

STAGE 2 PSI	PETROCOM CONSTRUCTION LTD.	PROJECT NO. - BOREHOLE NO.
2111 MAIN STREET	DRILL: SONIC	ENVIND03016-01.004-14BH02
PENTICTON, BRITISH COLUMBIA	DRILLER: MUD BAY DRILLING CO. LTD.	ELEVATION: 98.59 m
SAMPLE TYPE	<input type="checkbox"/> DISTURBED <input type="checkbox"/> NO RECOVERY <input type="checkbox"/> SPT <input type="checkbox"/> A-CASING <input type="checkbox"/> SHELBY TUBE <input type="checkbox"/> CORE	
BACKFILL TYPE	<input type="checkbox"/> BENTONITE <input type="checkbox"/> PEA GRAVEL <input type="checkbox"/> SLOUGH <input type="checkbox"/> GROUT <input type="checkbox"/> DRILL CUTTINGS <input type="checkbox"/> SAND	

Depth (m)	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE NUMBER	HYDROCARBONS (ppm)				NOTES & COMMENTS	Standpipe	Elevation (m)
				200	400	600	800			
0	ASPHALT - (30 mm thick) SAND (FILL) - some gravel, medium grained, dry to moist, medium brown, no visible hydrocarbon staining, no discernible hydrocarbon odour								98.0	
1									97.0	
2	SAND AND GRAVEL - trace of silt, trace of cobbles, dry to moist, medium brown, no visible hydrocarbon staining, no discernible hydrocarbon odour								96.0	
3	GRAVEL, SAND AND COBBLES - trace of silt, medium grained sand, dry, light to medium brown, no visible hydrocarbon staining, no discernible hydrocarbon odour		2A					Analyzed for BTEX/MPH, EPH and lead	95.0	
4									94.0	
5	- 150 mm thick sand layer - finer grained, light to dark grey		2B						93.0	
6	- 150 mm thick sand layer - finer grained, light grey brown								92.0	
7									91.0	
8	SAND AND GRAVEL - some cobbles, trace of silt, fine to medium grained sand, dry, light grey, no visible hydrocarbon staining, no discernible hydrocarbon odour - medium grained sand, medium brown - dry to moist		2C						90.0	
9									89.0	
10	COBBLES AND GRAVEL - some clay, trace of sand and silt, moist to wet, medium brown, no visible hydrocarbon staining, no discernible hydrocarbon odour		2E					Analyzed for BTEX/MPH, EPH and lead	88.0	
11	COBBLES, GRAVEL AND SAND - trace of silt, dry, light to medium brown and light grey, no visible hydrocarbon staining, no discernible hydrocarbon odour		2F						87.0	
12	COBBLES, SAND AND GRAVEL - coarse grained, wet, medium brown, no visible hydrocarbon staining, no discernible hydrocarbon odour								86.0	
13									85.0	
14	END OF BOREHOLE (13.41 metres) Static water level at 11.50 metres below top of casing, measured on February 21, 2014 Standpipe installed to 13.41 metres		2G						84.0	



TETRA TECH EBA

LOGGED BY: SJ
REVIEWED BY: CC
DRAWING NO: 03016-02

COMPLETION DEPTH: 13.41 m
COMPLETE: 14/01/15
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