Sub-Slab Soil Vapor Sampling Field Data Sheet

Prepared by the Montana Departme		na Departme	ent of Environment	al Quality				
	Site ID:							
	0.00.12.1							
Pro	oject Name:			PID	(model/serial #):			
Sample location:			Helium Detector (model/serial #):					
•	Date:				Weather:			
Field	d Personnel:				Air Temp:			
Recorded by:			Atmo	spheric Pressure:				
	-				-			
Slab Data								
Surface/sla	b Type:					Volume to pur	ge (ml): 3 (ti	ubing
Surface/slab Thickness (inches):					volumes) x 10 i			
	rface substr		ts:			,		
	ole through							
	ampling trai							
Ū		, ,						
							Sample C	ollection
Helium Tracer Leak Test Field Data						Sample Collection Data		
Date	Time	Cumulative volume	Helium Beneath	Helium Beneath	Helium in Probe	_	Helium Beneath Shroud	Helium Beneath Shroud
		purged (ml)	Shroud (%) min	Shroud (%) max	(ppm or %)	probe (ppb)	(%) min	(%) max
	1.00/ 100	000						
	: 1.0% = 100		th 2 0/ /200 000	\\	-1- +!			
At 20% He,	there should	be no more	than 2 % (200,000	ppm) He in sam	pie train			
Canister In	formation							
Carrister III	lormation					Ma aurum	Initial	Final
Date	Start Time	End Time	Sample ID	Canister ID	Flow Controller #	Vacuum Gauge #	Vacuum	Final Vacuum
Comments:								

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Project Name:			Sample Location/ ID:									
Date:												
Location Description: Include floor type/construction, location of probe, fuel sources, sumps, stored chemicals, drains, etc.												
Location Sk	etch:											