	<301	<602	<b>20.2</b>	0.997	<0.500	2.61	--	--	10.97	0.00	7.76
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	03/30/04	<100	<134	<268	<1	<1	<1	<2	--	1.9	10.01	0.00	8.72
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/29/04	<100	<260	<520	<1	<1	<1	<2	--	0.3	9.24	0.00	9.49
	03/17/05	<100	<240	<480	<1	<1	<1	<2	--	0.4	9.48	0.00	9.25
	06/02/05	<100	-- <sup>e</sup>	-- <sup>e</sup>	<1	<1	<1	<2	<1	1.2	8.30	0.00	10.43
	06/16/05	--	<50	<250	--	--	--	--	--	1.3	8.32	0.00	10.41
	07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	5.2	8.76	0.00	--
27.97	11/01/05	<50	<236	<472	<0.2	<0.5	<0.5	<1	<2	NM <sup>o</sup>	9.14	0.00	18.83
<b>MW-45</b>	11/04/91	<b>17,000</b>	<b>2,000</b>	--	<b>500</b>	<b>1,000</b>	370	<b>2,300</b>	--	--	--	--	--
18.11	12/29/93	<b>11,000</b>	<b>1,100</b>	<b>860</b>	<b>2,900</b>	760	680	<b>3,000</b>	--	--	8.79	0.00	9.32
	04/07/94	<b>16,000</b>	<b>830</b>	<750	<b>2,500</b>	620	580	<b>2,500</b>	--	--	8.22	0.00	9.89
	07/14/94	<b>25,000</b>	<b>850</b>	<b>1,100</b>	<b>4,000</b>	750	<b>870</b>	<b>3,600</b>	--	--	8.39	0.00	9.72
	10/25/94	<b>19,000</b>	<b>1,000</b>	<750	<b>2,600</b>	230	<b>920</b>	<b>3,000</b>	--	--	9.10	0.00	9.01
	09/07/01 <sup>b</sup>	<50.0	375	<606	<0.500	<0.500	<0.500	<1.00	--	--	9.80	0.00	8.31
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--
	12/28/01	<b>17,300</b>	<b>2,210</b>	<b>597</b>	<b>2,130</b>	73.4	<b>1,330</b>	<b>2,970</b>	--	--	9.03	0.00	9.08
	03/08/02	<b>15,500</b>	<b>2,380</b>	<b>686</b>	<b>2,090</b>	38.4	<b>1,190</b>	<b>1,650</b>	--	--	9.12	0.00	8.99
	06/24/02	<b>5,100</b>	<b>1,920</b>	<b>761</b>	<b>1,330</b>	6.39	451	235	--	--	9.00	0.00	9.11
	09/26/02 <sup>c</sup>	<b>2,420</b>	<b>1,190</b>	<b>547</b>	<b>394</b>	3.41	204	106	--	--	10.20	0.00	7.91
	12/12/02	Obstructed by vehicle									--	NM	NM
	03/13/03	<b>3,590</b>	<b>2,050</b>	<500	<b>219</b>	133	99.4	368	--	--	8.05	0.00	10.06
	06/12/03	<b>10,700</b>	<b>1,470</b>	<575	<b>1,350</b>	10.8	954	631	--	--	9.16	0.00	8.95
	09/19/03	583	<298	<595	1.93	2.25	5.65	38.6	--	--	10.68	0.00	7.43
	01/14/04	360	<118	<236	4.97	<0.5	2.48	1.01	--	0.4	10.12	0.00	7.99
	03/30/04	303	234	<240	<1	<1	<1	<2	--	0.84	10.19	0.00	7.92
	06/22/04	151	365	358	<1	<1	<1	<2	--	0.7	10.34	0.00	7.77
	09/29/04	270	<251	<503	<0.50	1.5	0.62	7.3	--	0.9	10.40	0.00	7.71
	12/29/04	207	<249	<498	2.90	<1	<1	9.04	--	0.3	9.40	0.00	8.71
	03/17/05	235	<239	<477	<b>5.61</b>	1.08	2.49	19.1	--	1.2	9.44	0.00	8.67
	06/01/05	793	283 <sup>ij</sup>	<491 <sup>l</sup>	<b>17.1</b>	37.9	13.9	83.8	<1	1.3	8.62	0.00	9.49
	07/25/05	564	<250	<500	<b>18.6</b>	14.6	16.7	113.2	<1.00	3.2	8.98	0.00	--
27.52	11/01/05	100	<240	<481	<0.2	<0.5	<0.5	<1	<2	NM <sup>o</sup>	9.81	0.00	17.71



**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-46</b>	11/05/91	<1,000	<1,000	--	<0.5	0.6	<0.5	1.2	--	--	--	--	--	
16.91	07/15/94	<100	270	<b>1,200</b>	<0.5	<0.5	<0.5	<0.5	--	--	7.15	0.00	9.76	
	10/25/94	<50	<b>1,500</b>	<b>7,300</b>	<0.5	<0.5	<0.5	<1.0	--	--	8.51	0.00	8.40	
	03/08/95	<50	<b>720</b>	<b>3,600</b>	<0.5	<0.5	<0.5	<1.0	--	--	8.00	0.00	8.91	
	06/06/95	<50	<250	<b>1,400</b>	<0.5	<0.5	<0.5	<1.0	--	--	7.30	0.00	9.61	
	09/07/95	<50	<b>710</b>	<b>5,600</b>	<0.5	<0.5	<0.5	<1.0	--	--	7.80	0.00	9.11	
	12/08/95	<50	<b>1,400</b>	<b>14,000</b>	<0.5	<0.5	<0.5	<1.0	--	--	8.32	0.00	8.59	
	04/01/96	<50	<400	<b>2,800</b>	<0.5	<0.5	<0.5	<1.0	--	--	7.04	0.00	9.87	
	06/25/96	<50.0	440	<b>2,090</b>	<0.500	<0.500	<0.500	<1.00	--	--	7.85	0.00	9.06	
	09/27/96	<50.0	267	<750	0.518	<0.500	<0.500	<1.00	--	--	7.57	0.00	9.34	
	03/28/97	<50.0	<250	<750	<0.500	1.25	<0.500	2.06	--	--	7.25	0.00	9.66	
	06/30/97	--	--	--	--	--	--	--	--	--	7.12	0.00	9.79	
	09/08/97	--	--	--	--	--	--	--	--	--	8.82	0.00	8.09	
	12/19/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.40	0.00	7.51	
	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/26/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/23/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/17/98 <sup>2</sup>	<50.0	354	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.20	0.00	7.71	
	03/31/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/30/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/08/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/20/00	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/19/00	226	277	<750	<0.500	2.18	2.53	18.0	--	--	12.70	0.00	4.21	
	06/15/01 <sup>b</sup>	<50.0	295	<750	<0.500	<0.500	<0.500	1.39	--	--	7.19	0.00	9.72	
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	Covered by asphalt									--	NM	NM	--
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02	Unable to locate									--	NM	NM	--
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	Covered by asphalt									--	NM	NM	--
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	Covered by asphalt									--	NM	NM	--
	01/14/04	Monitoring Discontinued									--	NM	NM	--
<b>MW-47</b>	11/05/91	<1,000	<1,000	--	<b>5.2</b>	0.5	<0.5	<0.5	--	--	--	--	--	
19.83	12/30/93	<100	310	<750	2.0	<0.5	<0.5	1.0	--	--	9.50	0.00	10.33	
	04/07/94	<100	300	<750	2.5	<0.5	<0.5	<0.5	--	--	10.47	0.00	9.36	
	07/14/94	<100	290	<750	1.6	<0.5	<0.5	<0.5	--	--	10.51	0.00	9.32	
	10/25/94	51	270	<750	1.8	<0.5	<0.5	<1.0	--	--	11.02	0.00	8.81	
	03/08/95	<50	330	<b>1,600</b>	<b>5.3</b>	<0.5	<0.5	<1.0	--	--	10.88	0.00	8.95	
	06/06/95	70	380	780	<b>15</b>	0.59	<0.5	2.3	--	--	10.91	0.00	8.92	
	09/07/95	<50	260	<750	1.7	<0.5	<0.5	<1.0	--	--	10.76	0.00	9.07	
	12/08/95	740	<b>580</b>	<b>2,000</b>	<0.5	<0.5	<0.5	<1.0	--	--	10.40	0.00	9.43	
	04/01/96	<50	<250	<750	4.4	<0.5	<0.5	<1.0	--	--	10.67	0.00	9.16	
	06/25/96	110	400	<750	<b>14.4</b>	<0.500	<0.500	<1.00	--	--	10.71	0.00	9.12	
	09/27/96	<50.0	<250	<750	4.34	<0.500	<0.500	<1.00	--	--	10.85	0.00	8.98	
	03/28/97 <sup>2</sup>	64.5	<250	<750	<b>7.61</b>	<0.500	<0.500	1.57	--	--	10.92	0.00	8.91	
	03/28/97	177	<250	<750	<b>52.6</b>	<0.500	<0.500	<1.00	--	--	10.92	0.00	8.91	
	06/30/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/08/97	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/19/97	--	--	--	--	--	--	--	--	--	NM	NM	--	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-47</b>	03/16/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
<b>(cont'd)</b>	06/26/98 <sup>2</sup>	<50.0	356	<750	<b>27.3</b>	<0.500	<0.500	<1.00	--	--	10.78	0.00	9.05	
	09/23/98	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/17/98 <sup>2</sup>	<50.0	<250	<750	3.34	<0.500	<0.500	1.12	--	--	10.61	0.00	9.22	
	03/31/99	--	--	--	--	--	--	--	--	--	9.65	0.00	10.18	
	06/30/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/08/99	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/20/00 <sup>b</sup>	<50.0	<250	<750	<1.30	<0.500	<0.500	<1.00	--	--	10.94	0.00	8.89	
	12/19/00 <sup>b</sup>	<b>1,310</b>	357	<750	<0.500	6.10	10.6	77.3	--	--	11.20	0.00	8.63	
	06/15/01	<50.0	<b>591</b>	<952	0.709	0.504	<0.500	1.18	--	--	10.98	0.00	8.85	
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01 <sup>b</sup>	<50.0	356	<500	<0.500	<0.500	<0.500	<1.00	--	--	11.14	0.00	8.69	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	181	<b>542</b>	<500	<b>7.64</b>	1.49	4.79	37.8	--	--	10.90	0.00	8.93	
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02 <sup>c</sup>	106	<b>747</b>	<500	2.36	<2.00	<1.00	<1.50	--	--	11.85	0.00	7.98	
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	75.5	<284	<568	<0.500	<0.500	<0.500	<1.00	--	--	10.91	0.00	8.92	
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	76.8	<294	<588	3.41	<0.500	<0.500	1.14	--	--	12.05	0.00	7.78	
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/30/04	272	262	<b>980</b>	<1	<1	<1	<2	--	1.21	11.81	0.00	8.02	
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	200	329	<b>735</b>	<0.50	<0.50	<0.50	<1.0	--	0.2	11.87	0.00	7.96	
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	166	<248	<495	<1	<1	<1	<2	--	0.8	11.62	0.00	8.21	
	06/01/05	217	<252	<b>616<sup>f</sup></b>	<1	<1	<1	<2	1.3	1.7	11.25	0.00	8.58	
	07/25/05	162	<250	<500	<0.200	<0.200	<0.200	<0.500	1.18	1.0	11.36	0.00	--	
29.34	11/04/05	99.2	<236	<472	<0.5	<0.5	<0.5	<1	<1	NM <sup>o</sup>	11.42	0.00	17.92	
<b>MW-48</b>	06/01/05	357	294 <sup>g</sup>	<494	<1	<1	<1	<2	<1	1.3	9.40	0.00	18.58	
	07/25/05	334	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	0.6	9.48	0.00	--	
27.98	11/04/05	278	<236	<472	<0.5	<0.5	<0.5	<1	<1	NM <sup>o</sup>	9.35	0.00	18.63	
<b>MW-49</b>	07/25/05	313	<b>2,060</b>	<b>6,590</b>	<0.200	<0.200	<0.200	0.300	<1.00	3.2	3.82	0.00	--	
22.36	11/02/05	<50	<236	<472	0.2	<0.5	0.66	1.06	<2	NM <sup>o</sup>	3.60	0.00	18.76	
<b>MW-50</b>	10/10/01	<b>8,970</b>	<b>2,200</b>	<606	<b>674</b>	221	382	779	--	--	11.11	0.00	8.69	
19.80	12/28/01	<b>23,200</b>	<b>3,460</b>	<500	<b>1,630</b>	<b>3,690</b>	<b>991</b>	<b>4,480</b>	--	--	10.45	0.00	9.35	
	03/08/02	Obstructed by vehicle									--	NM	NM	--
	06/24/02	<b>8,290</b>	<b>1,970</b>	<b>556</b>	<b>414</b>	23	314	<b>2,010</b>	--	--	10.84	0.00	8.96	
	09/26/02	Obstructed by vehicle									--	NM	NM	--
	12/12/02	Obstructed by vehicle									--	NM	NM	--
	03/13/03	<b>12,200</b>	<b>1,810</b>	<588	<b>733</b>	127	523	<b>1,100</b>	--	--	9.93	0.00	9.87	
	06/12/03	<b>6,450</b>	<b>1,740</b>	<500	<b>448</b>	13.7	299	286	--	--	11.27	0.00	8.53	
	09/19/03	<b>4,440</b>	<250	<500	<b>51.7</b>	315	26.1	462	--	--	12.05	0.00	7.75	
	01/14/04	<b>29,700</b>	<b>1,970</b>	<258	<b>308</b>	502	312	<b>6,180</b>	--	4.1	11.81	0.00	7.99	
	03/30/04	<b>3,330</b>	<b>867</b>	<241	<b>21.8</b>	<5	21.9	226.4	--	1.69	11.65	0.00	8.15	
	06/22/04	<b>2,130</b>	<b>874</b>	<237	<b>14.2</b>	2.4	27.9	85.11	--	1.1	11.79	0.00	8.01	
	09/29/04	<b>3,600</b>	<b>1,330</b>	<502	<b>92</b>	62	100	520	--	0.2	11.71	0.00	8.09	
	12/29/04	<b>1,570</b>	<b>745</b>	<611	<b>9.69</b>	3.88	9.98	27.62	--	1.5	11.01	0.00	8.79	
	03/17/05	<b>1,420</b>	<b>1,060</b>	<b>506</b>	<b>5.82</b>	2.41	10.6	30.59	--	0.6	11.26	0.00	8.54	
	06/01/05	<b>1,710</b>	<b>528<sup>g</sup></b>	<503	<b>20.3</b>	10.7	42.3	84.7	8.01	1.3	10.58	0.00	9.22	
	07/25/05	<b>1,500</b>	<250	<500	<b>16.8</b>	3.23	36.9	50.11	4.29	1.7	10.90	0.00	--	
29.32	11/01/05	634	380 <sup>g</sup>	<472	<b>15.9</b>	2.49	0.52	2.19	5.62	NM <sup>o</sup>	10.60	0.00	18.72	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>MW-51</b>	10/10/01	671	<b>11,700</b>	<b>2,150</b>	<b>10.1</b>	10.4	7.75	16.6	--	--	11.68	0.00	8.90	
20.58	12/28/01	631	<b>2,170</b>	<b>3,100</b>	<b>37.0</b>	75.6	30.4	81.2	--	--	11.20	0.00	9.38	
	03/08/02	102	<b>2,350</b>	<b>1,610</b>	<b>6.22</b>	5.89	3.84	10.4	--	--	11.38	0.00	9.20	
	06/24/02	57.7	<b>2,650</b>	<b>1,730</b>	1.28	1.42	0.699	2.51	--	--	11.60	0.00	8.98	
	09/26/02 <sup>c</sup>	<100	<b>1,660</b>	<b>875</b>	0.848	<2.00	<1.00	<1.50	--	--	12.18	0.00	8.40	
	12/12/02	<50.0	<b>2,050</b>	<b>781</b>	<0.500	<0.500	<0.500	<1.00	--	--	12.28	0.00	8.30	
	03/13/03	<50.0	<b>693</b>	<625	<0.500	<0.500	<0.500	<1.00	--	--	11.05	0.00	9.53	
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	52.4	<250	<500	1.47	1.81	0.544	3.59	--	--	12.42	0.00	8.16	
	01/14/04	73.5	<139	<278	<0.25	0.804	<0.5	<1	--	0.4	11.79	0.00	8.79	
	03/30/04	<100	404	401	<1	<1	<1	<2	--	1.56	12.22	0.00	8.36	
	06/22/04	104	129	<237	<1	<1	<1	<2	--	1.2	12.10	0.00	8.48	
	09/29/04	150	<242	<484	<0.50	<0.50	<0.50	<1.0	--	1.4	12.20	0.00	8.38	
	12/29/04	<100	<257	<514	<1	<1	<1	<2	--	0.1	11.80	0.00	8.78	
	03/17/05	<100	<240	<481	<1	<1	<1	<2	--	1.8	11.58	0.00	9.00	
	06/01/05	<100	408 <sup>f</sup>	<520	<1	<1	<1	<2	<1	2.1	11.62	0.00	8.96	
	07/25/05	<50.0	<b>697<sup>c</sup></b>	<b>826</b>	<0.200	<0.200	<0.200	<0.500	<1.00	2.9	11.74	0.00	--	
29.75	11/04/05	<50	<238	<476	<0.5	<0.5	<0.5	<1	<1	NM <sup>o</sup>	11.80	0.00	17.95	
<b>MW-51-Dup</b>	11/04/05	--	<b>1,290<sup>lf</sup></b>	<b>536<sup>lf</sup></b>	--	--	--	--	--	--	--	--	--	
<b>MW-52</b>	10/10/01	<b>13,400</b>	<b>1,460</b>	<582	<b>1,150</b>	<10.0	<b>827</b>	793	--	--	10.79	0.00	--	
	12/28/01	<b>7,900</b>	<b>1,690</b>	<b>595</b>	<b>634</b>	5.87	509	479	--	--	10.22	0.00	--	
	03/08/02	<b>10,100</b>	<b>2,790</b>	<602	<b>814</b>	6.30	602	387	--	--	10.42	0.00	--	
	06/24/02	<b>9,820</b>	<b>2,810</b>	<b>640</b>	<b>1,250</b>	<25.0	<b>757</b>	448	--	--	10.58	0.00	--	
	09/26/02 <sup>c</sup>	<b>6,600</b>	<b>3,530</b>	<500	<b>943</b>	21.7	600	284	--	--	11.51	0.00	--	
	12/12/02	<b>1,170</b>	<b>7,350</b>	<b>638</b>	<b>120</b>	0.822	73.9	7.30	--	--	11.61	0.00	--	
	03/13/03	<b>4,540</b>	<b>1,530</b>	<568	<b>272</b>	52.7	236	210	--	--	9.59	0.00	--	
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	Obstructed by vehicle									--	NM	NM	--
	01/14/04	<b>905</b>	<126	<252	<b>16.6</b>	0.532	39.6	2.45	--	0.3	11.00	0.00	--	
	03/30/04	738	462	<253	<b>16.8</b>	<1	18.4	24.66	--	1.31	11.47	0.00	--	
	06/22/04	<b>1,600</b>	<b>593</b>	<248	<b>161</b>	<10	70.1	<20	--	1.5	11.50	0.00	--	
	09/29/04	290	<253	<507	4.9	<0.50	4.8	2.3	--	0.3	11.45	0.00	--	
	12/29/04	<b>844</b>	272	<507	<b>28.7</b>	<1	17	9.22	--	0.4	10.75	0.00	--	
	03/17/05	752	<238	<477	<b>18.9</b>	<1	17.6	3.75	--	0.7	11.00	0.00	--	
	06/01/05	503	<249 <sup>j</sup>	<498 <sup>l</sup>	<b>28.3</b>	<1	19	7.06	<1	1.4	10.30	0.00	--	
	07/25/05	401	368	<500	<b>14.5</b>	<0.200	8.24	3.12	<1.00	1.5	10.60	0.00	--	
29.06	11/08/05	243	<243	<485	<b>6.47</b>	0.86	9.39	4.69	<1	NM <sup>o</sup>	10.41	0.00	18.65	
<b>MW-53</b>	03/13/03	<b>14,000</b>	<b>1,030</b>	<625	<b>398</b>	143	501	<b>1,170</b>	--	--	11.17	0.00	9.58	
20.75	06/12/03	<b>9,700</b>	<b>1,370</b>	<500	<b>553</b>	197	431	<b>1,270</b>	--	--	12.05	0.00	8.70	
	09/19/03	<b>1,470</b>	<250	<500	<b>29.3</b>	6.61	28.5	111	--	--	12.85	0.00	7.90	
	01/14/04	<b>2,770</b>	181	<264	<b>173</b>	3.79	91.7	127.1	--	0.4	11.70	0.00	9.05	
	03/30/04	<b>3,580</b>	<b>686</b>	<237	<b>257</b>	49.7	125	204.8	--	1.28	12.26	0.00	8.49	
	06/22/04	<b>4,820</b>	<b>750</b>	<240	<b>363</b>	85.2	188	425	--	1.1	12.23	0.00	8.52	
	09/29/04	240	311	<509	1.9	<0.50	1.4	6.7	--	1.9	12.60	0.00	8.15	
	12/29/04	<b>2,650</b>	<b>655</b>	<491	<b>225</b>	11.9	92.8	123.4	--	0.3	11.70	0.00	9.05	
	03/17/05	<b>1,560</b>	293	<515	<b>106</b>	3.25	40.9	61.3	--	1.4	12.97	0.00	7.78	
	06/01/05	<b>3,120</b>	381 <sup>q</sup>	493 <sup>j</sup>	<b>205</b>	5.98	120	236.9	1.88	1.5	11.22	0.00	9.53	
	07/25/05	450	310 <sup>b</sup>	<500	<b>20.4</b>	0.610	8.96	13.14	<1.00	2.5	11.75	0.00	--	
30.38	11/04/05	<b>1,510</b>	<236	<472	<b>164</b>	<2.5	59.4	28.2	<5	1.7	11.49	0.00	18.89	
<b>MW-54</b>	06/16/05	206	130 <sup>f</sup>	410	4.82	<1	2.09	10.27	<1	1.4	9.09	0.00	-9.09	
28.00	07/25/05	177	<250	<500	<b>5.26</b>	0.280	0.680	3.11	<1.00	0.2	9.51	0.00	--	
	11/18/05	75.8	<243	<485	0.560	0.530	4.19	10.8	<1	0.39	9.73	0.00	38,509.27	
<b>MW-55</b>	06/16/05	<b>2,240</b>	<b>3,100<sup>lf</sup></b>	<2,500 <sup>j</sup>	<2	<2	<2	<4	<2	0.7	10.53	0.00	-10.53	
29.22	07/25/05	<b>1,850</b>	<b>1,390<sup>a</sup></b>	<500	0.480	1.69	2.57	1.99	<1.00	2.3	10.92	0.00	--	
	11/01/05	<b>814</b>	<b>699<sup>n</sup></b>	<526	0.36	2.12	<0.5	<1	<2	NM <sup>o</sup>	11.11	0.00	-11.11	

