



CASCADES

Capacity: 67,205 bbls @ 95%

Service: Unrestricted Service

Classification: **⚠A1**, Oil Tank Barge

Cargo: Grage A and below

Official Number: 990194

Built: Zidell Explorations INC.
Portland, OR

Hailing Port: New York, NY

Gross Tonnage: 4,721 ITC

Net tonnage: 3,184 ITC

Deadweight Tonnage: 9,807.25 LT

Full Load Displacement: 11,707 LT

OPA-90 Compliant, U.S. Flag, Jones Act Qualified

Mooring equipment:

Bow: 2 - Lantec winches
1-1/4" Turbo 75 x 400'

Stern: 2 - Lantec winches
1-1/4" Turbo 75 x 400'

Pollution Prevention:

AMPD compliant for lightering
1000' 20" harbor containment boom
Skimming and emergency lightering system
Response skiff
MMC closed tape gauging system
Bergen portable high level /overfill alarm unit
Bergen high level/overfill sticks

Dimensions:

Length: 309'
Beam: 76'
Depth: 22'
Loadline draft: 19' 2 1/4"
Loadline freeboard: 1' 10.75"
Light draft: 3'
Tons per inch: 58.69
Freshwater allowance: 5"

Cargo System:

Cargo Tanks: 12 Tanks
Systems: 3
Pumps: John Deere 4131 C800
Prime Movers: CAT 3406B-TA & Detroit Series 60
Rate: 3,500 bph each

Other Data:

Tank coating: None
Heating system: None
Double sides: Yes
Double bottom: Yes
Hose cranes: 2
Manufacturer: Alaska Crane
Type: 50' fixed boom
Safe working load: 2,000 lbs
Vapor recovery: Yes
Closed gauging: Yes
Generator: John Deere
Output: 100 kw
Fuel tank Capacity: 3,200 gal
Stern to center manifold: 166'
Bow to center manifold: 162'
Manifold to side shell: 12'
Stripping system: Yes
Manifold Connections: 4
Manifold connection size: 2 each 10"
Vapor Connection: 10"

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