



PROJECT REFERENCE

PRODUCT CATEGORY

OIL SPILL EQUIPMENT

PRODUCT NAME

Containerized OSR

APPLICATION

Petroleum Transfer Depot

SPECIFICATION

400m Length

LOCATION: Tanjung Manis, SARAWAK

FUNCTION: Containerized emergency oil spill response equipment

EMERGERGENCY first response is important to stop and contain any oil spill situation. OIL SPILLS endanger public health, imperil drinking water, devastate natural resources, and disrupt the economy

ENVIROZONE has Oil Spill Equipment Systems designed for this specific application. Key to effectively combating spills is careful selection and proper use of the equipment and materials best suited to the type of oil and the conditions at the spill site. Our Oil Spill Equipments are safeguard against spills that will happen when they are not expected.



Mechanical Oil spill response equipment supplied includes:-

- 400m of Curtain Boom 1500mm depth
- Hydraulic powered Reel
- Multi Skimmer c/w brush & disc attachments
- Hydraulic power pack, 10 HP
- Floating containment tank, 5000L
- Synthetic absorbent material
- PPE suitable for oil spill response

Mechanical containment and recovery is the primary line of defence against oil spills in the. Containment and recovery equipment includes a variety of booms, barriers, and skimmers, as well as natural and synthetic sorbent materials. Mechanical containment is used to capture and store the spilled oil until it can be disposed of properly.

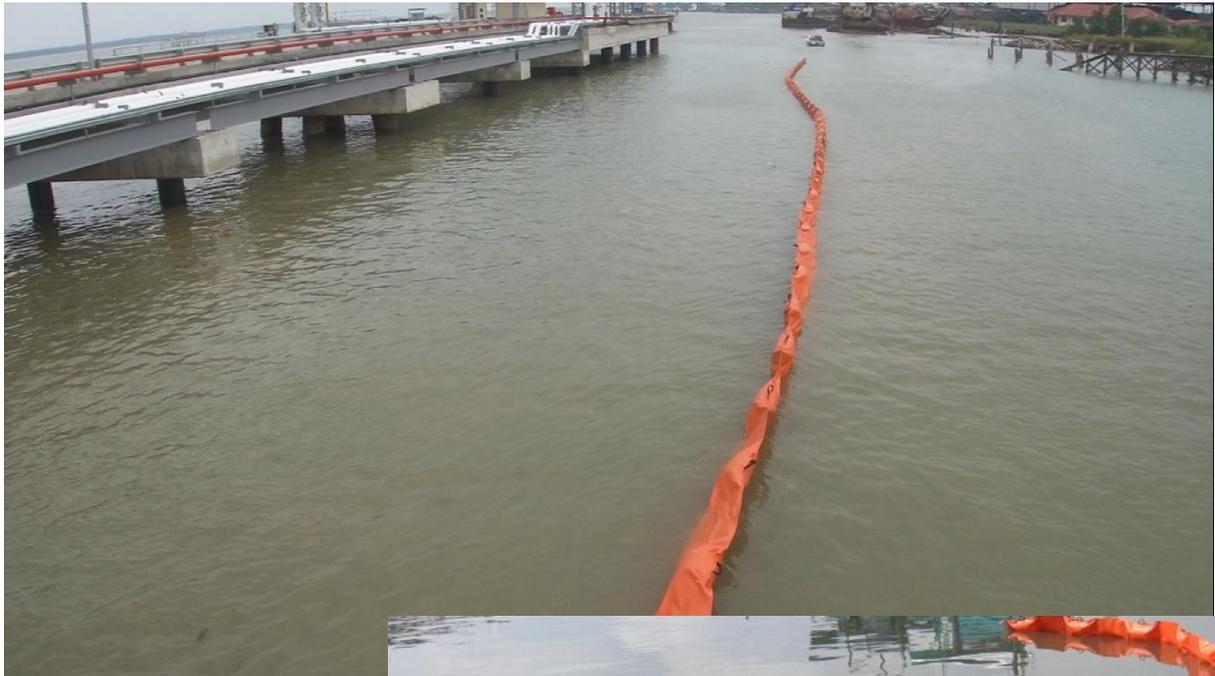
Chemical and Biological equipment includes:-

- Biodegradable Dispersant, 2000L
- Portable dispersant sprayer, 2 unit

Chemical and biological methods can be used in conjunction with mechanical means for containing and cleaning up oil spills. Dispersing agents and gelling agents are most useful in helping to keep oil from reaching shorelines and other sensitive habitats. Biological agents have the potential to assist recovery in sensitive areas such as shorelines, marshes, and wetlands.



DEPLOYMENT TRAINING PROVIDED



FIRST DEPLOYMENT





2 BANK SKIMMER with BRUSH SKIMMER INSTALLED



Floating containment tank