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-56</b>	06/16/05	135	210 <sup>f</sup>	380 <sup>f</sup>	<1	<1	<1	<2	1.29	1.1	10.91	0.00	-10.91
29.70	07/25/05	220	<250	<500	3.81	<0.200	3.96	<0.500	<1.00	2.1	11.24	0.00	--
	11/03/05	130	<236	<472	<b>7.28</b>	<0.5	1.7	2.33	<2	2.5	11.03	0.00	-11.03
<b>MW-57</b>	06/16/05	<b>16,900</b>	<b>1,800<sup>f</sup></b>	<1,200	<b>525</b>	<b>2,310</b>	327	<b>2,188</b>	<20	1.1	10.54	0.00	-10.54
29.31	07/25/05	<b>11,400</b>	418 <sup>b</sup>	<b>571</b>	<b>614</b>	<b>2,680</b>	436	<b>2,647</b>	<1.00	0.7	10.83	0.00	--
	11/08/05	<b>3,980</b>	<245	<490	<b>328</b>	497	100	525	<10	NM <sup>o</sup>	10.62	0.00	-10.62
<b>MW-58</b>	06/16/05	<b>3,970</b>	420 <sup>f</sup>	<250	<b>628</b>	499	143	541	<5	1.3	11.71	0.00	-11.71
30.69	07/25/05	<b>7,750</b>	<b>673<sup>b</sup></b>	<500	<b>1,420</b>	<b>1,610</b>	379	<b>1,687</b>	<1.00	2.0	11.85	0.00	--
	11/07/05	<b>1,350</b>	<248	<495	<b>147</b>	123	37.2	177	<4	1.2	11.84	0.00	-11.84
<b>MW-59</b>	06/16/05	<b>10,100</b>	<b>1,700<sup>f</sup></b>	<1,200	<b>519</b>	<10	176	725.2	<10	1.0	12.00	0.00	-12.00
30.73	07/25/05	<b>4,680</b>	253	<500	<b>307</b>	1.24	181	201	<4.00	1.7	12.30	0.00	--
	11/08/05	<b>919</b>	<250	<500	<b>10.3</b>	<0.5	28.8	41.0	<1	1.4	12.05	0.00	-12.05
<b>MW-60</b>	06/16/05	<b>64,300</b>	<b>4,300<sup>f,l</sup></b>	<5,000 <sup>j</sup>	<b>4,100</b>	<b>6,820</b>	<b>2,260</b>	<b>10,610</b>	<40	0.8	11.54	sheen	-11.54
30.31	07/25/05	<b>48,800</b>	<b>2,820<sup>b</sup></b>	<b>791</b>	<b>3,670</b>	<b>4,730</b>	<b>1,570</b>	<b>7,720</b>	<1.00	1.8	11.87	0.00	--
	11/07/05	<b>78,100</b>	311 <sup>f</sup>	<472	<b>5,260</b>	<b>6,550</b>	<b>2,950</b>	<b>16,200</b>	<200	NM <sup>o</sup>	11.53	0.00	-11.53
<b>MW-60-Dup</b>	11/07/05	--	490 <sup>l,f</sup>	<962 <sup>l</sup>	--	--	--	--	--	--	--	--	--
<b>MW-61</b>	11/01/05	<50	<236	<472	<b>10.0</b>	<0.5	<0.5	<1	<2	NM <sup>o</sup>	11.39	0.00	18.85
30.24													
<b>MW-62</b>	11/01/05	<50	<243	<485	0.47	<0.5	<0.5	<1	<2	NM <sup>o</sup>	10.79	0.00	18.95
29.74													
<b>MW-63</b>	11/01/05	<50	<250	<500	1.00	<0.5	<0.5	<1	<2	NM <sup>o</sup>	10.44	0.00	18.99
29.43													
<b>MW-64</b>	11/01/05	<50	<250	<500	<b>41.9</b>	<0.5	<0.5	<1	<2	NM <sup>o</sup>	9.82	0.00	18.91
28.73													
<b>MW-65</b>	11/04/05	<b>857</b>	<236	<472	0.74	0.74	12.9	7.8	<1	0.15	9.23	0.00	18.44
27.67													
<b>MW-66</b>	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3	<1	NM <sup>o</sup>	10.50	0.00	18.15
28.65													
<b>MW-67</b>	11/04/05	78.1	<238	<476	<0.5	<0.5	0.77	1.44	<1	0.18	9.33	0.00	18.31
27.64													
<b>MW-68</b>	11/04/05	437	<236	<472	8.11	0.79	<0.5	<3	1.21	NM <sup>o</sup>	11.30	0.00	17.93
29.23													
<b>MW-69</b>	11/07/05	<50	<238	<476	<0.5	<0.5	<0.5	<3	<1	NM <sup>o</sup>	9.10	0.00	18.57
27.67													
<b>MW-70</b>	11/02/05	<b>24,800</b>	<236	<472	<b>29.8</b>	3.6	697	<b>1,540</b>	<1	0.1	12.60	0.00	18.54
31.14													
<b>MW-71</b>	11/03/05	<b>18,100</b>	<b>5,880<sup>g</sup></b>	<472	<b>240</b>	59.3	<b>925</b>	<b>1,750</b>	<20	0.4	11.61	0.00	18.81
30.42													
<b>MW-72</b>	11/03/05	71.3	<236	<472	0.98	<0.5	<0.5	2.32	<2	1.2	10.33	0.00	19.99
30.32													
<b>MW-73</b>	11/03/05	<b>1,070<sup>m</sup></b>	249 <sup>g</sup>	<472	<b>23.1</b>	1.74	3.58	4.74	<2	5.7	11.50	0.00	18.61
30.11													
<b>MW-74</b>	11/04/05	<b>2,160<sup>l</sup></b>	<245	<490	<b>14.2</b>	1.53	13	3.35	<1	3.1	11.79	0.00	18.56
30.35													
<b>MW-75</b>	11/08/05	<50.0	<238	<476	<0.5	<0.5	<0.5	<3.0	<1	NM <sup>o</sup>	10.12	0.00	17.99
28.11													

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>MW-76</b> 27.08	11/08/05	84.6	<245	<490	0.7	<0.5	<0.5	<3.0	<1	NM <sup>o</sup>	9.42	0.00	17.66
<b>MW-77</b> 26.53	11/04/05	<50	<236	<472	<0.5	<0.5	0.54	<3	<1	0.27	8.65	0.00	17.88
<b>MW-78</b> 26.45	11/04/05	<50	<236	<472	0.59	0.76	0.73	<3	<1	1.5	8.30	0.00	18.15
<b>MW-79</b> 26.80	11/04/05	<50	<236	<472	0.62	<0.5	0.67	1.41	<1	2.06	8.61	0.00	18.19
<b>MW-80</b> 26.34	11/03/05	69.4	<243	<485	3.96	<0.5	10	7.88	<2	0.5	8.21	0.00	18.13
<b>MW-81</b> 26.21	11/03/05	<50	<236	<472	<0.2	<0.5	0.84	2.05	<2	2.2	8.37	0.00	17.84
<b>MW-82</b> 23.70	11/03/05	<b>16,300</b>	<b>1,850</b> <sup>g</sup>	<472	<b>308</b>	427	696	<b>3,370</b>	<40	NM <sup>o</sup>	4.92	0.00	18.78
<b>MW-83</b> 23.63	11/03/05	<b>2,270</b>	<236 <sup>j</sup>	<472 <sup>j</sup>	<b>67.9</b>	202	50.6	230	<4	8.8	4.71	0.00	18.92
<b>MW-84</b> 28.51	11/02/05	95.5	<236	<472	<b>10.2</b>	<0.5	<0.5	<3.0	<1.0	0.4	9.85	0.00	18.66
<b>MW-85</b> 28.29	11/02/05	108	<236	<472	3.25	0.74	2.19	5.68	<1.0	1.2	9.80	0.00	18.49
<b>MW-86</b> 27.55	11/02/05	<b>3,010</b>	<248	<495	<b>508</b>	5.09	5.26	31.5	<1	1.2	9.28	0.00	18.27
<b>MW-87</b> 26.74	11/02/05	<50.0	<245	<490	2.35	1.28	1.33	6.61	<1	0.8	8.40	0.00	18.34
<b>MW-88</b> 27.28	11/07/05	<b>14,700</b>	<240	<481	<b>546</b>	<50	<b>2,230</b>	<b>1,400</b>	<100	NM <sup>o</sup>	8.75	0.00	18.53
<b>MW-89</b> 23.02	11/03/05	<b>1,110</b>	<236	<472	<b>10.3</b>	8.2	82.5	170	<2	NM <sup>o</sup>	3.92	0.00	19.10
<b>MW-90</b> 22.90	11/02/05	<b>3,840</b> <sup>m</sup>	444 <sup>g</sup>	<490	<b>70.8</b>	2.94	244	792	<4	NM <sup>o</sup>	4.22	0.00	18.68
<b>MW-91</b> 23.13	11/03/05	<b>9,390</b>	<b>2,230</b> <sup>g</sup>	<472	<b>56.2</b>	6.45	319	414	<10	NM <sup>o</sup>	4.13	0.00	19.00
<b>MW-92</b> 28.98	11/02/05	<b>12,300</b>	338 <sup>g</sup>	<472	<b>925</b>	83.4	756	940	<20	NM <sup>o</sup>	10.28	0.00	18.70
<b>MW-93</b> 25.74	11/02/05	79.3	<248	<495	0.37	0.57	0.72	2.35	<2	0.7	7.06	0.00	18.68
<b>MW-94</b> 21.90	11/02/05	393	277 <sup>g</sup>	<472	1.74	0.75	30.2	4.62	<2	NM <sup>o</sup>	3.21	0.00	18.69
<b>MW-95</b> 31.99	11/02/05	545	<236	<472	1.06	0.91	1.18	9.87	<1	0.5	13.50	0.00	18.49
<b>MW-96</b> 24.98	11/02/05	<b>3,230</b>	<b>501</b> <sup>g</sup>	<472	<b>172</b>	75.1	65	714	<4	0.9	6.28	0.00	18.70
<b>MW-97</b> 30.35	11/02/05	<b>17,600</b>	441 <sup>g</sup>	<490	<b>121</b>	38.2	<b>1,010</b>	<b>1,860</b>	<1	NM <sup>o</sup>	11.70	0.00	18.65
<b>MW-98</b> 30.47	11/02/05	<b>25,800</b>	<250	<500	<b>1,880</b>	<b>4,080</b>	680	<b>3,760</b>	<1	0.2	11.85	0.00	18.62
<b>MW-99</b> 29.34	11/02/05	<b>910</b>	<243	<485	1.84	0.85	11.1	73.8	<1	0.8	10.57	0.00	18.77

**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)		
<b>MW-101</b>	07/25/05	<b>6,960</b>	<b>432<sup>b</sup></b>	<500	<b>39.1</b>	61.4	88.0	429	<5.00	0.1	9.45	0.00	18.65		
28.10	11/04/05	<b>2,960</b>	<236	<472	<b>53.8</b>	44.8	72.1	464	<5	NM <sup>o</sup>	9.65	0.00	18.45		
<b>MW-102</b>	07/25/05	Well could not be located										--	--	--	--
23.86	11/03/05	<b>10,200</b>	<b>1,730<sup>g</sup></b>	<472	<b>471</b>	12	492	<b>1,490</b>	<20	0.5	5.10	0.00	18.76		
<b>MW-103</b>	07/26/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	1.3	8.61	0.00	--		
27.22	11/07/05	<50	<243	<485	<0.5	<0.5	<0.5	<3.0	<1	NM <sup>o</sup>	8.82	0.00	18.40		
<b>MW-105</b>	07/26/05	<b>62,000</b>	<b>821<sup>b</sup></b>	<500	<b>1,970</b>	<b>7,460</b>	<b>2,640</b>	<b>12,750</b>	<1.00	1.4	10.88	0.00	--		
29.61	11/02/05	<b>66,100</b>	495 <sup>g</sup>	<538	<b>1,370</b>	<b>6,430</b>	<b>2,360</b>	<b>12,300</b>	<1	1.5	10.94	0.00	18.67		
<b>MW-200</b>	11/07/05	533	<250	<500	4.39	1.21	8.65	22.1	5.03	0.8	11.22	0.00	18.47		
29.69															
<b>MW-201</b>	11/07/05	56.8	<b>974<sup>f</sup></b>	<b>4,180</b>	<0.5	<0.5	0.99	9.49	<1	NM <sup>o</sup>	9.81	0.00	19.51		
29.32															
<b>MW-202</b>	11/04/05	247	<240	<481	0.63	0.88	<0.5	1.8	<1	1.7	12.77	0.00	17.78		
30.55															
<b>MW-203</b>	11/08/05	<50.0	<238	<476	1.14	<0.5	0.78	<3.0	<1	1.8	8.24	0.00	18.39		
26.63															
<b>MW-204</b>	11/03/05	725	<236	<472	<b>34.5</b>	0.55	23.3	13.6	<2	NM <sup>o</sup>	10.05	0.00	18.08		
28.13															
<b>MW-205</b>	11/02/05	735	<236	<472	0.75	<0.5	23.2	20.6	<1.0	0.1	9.34	0.00	18.74		
28.08															
<b>MW-206</b>	11/03/05	93.4	<236	<472	2.23	<0.5	2.86	2.84	<2	0.7	12.60	0.00	18.94		
31.54															
<b>MW-207</b>	11/04/05	<50	<281	<562	2.82	<0.5	<0.5	<3	<1	2.1	13.79	0.00	16.86		
30.65															
<b>MW-208</b>	11/07/05	<b>1,980</b>	<250	<500	<b>20.2</b>	4.4	35.2	143	<1	1.2	11.44	0.00	18.84		
30.28															
<b>MW-806</b>	11/02/05	61.8	<245	<490	1.57	<0.5	2.94	10.3	<2	NM <sup>o</sup>	7.58	0.00	18.70		
26.28															
<b>MW-X</b>	11/02/05	760	252 <sup>f</sup>	<472	<b>114</b>	0.73	14	7.16	<1	NM <sup>o</sup>	9.65	0.00	18.72		
28.37															
<b>SMW-2S</b>	07/25/05	Casing damaged - unable to collect sample										--	8.28	--	--
	11/02/05	Not Monitored										--	--	--	--
<b>SMW-3</b>	03/08/95	<50	400	2,500	<0.5	<0.5	<0.5	<1.0	--	--	10.25	0.00	--		
	06/06/95	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	10.23	0.00	--		
	09/07/95	<50	300	<750	<0.5	<0.5	<0.5	<1.0	--	--	10.89	0.00	--		
	12/08/95	<50	300	<750	<0.5	<0.5	<0.5	<1.0	--	--	10.36	0.00	--		
	04/01/96	34,000	4,000	2,300	6,400	42	2,100	3,000	--	--	10.07	0.00	--		
	06/25/96	<50.0	320	<750	<0.500	<0.500	<0.500	<1.00	--	--	10.19	0.00	--		
	09/27/96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	11.12	0.00	--		
	03/28/97	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	10.19	0.00	--		
	06/30/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	10.14	0.00	--		
	09/08/97 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	10.85	0.00	--		
	12/19/97 <sup>2</sup>	<50.0	521	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.67	0.00	--		
	03/16/98 <sup>2</sup>	50	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.28	0.00	--		
	06/26/98 <sup>2</sup>	<50.0	500	<750	<0.500	<0.500	<0.500	<1.00	--	--	8.87	0.00	--		
	09/23/98 <sup>2</sup>	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.88	0.00	--		
	12/17/98 <sup>2</sup>	<50.0	293	<750	<0.500	<0.500	<0.500	<1.00	--	--	9.22	0.00	--		

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HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)	
<b>SMW-3</b>	03/31/99 <sup>2</sup>	<50.0	360	<750	<0.500	<0.500	0.53	4.97	--	--	9.01	0.00	--	
<b>(cont'd)</b>	06/30/99 <sup>2</sup>	<50.0	639	<750	<0.500	0.61	<0.500	1.32	--	--	9.55	0.00	--	
	12/08/99 <sup>2</sup>	<50.0	<484	<1,450	<0.500	<0.500	<0.500	<1.00	--	--	8.75	0.00	--	
	06/20/00 <sup>b</sup>	<50.0	<250	<750	<0.500	0.59	<0.500	1.86	--	--	8.89	0.00	--	
	12/19/00	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/15/01 <sup>b</sup>	<50.0	368	<866	<0.500	<0.500	<0.500	<1.00	--	--	7.23	0.00	--	
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01 <sup>b</sup>	<50.0	385	<571	<0.500	<0.500	<0.500	<1.00	--	--	9.19	0.00	--	
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	<50.0	1,160	<500	<0.500	0.902	<0.500	2.78	--	--	8.89	0.00	--	
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02	<100	<250	<500	1.83	<2.00	<1.00	<1.50	--	--	10.32	0.00	--	
	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/13/03	<50.0	<250	<500	<0.500	<0.500	<0.500	<1.00	--	--	10.99	0.00	--	
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/19/03	<50.0	<287	<575	<0.500	<0.500	<0.500	<1.00	--	--	11.00	0.00	--	
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/30/04	<100	<119	<238	<1	<1	<1	<2	--	2.10	10.42	0.00	--	
	06/22/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/29/04	56	<242	<483	<0.50	<0.50	<0.50	<1.0	--	0.1	11.67	0.00	--	
	12/29/04	--	--	--	--	--	--	--	--	--	NM	NM	--	
	03/17/05	<100	<248	<495	<1	<1	<1	<2	--	1.2	11.68	0.00	--	
	06/01/05	<100	<249	<498	<1	<1	<1	<2	<1	1.3	10.62	0.00	--	
	07/25/05	<50.0	<250	<500	<0.200	<0.200	<0.200	<0.500	<1.00	1.2	11.19	0.00	--	
29.03	11/08/05	<50.0	<236	<472	<0.5	<0.5	<0.5	<3.0	<1	NM <sup>o</sup>	11.77	0.00	17.26	
<b>SMW-4</b>	03/08/95	39,000	4,100	5,100	13,000	<250	2,400	8,200	--	--	8.14	0.00	--	
	06/06/95	41,000	5,500	<750	9,400	44	2,700	4,900	--	--	8.90	0.00	--	
	09/07/95	--	--	--	--	--	--	--	--	--	8.99	0.00	--	
	12/08/95	40,000	1,500	920	8,100	57.00	2,600	3,600	--	--	7.56	0.00	--	
	04/01/96	<50	<250	<750	<0.5	<0.5	<0.5	<1.0	--	--	8.13	0.00	--	
	06/25/96	28,100	2,680	630	3,900	81.4	1,710	1,710	--	--	8.20	0.00	--	
	09/27/96	28,600	2,460	<750	6,090	<0.500	2,060	1,730	--	--	8.62	0.00	--	
	03/28/97	--	--	--	--	--	--	--	--	--	8.20	0.00	--	
	06/30/97	--	--	--	--	--	--	--	--	--	8.06	0.00	--	
	09/08/97	--	--	--	--	--	--	--	--	--	9.00	0.00	--	
	12/19/97	LPH Present									--	9.41	0.04	--
	03/16/98	--	--	--	--	--	--	--	--	--	9.09	0.00	--	
	06/26/98	LPH Present									--	8.76	Trace	--
	09/23/98	LPH Present									--	9.96	0.05	--
	12/17/98	LPH Present									--	10.22	Trace	--
	03/31/99	LPH Present									--	8.70	Trace	--
	06/30/99	LPH Present									--	8.20	Trace	--
	12/08/99	Inaccessible									--	NM	NM	--
	06/20/00	Inaccessible									--	NM	NM	--
	12/19/00	Inaccessible									--	NM	NM	--
	06/15/01	Inaccessible									--	NM	NM	--
	06/26/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/07/01	Inaccessible									--	NM	NM	--
	10/10/01	--	--	--	--	--	--	--	--	--	NM	NM	--	
	12/28/01	Inaccessible									--	NM	NM	--
	03/08/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	06/24/02	--	--	--	--	--	--	--	--	--	NM	NM	--	
	09/26/02	--	--	--	--	--	--	--	--	--	NM	NM	--	



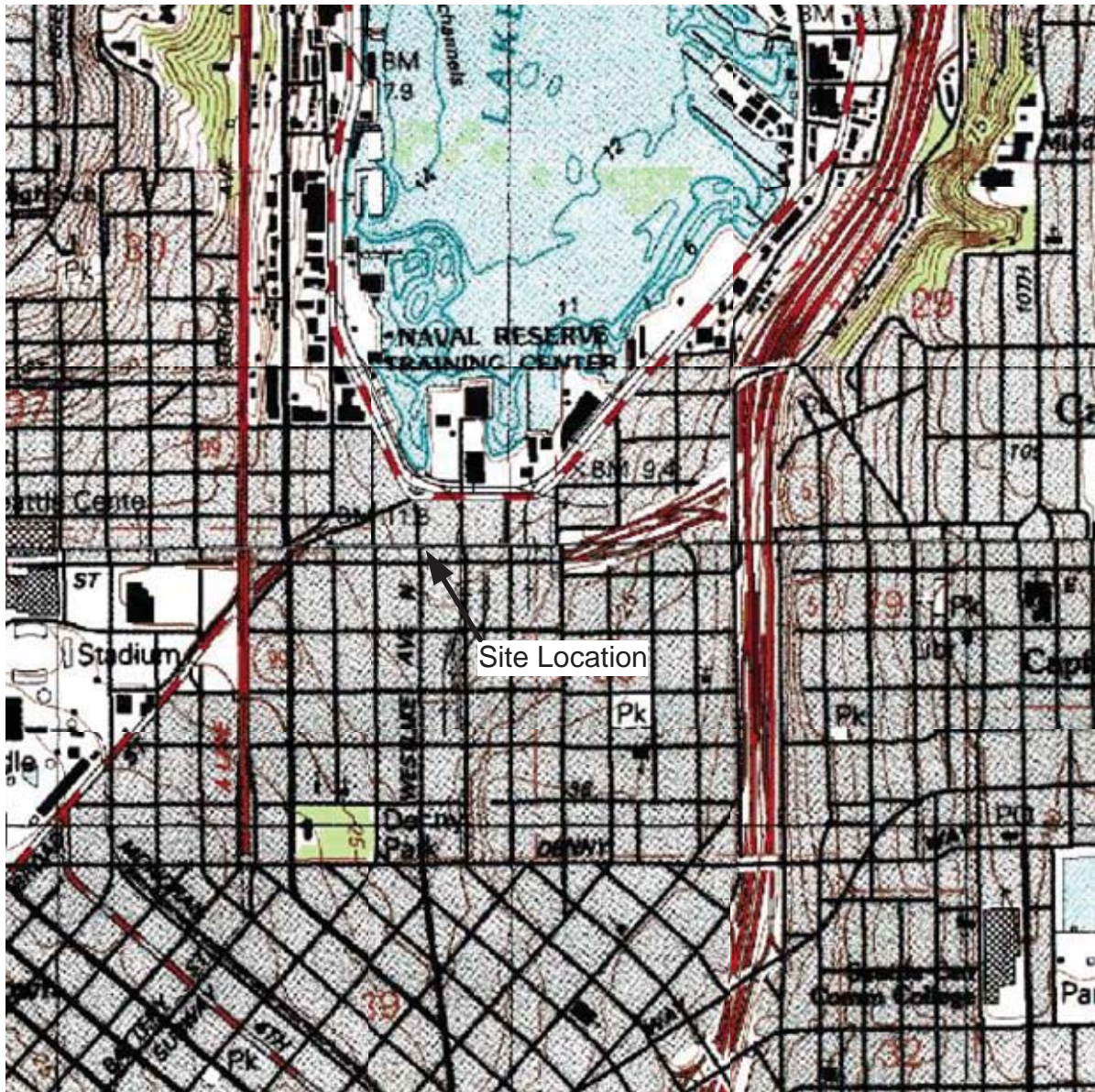
**TABLE 3  
HISTORICAL GROUNDWATER ANALYTICAL RESULTS  
AND WATER TABLE ELEVATIONS**

