

Water Truck PTO pump repairs are complete.

- Installed new water pump drive housing assembly
- Refurbished pump volute and installed new gasket
- Replaced inlet and discharge hoses
- Welded broken pump mount bracket
- Cleaned and serviced PTO drive shaft assembly
- Removed debris from inside water tank

Service Truck Fuel Transport Tank

- Removed tank for repairs
- Clean and repair cracks on tank at fuel pump mounting fitting

Dozer Repairs

- Machined worn bearing surface on drive line yoke.
- Replacement yoke not available at this time from Case

Equipment Maintenance

- Oil and filter change on Service Truck
- Greased drive line, brake actuators and hinge pins on Dump Truck
- Greased drive line, brake actuators and PTO U-joints on Water Truck

Road Material Processing

- Hauled 7 loads of pond materials to staging area, Screened for road mix
- Sand materials need to be excavated from creek bed to build up inventory
- Caliche inventory is spent
- Clay inventory at Duck Pond is good

Additional Information

- Connected small roller to John Deere. Checked water ballast and Greased
- Purchased a dedicated hand levered grease gun for PTO pump bearings
- Purchased a replacement air actuated grease gun for the shop
- Implemented a log book for shop equipment manuals and specifications
- Updated repair log book with repairs to Dump and Water trucks
- Started log book entries on Service Truck and Welder maintenance

Sincerely Submitted,

Janette Winters