Filtration Test completed on Lakos Separator Model: eHTX-0185-V

The filter assembly was installed with test components defined as follows:

1) 3” turbine-type flow meter
2) 20 micron disc filter assembly
3) 4” pipe spool with sand-injection pump
4) Separator under test
5) 4” pipe spool
6) 20 micron disc filter assembly

Test Conditions: 400 US gpm, 12.0 psi loss

| Media Sample | 45-75 micron: 75 grams |
| Media: Quartz, specific gravity: 2.6, Silicon Dioxide by Powder Technology Inc |
| Media Recovery | From downstream filters: 3.2 grams |
| Filter Efficiency | 71.8 / 75.0 = 95.7% |

Test Date: December 7, 2012

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