ConocoPhillips Site No. 255353  
600 Westlake Avenue N.  
Seattle, Washington

Sample I.D. TOC <sup>a</sup>	Sample Date	TPH- Gasoline (µg/l)	TPH- Diesel (µg/l)	TPH- Oil (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl- benzene (µg/l)	Xylenes (µg/l)	MTBE (µg/l)	DO (mg/l)	DTW (feet)	SPH (feet)	GWE (feet)
<b>SMW-4</b>	12/12/02	--	--	--	--	--	--	--	--	--	NM	NM	--
<b>(cont'd)</b>	03/13/03	--	--	--	--	--	--	--	--	--	9.55	0.00	--
	06/12/03	--	--	--	--	--	--	--	--	--	NM	NM	--
	09/19/03	--	--	--	--	--	--	--	--	--	10.58	0.00	--
	01/14/04	--	--	--	--	--	--	--	--	--	NM	NM	--
	07/25/05	<b>14,500</b>	<b>6,490</b>	<b>1,110</b>	<b>2,120</b>	<20.0	<b>908</b>	<50.0	<1.00	1.1	9.04	Sheen	--
28.33	11/02/05	<b>17,200</b>	<b>3,210</b>	<472	<b>2,440</b>	<50.0	<b>1,390</b>	<300	<100	NM <sup>o</sup>	10.10	0.00	18.23
<b>SMW-5</b>	07/25/05	<b>3,110</b>	<b>835<sup>b</sup></b>	<500	<b>40.2</b>	0.790	41.8	21.48	<1.00	0.6	10.40	0.00	--
29.17	11/02/05	<b>1,950<sup>m</sup></b>	<b>1,930<sup>f,g</sup></b>	<490	<b>52.9</b>	3.43	58	64.8	<2	NM <sup>o</sup>	10.51	0.00	18.66
<b>MTCA Method A Cleanup Level for Groundwater</b>		<b>800<sup>k</sup></b>	<b>500</b>	<b>500</b>	<b>5</b>	<b>1,000</b>	<b>700</b>	<b>1,000</b>	<b>20</b>	-	-	-	-

**NOTES:**

- µg/l = micrograms per liter
- TOC = Relative top of casing elevation
- DO = Dissolved oxygen concentration, measured in the field with a dissolved oxygen meter
- DTW = Depth to water
- SPH = Separate-phase hydrocarbon thickness
- GWE = Groundwater table elevation relative to DTW data; corrected for SPH where applicable using a specific gravity of 0.80
- <n = Below the detection limit
- "--" = Not analyzed, sampled, or reported
- NM = Not Measured
- TPH as Gasoline - Analysis by Northwest Method NWTPH-Gx
- TPH as Diesel and Oil - Analysis by Northwest Method NWTPH-Dx
- BTEX Compounds - Analysis by EPA Method 8020A, 8021B or 8260B
- Values in **BOLD** are detectable concentrations exceeding the MTCA Method A groundwater cleanup level.
- <sup>a</sup> Top of casing elevations shown prior to November 2005 based on information provided by the previous consultant. All TOC elevations were re-surveyed between November 1 and November 15, 2005 relative to N.A.V.D. 1988 using a City of Seattle benchmark with elevation of 88.56 feet above mean sea level.
- <sup>b</sup> Well was not purged prior to sample collection.
- <sup>c</sup> TPH-Diesel and TPH-Oil did not resemble chromatogram used for quantitation.
- <sup>d</sup> Well casing was trimmed down during monument replacement in December 2004. New TOC elevation surveyed on January 27, 2005.
- <sup>e</sup> Quality control failed due to laboratory error. Quantitative analytical results not reported.
- <sup>f</sup> Contaminant does not appear to be "typical" product.
- <sup>g</sup> Chromatogram suggests that this may be overlap from the gasoline range.
- <sup>h</sup> Chromatogram suggests that this may be overlap from the motor oil range.
- <sup>i</sup> Surrogate recovery was not calculated because the extract was diluted beyond the ability to quantitate a recovery.
- <sup>j</sup> Surrogate recovery outside advisory QC limits due to matrix interference.
- <sup>k</sup> MTCA Method A Cleanup Level for TPH-Gasoline is 1,000 µg/l if benzene is not detectable in groundwater.
- <sup>l</sup> Samples analyzed using Northwest Method NWTPH-Dx without acid/silica gel cleanup.
- <sup>m</sup> Surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present.
- <sup>n</sup> Detected hydrocarbons due mainly to cleanup artifact. There is no diesel present.
- <sup>o</sup> DO meter was unavailable.



REFERENCES

USGS 7.5 Minute Topographic Map  
 Name: Seattle South  
 Year Created: 1983

SCALE: 1: 12,000



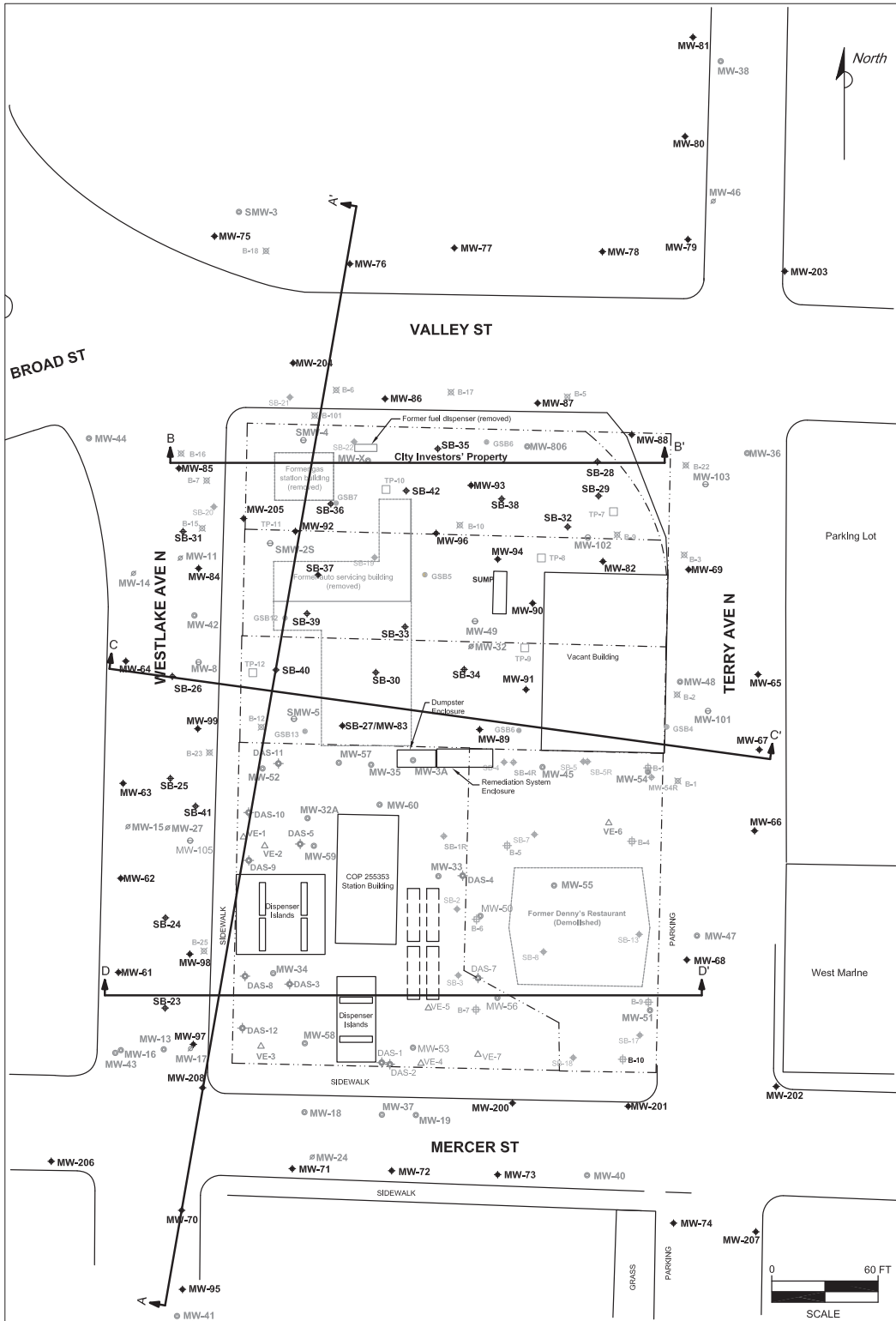
FIGURE 1

SITE LOCATION MAP

CONOCOPHILLIPS SITE NO. 255353  
 600 WESTLAKE AVENUE NORTH  
 SEATTLE, WASHINGTON

PROJECT NO. WA255-3515-1	DRAWN BY TS 11/30/05
FILE NO. WA255-3515-1	PREPARED BY TS 11/30/05
REVISION NO. 0	REVIEWED BY EL

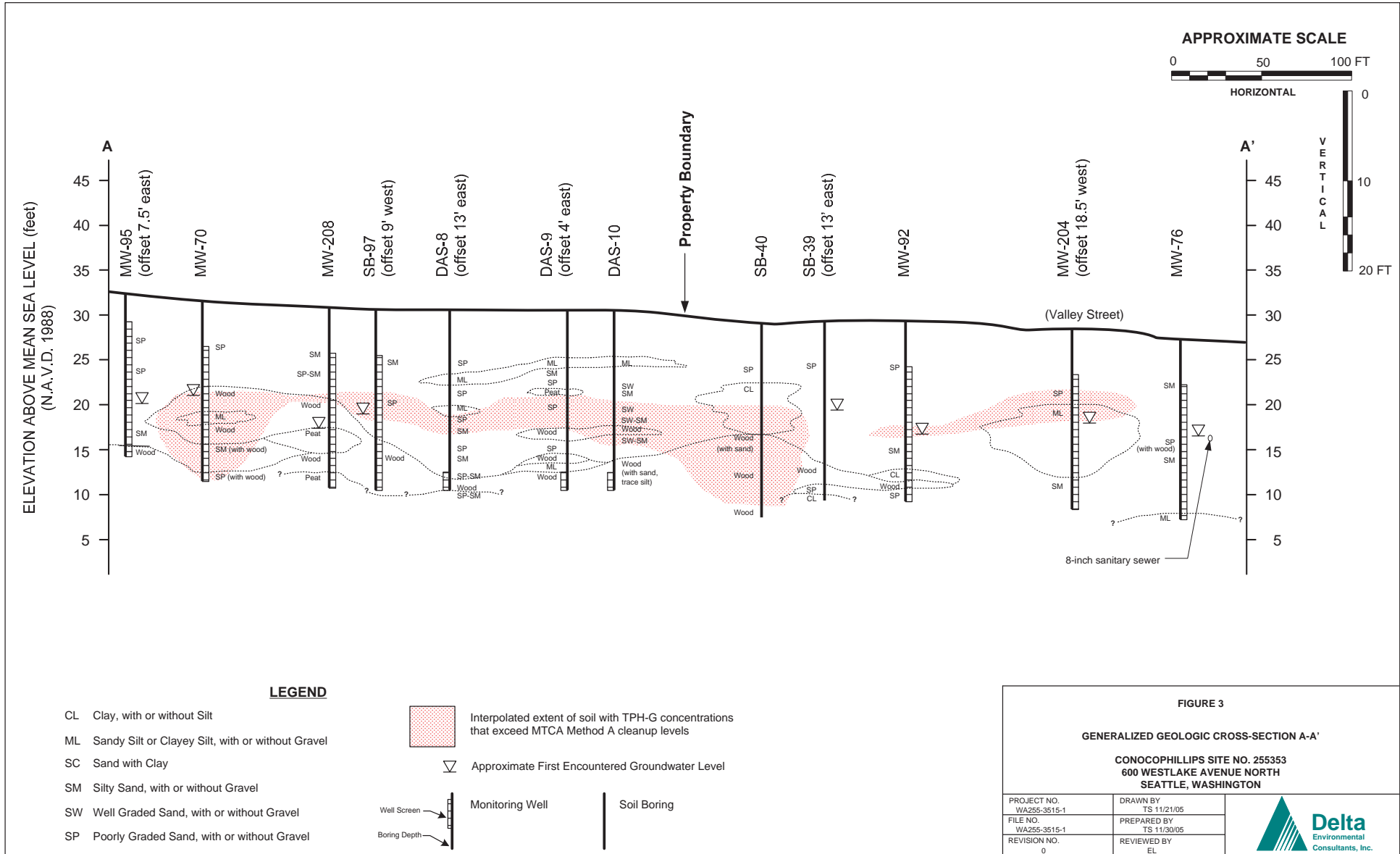




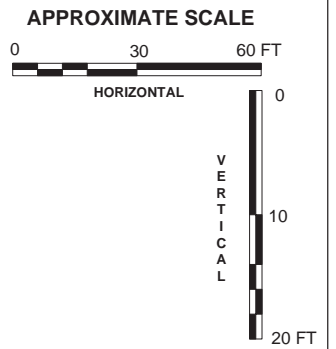
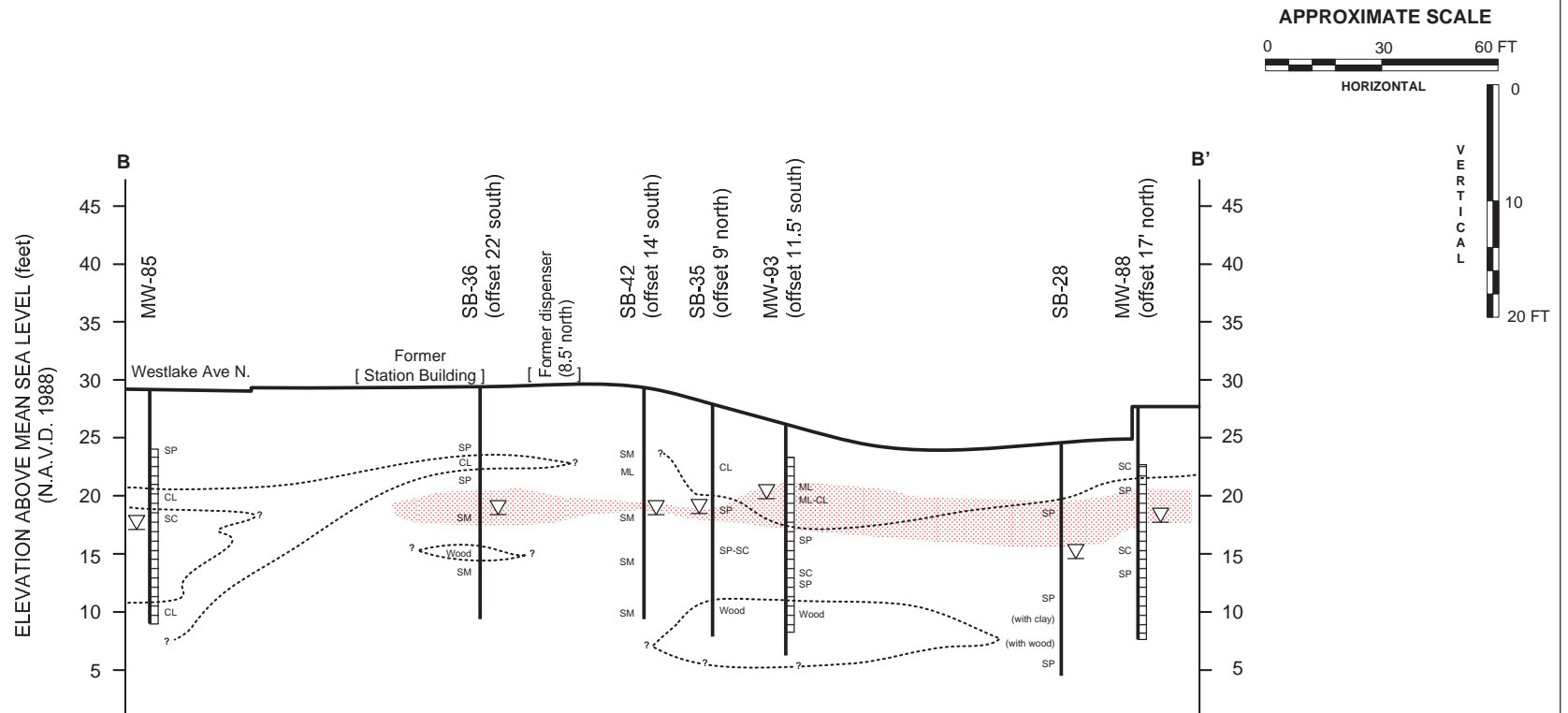
- LEGEND**
- MW-37 ● COP GROUNDWATER MONITORING WELL
  - MW-105 ○ CITY INVESTORS' GROUNDWATER MONITORING WELL
  - MW-17 ⦿ ABANDONED OR DESTROYED WELL
  - VE-6 ▲ SOIL VAPOR EXTRACTION WELL LOCATION
  - SB-5 ◆ AIR SPARGING WELL LOCATION
  - SB-23 ◆ SOIL BORING LOCATION - OCTOBER 2005
  - MW-61 ◆ GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
  - GSB-6 ◆ SOIL BORING INSTALLED BY GARY STRUTHERS & ASSOC.
  - B-4 ◆ SOIL BORING INSTALLED BY HART CROWSER
  - TP-1 □ TEST PIT INSTALLED BY HART CROWSER
  - B-2 ◆ SOIL BORING INSTALLED BY URBAN REDEVELOPMENT
  - SB-4 ◆ SOIL BORING - JUNE/JULY 2005
  - SB-4R ◆ REPLACEMENT SOIL BORING - JULY 2005
- D D' CROSS SECTION TRACE

**FIGURE 2**  
**SITE MAP WITH DRILLING LOCATIONS**  
**CONOCOPHILLIPS SITE NO. 255353**  
**600 WESTLAKE AVENUE NORTH**  
**SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MIC 1/21/05	
FILE NO. WA255	PREPARED BY TS	
REVISION NO.	REVIEWED BY EL	







**LEGEND**

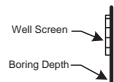
- CL Clay, with or without Silt
- ML Sandy Silt or Clayey Silt, with or without Gravel
- SC Sand with Clay
- SM Silty Sand, with or without Gravel
- SW Well Graded Sand, with or without Gravel
- SP Poorly Graded Sand, with or without Gravel



Interpolated extent of soil with TPH-G concentrations that exceed MTCA Method A cleanup levels



Approximate First Encountered Groundwater Level



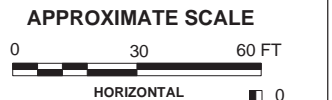
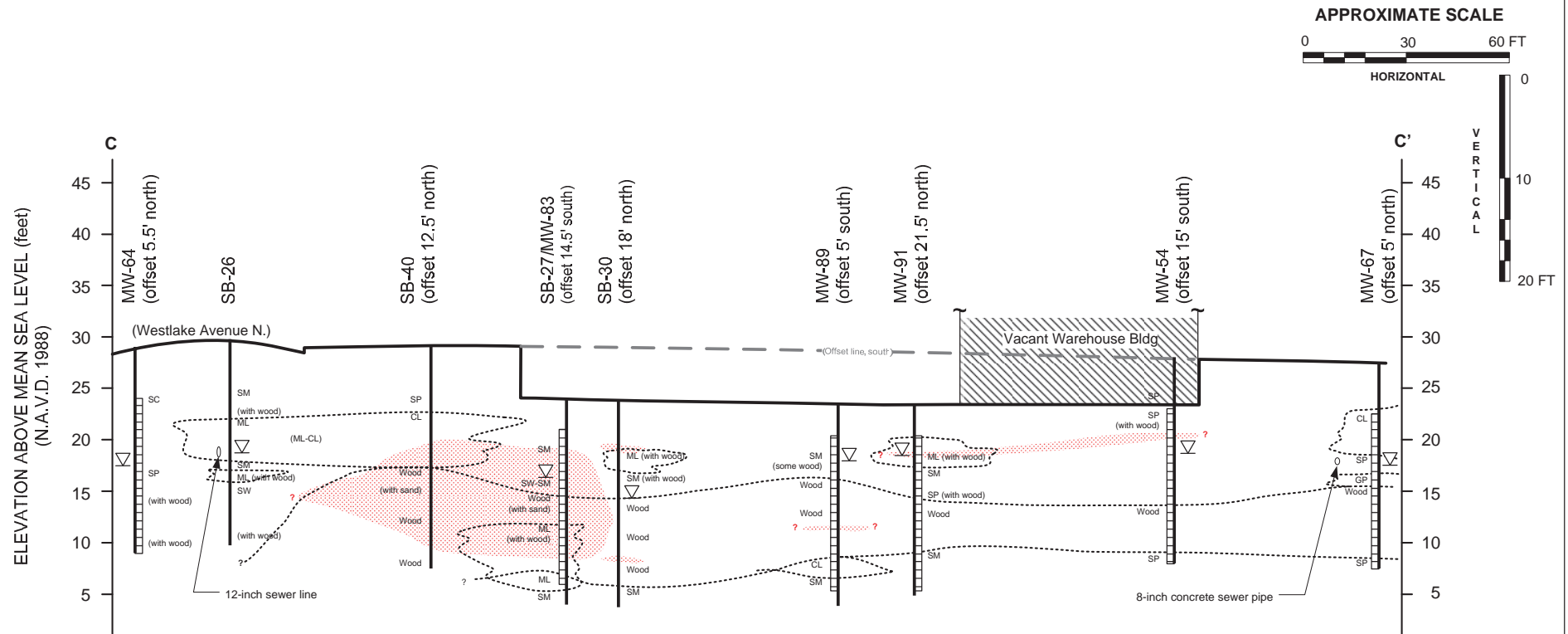
Monitoring Well



