

Ocean Project



FEATURES

US Flag - Jones Act Compliant

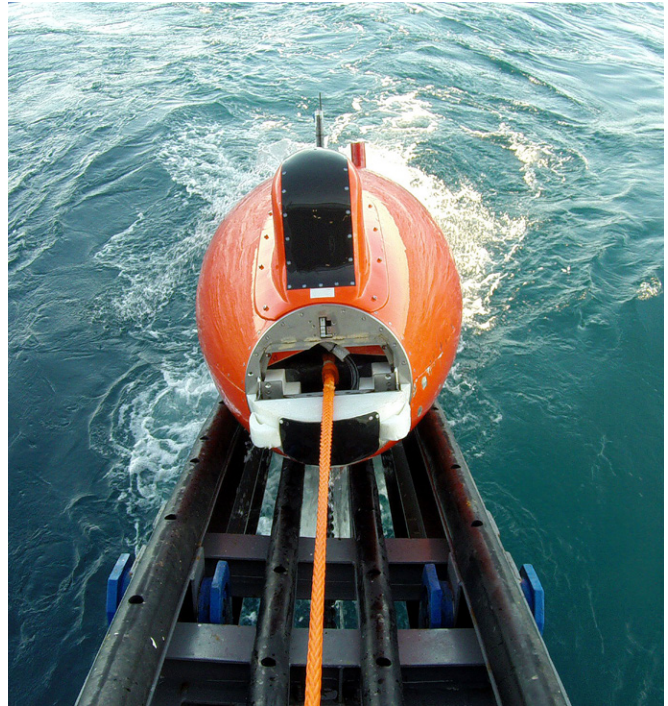
Length overall 200 ft / 61 m

AUV / ROV survey and inspection vessel

Ocean Project is equipped with an electric, light work class ROV and an autonomous underwater vehicle (AUV) which enable cost-effective, subsea survey and inspection activities.

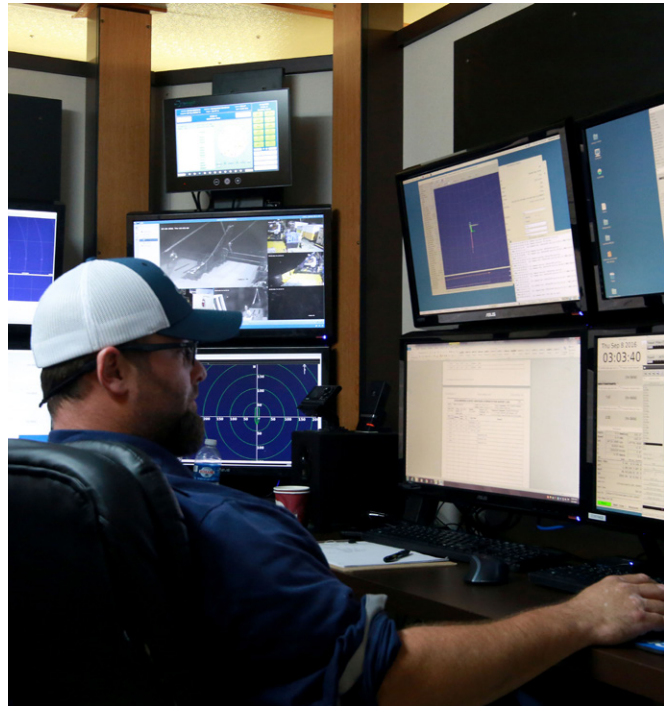
AUV Project Capabilities

- » Geohazard block surveys
- » Pipeline hazard surveys
- » Geotechnical sampling
- » As-built surveys
- » Archaeological assessment surveys
- » Deepwater Benthic community surveys
- » Pipeline inspection surveys
- » Box and piston cores and on-board sampling
- » AUV rated to 10,000 fsw / 3,000 msw (optional 14,763 fsw / 4,500 msw)



ROV Project Capabilities

- » Depth of burial surveys
- » Platform and rig inspection
- » Pipeline inspection and target identification
- » Light well intervention operations
- » Riser inspection
- » ROV rated to 10,000 fsw / 3,000 msw



Specifications

Dimensions

Length	200 ft / 61 m
Beam	46 ft / 14.0 m
Molded depth	15 ft / 4.6 m
Maximum draft	13 ft / 4 m
Main deck	110 ft x 46 ft / 33.5 m x 14 m

Deck Capacity

Deck cargo	800 T
Deck load strength	1,000 lb / ft ²
Open deck space	3,000 ft ²

Power and Propulsion

Main engine:	2 x CAT 3512C - 1,574 hp
Bow thruster	1 x 450 hp electric
Generators	4 x CAT C18 425 kW

Capacity

Fuel	61,000 gal / 230.9 m ³
Potable water	14,000 gal / 53 m ³
Ballast	217,000 gal / 821.4 m ³

Accommodations

Total Accommodations	50
Crew	14
Offshore workers	36

Lifting Capacity

40 T crane - 50 ft retracted; 70 ft extended

Moonpool

Baffled moonpool

Built-in Survey System

Oceaneering® Survey Services

Certifications / Flag

ABS Americas Loadline, USCG Subchapter L, <500 Gross T Reg.

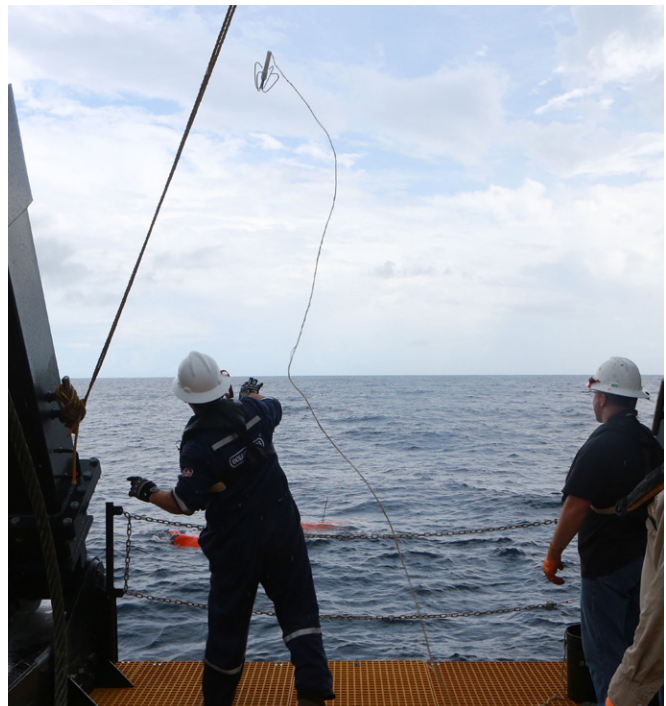
Flag	US (Jones Act Compliant)
Homeport	Morgan City, LA
Year built	2011
Call Sign	WDF6447

Communications System

Harris CapRock KU Band

Marine VHF, SSB, and GMDSS

24 hour operational capability





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