

# BOREHOLE LOG

PROJECT: Environmental Site Assessment	REF. NO: 10-2911	BOREHOLE NO: <b>BH25</b>
LOCATION: 495 West 41st Avenue, Vancouver, British Columbia	TPC ELEV.: 86.865 m	START DATE: 2014/04/14
CLIENT: Imperial Oil Limited	GRADE ELEV.: 89.960 m	COMPLETION DATE: 2014/04/16
BENCHMARK: City of Vancouver Monument V-3749 ELEV: 91.686 masl		PAGE 1 of 1

Depth (m) Water Level	STRATIGRAPHY DESCRIPTION	MATERIAL TYPE	SAMPLING				SOIL VAPOUR CONCENTRATION				COMMENTS AND MONITORING WELL NOTES	MONITORING WELL	Depth (ft) Water Level		
			NUMBER	SAMPLE TYPE	'N' VALUE	RECOVERY %	SAMPLE NAME/ LAB ANALYSES							▲ SOIL VAPOUR CONCENTRATION (ppmv) 100 200 300 400	
0	ASPHALT														
0.5	SAND - brown, some silt, dry														
1	- some gravel to 0.5 m														
2	- silty between 0.5 m and 2.4 m														
3	- moist between 2.4 m and 9.8 m														
4	- some gravel between 2.4 m and 7.3 m														
5															
6															
7															
8	- trace silt below 7.8 m														
9															
10	- wet below 9.8 m														
11															
12	END OF HOLE AT 12.2 m														
13															
14															
15															
16															
17															
18															
19															
20															

Potentiometric Depth on 2014/05/12

Monitoring Well Installed to 12.2 m, 50 mm Dia. PVC Pipe, Screened from 7.6 m to 12.2 m

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<b>PARSONS</b>	LOGGED BY: RDF	DAYLIGHTING TO: 3.0 m	GAS METER TYPE: RKI Eagle
	REVIEWED BY: AKP	EQUIPMENT: Hydro-Excavator/Sonic DR-11 Track Mounted	
	DRAFTED BY: HL	METHOD: Hydrovac/Sonic	BOREHOLE DIA.: 25 cm

FOR BCM/OE - IMPERIAL ONLY 10-2911.GPJ SOIL LOG (REV 2) GDT 6/26/17