Soil Boring

<b>FIGURE 4</b>	
<b>GENERALIZED GEOLOGIC CROSS-SECTION B-B'</b>	
CONOCOPHILLIPS SITE NO. 255353 600 WESTLAKE AVENUE NORTH SEATTLE, WASHINGTON	
PROJECT NO. WA255-3515-1	DRAWN BY TS 11/21/05
FILE NO. WA255-3515-1	PREPARED BY TS 11/30/05
REVISION NO. 0	REVIEWED BY EL





**LEGEND**

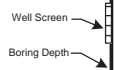
- CL Clay, with or without Silt
- ML Sandy Silt or Clayey Silt, with or without Gravel
- SC Sand with Clay
- SM Silty Sand, with or without Gravel
- SW Well Graded Sand, with or without Gravel
- SP Poorly Graded Sand, with or without Gravel



Interpolated extent of soil with TPH-G concentrations that exceed MTCA Method A cleanup levels



Approximate First Encountered Groundwater Level

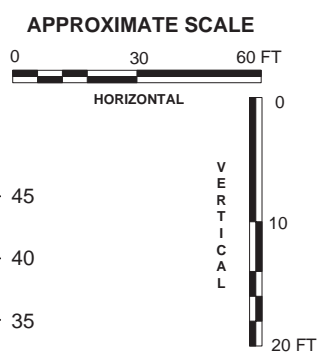
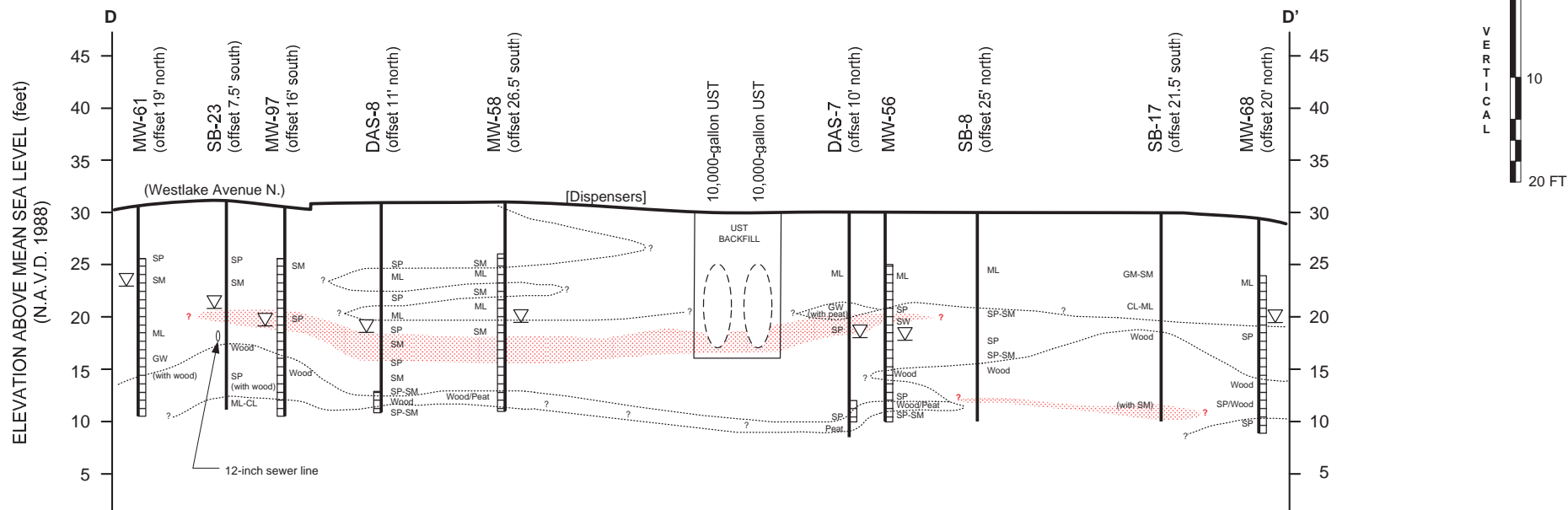


Monitoring Well

Soil Boring

<b>FIGURE 5</b>	
<b>GENERALIZED GEOLOGIC CROSS-SECTION C-C'</b>	
<b>CONOCOPHILLIPS SITE NO. 255353</b> <b>600 WESTLAKE AVENUE NORTH</b> <b>SEATTLE, WASHINGTON</b>	
PROJECT NO. WA255-3515-1	DRAWN BY TS 11/21/05
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REVISION NO. 0	REVIEWED BY EL





ELEVATION ABOVE MEAN SEA LEVEL (feet)  
(N.A.V.D. 1988)

**LEGEND**


- CL Clay, with or without Silt
- ML Sandy Silt or Clayey Silt, with or without Gravel
- SC Sand with Clay
- SM Silty Sand, with or without Gravel
- SW Well Graded Sand, with or without Gravel
- SP Poorly Graded Sand, with or without Gravel

- Interpolated extent of soil with TPH-G concentrations that exceed MTCA Method A cleanup levels
- Approximate First Encountered Groundwater Level
- Monitoring Well
- Soil Boring

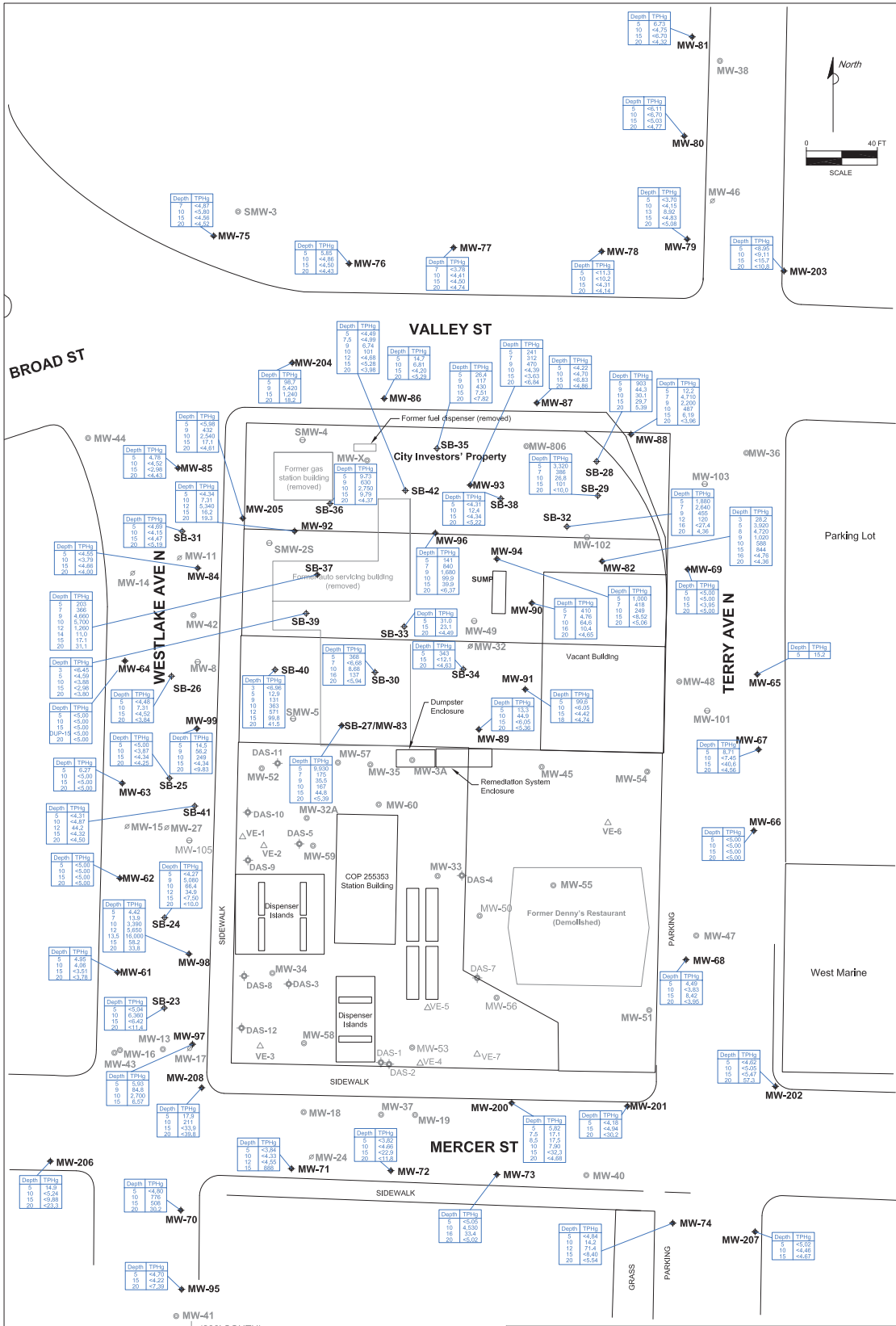
**FIGURE 6**  
**GENERALIZED GEOLOGIC CROSS-SECTION D-D'**

**CONOCOPHILLIPS SITE NO. 255353**  
**600 WESTLAKE AVENUE NORTH**  
**SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY TS 11/22/05
FILE NO. WA255-3515-1	PREPARED BY TS 11/30/05
REVISION NO. 0	REVIEWED BY EL







**LEGEND**

- MW-37 ● COP GROUNDWATER MONITORING WELL
  - MW-105 ○ CITY INVESTORS' GROUNDWATER MONITORING WELL
  - MW-17 ⊗ ABANDONED OR DESTROYED WELL
  - VE-4 △ SOIL VAPOR EXTRACTION WELL LOCATION
  - DAS-4 ◆ AIR SPARGING WELL LOCATION
  - SB-23 ⊕ SOIL BORING LOCATION - OCTOBER 2005
  - MW-61 ⊕ GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
- Depth  
DEPTH OF SAMPLE IN FEET BELOW GROUND SURFACE
- TPHg  
CONCENTRATION OF TOTAL PETROLEUM HYDROCARBONS AS GASOLINE IN SOIL IN MILLIGRAMS PER KILOGRAM

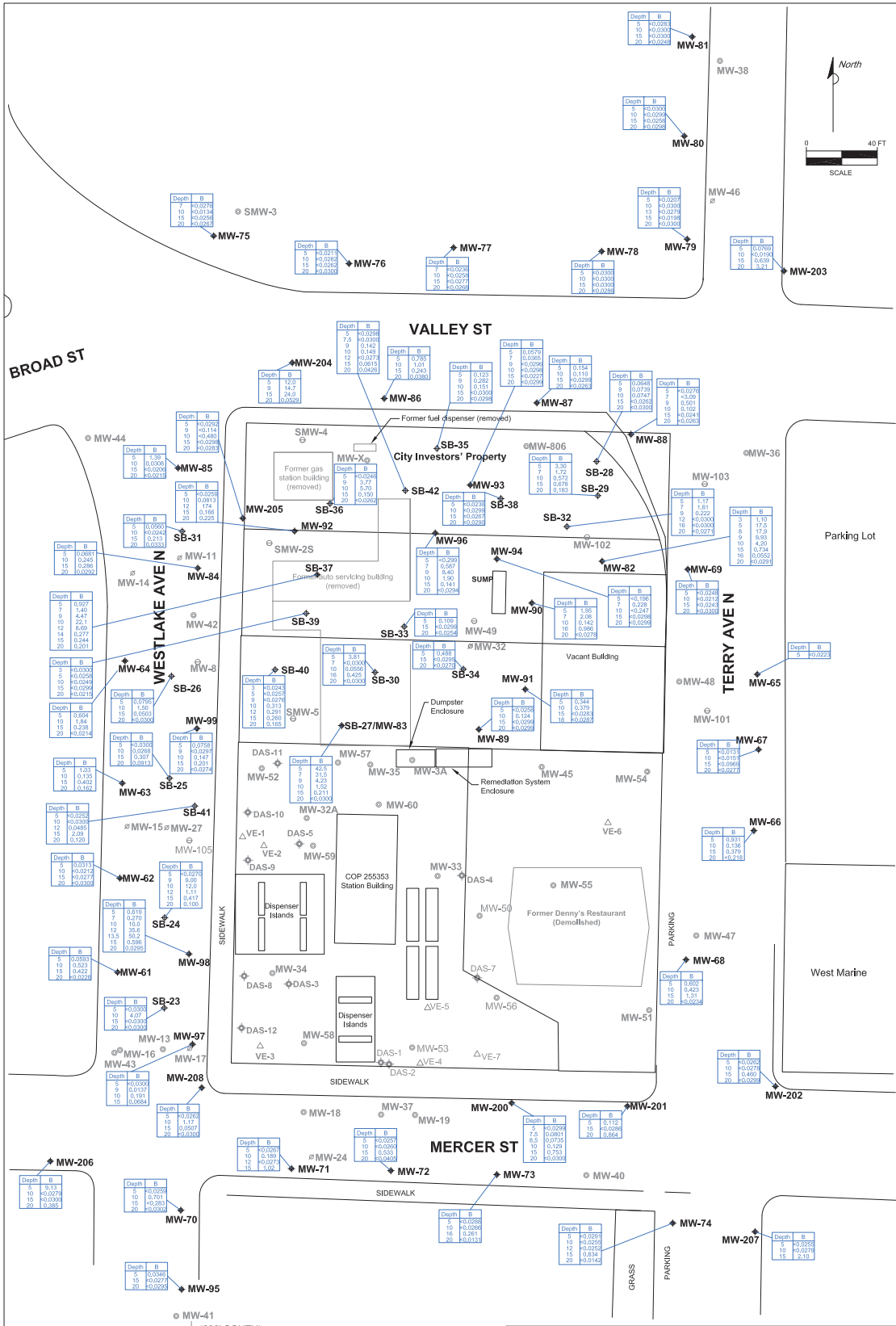
**FIGURE 7**

**TPH-G CONCENTRATIONS IN SOIL  
OCTOBER 2005 OFF-SITE ASSESSMENT**

**CONOCOPHILLIPS SITE NO. 255353  
600 WESTLAKE AVENUE NORTH  
SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/22/05
FILE NO. WA255-SA TPHg	PREPARED BY TS
REVISION NO. 0	REVIEWED BY





**LEGEND**

- MW-37 ● COP GROUNDWATER MONITORING WELL
  - MW-105 ● CITY INVESTORS' GROUNDWATER MONITORING WELL
  - MW-17 ● ABANDONED OR DESTROYED WELL
  - VE-4 ▲ SOIL VAPOR EXTRACTION WELL LOCATION
  - DAS-4 ◆ AIR SPARGING WELL LOCATION
  - SB-23 ◆ SOIL BORING LOCATION - OCTOBER 2005
  - MW-61 ◆ GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
- Depth  
 B CONCENTRATION OF BENZENE IN SOIL IN MILLIGRAMS PER KILOGRAM

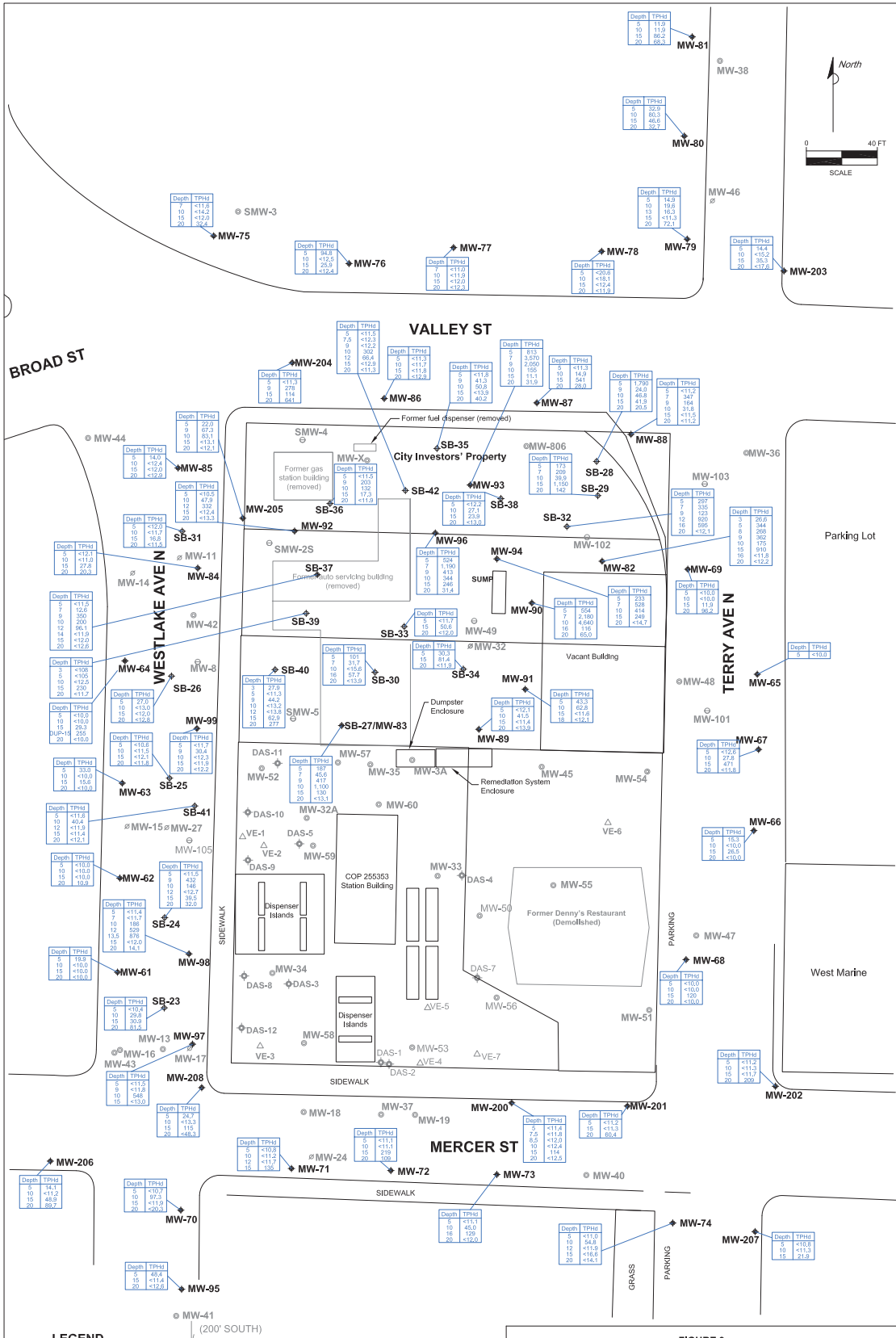
**FIGURE 8**

**BENZENE CONCENTRATIONS IN SOIL  
 OCTOBER 2005 OFF-SITE ASSESSMENT**

**CONOCOPHILLIPS SITE NO. 255353  
 600 WESTLAKE AVENUE NORTH  
 SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/22/05
FILE NO. WA255-SA TPhg	PREPARED BY TS
REVISION NO. 0	REVIEWED BY



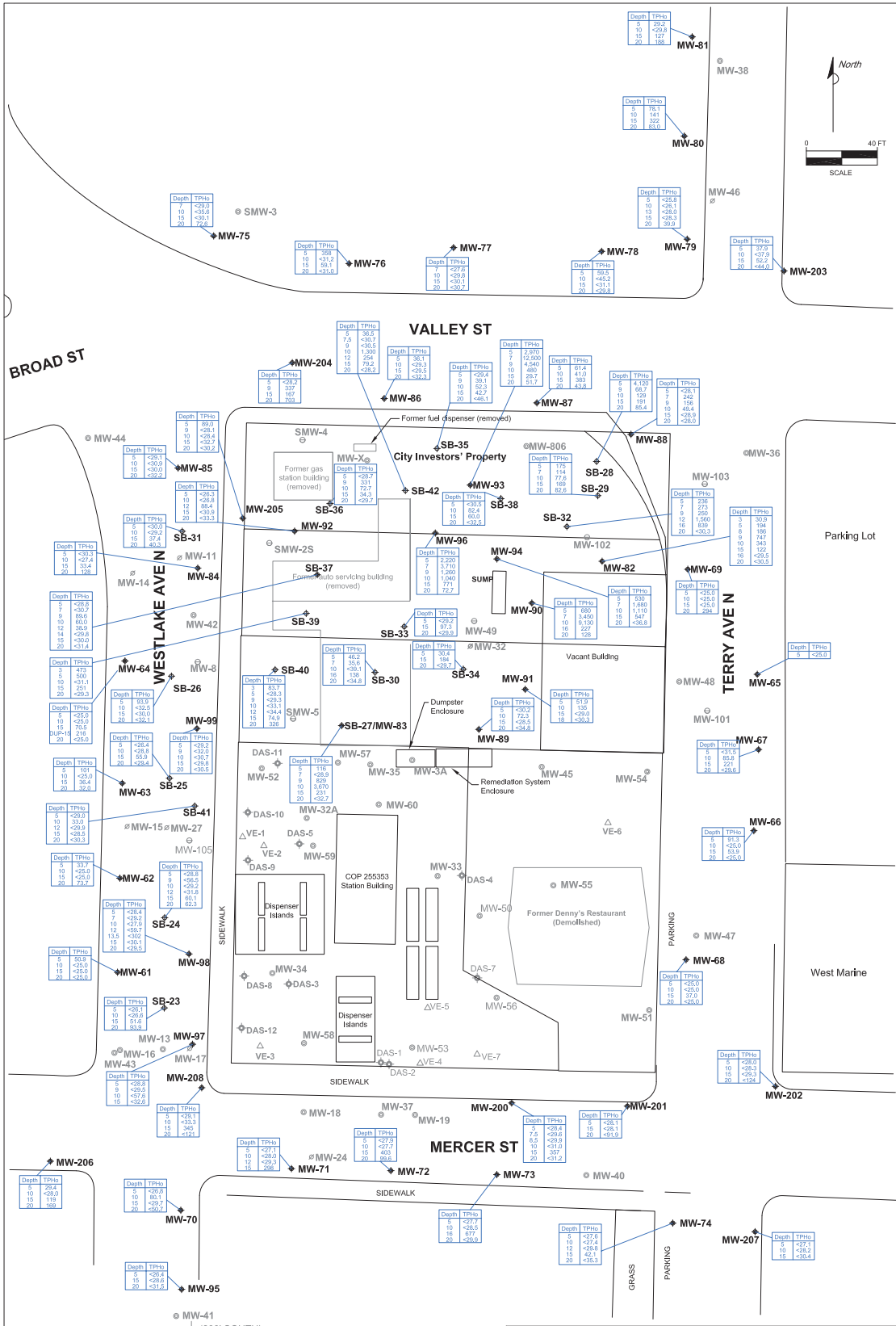


**FIGURE 9**

**TPH-D CONCENTRATIONS IN SOIL**  
**OCTOBER 2005 OFF-SITE ASSESSMENT**

**CONOCOPHILLIPS SITE NO. 255353**  
**600 WESTLAKE AVENUE NORTH**  
**SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/22/05
FILE NO. WA255-SA TPHd	PREPARED BY TS
REVISION NO. 0	REVIEWED BY



