

Fluid Sampler

User Guide

Detailed Logging Instructions

1. The fluid sampler will not give any tool transmissions in the form of Tool ID or Type. Therefore, no data or tool information will be displayed in the Collect Window.
2. Align the 9751 inlet port (approximately at the middle of the tool) with the ground level or top of casing reference point. Set the "Tool Position" to Zero (0.00). The depth in the "Depth Window" will then represent the depth to the inlet port of the 9751. Disregard the message at the bottom of the "Depth Window" which states the distance to the probe bottom. This message does not represent the distance to the bottom of the 9751.
3. Proceed down the hole to the proper depth. The tool power supply can be turned to ON any time prior to opening the sampler's valve.
4. To activate the sampler, use the caliper open button, (tool current reverse).
5. Turn the switch to the "Open" position for approximately 180 seconds. This will allow water to enter the chamber.
6. To close the valve, turn the caliper switch to the "Close" position, and wait another 180 seconds.
7. Proceed to the surface.
8. Once again Open the sampler valve to allow the pressure to equalize.
9. The fluid is then recovered by removing the sub at the bottom of the tool.
10. Clean the bottom section and sample chamber with potable water, prior to using again.

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