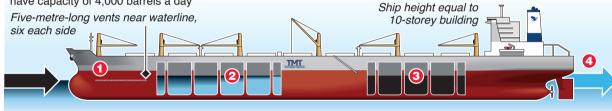
Whale ship joins Gulf oil cleanup The latest weapon in the battle to clean up the Gulf of

Mexico oil spill is a giant supertanker dubbed the "Whale". The Taiwanese vessel, billed as the world's largest oil skimmer, is awaiting test results and approval from U.S. regulators before joining the operation to block millions of gallons of oil from reaching land

1 Intake vents on bow of ship can skim up to 500,000 barrels (21 million gallons) of oil-contaminated water per day, according to ship's owners - largest vessels currently involved in cleanup have capacity of 4,000 barrels a day



April 20 Deepwater Horizon oil rig explosion



2 Oily water is pumped through series of large internal tanks that separate mixture by gravity

3 Remaining tanks collect oil for transfer to shore facility

4 Treated water, containing only traces of oil, discharged into Gulf

SHIP SIZES A Whale: 340m

Maersk E-class* 397m

USS Nimitz aircraft carrier: 333m

*Container ships, longest vessels currently in use

"A WHALE" SPECIFICATIONS Deadweight 319,000 tonnes

Length Beam Speed

60 metres **13.7 knots** (25.4km/h) Crew 32

Picture: AP

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340 metres

Source: TMT Shipping