**LEGEND**

- MW-37 ● COP GROUNDWATER MONITORING WELL
  - MW-105 ● CITY INVESTORS' GROUNDWATER MONITORING WELL
  - MW-17 ● ABANDONED OR DESTROYED WELL
  - VE-4 ▲ SOIL VAPOR EXTRACTION WELL LOCATION
  - DAS-4 ◆ AIR SPARGING WELL LOCATION
  - SB-23 ◆ SOIL BORING LOCATION - OCTOBER 2005
  - MW-61 ◆ GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
- Depth  
 Depth of Sample in Feet Below Ground Surface  
 TPHo  
 CONCENTRATION OF TOTAL PETROLEUM HYDROCARBONS AS OIL IN SOIL IN MILLIGRAMS PER KILOGRAM

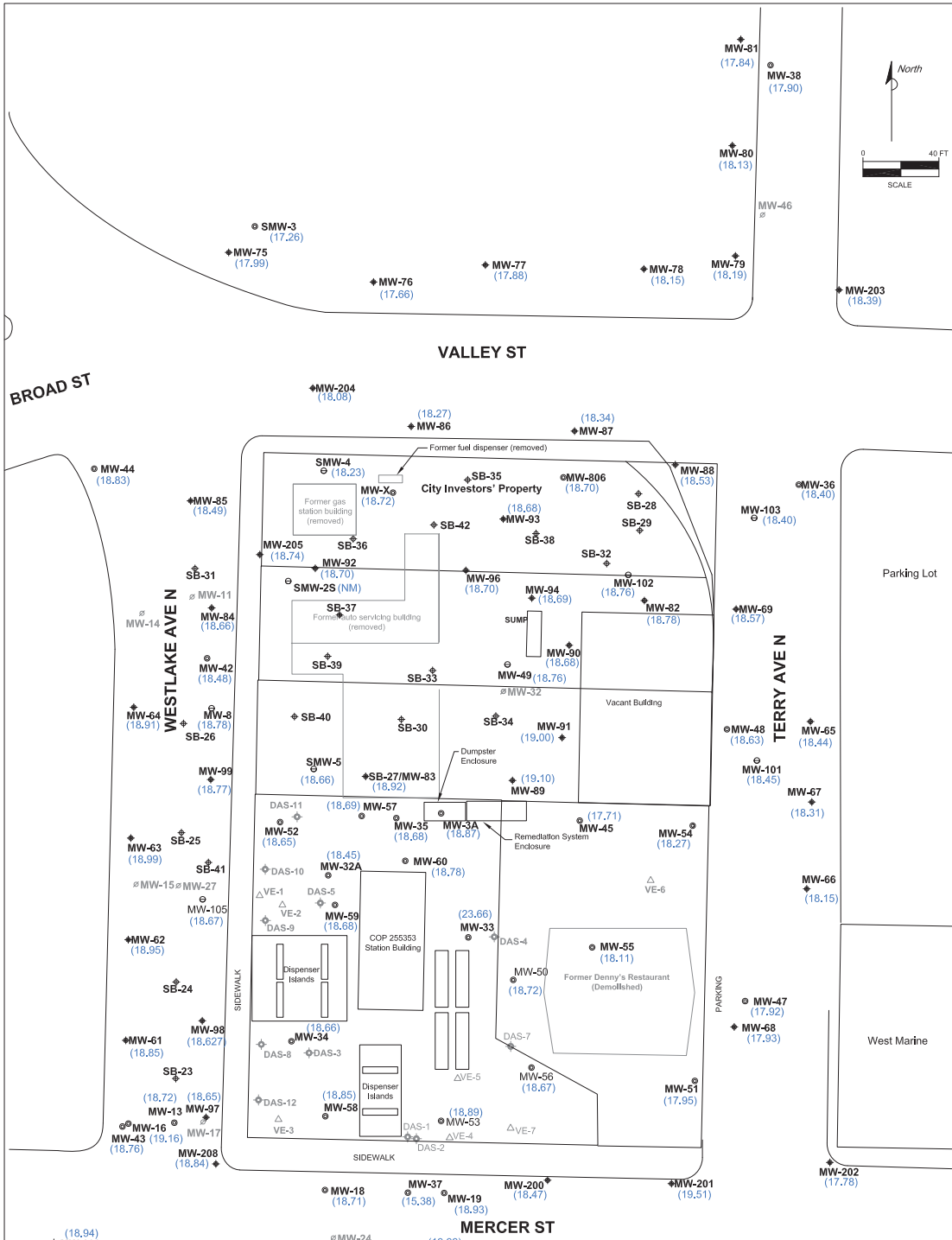
**FIGURE 10**

**TPH-O CONCENTRATIONS IN SOIL  
 OCTOBER 2005 OFF-SITE ASSESSMENT**

CONOCOPHILLIPS SITE NO. 255353  
 600 WESTLAKE AVENUE NORTH  
 SEATTLE, WASHINGTON

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/22/05
FILE NO. WA255-SA TPHo	PREPARED BY TS
REVISION NO. 0	REVIEWED BY






**LEGEND**

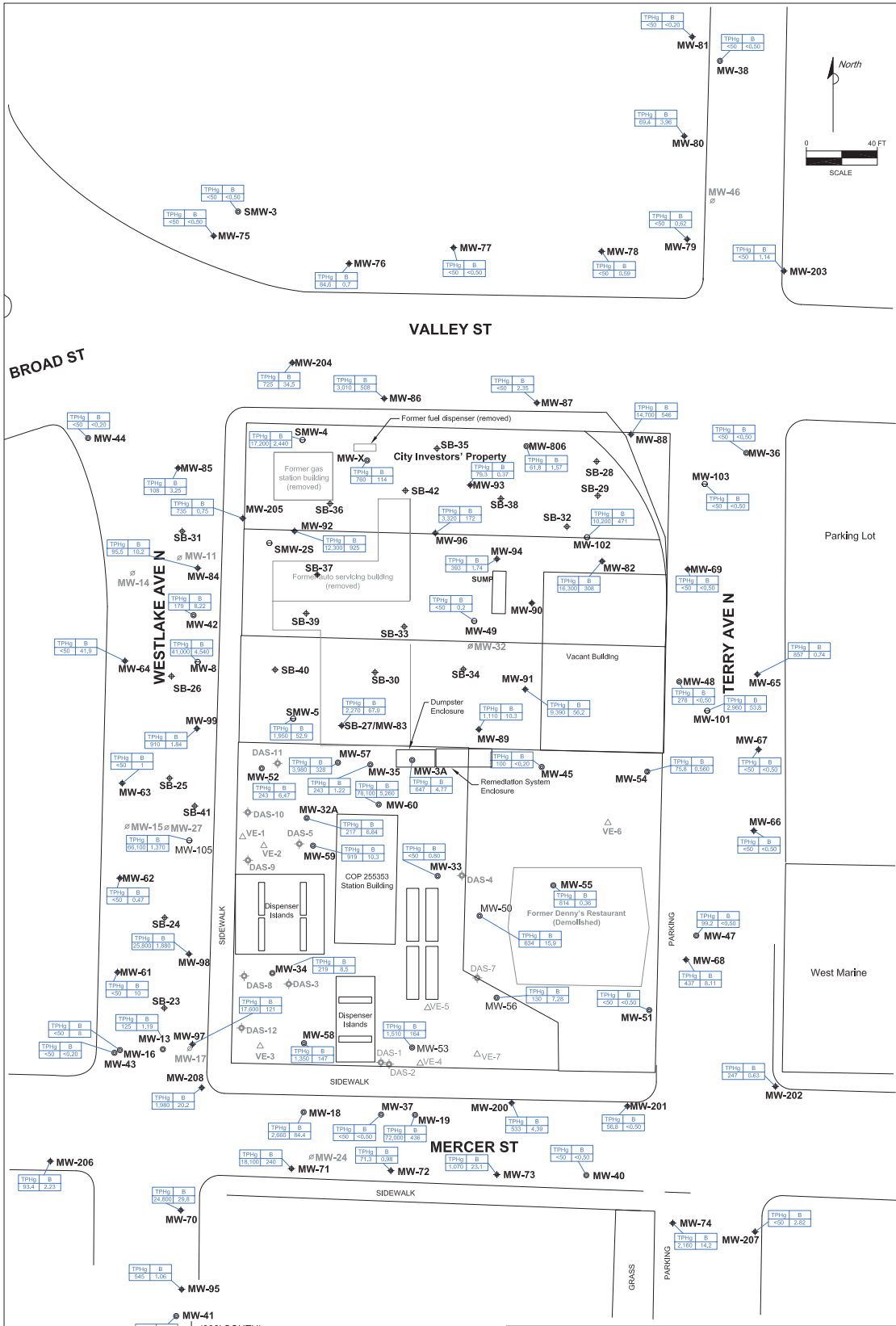
MW-37	●	COP GROUNDWATER MONITORING WELL
MW-105	○	CITY INVESTORS' GROUNDWATER MONITORING WELL
MW-17	⊕	ABANDONED OR DESTROYED WELL
VE-6	△	SOIL VAPOR EXTRACTION WELL LOCATION
DAS-4	◆	AIR SPARGING WELL LOCATION
SB-23	⊕	SOIL BORING LOCATION - OCTOBER 2005
MW-61	◆	GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
(18.85)		GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL (NOVEMBER 2005)
		*ELEVATION DATA COLLECTED OVER SEVERAL DAYS AND NOT NECESSARILY REPRESENTATIVE OF STATIC GROUNDWATER CONDITIONS

**FIGURE 11**  
**GROUNDWATER ELEVATION DATA NOVEMBER 2005**  
**OFF-SITE ASSESSMENT**

**CONOCOPHILLIPS SITE NO. 255353**  
**600 WESTLAKE AVENUE NORTH**  
**SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/23/05
FILE NO. WA255-GW	PREPARED BY TS
REVISION NO. 0	REVIEWED BY





**LEGEND**

- MW-37 ● COP GROUNDWATER MONITORING WELL
  - MW-105 ○ CITY INVESTORS' GROUNDWATER MONITORING WELL
  - MW-105 ⊕ ABANDONED OR DESTROYED WELL
  - VE-4 △ SOIL VAPOR EXTRACTION WELL LOCATION
  - DAS-4 ◆ AIR SPARGING WELL LOCATION
  - SB-23 ◆ SOIL BORING LOCATION - OCTOBER 2005
  - MW-61 ◆ GROUNDWATER MONITORING WELL LOCATION - OCTOBER 2005
- TPHg B  
 <50 | <0.50  
 CONCENTRATION OF TOTAL PETROLEUM HYDROCARBONS AS GASOLINE IN GROUNDWATER IN MICROGRAMS PER LITER (ug/L) NOVEMBER 2005
- B  
 <50 | <0.50  
 CONCENTRATION OF BENZENE IN GROUNDWATER IN ug/L NOVEMBER 2005

**FIGURE 12**

**GROUNDWATER ANALYTICAL DATA NOVEMBER 2005  
 OFF-SITE ASSESSMENT**

**CONOCOPHILLIPS SITE NO. 255353  
 600 WESTLAKE AVENUE NORTH  
 SEATTLE, WASHINGTON**

PROJECT NO. WA255-3515-1	DRAWN BY MC 11/23/05
FILE NO. WA255-GWD	PREPARED BY TS
REVISION NO. 0	REVIEWED BY
























## **APPENDIX A**

---

### **BORING LOGS AND WELL CONSTRUCTION DETAILS**



# SOIL CLASSIFICATION GRAPHIC SYMBOLS

MAJOR DIVISIONS	SYMBOLS	TYPICAL SOIL DESCRIPTIONS
<b>GRAVELS</b>	GW  GP  GM  GC 	Well graded gravels or gravel-sand mixtures, little or no fines Poorly graded gravels or gravel-sand mixtures, little or no fines Silty gravels, gravel-sand-silt mixtures Clayey gravels, gravel-sand-clay mixtures
<b>SANDS</b>	SW  SP  SM  SC/SM  SC 	Well graded sands or gravelly sands, little or no fines Poorly graded sands or gravelly sands, little or no fines Silty sands, sand-silt mixtures Clayey sands with a touch of gravel Clayey sands, sand-clay mixtures
<b>SILTS &amp; CLAYS LL&lt;50</b>	ML  CL  OL 	Inorganic silts and very fine sands, rock flour, silty or clayey sands or clayey silts with slight plasticity Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays Organic silts and organic silty clays of low plasticity
<b>SILTS &amp; CLAYS LL&gt;50</b>	MH  CH  OH 	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils elastic silts Inorganic clays of high plasticity, fat clays Organic clays of medium to high plasticity, organic silty clays, organic silts
<b>HIGHLY ORGANIC SOILS</b>	PT	Peat and other highly organic soils
<b>FILL MATERIAL</b>	FILL 	
<b>ASPHALT/Concrete</b>		
<b>BENTONITE</b>		
<b>SAND</b>		
	 	Water Level - First Encounter Static Water Level

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-61
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/10/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 30.24	NORTHING 231529.4	EASTING 1269264.7
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (16")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist	0	4	5		SP	Sandy GRAVEL; brown-gray, rounded pebbles, coarse to fine sand
				3	6			(As above, with wood debris)
		Moist Wet	0	2	7		SM	Silty SAND; gray-green, fine
				1	8			
			0	2	9			
				2	10			
		Moist	0	3	11			Sandy SILT; green, with rounded gravel
				4	12			
		Moist	0	2	13		ML	SILT; gray-green, stiff, moist
				3	14			
			0	2	15		GW	Sandy GRAVEL; round pebbles, with silt
		Moist		1	16			(As above, with wood debris)
			0	1	17			(Poor recovery)
		Sat		2	18			
		Sat	0	1	19			Sandy GRAVEL; gray with white, coarse to fine sand, angular
				1	20			
			0	2	21			<b>BOTTOM OF HOLE @ 20'</b>
				2	22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1      CLIENT: ConocoPhillips      BORING/WELL NO: MW-62  
 LOGGED BY: M. Smith/L. Brock      LOCATION: 600 Westlake Ave N, Seattle, WA      PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc.      DATE DRILLED: 10/10/2005      Location Map  
 DRILLING METHOD: HSA      HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS      HOLE DEPTH: 20'  
 CASING TYPE: PVC      WELL DIAMETER: 2"  
 SLOT SIZE: 0.010"      WELL DEPTH: 20'  
 GRAVEL PACK: 2-12      CASING STICKUP: 0

See Figure 2

ELEVATION 29.74      NORTHING 231582.3      EASTING 1269266.0

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~16")
					1			Air-knived/vac-cleared to 5'
					2			
					3			
					4			
			2.1	2	5	SM	SM	Silty SAND; brown to gray, fine
				3	6			
				8	7	SP	SP	SAND; gray, fine
			1.8	4	8			
				6	9			(As above)
			2.1	3	10	SC	SC	SAND with Clay; gray, fine sand
				3	11	SP	SP	SAND; brown, fine to medium
			0	2	12			(As above, grades to gray, fine sand with clay)
				3	13	SC	SC	Clayey SAND; gray, fine to medium
			2.5	1	14	sc-sm	sc-sm	SAND and SILT with Clay; gray, fine sand, wood fragments, wet
		Wet		2	15			(Grades fine to medium sand, saturated)
		Sat	11	10	16	SP	SP	SAND; gray, fine, wood fibers, some silt, saturated
			13.2	14	17			
				23	18			(As above, grades to coarse sand)
			5.1	13	19	SW	SW	SAND; coarse to fine, wet
				4	20	ML	ML	Clayey SILT; reddish brown, firm
		Wet Dry	17.2	6	21	Wood	Wood	Wood fragments
				4	22			<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-63
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 29.43	NORTHING 231635.8	EASTING 1269267.3
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (18")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist	6.7	2	5		SM	Silty SAND; brown, fine, with gravel and 6-inch cobbles, stiff
				2	6			
				2	7			(As above)
		Moist	14.5	1	8			
				3	9			
		Moist	12.7	2	10		ML	Clayey SILT; brown, trace fine sand, stiff
				1	11			Sandy SILT; gray, fine sand, wood debris
		Wet	12.5	1	12			
				1	13			
		Sat	13.5	3	14			Wood debris; loose, porcelain chips in dark gray silty sand
				3	15			
				4	16			
		Sat	14.1	4	17		SM	Silty SAND; dark gray, coarse to fine, angular, few rounded pebbles
				5	18			
				2	19			(As above)
		Sat	10.2	3	20			
				2	21			
		Sat	11.3	1	22			
				2				
		Sat	13.5	1				
				2				
		Sat	0.1	4				
				8				
				8				
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-64
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 28.73	NORTHING 231704.6	EASTING 1269268.9
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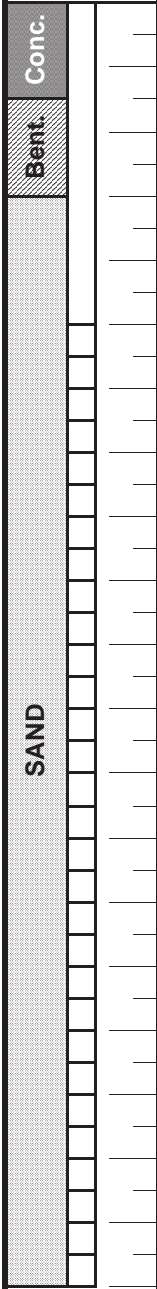
Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample		Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing					Recovery	Interval		
					1				Asphalt/Concrete (~18")
					2				Air-knifed/vac-cleared to 5'
					3				
					4				
				4	5			SC	SAND with Clay; greenish-gray, fine sand
		Moist	0	4	6				
				2	7				(As above, medium sand, thin layers, moist)
			0	2	8				(As above, increasing clay content)
		Moist		2	9				
				6	10				SAND with Clay; gray, fine sand, moist
			0	1	11				(As above, fine to medium sand)
		Wet	0	7	12			SP	SAND; gray, fine to medium
				7	13				
		Wet	0	2	14				SAND; fine, with increasing clay, wet
				4	15				(As above, with small wood fragments)
		Sat	0	1	16				SAND; gray, fine to medium, saturated
				3	17				(As above, fine sand)
		Sat	0	3	18				(As above, with wood fragments)
				3	19				
		Sat	0	4	20				<b>BOTTOM OF HOLE @ 20'</b>
				8	21				
				8	22				

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-65	
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 2-12	CASING STICKUP: 0		
ELEVATION 27.67		NORTHING 231697.1	EASTING 1269624.9

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (18")
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Moist	0	2	5		CL	Silty CLAY; green-gray, stiff, few rounded pebbles
				1	6			
				3	7			(As above)
			0	5	8			
				8	9			
				6	10		Wood	Wood debris (Auger drilling at an angle due to wood debris, unable to sample)
					11			
					12			(Wood plug put in bottom of auger to advance boring to 20')
					13			
					14			
					15			
					16			
					17			
					18			
					19			
					20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			



PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-66
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map       <b>See Figure 2</b>
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 22'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 22'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION  
28.65

NORTHING  
231609.1

EASTING  
1269623.0

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION					
Backfill Casing   <b>Conc.</b>  <b>Bent.</b>  <b>SAND</b>		Wet                     Moist                     Moist                     Wet	0                       0                      0                      0	2                      4                      7                      9                      12                      18                      27                      10                      10                      4                      9                      11                      2                      6                      7	SP                      CL                      Wood                      CL                      SP	Concrete (18")	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Air-knifed/vac-cleared to 5'                      SAND; tan to medium brown, medium to fine  (As above with pea gravel) SAND; tan to light brown, medium, with pea gravel  SAND; brown, medium, with pea gravel  (As above, dark brown, less gravel, with clay) SAND; brown, medium to fine, with wood fragments  SAND; medium to fine, with increasing silt  Silty CLAY; 10% sand, medium to fine, moist  (As above)  (As above, sand increasing to 20%) Wood fragments  Silty CLAY; medium brown, with wood fragments (As above, dark brown, with increasing wood) (As above, grades to light gray, fine sand) SAND; gray, medium  (Continued drilling to 22', sampling terminated at 20')					
						<b>BOTTOM OF HOLE @ 22'</b>							



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-67
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/12/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 27.64	NORTHING 231654.7	EASTING 1269625.6
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (18")
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Moist			5		CL	CLAY; gray, stiff, blocky, with silt and fine sand
			0.5	6	6			
		Moist		6	7			(As above)
			0.6	6	8			(As above)
		Wet		5	9		SP	SAND; brown, with gravel, wet
	▽	Wet		7	10			(As above, with wood fragments)
			0.5	2	11		GP	GRAVEL; brown, wet
			0.6	6	12		Wood	Wood fragments and sawdust
				7	13			
			0.8	4	14			Sawdust, brown, unweathered
				4	15			
			0.5	50/6"	16			(As above)
			16.2	50/6"	17			Wood fragments, poor recovery
				13	18			
			5.9	6	19		SP	Wood Chips
				13	20			SAND; gray, fine to medium
			2.4	20	21			
				22	22			
				35	23			
					24			<b>BOTTOM OF HOLE @ 20'</b>
					25			
					26			
					27			
					28			
					29			
					30			
					31			
					32			
					33			
					34			
					35			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-68
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20.5'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20.5'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 29.23	NORTHING 231536.4	EASTING 1269584.8
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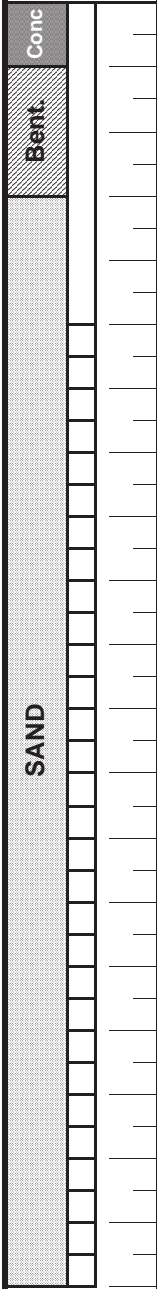
Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (18")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			1.0	4	5	SC		SAND; gray, fine, with clay
				4	6			
				7	7			(As above, with rocks)
			1.2	6	7			
				7	8			
		Moist		9	8			
			1.8	17	9	SP		SAND; gray, fine
				19	9			
				9	10	Wood SP-SM		Wood fragments SAND; gray, with clay and silt
		Wet	1.2	5	10			
				6	11			
				6	11	SP		SAND; dark gray to brown, fine
		Sat	0.6	50/6"	12			(As above, saturated)
					13			(Grades gray with large wood fragments)
			17.1	7	13			
				14	14			
				23	14			
			21.9	70/3"	15	Wood		Wood fragments
					16			(As above)
			65.8	37	17			
					18			
			3.6	50/4"	18			
				9	18	SP		SAND; brown, fine, with wood fragments
				12	19			
			1.0	12	19			(As above, with wood fragments)
				17	20			SAND; gray, fine
				20	20			
				23	21			
					21			<b>BOTTOM OF HOLE @ 20.5'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-69
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	
ELEVATION 27.67		NORTHING 231756.2
		EASTING 1269585.8

