Trucks and pumps
Trucks and pumps

- Mud hogs
Trucks and pumps

- Mud hogs
- Centrifugal
Trucks and pumps

- Mud hogs
- Centrifugal
- Vacuum
Trucks and pumps
Trucks and pumps

- Vacuum pump systems
  - Primary
  - Secondary
  - Inspection ports
  - Sight glass
  - Oil muffler
Trucks and pumps
Trucks and pumps

- Tanks
  - Size
  - Dimensions
  - Valves
  - Fittings
Pump truck cleaning and pump maintenance

- Truck wash out
- Pump wash out
- Check vane ware
Pump truck cleaning and pump maintenance

- Truck wash out
  - Often is the key
  - Do not enter
  - Use the right tools
Pump truck cleaning and pump maintenance

- Pump wash out
  - Put pump on vacuum
  - Vent your tank
  - Put on pressure
  - Pour diesel fuel in pump intake
  - Vary RPM’s
  - Drain fuel from secondary and oil muffler
Pump truck cleaning and pump maintenance

- Check vane ware
  - Expose vanes and rotor
  - Use small stiff wire (welding rod)
  - Measure depth