



PWP Training Agenda

Well & Pump – Operations & Maintenance
August 29, 2024



- Registration 8:30 to 9:00am
 - Includes continental breakfast

- Session #1 – 9:00am to 11:00am
 - Introduction / Opening – 5 Min (**Ross G**)
 - Pump Selection and Design – 2 Hrs (**Chris Lula, PE, Mid-America Pump**)

- Break – 15 Minute Break

- Session #2 – 11:15 am – 12:30am
 - Pump / Motor Maintenance & Repairs (Overview) - 15 Min (**Chris**)
 - Hands on session various stations showing Pump and Motor rehab techniques – 15 Min each station (Total Time 1:00 Hr)
 - Marty VE / Kurt D – Pump Maintenance (tweak this one for PWP)
 - Andy S / Mark M – Shaft Straightening
 - Patrick / Chris F – Pump / Bowl / Motor analysis / Tear Down / Rebuild
 - Tom P / Ross G – Pipe Painting

- Lunch – 12:30pm to 1:00pm – **Shelly & Gretchen**

- Session #3 – 1:00pm to 2:45pm
 - Well Development / Rehab (when and how)
 - Rehab Methods / Liner Repair - 30 Min (**Dick M**)
 - Understanding PFOS / PFOA – 30 Min (**Mark M**)
 - Test Pumping – Purpose and Testing Results - 20 Min (**Tom P**)
 - Port-A-Towers / Controls & VFDs– 15 Min (**Ross G**)
 - Question & Answer / Wrap Up – 10 Min (**Ross G**)