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
								Concrete (~18")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5		CL	Silty CLAY; green-gray, few pebbles, some rounded gravel, stiff
		Moist	1.5	3	6			
				3	7			(As above)
		Moist	1.3	3	8			
				3	9			(As above)
		Moist	1.4	2	10			(As above)
		Wet	4.3	1	11		SM	Silty SAND; green-gray, coarse to fine sand, with round pebbles
				1	12			
		Sat	2.5	1	13		SP	Gravelly SAND; gray, well-graded angular sands, with silt, with rounded 1/4"-1" gravel
				1	14			
		Sat	1.3	2	15			
				3	16			
		Sat	1.2	2	17			(As above, with less gravel, more silt)
				2	18			(As above, with wood chips)
		Sat	2.2	3	19			
				3	20		Wood	Wood chips
		Sat	1.3	2	21			
				2	22			
								<b>BOTTOM OF HOLE @ 20'</b>



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-70
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/11/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 31.14	NORTHING 231395.4	EASTING 1269300.3
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (18")
					1			
					2			Air-knived/vac-cleared to 5'
					3			(Silty sand fill, light brown, with round cobbles)
		Moist			4			
					5		SP	SAND; greenish gray, fine to very fine, angular, trace silt
		Moist	11.7	4	6			
				9	7			(As above, few round 1" gravel)
		Moist	10.1	4	8			
				5	9			(As above, grades to light brown)
		Moist	30.8	3	10		Wood	Wood debris, with coarse sand
		Wet	625	2	11			Wood debris
		Wet	684	3	12			
				2	13		ML	Clayey SILT; green
		Moist	179	3	14		Wood	Wood debris
		Damp	10.4	1	15			
				2	16		SM	Silty SAND; gray, medium to fine, angular, with wood debris
		Sat	21.2	2	17			
				2	18			
		Sat	39.3	5	19		SP	SAND; medium to fine, trace silt, wood debris
				4	20			
		Sat	20.7	3	21			
				3	22			
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-71	
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/12/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 2-12	CASING STICKUP: 0		
ELEVATION 30.42		NORTHING 231418.9	EASTING 1269362.6

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing					1			Asphalt/Concrete (~12")
					2			Air-knived/vac-cleared to 5'
					3			
					4			
			2.8	4	5	SP		SAND; gray, fine to medium
				8	6			
			3.4	14	7			(As above with some clay)
		Moist		14	8			
			3.8	16	9			SAND; gray, fine to medium
				16	10			SAND; gray to brown, fine, some greenish clay
		Wet	3.2	12	11			
				14	12			SAND; gray, fine to medium
			42.7	20	13	Wood		Wood fragments, coarse
		Wet		26	14			(As above, with sawdust)
				12	15			
			102.1	14	16			Wood fragments, coarse
				18	17			(As above)
			15.4	10	18			
				21	19			
			11.9	60/5"	20			
				5	21			
				6	22			
				9				
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-72
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/12/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 30.32	NORTHING 231417.7	EASTING 1269418.6
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Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample		Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing					Recovery	Interval		
					1				Asphalt/Concrete (12")
					2				Air-knived/vac-cleared to 5'
					3				
					4				
		Moist	2.2	4	5			SM	Silty SAND; light brown and gray, medium to fine, angular
			2.4	4	6				
			2.4	4	7				(As above)
			3.7	5	8				(As above)
			2.1	4	9				(As above)
		Wet	2.1	3	10				(As above, grades gray)
		Sat	1.8	5	11				Silty SAND; gray, medium to fine, angular
		Sat	3.5	5	12				
		Sat	3.5	2	13				
		Sat	1.4	3	14			Wood	Wood chips
		Sat	1.2	2	15				
		Sat	1.2	4	16				Wood chips, poor recovery
		Sat	1.6	3	17				
		Sat	0.7	2	18			Wood	Wood
			0.7	2	19				Wood debris, gray, silty
				3	20			PT	PEAT
					21				<b>BOTTOM OF HOLE @ 20'</b>
					22				

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-73
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/12/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 30.11	NORTHING 231415.5	EASTING 1269478.3
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Asphalt/Concrete (12")
Bent.						2			Air-knived/vac-cleared to 5'
						3			
						4			
						5		SP	SAND; gray, fine to medium, with some rocks
			7.3			6			
						7			(As above)
			3.4			8			(No recovery)
						9			
		▽				10			SAND; gray to black, fine
			495			11			SAND; gray, fine, with pebbles
						12		Wood	Wood fragments
						13			
						14			(As above, saturated)
						15			
						16			(As above)
			3.7			17			
						18			Wood fragments, brown
						19		SP	SAND; gray, fine
						20		Wood	Wood fragments, brown
						21		SP	SAND; gray, fine
						22			<b>BOTTOM OF HOLE @ 20'</b>



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-74
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/12/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION	NORTHING	EASTING
30.35	231388.2	1269577.3

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist		3	5	SP		SAND; light brown, medium to fine, trace silt, angular
			1.3	4	6			
				4	7			(As above)
			1.0	5	8			(As above)
				6	9			(As above)
			1.5	5	10			(As above, grades to gray)
		Wet	2.4	3	11			(As above)
				3	12			(As above)
		Sat	572	2	13	Wood		Wood debris/wood chips
		Wet	13.1	4	14			
				3	15			Wood chips
		Wet	4.4	2	16			
				1	17	PT		PEAT
		Wet	3.4	2	18			
		Sat	3.6	3	19	SP		SAND; greenish-gray, fine to very fine, angular, saturated
				4	20	PT		PEAT
			2.1	2	21	SP		SAND
				2	22	OH		CLAY; gray, plastic, stiff, with trace organics
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-75	
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/13/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 2-12	CASING STICKUP: 0		
ELEVATION 28.11		NORTHING 231943.9	EASTING 1269319.9

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
Conc					1			Grass
Bent.					2			Air-knived/vac-cleared to 5'
					3			
					4			
				3	5		Fill	(No recovery)
		Moist	2.3	3	6			(Fill material: gravel and brick with gray silt and fine sand)
				3	7			
		Moist		5	8			(As above)
				8	9		PT	PEAT
			1.6	2	10		SM	Silty SAND; gray, fine, few pebbles
		Sat		2	11			
			1.4	2	12			(As above)
		Sat		2	13			(As above)
			1.2	1	14			(As above)
		Sat		1	15			(As above)
			1.1	1	16			(As above, with less silt, more sand)
		Sat		1	17			
			1.0	1	18			Silty SAND; gray, coarse to fine angular sand, with rounded pebbles and wood debris
		Sat		2	19			
			1.1	1	20			(As above)
		Sat		2	21			<b>BOTTOM OF HOLE @ 20'</b>
				3	22			

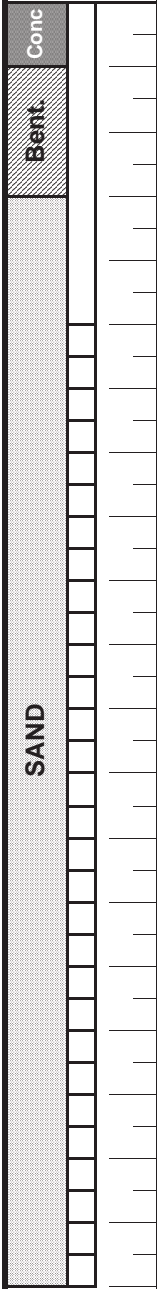
# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-76
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/13/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 27.08	NORTHING 231928.3	EASTING 1269395.0
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Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
								Grass
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist		2	5		SM	Silty SAND; medium to fine, angular, with brick
			5.2	1	6			
		Wet		1	7			(As above)
			1.3	2	8			(As above)
		Wet		1	9			(As above)
			1.1	1	10			(As above, gray, less silt, wood debris)
		Wet		1	11			
		Sat		3	12		SP	SAND; with brick and wood debris (Mostly wood)
			1.2	5	13			
		Sat		6	14		SM	Silty SAND; gray, coarse to fine, with brick and wood fragments
			0.8	3	15			(As above, with less debris)
		Sat		3	16			
			1.0	3	17			Silty SAND; coarse to fine, few pebbles, less debris
		Sat		4	18			
			1.2	5	19			
		Sat		4	20		ML	Sandy SILT; dry
			0.7	2	21			
		Sat		2	22			
			0.8	3				
		Dry		2				
								<b>BOTTOM OF HOLE @ 20'</b>



# Delta

**Environmental Consultants, Inc.**

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-77
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/13/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 26.53	NORTHING 231937.2	EASTING 1269453.9
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery	Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing									
Conc						1				Grass
Bent.						2				Air-knifed/vac-cleared to 5'
SAND						3				
						4				
					12	5			SP	SAND; brown, fine to medium
				0	18	6				
					15	7				(As above, with pebbles, some clay)
				0	12	8			SM	Silty SAND; brown, fine, moist
				0	3	9				(As above, grades gray)
					3	10			SP	SAND; gray, fine, some clay, moist
				0	1	11				(As above)
					1	12				(As above, with medium sand)
				0	3	13				(As above)
					2	14				(As above, increasing clay, some wood fragments)
				0	3	15				
					4	16				(As above)
				0	1	17				(As above)
					1	18				
				0	3	19				(As above, sand more consolidated)
					6	20				
					6	21				
					7	22				
										<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-78
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/13/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 26.45	NORTHING 231935.1	EASTING 1269537.3
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Grass
Bent						2			Air-knifed/vac-cleared to 5'
						3			
						4			
						5		SP-SC	SAND; light gray to tan, fine, stiff, some clay
			0.0	5	5	6			
						7		SP-SM	SAND; light gray to tan, fine, some silt, some organic material
			0.0	5	5	8			(As above)
		▽	Wet	0.0	9	9			
					11	10			(As above)
			Wet	0.0	3	11			(As above, grades to gray sand)
					3	12			SAND; gray, fine, with silt
			Sat	0.0	1	13			
					2	14			(As above, grades dark gray to black sand)
					3	15			(As above, grades tan to gray with some medium sand and pebbles)
					4	16			(As above)
					6	17			(As above, with some clay and wood fragments)
					4	18			(As above, with pebbles)
					4	19			
					3	20			
					10	21			<b>BOTTOM OF HOLE @ 20'</b>
					14	22			
					16				

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-79
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 26.80	NORTHING 231942.0	EASTING 1269585.5
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Grass
Conc					1			
Bent.					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			0.4	10	5		SP	SAND; fine to medium, with Gravel
				12	6			
				23	7			(As above, grades fine gravel)
			0.4	23	7			
				26	8		SW	SAND and GRAVEL; fine to medium sand
		Moist		22	8			
			0.3	17	9			
		Moist		19	9			
		Wet		26	10			(As above, salt & pepper)
			*	23	10			
		Wet		16	11			(As above, saturated)
		Sat		18	11			
				17	12			(As above)
				30	12			
				32	13			
				72/6"	13			
					14			SAND and GRAVEL; fine gravel
				65/6"	14			
					15			(As above, increasing clay)
				37	16		SC	Clayey SAND with Gravel
				50/6"	16			
				9	17			
				30	18			(As above)
				26	19			
					20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			*PID malfunctioned 10' to 20'

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-80
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION  
26.34

NORTHING  
232000.0

EASTING  
1269583.8

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Grass
Conc					1			
Bent.					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5		SM	Silty SAND; brown, 40% silt, coarse sand, with brick and gravel
		Moist	1.1	1	6			
				2	7			
		Wet	4.8	1	8			(As above, grades gray)
				1	9			(As above, with less silt)
		Sat	2.5	5	10			Silty SAND, gray-black, 15-20% silt, coarse to fine sand, with brick and wood debris
				6	11			
		Sat	1.0	3	12			
				1	13		ML	Clayey SILT; green-gray, with trace fine sand, stiff, damp
		Moist	0.4	5	14			
				7	15		GP/SW	Gravelly SAND; black-gray, coarse to medium sand
		Sat	0.5	2	16			
				1	17		SM	Silty SAND; green-gray, 20% silt, coarse to fine sand, few 1/2"-1" gravels
		Sat	1.5	1	18			
				3	19			(As above)
				3	20			
		Sat	0.3	2	21			
				2	22			
				1				<b>BOTTOM OF HOLE @ 20'</b>



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-81
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 26.21	NORTHING 232055.9	EASTING 1269588.3
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Grass
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
		Moist	1.0	2	5		SW	SAND; brown, coarse to fine, angular, trace pebbles, with wood debris
				3	6			
		Wet	0.2	3	7			(As above, grades gray)
				1	8			
		Moist	1.0	1	9		ML	Clayey SILT; gray, with brick, stiff
				2	10			
			1.0	1	10			
				1	11			
		Sat	0.9	2	11			SILT; gray, coarse to fine, with gravel, pebbles and wood debris
				1	12			
		Sat	1.0	1	13			
				2	14			
		Sat	0.9	2	15		SW	Gravelly SAND; very coarse to medium sand, with brick and wood, trace silt
				3	16			
		Sat	1.1	2	16			
				3	17			
		Sat	0.7	2	18			
				1	19			
		Sat	0.5	3	19			
				2	20			
				2	21			
				2	22			
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-82
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/14/2005	Location Map  <b>See Figure 2</b>
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 23.70	NORTHING 231760.7	EASTING 1269537.6
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample		Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing						Recovery	Interval		
									Concrete (6")	
						1				
						2				Air-knived/vac-cleared to 5'
						3				
						4				
			Moist			5			SP	SAND; gray, fine to medium
				2,000	4	6				
					2	7				(As above)
				1,795	4	8				
					7	9				
			Sat	940	2	10			Wood	SAND; gray, fine to medium, with <20% peat/organics/ wood fragments at bottom of sample interval Wood fragments with Sand
				105	4	11				
					7	12				Wood fragments
				145	16	13				
					4	14				Wood fragments with sand and sawdust
				133	8	15				Sawdust
				51	4	16			SP	SAND; salt & pepper
				23.7	10	17			Wood	Wood fragments and sawdust
					7	18			SP	SAND; salt & pepper (grades finer sand and gray in color)
					50/6"	19				SAND; gray, fine
				75	20	20				
					25	21				<b>BOTTOM OF HOLE @ 20'</b>
					28	22				

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-84
LOGGED BY: K.Johnson/B.Hogenson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/17/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 28.51	NORTHING 231756.8	EASTING 1269309.9
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (12")
Conc.					1			
Benit.					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
		Damp	13.6	2	5		ML	Sandy Clayey SILT; grey mottled with some brown, soft
				2	6			
				3	7			
	▽	Damp	19.6	2	7			
				3	8			
		Damp	17.8	3	8		SM	Silty SAND; gray, medium, firm, some 1"-2" rounded gravel
				2	9			
				2	10			
		Moist	11.1	2	10			
				2	11			
				2	12			
		Moist	11.5	1	12		ML	Sandy SILT; gray, some 1/2" pebbles, firm
				2	13			
		Moist	10.3	2	13			Clayey SILT; gray, some sand, firm
				3	14			
				4	14			
		Moist	9.4	3	15			(As above, with wood chips)
	▽			5	15			
		Moist	9.5	7	15			
		Sat	9.5	8	16		GP	Sandy GRAVEL; 1"-2" gravel, medium sand, some silt
				9	17			
				11	18			
				7	19			
				9	20			
				10	20			
				7	21			
				14	21			
				20	22			
				7.5	22			
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-85
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/17/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION	NORTHING	EASTING
28.29	231813.2	1269298.8

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~18")
Conc					1			
Bent.					2			Air-knifed/vac-cleared to 5'
					3			
					4			
					5			
			8.5	4	6		SP	SAND and CLAY; gray, fine sand, with wood fragments
				12	7			
			10.6	2	8			SAND; gray, fine, with Clay
				4	9		CL	CLAY; gray, with fine sand
		Moist	9.2	5	10			
				3	11		SC	(grading more moist with more fine sand)
			6.6	4	12			
		Moist	8.3	5	13			
				9	14			
		Wet	6.8	8	15			SAND with CLAY; salt & pepper
				7	16			(As above, saturated)
		Sat	7.8	8	17			(As above with wood fragments)
				15	18			
			8.2	4	19		CL	(As above, increasing clay)
				6	20			CLAY; gray, with trace sand and wood fragments
			7.3	8	21			
				9	22			
			6.8	6				
				5				<b>BOTTOM OF HOLE @ 20'</b>

# Delta

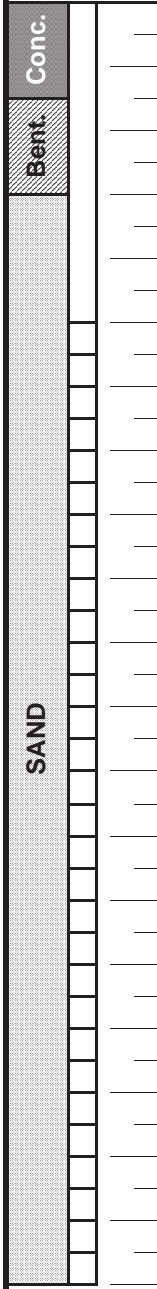
Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1 CLIENT: ConocoPhillips BORING/WELL NO: MW-86  
 LOGGED BY: K.Johnson/B.Hogenson LOCATION: 600 Westlake Ave N, Seattle, WA PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc. DATE DRILLED: 10/17/2005 Location Map  
 DRILLING METHOD: HSA HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS HOLE DEPTH: 20'  
 CASING TYPE: PVC WELL DIAMETER: 2"  
 SLOT SIZE: 0.010" WELL DEPTH: 20'  
 GRAVEL PACK: 10-20 CASING STICKUP: 0

See Figure 2

ELEVATION 27.55 NORTHING 231852.5 EASTING 1269416.4

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (14")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
		Dry	59.3	3	5		SM	Silty SAND; gray, fine to medium, firm
				3	6			
				3	7			
		Damp	41.7	2	7		ML	Sandy SILT; gray, fine sand, firm, damp
				2	8			
				3	9			
		Moist	32.5	2	9		SM	Silty SAND; fine, soft, moist
				2	10			
		Sat	39.7	3	10			(As above, saturated)
				4	11			
				5	12			(As above, grades to medium sand)
				2	13			
				2	14			(As above)
				2	15			(As above)
				2	16			(As above)
				2	17			(As above)
				1	18			(As above)
				3	19			(As above)
				1	20			(As above)
				2	21			
				2	22			
								<b>BOTTOM OF HOLE @ 20'</b>



PROJECT NO: WA255-3515-1      CLIENT: ConocoPhillips      BORING/WELL NO: MW-87  
 LOGGED BY: M. Smith/L. Brock      LOCATION: 600 Westlake Ave N, Seattle, WA      PAGE 1 OF 1  
 DRILLER: CDI      DATE DRILLED: 10/17/2005      Location Map  
 DRILLING METHOD: HSA      HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS      HOLE DEPTH: 20'  
 CASING TYPE: PVC      WELL DIAMETER: 2"  
 SLOT SIZE: 0.010"      WELL DEPTH: 20'  
 GRAVEL PACK: 10-20      CASING STICKUP: 0

See Figure 2

ELEVATION 26.74      NORTHING 231849.9      EASTING 1269501.9

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
Conc								Concrete (14")
Bent.								Air-knived/vac-cleared to 5'
SAND	▽	Moist Wet Wet	11.6	5	5		SC	SAND; gray, fine, with clay
				5	7			(As above)
			11.0	5	5			(As above)
				2	7			(As above, increasing clay)
			15.6	1	2			
				6	9			
			7.5	9	10			
				5	11			
			10.9	5	12		Wood	Sawdust
				6	13			(As above)
			11.1	9	14			(As above)
				10	15			(As above)
			10.2	2	16			
				6	17			
			8.5	11	18		SP	SAND; gray, fine, with pebbles
				6	19			
			7.1	9	20			SAND; gray, fine, with sawdust and gravel
				13				
			7.3	6				
				8				
	8							
						<b>BOTTOM OF HOLE @ 20'</b>		

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-88
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/17/2005	Location Map  <b>See Figure 2</b>
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 27.28	NORTHING 231832.3	EASTING 1269554.4
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (16")
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
					5		SC	SAND with Clay; salt & pepper sand, fine
			20.5	4	6			CLAY with Sand; gray, fine sand
				6	7		SP	SAND; salt & pepper, fine (grades brown in color)
		Moist	2,000	7	8			(As above, grading trace clay and pebbles)
				18	9			
			1,530	10	10			SAND; brown mixed with salt & pepper sand, trace clay
		Wet		4	11			(As above)
			273	6	12			
				7	13		SC	Clayey SAND; brown mixed with salt & pepper sand
			102	4	14			
				4	15		SP	SAND; fine, some small gravel
			37.7	6	16			(As above, increasing gravel)
				2	17			
			20.4	8	18			SAND and GRAVEL; fine gravel
				8	19			
			11.4	11	20			SAND; salt & pepper, trace gravel
				6	21			<b>BOTTOM OF HOLE @ 20'</b>
			7.3	9	22			

