TASK – Repair or Maintenance on Iron Removal Tank

Equipment to disable:
- Booster pump
- Well pumps
- Chemical feed pump
- Chlorine system
- Tank discharge valves (if entering tank)

Supplies needed:
- Padlocks
- Tags
- Saftee donuts

Procedure

This procedure is to be used in conjunction with the General Lockout Procedure.

Step 1:
Disable power by throwing booster pump disconnect. Secure with padlock. Apply tag.

Note: This isolates water source for chlorine injection that works in a vacuum. Chlorine cannot enter the system, as indicated by Terry Loso, Power Plant Supervisor.

Step 2:
Turn well pumps off. Two (2) pumps are present. Place one tag over each control knob.
Step 3:
Turn off chemical feed pump. Apply lockout device. Place tag on item.

Step 4:
If entering tank, drain tank by opening three (3) discharge valves. Apply locking mechanisms (such as saftee donuts) and secure each with padlocks. Apply tags to each valve.

Step 5:
Report to Supervisor that system has been locked out.

Procedure Approval

Signature: ______________________________________________________
Department: ______________________________     Date:  ________________