### Vessel Characteristics

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Length (ft)</th>
<th>Length (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length, Overall</td>
<td>303</td>
<td>92.5</td>
</tr>
<tr>
<td>Beam</td>
<td>62</td>
<td>18.8</td>
</tr>
<tr>
<td>Depth</td>
<td>26</td>
<td>8</td>
</tr>
<tr>
<td>Maximum Draft</td>
<td>21</td>
<td>6.5</td>
</tr>
<tr>
<td>Light Draft</td>
<td>8.1</td>
<td>2.5</td>
</tr>
<tr>
<td>Minimum Height</td>
<td>90.6</td>
<td>27.6</td>
</tr>
<tr>
<td>Freeboard</td>
<td>4.9</td>
<td>1.5</td>
</tr>
<tr>
<td>Displacement</td>
<td>8,880</td>
<td>9,020</td>
</tr>
<tr>
<td>Deadweight</td>
<td>5,910</td>
<td>6,010</td>
</tr>
<tr>
<td>Clear Deck Space</td>
<td>210 x 52</td>
<td>65.2 x 15.9</td>
</tr>
<tr>
<td>Clear Deck Area</td>
<td>11,100 ft²</td>
<td>1,030 m²</td>
</tr>
<tr>
<td>Deck Strength</td>
<td>1,020 lb/ft²</td>
<td>5 t/m²</td>
</tr>
</tbody>
</table>

**Class Notations:**

- ABS: +A1,(E),OSV,+AMS,+ACCU,+DPS-2,FFV
- 2,ENVIRO,HAB(WB),UWILD,PC-7,GP

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DEAN EDWARD TAYLOR as shown
MISS MARILENE TIDE similar

TIDEWATER®
MISS MARILENE TIDE
MMC-887LH PLATFORM SUPPLY VESSEL
Deck Cargo: 3,250 ft 3,300 t
Fuel Oil: 253,000 gal 960 m³
Potable Water: 38,900 gal 150 m³
Fresh Water: 148,000 gal 560 m³
Drill/Ballast Water: 597,000 gal 2,260 m³
Bulk Tanks (6 tanks): 17,000 ft³ 480 m³
Liquid Mud (21 lbs/gal): 18,200 bbl 2,900 m³
Methanol: 2,690 bbl 430 m³

Fuel Consumption Vs Speed
Maximum: 21 m³/day (230 gph) @ 12 knots
Cruising: 12 m³/day (130 gph) @ 10 knots
Economical: 8.1 m³/day (89 gph) @ 8 knots
Range @ 10 Knots: 17,600 nm

Transfer Rates
Fuel Oil: 660 gpm @ 300 ft 150 m³/h @ 92 m
Potable Water: 660 gpm @ 300 ft 150 m³/h @ 92 m
Fresh Water: 660 gpm @ 300 ft 150 m³/h @ 92 m
Drill/Ballast Water: 660 gpm @ 300 ft 150 m³/h @ 92 m
Bulk: 47 cfm @ 180 ft 79.8 m³/h @ 56 m
Liquid Mud: 660 gpm @ 470 ft 150 m³/h @ 140 m
Methanol: 330 gpm @ 300 ft 74.9 m³/h @ 92 m

Radar(s): 2
Depth Sounder: 1
Gyro Compass: 3
Doppler Log: 1
Radio: 3 x VHF; 2 x SSB
Satelite Comms: 1xINMARSAT-C

Firefighting: FiFi-2
Dynamic Positioning: DP-2 CLASSED
Ref. Systems: 3 x MRU; 2 x DGPS
Mud Mixers: Yes
Tank Cleaning: Yes
Rescue Boat: 6-Man MOB

Anchors (2): HHP 2566kg
Anchor Chain: 520 m of 50.8 mm chain per side
Crane: 5 t @ 9.8 m
Capstans (2): 7.5 t Rolls Royce CH80E
Tugger (2): 10 t

Accommodations
No of Berths: 52
1-man cabins: 8
2-man cabins: 14
4-man cabins: 4
Certified to Carry: 52
Hospital: Yes

Registration
Flag: UNITED STATES
IMO No.: 9668166
Year Built: 2013
Builder: BAY SHIPBUILDING
Call Sign: WDH3328
Tonnage (ITC): 4156 GT 1553 NT