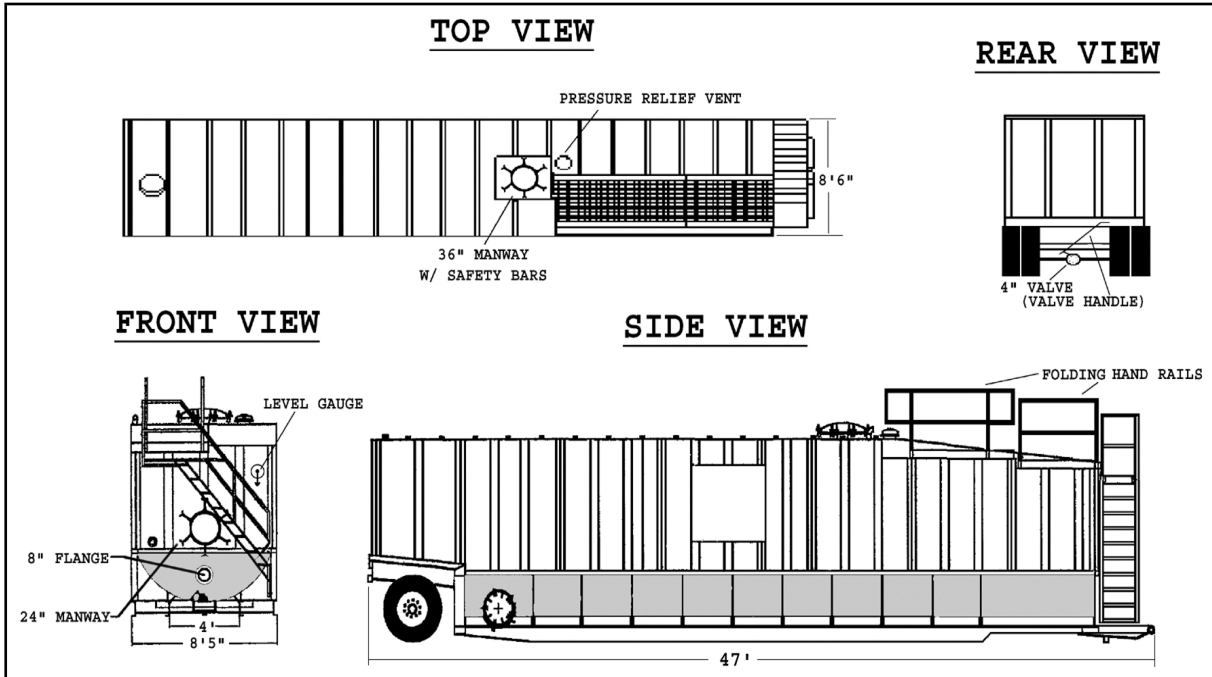


# Tidal Tank

180° ROUND BOTTOM FRAC TANK, 500 BBL



## 21,000 Gallon, Smooth Wall, Liquid Storage Tank Specifications

Dimensions:	Overall: 47' long, 8'-5" wide, 11' high; 500 barrel capacity
Pick Up:	Standard 5th wheel king pin
Drain/Fill:	4" sump mounted drain at floor of each end, 3" fill pipe on roof, (2) 4" Butterfly Valves on front, 8" flanged front manifold connection with inside flange, 4" connection on roof
Manways:	21" manways on front and side with 36" manway on roof
Accessories:	Pressure/Vacuum relief vent, ball float level gauge
Floor:	1/4 plate, 180° bottom with integral formed side channels
Floor Support:	10" channel longitudinal runners with 8" channel and formed 1/4 plate channel crossmembers
Walls:	1/4 plate solid welded, smooth inside, with formed channel supports outside
Roof:	2 - step design, 1/4 plate solid welded with channel supports outside
Front/Rear:	1/4 plate solid welded, smooth inside, with formed channel supports outside
Welds:	All welds continuous (watertight) except substructure crossmembers
Axle:	25,000 lb axle with air brakes, 11.00 x 22.5 bias tires on steel disc wheels
Hydrotesting:	Full capacity static test, filled through 3" top fill pipe