



TT04

Revision Number: 1
Prepared by: M. Tollini
Effective Date: 10/15/2015
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1. GENERAL INFORMATION

- This tank is used as a Trip Tank for drilling rigs
- The total volume is 45 BBL (1,890 gal) within two (2) compartments

Dimensions are: **10' L x 8'6" W x 6' H**
Weight: 6,000 LBS

2. DESCRIPTION

2.1. TECHNICAL DATA

2.1.1. Compartments

- Compartment #1: 32 BBL (1,344 gal)
- Compartment #2: 13 BBL (546 gal)

2.1.2. One 3" steel manifold (discharge)

- Manifold discharge in each compartment and can discharge to outside line.

2.1.3. One 4" manifold (suction)

- Manifold has inlet from each compartment and one for an outside source.

2.1.4. Pump

- Centrifugal pump: Mission Magnum 4x3x13.
- Motor: 50 HP direct drive with Lovejoy 10 size coupling

2.1.5. Electrical

- One Breaker: 100 Amps
- One electric box for start/stop with double push button.
- One remote box for start/stop on rig.

2.1.6. Miscellaneous

- Forklift pockets
- Lifting eyes
- Volume indicator made of steel welded to inside corner of tank



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