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-89
LOGGED BY: K.Johnson/B.Hogenson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 19.5'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 23.02	NORTHING 231666.1	EASTING 1269468.1
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (7")
					1			Air-knifed/vac-cleared to 5'
					2			
					3			
					4			
	▽	Sat	10.2	1	5		SM	Silty SAND; some clay, some wood debris, saturated
				2	6			
				1	6			
			27.8	2	7			
				2	7			
				1	8		Wood	Wood debris (large)
			9.2	2	8			
				4	9			
				50/4"	9			
				50/1"	10			(Refusal of spoon due to wood debris)
					10			(Drilling to 12' for next sample interval)
					11			
					12			
		Wet	15.5	12	12			(Wood, poor recovery)
				6	13			
				6	13			
				9	14			
				4	14			
				3	15			
					15			
		Sat	8.5	6	16		CL	Silty CLAY; gray, firm
				4	16			
				7	16			
					17			
		Sat	8.9	4	17		SM	Silty SAND; medium, firm
				6	17			
				11	18			
					18			
			7.1	4	19			
				9	19			
				9	19			
					20			<b>BOTTOM OF HOLE @ 19.5'</b>
					21			
					22			



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-90
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 22.90	NORTHING 231737.2	EASTING 1269498.0
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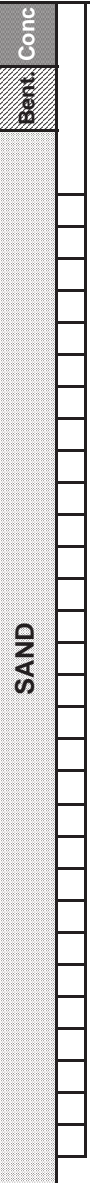
Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (~6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			903	1	5	CL	CLAY with SAND; gray	
				1	6	Wood	Wood fragments and debris	
	▽	Sat		5	6			
			224	1	7	SC	SAND and CLAY; gray, with wood fragments	
				2	7			
				1	8	Wood	Wood fragments and sawdust	
			75.0	0	8			
				2	9			
					10			Sawdust and gravel
			76.8		10			
					11			
			67.8	3	11			
				3	12	SP	SAND; salt & pepper, fine to medium	
				3	12			
			68.9	5	13			SAND with Gravel; salt & pepper
				4	13			
				4	14			(As above, grading less gravel)
			72.4	50/6"	14			
					15			
					16			(As above, with some wood fragments)
			50	36/6"	16			
					17			
			47.2	17	17			SAND; salt & pepper
				30	18			(As above, grades to gray with increasing silt)
				32	18			
					19			(As above)
			50	19	19			
				23	19			
				29	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-91	
LOGGED BY: K.Johnson/B.Hogenson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 18.5'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 18'		
GRAVEL PACK: 10-20	CASING STICKUP: 0		
ELEVATION 23.13		NORTHING 231688.6	EASTING 1269494.3

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
					1			Air-knifed/vac-cleared to 5'
					2			
					3			
					4			
					5			
					6			
					7			
					8			
					9			
					10			
					11			
					12			
					13			
					14			
					15			
					16			
					17			
					18			
					19			
					20			
					21			
					22			



Sat  
Sat

12.1  
11.4  
12.2  
11.8  
7.7  
10.1  
9.8  
10.1  
9.5

3  
1  
1  
3  
4  
2  
3  
2  
3  
3  
1  
2  
3  
1  
3  
2  
6  
7  
7  
7  
9  
11  
8  
9  
9

ML  
SM  
SP  
Wood  
SM

Concrete (6")

Air-knifed/vac-cleared to 5'

Clayey SILT; gray, with black wood debris, some sand, soft

Silty SAND; fine to medium, soft, saturated

SAND; medium to coarse, trace silt, increasing wood debris (chips)

(Lower half of split-spoon is wood chips)

Wood Chips

(As above)

Silty SAND; gray to brown, fine to medium, firm

(As above, mostly fine)

**BOTTOM OF HOLE @ 18.5'**

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-92
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 28.98	NORTHING 231777.7	EASTING 1269364.4
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt (~3")
Conc.					1			
Bent					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Damp		4	5		SP	Pebbly SAND; yellow-brown, medium, trace fines, firm, damp
			9.8	9	6			
				12	7			
			11.8	14	8			
				15	9			
			11.4	16	10			
				8	11			
				8	12			
		Moist	23.5	8	13			(As above, grades medium to coarse)
				8	14			(As above, with brick)
				4	15			
				5	16			
		Sat	1,500	50/4"	17			(As above, with brick and wood debris)
				5	18			SAND; gray, coarse, with fine pebbles
				4	19			
				8	20			
		Sat	826	5	21		SM	Silty SAND; gray, fine sand, soft
				2	22			
			42.5	1	23			
				2	24			
				1	25			
			34.3	1	26			(As above, grades fine to medium sand)
				1	27		CL	Silty CLAY; brown-gray, firm
				2	28			
			33.0	8	29		Wood	Wood Chips
				8	30		SP	SAND; gray, fine, trace silt
				6	31			
			23.4	4	32			
				4	33			
				4	34			
					35			BOTTOM OF HOLE @ 20'
					36			
					37			
					38			
					39			
					40			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-93
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 25.74	NORTHING 231803.6	EASTING 1269463.3
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5		ML	SILT with Clay; gray
	▽		282	3	6			
		Wet		2	7		ML-CL	(grading more clay with some wood and pebbles)
			87	2	8			
				4	9			(2" organic layer at 9', brown, grades to salt & pepper sand)
			95	2	10		SP	SAND; gray and salt & pepper, trace wood fragments
				4	11			(As above, wet)
		Wet		3	12			
			44	7	13		SC	Clayey SAND; with wood fragments
				7	14		SP	SAND; salt & pepper, with wood
			9.7	5	15		Wood	Wood fragments
				10	16			(No recovery, wood in augers)
			9.4	4	17			
				6	18			
			8.3	4	19			Wood chips and Sand
				4	20			
			8.8	4	21			<b>BOTTOM OF HOLE @ 20'</b>
				4	22			



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-95
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/19/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 18'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 31.99	NORTHING 231351.1	EASTING 1269300.3
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (16')
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
					5		SP	SAND; fine, soft
		Dry	0	18	6			
				15	7			(As above)
			2.3	2	8			
				23	9			(As above, grades gray, with some pebbles)
				30	10			(As above)
				31	11			(As above)
		Moist	2.8	17	12			(As above)
				17	13			(As above, with some wood debris, some silt)
			0.1	13	14			
				4	15		SM	Silty SAND; gray, soft
		Wet	0	5	16			(Wood plugged catcher)
				8	17			
			0.1	8	18			
		Wet		5	19			
				7	20			
				8	21			
				8	22			
				5				
				6				
				8				
				50/6"				
								<b>BOTTOM OF HOLE @ 18'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-96
LOGGED BY: M. Smith/L. Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/19/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 24.98	NORTHING 231776.6	EASTING 1269443.6
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (~6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5		CL	CLAY, gray with wood fragments
			40	3	6			
				9	7			Silty CLAY; gray to tan
			150	5	8		SP-SC	SAND; gray, fine, with clay and gravel
	▽	Wet	137	4	9			
		Sat		4	10		SC	SAND and CLAY; gray, with gravel, trace wood (Brown liquid present at 10')
		Wet	34	3	11		Wood	Wood fragments
				10	12			
				14	13		SP	SAND with Gravel; with wood fragments
			28	5	14			(As above)
				6	15			(As above, poor recovery)
			21	5	16			(No recovery)
				3	17			
				4	18			
				6	19		SP	SAND; gray to salt & pepper, fine
			15	23	20			
				60/6"	21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1      CLIENT: ConocoPhillips  
 LOGGED BY: K. Johnson      LOCATION: 600 Westlake Ave N, Seattle, WA  
 DRILLER: CDI      DATE DRILLED: 10/19/2005  
 DRILLING METHOD HSA      HOLE DIAMETER: 8.5"  
 SAMPLING METHOD SS      HOLE DEPTH: 20'  
 CASING TYPE: PVC      WELL DIAMETER: 2"  
 SLOT SIZE: 0.010"      WELL DEPTH: 20'  
 GRAVEL PACK: 10-20      CASING STICKUP: 0

BORING/WELL NO: MW-97  
 PAGE 1 OF 1

Location Map

See Figure 2

ELEVATION 30.35      NORTHING 231488.9      EASTING 1269306.9

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (16")
					1			Air-knifed/vac-cleared to 5'
					2			
					3			
					4			
					5			
		Damp	11		6		SM	Silty SAND; gray, some gravel, soft, damp
					7			
					8			
			38	50/4"	9			(As above with some wood debris)
					10			
		Moist	38		11		SP	SAND; gray, some silt, soft
					12			
		Wet	29		13			(As above)
					14			
			4.8		15			(As above, grades blackish, with wood debris)
					16		Wood	
			2.1		17			(No recovery, catcher plugged by wood)
					18			
					19			(No recovery, catcher plugged by wood)
					20			(Hammered through wood)
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			



# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-98
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/19/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION  
30.47

NORTHING  
231539.7

EASTING  
1269304.9

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~10")
Conc.					1			
Bent.					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Dry-Damp	8	10	5		SP	SAND; gray, fine, some silt, some gravels to 1.5", firm, dry to damp
				14	6			
				15	6			
			41	17	7			
		Damp		10	8			(As above, no gravel)
			29	14	8			
				8	9			
		Moist	581	13	10			(As above, moist)
				13	10			
		Sat	489	2	11			(As above, saturated)
				2	12			
			495	3	13			(As above)
				4	13			
				7	14			
			30	4	14			(As above)
				5	15			
				5	15			
		Moist	<20	4	16		CL	Gravelly CLAY; gray, firm, moist
				8	16			
		Wet	<20	3	17		PT	PEAT and Wood debris; brown, wet
				8	17			
		Wet	<20	7	18		SM	Silty SAND; brown, fine to medium, firm, wet
				9	18			
				8	19			(As above, grades gray)
			<20	11	19			
				14	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-99	
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/20/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 10-20	CASING STICKUP: 0		
ELEVATION 29.34		NORTHING 231666.6	EASTING 1269309.4

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (14")
Conc.					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
		Damp	0	6	6		SM	Silty SAND; gray-brown, fine, firm, damp
		Moist		8	7		ML	Sandy SILT; brown-gray, some pebbles, firm, moist
		Moist	0	13	8		SP	SAND; green-gray, fine, firm, moist
			1,790	13	9			
	▽	Sat		15	10			(As above, saturated)
			54	3	11			
		Wet		3	12		GP	Sandy GRAVEL; gray, wet
			7.2	14	13		GM	Silty GRAVEL; some wood debris
			2.3	13	14		ML	Gravelly SILT; some fine sand, wood debris
				15	15			
			0	10	16		SM	Silty SAND; fine, wood debris
				11	17			
			0	4	18			(As above)
				5	19			(As above)
			0.1	5	20			
				12	21			
			0	8	22			
				8				<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-200	
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/20/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 10-20	CASING STICKUP: 0		
ELEVATION 29.69		NORTHING 231455.8	EASTING 1269486.6

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (14")
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Dry	28.6	5	5		SP	SAND; gray, some silt, firm
				10	6			
				16	8			
			64.6	8	7			(As above)
				11	9			
				6	8			
			165	7	9			(As above)
		Moist-Wet		9	4			
			23.8	4	10		SM	Silty SAND; gray, firm, moist to wet
				4	11			(As above)
			16.8	4	12			
				5	10		Wood	Wood debris with PEAT
				6	13		-PT	(As above)
			12.9	10	13			
				13	14			
				15	15			
			6.1	7	13			(As above)
				13	20			
				20	17			
			1.0	11	16			(As above)
				12	17			
				12	17			
			0.6	50-2"	18			
		Wet			18		ML	SILT; brown, dense, wet
					19		SP	SAND; brown-gray, some silt, dense
			0	23	19			
				24	20			
				25	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-201	
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/20/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.25"		
SAMPLING METHOD: SS	HOLE DEPTH: 16'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 15.5'		
GRAVEL PACK: 10-20	CASING STICKUP: 0		
ELEVATION 29.32		NORTHING 231454.0	EASTING 1269551.8

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (14")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
		Dry	7.7	10	5		SP	SAND; gray, some silt, dense, dry
				23	6			
				30	6			
				12	7			(As above)
			9.8	16	7			
				17	8			(As above)
				5	8			(As above)
			12.0	7	9			(As above)
				8	9			(As above)
			12.8	8	10			(As above)
				13	11			(As above)
		Sat	10.2	10	11			(As above)
				15	12			(As above)
				16	12			(As above)
			10.2	13	13		Wood	Wood debris
				50/6"	13			
				50/3"	14			(As above)
					15			
					16			(Refusal at 16' due to wood debris)
					17			<b>BOTTOM OF HOLE @ 16'</b>
					18			
					19			
					20			
					21			
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-202
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/20/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	
ELEVATION 30.55		NORTHING 231465.2
		EASTING 1269635.2

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
Conc.								Concrete (~20") sidewalk
								Air-knived/vac-cleared to 5'
		Dry	4.3	10	5		SP	SAND; gray-brown, some silt, soft
				10	6			(As above, grades to yellow-brown, firm)
			5.2	31	7			
		Damp		10	8			(As above, damp)
			5.3	12	9			
				5	10			
		Moist		7	11			(As above, moist)
			38	7	12			
		Wet		12	13			SAND; gray, firm
			0	15	14			
				21	15		PT	Peat
			23	16	16			(As above, with wood debris)
			23	8	17			
			0	4	18			
				5	19			(As above, no wood debris)
				6	20			
			0	50/4"	21			<b>BOTTOM OF HOLE @ 20'</b>
				10	22			
				11				
				13				

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-203
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/21/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 10-20	CASING STICKUP: 0	

ELEVATION 26.63	NORTHING 231924.1	EASTING 1269640.0
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Concrete					1			Gravel (parking lot)
Casing Bent					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Dry	0	4	5		SP	SAND; gray, fine, with silt and shells, soft
				5	5			
				6	6			
				4	7			
			0	5	8			
	▽	Wet	0	4	9		GP	Sandy GRAVEL; (possibly pulverized brick), yellow, soft, wet
		Wet	0	6	10		SP	Gravelly SAND; gray, with some shells, soft, wet
				4	11			(As above, grades dark gray, 30% shells)
			0	5	12			(As above, with shells and fine sand)
				4	13			(As above, with shells and fine sand)
			0	8	14			(Poor recovery/no sample)
				10	15			(No recovery)
			0	4	16			
				3	17			
				2	18			
				5	19			
			0	9	20			
				10	21			<b>BOTTOM OF HOLE @ 20'</b>
				7	22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-204	
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: CDI	DATE DRILLED: 10/21/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: PVC	WELL DIAMETER: 2"		
SLOT SIZE: 0.010"	WELL DEPTH: 20'		
GRAVEL PACK: 10-20	CASING STICKUP: 0		
ELEVATION 28.13		NORTHING 231872.5	EASTING 1269363.1

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~12")
Conc.					1			
Bent.					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			(No recovery)
				3	5			
		Damp	2,000	5	6		SP	Gravelly SAND; gray, firm, damp
				6	6			
		Damp-Moist	1,615	4	8		ML	Sandy SILT; gray, some gravel, firm, damp to moist
				4	9			
				4	10			
	▽	Wet	350	5	10			
				4	11			(As above, wet)
				3	11			
				4	12			(No recovery)
				1	12			
				2	12			
				1	13			
				3	13			
				3	14			
				1	14			
				2	15			(Poor recovery, no sample)
				3	15			
		Wet	0	4	16			
				3	16			
				3	17		SM	Silty SAND; gray, soft, wet
				3	17			
				3	18			
				3	18			
				3	19			
				3	19			
				5	19			
				6	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-205
LOGGED BY: J. North	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/24/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION	NORTHING	EASTING
28.08	231784.9	1269335.2

Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Concrete (20") sidewalk
Bentonite						2			Air-knived/vac-cleared to 5'
						3			
						4			
		▽	Wet	0	4	5		ML	Sandy SILT; gray-brown, fine to coarse sand, with fine to medium gravel, trace wood fragments, loose, wet
					3	6			
			Wet	300	4	7			(As above, with gravel)
					7	10			(Grades to gray silty sand at 7.75')
			Moist	850	17	8		SM	Silty SAND; gray, with fine to coarse gravel, trace clay, loose, moist
					5	9			
			Moist	1,150	6	10			(As above)
					10	11			(As above, with wood fragments)
			Wet	13	8	12			(As above)
					3	13			(As above)
			Wet	47	3	14			(As above)
					20	15			(As above)
					12	14			(As above)
					9	15		SW	SAND; fine to coarse, with trace silt and fine gravel
					14	16			(As above)
			Wet	63	14	17			SAND; gray, fine to medium, trace silt, loose
					14	18		SP	
			Wet		21	19		ML	Sandy SILT; dark gray, fine, loose, wet
					23	20			
					7	21			
					9	22			
					15				
									<b>BOTTOM OF HOLE @ 20'</b>



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-206
LOGGED BY: J. North	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/24/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 31.54	NORTHING 231423.0	EASTING 1269226.9
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Asphalt/Concrete (12")
Bent						2			Air-knived/vac-cleared to 5'
						3			
						4			
			Moist	1.5	50/6"	5		SM	Silty SAND; dark gray, sand fine to medium, with fine to coarse gravel and shell fragments, dense, moist
						6			
			Moist	5.4		7			(As above, with clay stringer, cobbles)
						8		SM-CL	Silty SAND; fine to medium, with clay, dense, moist
			Moist	2.3	7	9			
						10			(As above, poor recovery)
		▽	Moist	8.1	10	11			(As above, wet)
			Wet	7.4	23	12			(As above)
						13			
			Wet	8	5	14		SP	SAND; brown, fine to medium, with wood fragments
						15			
			Wet	56	10	16		PT	PEAT; dark brown, with wood fragments, thin silty sand lenses, very stiff
						17			
			Wet	6.2	9	18			(Poor recovery, wood debris and peat)
						19			
			Wet	4.9	30	20			Wood and Peat; dark reddish-brown, wet
						21			<b>BOTTOM OF HOLE @ 20'</b>
						22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-207
LOGGED BY: J. North	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/24/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION 30.65	NORTHING 231383.3	EASTING 1269623.7
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Asphalt/Concrete (14")
Bent						2			Air-knifed/vac-cleared to 5'
						3			
						4			
						5			
			Moist	11.5	8	5		SP-SM	SAND; gray, fine to medium, trace silt, loose, moist
					8	6			
			Moist	7.6	13	6			(As above)
					6	7			
			Moist	9.3	10	8			(As above)
					10	8			
			Moist	2.2	15	9			(As above)
					18	9			
			Moist	0	7	10			(As above)
					11	10			
			Wet	0	12	11			(As above, wet)
					14	12			
			Wet	0	20	12			(As above)
					20	13			
			Wet	0	29	13			(As above, grades to peat and wood debris at 14.75')
					30	14			
			Wet	0	5	15		PT/Wood	Peat and wood debris
					19	15			
			Wet	0	8	16			(Large wood debris at 16')
					50/6"	16			Wood fragments; loose, wet
			Wet	0	50/3"	17			(As above, with trace sand and fine gravel, loose)
						17			
			Wet	0	50/2"	18			Wood debris and Silt; poor recovery
						18			
			Wet	0		19			
						19			
						20			
						20			<b>BOTTOM OF HOLE @ 20'</b>
						21			
						22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: MW-208
LOGGED BY: J. North	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/25/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 20'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	

ELEVATION	NORTHING	EASTING
30.28	231464.4	1269312.1

Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc						1			Asphalt/Concrete (14")
Bent						2			Air-knifed/vac-cleared to 5'
						3			
						4			
						5		SM	Silty SAND; blue-gray, fine to coarse sand, with fine gravel, dense, stiff, moist
			Moist	11.2	6	6			
					12	6			
			Moist	17.2	5	7			
					5	5			
			Moist	44.7	6	8		SP-SM	SAND with Silt; fine to medium sand, trace fine to medium gravel, loose, moist
					5	9			(As above, grades no gravel)
			Moist	2,000	6	10			Wood fragments; dark brown, loose, moist
					10	11		Wood	
			Moist	770	12	12			(Wood debris with 2" silt stringer)
					15	12			
			Wet	42.5	16	13		PT	PEAT; with sand stringers, loose, moist to wet (As above, with wood fragments)
					29	14			
			Wet	1.9	8	15			
					20	15			
			Wet	22.3	13	16		Wood	Wood
					50/6"	16			(Drilling through wood, unable to sample)
			Wet			17			
			Wet	7.3	8	19		PT	PEAT; dark reddish-brown, with wood fragments, dense
					16	19			
					16	20			
						21			<b>BOTTOM OF HOLE @ 20'</b>
						22			

PROJECT NO:	WA255-3515-1	CLIENT:	ConocoPhillips	BORING/WELL NO:	SB-23
LOGGED BY:	M. Smith/L.Brock	LOCATION:	600 Westlake Ave N, Seattle, WA	PAGE	1 OF 1
DRILLER:	Cascade Drilling, Inc.	DATE DRILLED:	10/13/2005	Location Map	
DRILLING METHOD:	HSA	HOLE DIAMETER:	8.5"	See Figure 2	
SAMPLING METHOD:	SS	HOLE DEPTH:	20'		
CASING TYPE:	NA	WELL DIAMETER:	NA		
SLOT SIZE:	NA	WELL DEPTH:	NA		
GRAVEL PACK:	NA	CASING STICKUP:	NA		
ELEVATION		NORTHING		EASTING	
31.1		231509.3		1269291.0	

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~12")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			0	6	6		SP	SAND; salt & pepper, fine to medium
				6	7			
				7	7			(As above)
			0	6	7			
				15	8			(As above)
			0	7	9			(Grades to fine)
	▽	Wet	0	8	10			(As above, increasing clay)
				5	11			
			0	4	12			
		Moist		4	13			(Sand as above, moist)
			0	50/6"	14			(Wood plug in bottom of sampler)
					15		Wood	Wood chips
			0	10	15			
				10	16			
			0	15	16		SP	SAND; as above with wood chips
		Sat		20	17			(As above, grades brown, saturated)
			0	9	18			
		Sat		9	19			
			0	12	19			
					20		SC	SAND and CLAY; sand brown and fine
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-24
LOGGED BY: M. Smith/L.Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/13/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION

NORTHING

EASTING

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								
Conc.					1			Asphalt/Concrete (~12")
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist	0	3	5		SP	SAND; brown to gray, fine to medium, with pebbles, moist
				3	6			
		Moist	0	2	7			(As above)
				2	8			SAND; gray, fine, with increasing clay
			0	1	9			
		Moist	2,000	2	10			SAND; gray to tan, fine to medium, moist
	▽			3	11			(As above, grades to salt & pepper)
		Wet	860	3	12			(As above, brown-gray, wet)
				3	13			
			140	3	14			(As above, with wood fragments)
				5	15			SAND, salt & pepper, fine, angular
			144	3	16			(As above, fine to medium, saturated)
		Sat	64	3	17			(As above, with wood fragments)
			0	2	18			(As above)
				4	19			
			0	6	20			
				10	21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

**Environmental Consultants, Inc.**

PROJECT NO: WA255-3515-1      CLIENT: ConocoPhillips      BORING/WELL NO: SB-25  
 LOGGED BY: B. Pletcher      LOCATION: 600 Westlake Ave N, Seattle, WA      PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc.      DATE DRILLED: 10/13/2005      Location Map  
 DRILLING METHOD: HSA      HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS      HOLE DEPTH: 20'  
 CASING TYPE: NA      WELL DIAMETER: NA  
 SLOT SIZE: NA      WELL DEPTH: NA  
 GRAVEL PACK: NA      CASING STICKUP: NA

See Figure 2

ELEVATION 30.3      NORTHING 231638.6      EASTING 1269294.0

Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
									Asphalt/Concrete (~18")
						1			
						2			Air-knived/vac-cleared to 5'
						3			
						4			
			Dry			5		SW	SAND; gray, coarse to fine
				1.2		6			
					3	7			(As above)
				1.0	2	8			
			Moist		1	9			
				0.7	3	10		ML	Silty CLAY; gray, with pebbles
					3	11			(As above)
			Wet		2	12		SM	Silty SAND; coarse to fine, with silt
				0.6	3	13			(As above with 2" cobble)
					2	14		ML	(As above, increased silt)
			Moist		1	15		SM	SAND; gray, medium to fine, with silt
				0.5	2	16			
			Sat		2	17			(As above, few gravels)
				1.0	2	18			(As above, wood debris, some gravel)
			Sat		4	19			
				0.5	2	20		Wood	Wood
			Sat		3	21			<b>BOTTOM OF HOLE @ 20'</b>
				0.6	1	22			
			Sat		11				
				0.8	12				
					12				

Conc.  
 BENTONITE



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-26	
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1	
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/13/2005	Location Map  See Figure 2	
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"		
SAMPLING METHOD: SS	HOLE DEPTH: 20'		
CASING TYPE: NA	WELL DIAMETER: NA		
SLOT SIZE: NA	WELL DEPTH: NA		
GRAVEL PACK: NA	CASING STICKUP: NA		
ELEVATION 29.9		NORTHING 231696.1	EASTING 1269295.1

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concret (18")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist	0.5	1	5		SM	Silty SAND; greenish-gray, fine
				4	6			(As above, 2" cobble)
				5	7			(As above, wood debris)
			1.9	4	8			
		Moist	1.5	2	9		ML	Clayey SILT; gray-green
				3	10			
		Moist	6.7	1	11			
		Wet	1.7	1	12			
				2	13		SM	Silty SAND; coarse to fine
		Sat	1.0	1	14			
				2	15		ML	Clayey SILT; green-gray, with wood debris
		Sat	1.0	2	16		SW	SAND; gray, medium to fine, some silt, with rounded pebbles
				1	17			(As above, with 1" rounded gravel)
			1.1	1	18			
			0.5	1	19			(As above, with some wood debris)
		Sat	1.6	3	20			
				2	21			<b>BOTTOM OF HOLE @ 20'</b>
				1	22			

Conc.

