

Case Study

Customer: Total South Africa – Island View Terminal (IVT)

Requirement: Treatment of oily water wastes from heavy vehicle washing

Year: 2004

Discharge Source: Storm Water



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Total SA are required to meet storm water discharge limits while having low operating and maintenance costs



Separator Pits on site

Solution

Procon environmental installed a 3,5m³/h Ultraspin oily water separator at the main effluent pit, the siding effluent pit and the blend plant pit, to treat effluent from terminal heavy vehicle workshop and vehicle wash applications.

Oil is collected in an above ground tank with automatic drain back to the water collection pit. Treating depot effluent.



OS35 Oily Water Separator Solution

Procon Environmental

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We provide Oily Water Treatment, Floating Skimmers and Vehicle Wash Water Reclaim Systems.

Call us for further information on our Ultraspin innovative hydro cyclone designs, separating oil and other contaminants from water while our Mycelx filtration removes 100% of TPH and oil and grease from water.