

Lockout Tagout Procedure for 125hp Testing Units, 300hp and 500 hp backside Pump Units

Objective of this documentation: Standard Operating Procedure (SOP) for site/shop specific pump maintenance shall be performed by a competent person and or persons.

- 1. Identify the types of energy sources used, potential hazards, and all control devices.
- 2. Notify all effected personnel.
- 3. Turn OFF all c perating controls. (Ignition switch with key)
- 4. Locate all energy sources.
- 5. Isolate all energy sources by idling pump, placing pump in the neutral position, blocking, bleeding, and venting stored energy as found in electrical systems, hydraulic systems, and pneumatic systems.
- 6. **Performed by Lead Personnel ONLY** Remove key from the ignition and keep on person
- 7. LOCKOUT POINTS: Turn the ignition switch to the off position and remove the key.
- 8. Lead maintenance personnel will document pump unit "Out of Service" now and is also required that all effected personnel visually verify all energy sources of the equipment is locked out.
- 9. Performed by Lead Personnel ONLY Replace key in ignition only after the equipment is fully assembled and all effected personnel have been notified. Now the lead maintenance personnel will document the equipment "Back in Service".