BENTONITE



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-27/MW-83
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: CDI	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: PVC	WELL DIAMETER: 2"	
SLOT SIZE: 0.010"	WELL DEPTH: 18'	
GRAVEL PACK: 2-12	CASING STICKUP: 0	
ELEVATION 23.63		NORTHING 231668.2
		EASTING 1269390.9

Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
Conc					0			Concrete (8")
Bent					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Wet	860	2	5	SM		Silty SAND; gray, medium to fine sand, 20% silt, few gravels
		Wet	705	1	6			
				2	7			
		Sat	20	6	8	SW-SM		
		Sat	11	3	9			(As above, with wood debris)
		Sat	62	8	10	Wood		Wood with coarse to fine sand, poor recovery
		Sat	10	5	11			
		Sat	13	3	12			(As above, increasing wood, poor recovery)
		Sat	3.5	1	13			
		Sat	3.0	4	14	ML		Clayey SILT; green, few pebbles, with wood debris, soft
				2	15			
				2	16			(As above)
				2	17			(As above)
		Wet	0.5	1	18			(As above, no wood debris)
		Sat		3	19	SM		Clayey SILT; green, with fine sand, stiff, wet
				4	20			Silty SAND; gray, medium to fine
				2	21			<b>BOTTOM OF HOLE @ 20'</b>
				6	22			



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1      CLIENT: ConocoPhillips      BORING/WELL NO: SB-28  
 LOGGED BY: M. Smith/L.Brock      LOCATION: 600 Westlake Ave N, Seattle, WA      PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc.      DATE DRILLED: 10/14/2005      Location Map  
 DRILLING METHOD: HSA      HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS      HOLE DEPTH: 20'  
 CASING TYPE: NA      WELL DIAMETER: NA  
 SLOT SIZE: NA      WELL DEPTH: NA  
 GRAVEL PACK: NA      CASING STICKUP: NA

See Figure 2

ELEVATION  
24.6

NORTHING  
231816.9

EASTING  
1269534.5

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			*	2	5			
				2	6		SP	Gravelly SAND; gray
				3	6			
		Wet		2	7			(As above, wet)
				3	7			
				6	8			SAND; black, mud with sheen, may be inorganic, more metallic
				2	8			
				2	9			
				4	9			
				2	10			SAND; gray to salt & pepper
				2	10			
				4	11			(As above)
				1	11			
				1	12			
				1	12			
				1	13			SAND; gray, fine to medium
				1	13			
				2	14			SAND; salt & pepper, fine
				9	14			
				12	15			(As above with some clay)
				12	15			
				8	16			(As above with sawdust)
				8	16			
				7	17			SAND; salt & pepper, fine
				9	17			
				11	18			(As above, <20% wood fragments)
				14	18			
				10	19			
				7	19			
				7	20			
					20			<b>BOTTOM OF HOLE @ 20'</b>
					21			
					22			* PID malfunctioned

Conc.

BENTONITE



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-29
LOGGED BY: M. Smith/L.Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 24.2	NORTHING 231797.6	EASTING 1269535.1
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			945	2	5		SP	SAND; gray to black, fine, with clay and pebbles
				2	6			
		Moist		9	6			
					7			(As above, moist)
			574	2	7			
				3	7			
		Sat		4	8			
					8			
			8.8	8	8		GP	GRAVEL; with wood fragments and concrete, saturated
				9	9			
					10		SP	SAND; with wood fragments
			8.0	14	10			
				9	11			
				7	11			
			5.3	9	11		Wood	Sawdust and wood fragments
					12			
				12	12			
					13			(As above)
			7.4	3	13			
				6	13			
				6	14			(As above)
			2.0	4	14			
					15			(As above)
				4	15			
				13	15			(As above)
			2.6	3	16			
				4	16			
				6	17			(No recovery, sampler stuck in augers)
					17			
					18			
					19			Sawdust
			3.3	4	19			
				4	20		SP	SAND (2" thick); gray, fine
				10	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-30
LOGGED BY: B. Pletcher	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/14/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 23.8	NORTHING 231698.2	EASTING 1269409.7
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
Conc.					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Moist	2,000	2	5		ML	Sandy SILT; green-brown, fine sand, with wood debris
				3	6			
		Moist	0.9	3	7		SM	Silty SAND; dark brown, coarse to fine sand, with wood debris
				1	8			
		Moist	0	2	9			(As above)
	▽			3	10			
		Wet	0	5	11		Wood	Wood
		Sat	392	4	12			(Poor recovery, wood debris)
				4	13			
		Sat	0	3	14			(Poor recovery, wood debris)
				2	15			(No recovery, some wood)
				2	16			
		Sat	0	1	17			Sawdust
				1	18			
				1	19		SM	Silty SAND; gray, medium to fine, 30-40% silt
		Sat	2.9	3	20			
				3	21			<b>BOTTOM OF HOLE @ 20'</b>
					22			

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1 CLIENT: ConocoPhillips BORING/WELL NO: SB-31  
 LOGGED BY: K.Johnson/B.Hogenson LOCATION: 600 Westlake Ave N, Seattle, WA PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc. DATE DRILLED: 10/17/2005 Location Map  
 DRILLING METHOD: HSA HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS HOLE DEPTH: 20'  
 CASING TYPE: NA WELL DIAMETER: NA  
 SLOT SIZE: NA WELL DEPTH: NA  
 GRAVEL PACK: NA CASING STICKUP: NA

See Figure 2

ELEVATION  
29.1

NORTHING  
231777.6

EASTING  
1269301.1

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (8")
					1			
					2			Air-knife/vac-cleared to 5'
					3			
					4			
		Damp	11.0	2	5	CL	CL	Silty CLAY; gray mottled with some brown, 5-10% sand, few rounded pebbles, firm, damp
				3	6			
		Damp	11.8	3	7	SC	SC	Clayey SAND; gray, medium sand, firm, damp
				3	8			
			12.7	1	9			
		Moist	11.6	2	10	SM	SM	Silty SAND; gray, medium to coarse, soft
		Sat	11.9	1	11			
				1	12	Wood	Wood	Wood chips
			12.6	1	13	SM	SM	Silty SAND; gray, medium to coarse, soft
				4	14			(As above, with some wood chips)
			10.3	4	15			
				1	16			
		Sat	10.6	2	17	GP	GP	Poorly-Graded GRAVEL with Sand; gray, soft, fine gravel
				3	18			
				4	19	GW	GW	Well-Graded GRAVEL with Sand; gray (Gravel up to 2" diameter)
				11	20			
				7	21			
				8	22			
								<b>BOTTOM OF HOLE @ 20'</b>

Conc.  
 BENTONITE  
 SAND



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-32
LOGGED BY: K. Johnson/B. Hogenson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/17/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION	NORTHING	EASTING
24.0	231780.2	1269517.7

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
					1			Air-knifed/vac-cleared to 5'
					2			
					3			
					4			
		Moist	1,216		5		SM	Silty SAND; gray, firm, damp, large wood debris
					6			
		Sat	94.0	2	6			(saturated, increasing wood debris)
				4	7			
				2	8		SW	Gravelly SAND; gray, some silt, trace wood debris, soft
			105	2	9			
				2	10			(Poor recovery due to rock in split-spoon) (Wood debris)
			35.7	3	11		Wood	Wood debris
				3	12			
			22.2	3	13			
					14			(As above)
					15			(As above)
			21.9	6	16			(As above)
				7	17			(As above)
				9	18			(As above)
			17.9	7	19			(As above)
				7	20		ML	SILT; gray, with some fine sand, firm
			12.2	8	21			<b>BOTTOM OF HOLE @ 20'</b>
				8	22			
			8.8	3				
				3				
		Sat	13.9	11				
				6				
				9				
				16				

BENTONITE



# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-33
LOGGED BY: M. Smith/L.Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION  
23.5

NORTHING  
231723.9

EASTING  
1269426.1

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Concrete (6")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
		Moist		1	5		CL	CLAY; gray, stiff, moist
			500	2	6			
		Moist		2	7			Silty CLAY; gray, moist
			300	5	7			
		Sat		7	8		Wood	Wood fragments (3")
			15.6	7	9		CL	Silty CLAY; gray, wood fragments, saturated
				5	10		Wood	Wood fragments, coarse
			15.4	8	10			
				10	11			(As above)
				17	12			
				21	12			
				23	13			(As above)
			15.6	13	13			
				19	14			(As above, with sand)
				27	14			
			15.3	12	15			
				23	15			
				9	16			
			11.3	19	16		ML	SILT; gray
				22	17			
			11.3	16	17			
				4	18		SP	SAND; salt & pepper, fine to medium
				5	18			
			10.8	11	19			(As above, becoming silty at 20')
				6	19			
				6	20			
				12	20			<b>BOTTOM OF HOLE @ 20'</b>
					21			
					22			

Conc.  
  
BENTONITE

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-34
LOGGED BY: K. Johnson/B. Hogenson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 23.0	NORTHING 231700.0	EASTING 1269459.4
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample		Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing						Recovery	Interval		
Conc.										Concrete (7")
						1				
						2				Air-knived/vac-cleared to 5'
						3				
						4				
		▽	Sat			5				
				609	1	5		SC/SM		Clayey Silty SAND; fine, soft, saturated
					1	6				
					1	6				
				942	1	7		SM		Silty SAND
					4	7		PT		PEAT and Wood debris
					6	8				
				507	6	8				
					7	9				
					6	9		Wood		Wood with brick debris
					1	10				
					1	10				
					1	11				Wood chips
				10.3	1	11				
					2	12				
					3	12				Wood chips
				10.1	1	13				
					1	13				
					1	14				
				8.4	1	14				
					0	15				
					0	15		CL		Silty CLAY; gray, soft
				8.4	6	16		SM		Silty SAND; gray, fine, firm
					7	16				
					4	17				
				7.8	3	17		SW		SAND; gray, firm
					8	18				
					12	18				
				7.4	4	19				
					9	19				
					12	20				
						20				
						21				<b>BOTTOM OF HOLE @ 20'</b>
						22				

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-35
LOGGED BY: M. Smith/L.Brock	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 27.9	NORTHING 231824.2	EASTING 1269444.6
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Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~8")
					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			15.6	2	2		CL	Silty CLAY; gray, some gravel
				3	6			
					7			(As above)
			10.5	2	2			
				3	8			
					9		SP	CLAY SAND; gray to salt & pepper, fine, moist to wet
	▽	Moist Wet Sat	310	2	3			
					10			SAND; gray to salt & pepper, fine, some silt, saturated
			31	17	16			
				17	17			
					11			(As above)
			15	5	5			
				5	5			
					12		SP-SC	(As above, with clay and wood fragments)
			6.7	5	6			
		Sat		7	7			SAND; gray, fine, with clay and wood fragments
					14			
			6.5	7	7			
				8	15			
					16			(As above)
			7.2	9	9			
				11	17			
					17		Wood	Wood fragments
			5.9	9	7			
				10	18			
					19			Sawdust and wood fragments
			7.4	12	14			
				17	20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					22			



# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-36
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 29.5	NORTHING 231793.2	EASTING 1269384.3
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Well Completion		Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing							
Conc.								Asphalt (2")
					1			
					2			Air-knifed/vac-cleared to 5'
					3			
					4			
		Moist	12.2	4	5		SP	SAND; yellow-brown, medium, some pebbles, soft
				2	6			
		Moist	21.3	4	7		CL	Silty CLAY; gray, weathered, firm
		Moist		2	8		SP	SAND; medium to coarse, soft
			642	2	9			(Mixed fill: sand, clay, brick debris)
				2	10			(Poor recovery, fill material, moist)
		Moist		50/6"	11			
		Wet	730	1	12		SM	Silty SAND; fine sand, soft
				1	13			
			225	5	14			(As above with wood debris, poor recovery)
				3	15		Wood	Wood debris; with sand and pebbles
			27.2	3	16		SM	Silty SAND; green-gray, fine, some clay, soft
				1	17			
			12.6	1	18			
				1	19			
			17.8	2	20			
				2	21			
			12.9	1	22			
				1				
				2				
								<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-37
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/18/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 29.8	NORTHING 231753.2	EASTING 1269377.2
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc.									Asphalt/Concrete (8")
									Air-knived/vac-cleared to 5'
			Moist	202	1	5			
					1	6	SM		Silty SAND; gray, soft, damp
				740	2	7			(As above)
					1	8			(As above)
				1,900	2	9			(As above)
					2	10			(As above, saturated)
		▽	Sat	1,380	3	11			(As above, grades black in color, oily)
					1	12			(As above, grades medium brown)
				1,700	2	13			
				27	1	14			
					2	15	Wood		Wood debris
				24	10	16	SM		Silty SAND; gray-brown, soft
					2	17			(As above, grades gray, fine sand)
				28	1	18			
					2	19			
				24	2	20			
					2	21			<b>BOTTOM OF HOLE @ 20'</b>
						22			



# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1 CLIENT: ConocoPhillips BORING/WELL NO: SB-39  
 LOGGED BY: M. Smith/L.Brock LOCATION: 600 Westlake Ave N, Seattle, WA PAGE 1 OF 1  
 DRILLER: Cascade Drilling, Inc. DATE DRILLED: 10/19/2005 Location Map  
 DRILLING METHOD: HSA HOLE DIAMETER: 8.5"  
 SAMPLING METHOD: SS HOLE DEPTH: 20'  
 CASING TYPE: NA WELL DIAMETER: NA  
 SLOT SIZE: NA WELL DEPTH: NA  
 GRAVEL PACK: NA CASING STICKUP: NA

See Figure 2

ELEVATION  
29.4

NORTHING  
231731.4

EASTING  
1269370.9

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing								Asphalt/Concrete (~8")
Conc.					1			
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			5		7			
					7			
					9		SP	Gravelly SAND; brown, fine sand, dry
		Dry		2	7			
			2	4	7			
				4	8			(As above)
			2	4	8			
					9			SAND; gray
	▽	Moist-Wet	0.5	3	10			SAND; gray to salt & pepper, with clay, moist to wet
				1	10			
		Wet		1	11			SAND; gray to salt & pepper, some clay, wet
			0.5	3	11			
					12			
		Wet		4	12			SAND; gray, fine, wet
			0.5	4	13			
				7	13			
		Sat			14			SAND; with wood fragments, saturated
					14			
					15			
					15			
			1.6	7	16			
					16			
					17		Wood	Sawdust (3")
					17			
					18			(No recovery)
					18			
					19		SP	SAND; gray to salt & pepper, fine-grained
			2.1	10	19			
				12	19			
				17	20		CL	CLAY (3")
					20			
					21			<b>BOTTOM OF HOLE @ 20'</b>
					21			
					22			
					22			

# Delta

Environmental  
Consultants, Inc.

PROJECT NO:	WA255-3515-1	CLIENT:	ConocoPhillips	BORING/WELL NO:	SB-40
LOGGED BY:	M. Smith/L.Brock	LOCATION:	600 Westlake Ave N, Seattle, WA	PAGE	1 OF 1
DRILLER:	Cascade Drilling, Inc.	DATE DRILLED:	10/19/2005	Location Map	
DRILLING METHOD:	HSA	HOLE DIAMETER:	8.5"	See Figure 2	
SAMPLING METHOD:	SS	HOLE DEPTH:	21.5'		
CASING TYPE:	NA	WELL DIAMETER:	NA		
SLOT SIZE:	NA	WELL DEPTH:	NA		
GRAVEL PACK:	NA	CASING STICKUP:	NA		

ELEVATION	NORTHING	EASTING
29.0	231699.7	1269353.4

Well Completion	Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill Casing					1			Asphalt (~2")
					2			Air-knived/vac-cleared to 5'
					3			
					4			
					5			
			0	10	5		SP	SAND; gray, fine, with clay and rubble
				10	6			
				12	7		CL	CLAY; gray and brown, stiff
			6	5	7			
				6	8			
		Moist		9	8			Silty CLAY; gray, moist
			211	4	9			
		Moist		4	10			CLAY; gray, with silt, moist
				7	11			
		Wet		8	12			Silty CLAY; gray
			615	7	13		Wood	(As above, some sawdust and organics) Mixed wood debris and sawdust
				8	14			
				17	15			Sawdust with SAND
			136	26	16			Sawdust and wood fragments
				31	17			
					18			(No recovery, wood in hole)
					19			(No recovery, wood in hole)
			18.7	12	20			Wood
				17	21			
				23	22			<b>BOTTOM OF HOLE @ 21.5'</b>
			16	17				
				10				
				9				
			15	14				
				10				
				11				
			1.3	55/6"				
			0					

Conc.  
BENTONITE

# Delta

Environmental  
Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-41
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/20/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 29.9	NORTHING 231622.9	EASTING 1269308.2
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc.									Concrete (12")
						1			
						2			Air-knifed/vac-cleared to 5'
						3			
						4			
			Dry			5		ML	Sandy SILT; brown, firm, dry
				0	16	6			
					18	7		SP	SAND; brown-gray, fine, trace silt, damp
			Damp	0	10	8			
					12	9			(As above)
					12	8			
				0	5	10			(As above, moist)
			Moist		8	11			
				64.8	5	12		SM	Silty SAND; fine, firm, moist to wet
			Moist-Wet		12	12			
				4.5	5	13			
					6	14		ML	Sandy SILT; gray, with some pebbles, dense
					8	15			
				0	8	16		SW	SAND; gray, fine to medium, with some pebbles, soft
			Sat		10	17			
				0	3	18			(As above)
					3	19			
					3	20			(As above, with wood debris)
				0	8	21			
					10	22			<b>BOTTOM OF HOLE @ 20'</b>

# Delta

Environmental Consultants, Inc.

PROJECT NO: WA255-3515-1	CLIENT: ConocoPhillips	BORING/WELL NO: SB-42
LOGGED BY: K. Johnson	LOCATION: 600 Westlake Ave N, Seattle, WA	PAGE 1 OF 1
DRILLER: Cascade Drilling, Inc.	DATE DRILLED: 10/21/2005	Location Map  See Figure 2
DRILLING METHOD: HSA	HOLE DIAMETER: 8.5"	
SAMPLING METHOD: SS	HOLE DEPTH: 20'	
CASING TYPE: NA	WELL DIAMETER: NA	
SLOT SIZE: NA	WELL DEPTH: NA	
GRAVEL PACK: NA	CASING STICKUP: NA	

ELEVATION 29.4	NORTHING 231800.5	EASTING 1269426.8
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Well Completion		Static Water Level	Moisture Content	PID Reading (ppm)	Penetration (blows/6")	Depth (feet)	Sample Recovery Interval	Soil Type	LITHOLOGY / DESCRIPTION
Backfill	Casing								
Conc.									Asphalt (2")
						1			
						2			Air-knived/vac-cleared to 5'
						3			
						4			
						5			
			Damp	16.4	2	5		SM	Silty SAND; yellow-brown, soft, damp
					3	6			
			Damp	23.6	4	7		ML	Sandy SILT; dark gray, firm, damp
					5	8			
					6	9			
			Moist	8.3	3	9			(As above, dark gray, moist)
					2	10			
				450	2	11			
			Wet	0	2	12		SM	Silty SAND; gray, soft, wet
					3	13			(As above)
				0	2	14			(As above)
					1	15			(As above)
				0	2	16			(As above)
					1	17			(As above)
				0	1	18			(As above)
					1	19			(As above)
				0	2	20			
					1	21			<b>BOTTOM OF HOLE @ 20'</b>
					2	22			

**APPENDIX B**

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SURVEY DATA



**APPENDIX C**

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WASTE DISPOSAL DOCUMENTATION

## **APPENDIX D**

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### **SOIL ANALYTICAL LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION**

**APPENDIX E**

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GROUNDWATER ANALYTICAL LABORATORY REPORTS AND  
CHAIN-OF-CUSTODY DOCUMENTATION

**APPENDIX F**

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GROUNDWATER MONITORING FIELD SHEETS