



# MS. SOPHIA ROSE

## DP1 MINI SUPPLY VESSEL



### VESSEL DETAILS

|                 |                    |
|-----------------|--------------------|
| Year Built      | 2000               |
| Official Number | 1100026            |
| Place Built     | Bollinger Shipyard |

### DIMENSIONS

|               |               |
|---------------|---------------|
| Length        | 150 Ft        |
| Beam          | 36 Ft         |
| Depth         | 12 Ft         |
| Clear Deck    | 90 Ft x 30 Ft |
| Deck Cargo    | 375 LT        |
| Gross Tonnage | 90 GT         |

### LIQUID CAPACITIES

|               |              |
|---------------|--------------|
| Potable Water | 90,506 Gals. |
| Fuel          | 39,000 Gals. |
| Liquid Mud    | 1,195 BBLS   |
| Lube Oil      | 1,178 Gals.  |

### DELIVERY RATES

|            |                     |
|------------|---------------------|
| Fuel       | 450 GPM @ 100 Ft    |
| Water      | 530 GPM @ 100 Ft.   |
| Liquid Mud | 21 LBS PM @ 100 Ft. |

### MACHINERY

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Main Engines</b>        | 2 – GM 12V149                    |
| <b>Max HP</b>              | 1500                             |
| <b>Speed</b>               | 13 Knots                         |
| <b>Fuel Burn</b>           | 80 GPH Cruising<br>9 GPH Standby |
| <b>Generators</b>          | 2 – GM 671                       |
| <b>Bow Thruster</b>        | GM 671 - 180 HP                  |
| <b>Dynamic Positioning</b> | Bier - IVCS 2000 DP1             |

### FIFI – FIRE FIGHTING SYSTEM

1 - 1500 GPM Fire Monitor

### BOW THRUSTER GM 671 - 180 HP

DP1 - Beirs - IVCS 2000  
Jump Rack  
EEP Certified for 75 Persons

### ELECTRONICS

2 VHF Marine Radios  
1 SSB Radio  
2 Radars

### ACCOMODATIONS

16 Berths  
5 Staterooms  
2 Heads

### COMMUNICATIONS & ENTERTAINMENT

Internet  
SAT Phone  
TV - Direct TV  
DVD

### OTHER FEATURES

Central A/C & Heat  
Hull & Safety Equipment  
Walk-in Cooler  
Laundry  
Jump Rack  
Fire Monitor 1 -1500 GPM

### CERTIFICATIONS

USCG Licensed And Approved For 20 Passengers  
EEP Certified for 75 Persons