



OFFICIAL # 1194209

ABS ID 07174236

**MAIN PARTICULARS**

|               |                                    |
|---------------|------------------------------------|
| BUILT         | 2007                               |
| BUILDER       | Conrad Orange Shipyard, Orange, TX |
| CLASS, ROUTES | + A1, Oil Tank Barge, ABS, Oceans  |

**DIMENSIONS**

|                |              |
|----------------|--------------|
| LENGTH         | 234.2 ft     |
| LENGTH OVERALL | 245 ft       |
| BEAM           | 58 ft        |
| DEPTH          | 18.5 ft      |
| GROSS TONNAGE  | 2074 GT ITC  |
| NET TONNAGE    | 1145 NT ITC  |
| LOADLINE DRAFT |              |
| AIR DRAFT      |              |
| DEADWEIGHT     | 4343.9033 LT |

**CARGO HANDLING**

|  |   |
|--|---|
| # OF ISOLATED CARGO SYSTEMS, PRODUCT GRADE | 2, Grade "B" and lower  |
| CARGO HEADER                               | 2 Port/2 Stbd   |
| VAPOR HEADER                               | 1 Port/1 Stbd   |
| BCM  | 142 ft  |
| SCM  | 103 ft  |
| PUMPING                                    | 7,000 BBL/HR  |
| GAUGING                                    | EMS Radar Gauging, MMC  |
| ALARMS                                     | EMS High Level/Overflow Audio/Visual and Tank High Level Indicator sticks |



**MACHINERY**

|                       |   |
|-----------------------|---|
| PUMPS                 | (2) IMO 4131C-800JD deep well screw pumps   |
| PUMP ENGINE           | (2) Detroit Diesel Series 60, 14.0L, Tier 3 |
| AUXILIARIES           | (1) Northern Lights, 30 kW                  |
| CARGO HEATER          | NA  |
| ATB CONNECTION SYSTEM | NA  |
| INERT GAS SYSTEM      | NA  |
| STRIPPING SYSTEM      | No  |

**CARGO TANK CONFIG. @ 95%**

| TANK # | PORT    | CENTER | STARBOARD |
|--------|---------|--------|-----------|
| 1      | 2499.45 |        | 2499.45   |
| 2      | 2499.45 |        | 2499.45   |
| 3      | 2499.45 |        | 2499.45   |
| 4      | 2499.45 |        | 2499.45   |
| 5      | 2499.45 |        | 2499.45   |
| 6      |         |        |           |
| 7      |         |        |           |

**DECK HARDWARE**

|                     |                                      |
|---------------------|--------------------------------------|
| HOSE HANDLING CRANE | (1) Hydro Pro HP65/11F               |
| DECK WINCHES        | NA                                   |
| MOORING WINCHES     | (4) Lantec D200-103 w/ 1-1/8" Plasma |
| ANCHOR WINCH        |                                      |

**CAPACITIES**

|                               |                            |
|-------------------------------|----------------------------|
| CARGO CAPACITY BBLs @ 95%     | 24,994.50                  |
| UNREFINED CAPACITY BBLs @ 95% | NA                         |
| REFINED CAPACITY BBLs @ 95%   | Seg 1: 4,999 Seg 2: 19,996 |
| AUX DIESEL TANK               | 3,145 gallons              |

**ABOUT**

REVISION: 05/28/2020

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