



FPSO ANNA NERY

MARLIM FIELD, CAMPOS BASIN, BRAZIL

DNV classified spread moored FPSO with over 1,500,000 barrels of crude oil storage capacity.

FPSO ANNA NERY

VESSEL GENERAL INFORMATION

Flag State	: Bahamas
Port of Registry	: Nassau
Built	: Samsung Shipbuilding & Heavy Industries Co. Ltd. (Geoje, South Korea)
Converted FPSO	: COSCO Qidong - China 2022
Hull	: Double Hull
Classification	: DNV Oil Ship Shaped Oil Production and Storage Installation, FMS(34), Offloading, PROD, ECO, INERT, POSMOOR (A), BIS, CRANE-Offshore

MAIN DIMENSIONS

L.O.A.	: 333 m
Breadth	: 58 m
Depth Moulded	: 31 m
Summer Draught	: 22.5 m
Deadweight	: 308,875 MT

POWER SYSTEMS

Main Electrical Generators (4 x 33% Gas Turbines Generators)	: 4 x 27.5 MW
Essential Diesel Generators (3 x 50%)	: 3 x 2.65 MW
Emergency Diesel Generator (1 x 100%)	: 3 x 1.6 MW
Total Generated Power	: 119.55 MW/60,319 hp

PRODUCTION FACILITY CAPACITIES

Oil	: 70,000 BOPD
Liquid	: 250,000 BPD
Water Injection	: 240,000 BWPD
Gas Capacity	: 142 MMSCFD

CARGO/OFFLOADING SYSTEM

Crude Oil Storage Capacity	: 1,500,000 bbl
Cargo Tanks	: 5 off centre tanks and 6 off side tanks
Crude Oil Offloading System	: Bow tandem offloading
Crude Oil Offloading Capacity	: 1,000,000 BOPD
Oil Export Metering	: Fiscal metering with ultrasonic flow meters and prover loop

MOORING SYSTEM

24-point spread mooring system

HELIDECK

CAP 437 Helideck



As one of the world's leading Floating, Production, Storage and Offloading (FPSO) contractors, Yinson is setting standards in the way offshore oil and gas production is managed through a modern fleet of offshore production assets and offshore support vessels.

We design, construct, own, lease and operate modern, purpose-built offshore production assets for the energy industry. The Company's extensive fleet of Floating, Production, Storage and Offloading and Offshore Support Vessels deliver key equipment, technology, and capacity to meet the world's demand for energy.