

March 1st 2018

- Finalize pipe sizing and annulus space
- Start pricing for acrylic, PVC, and steel pipes
- Contact Mechanical Engineers for centralizer
- Create small group of Machine Component Design Lab based on centralizer



Discussion of pipe specifics and contact information for pumps

March 8th 2018

- Inquire another Mechanical Engineer to aid in speeding up design in ANSYS
- Contact personnel in EERC on possible usage of a tube-diaphragm pump
- Discuss needed parameters for contacting an electrician
- Finalize storage units for additives and water
- Update entire parties of progression

March 12th-17th

- **SPRING BREAK**

March 19th

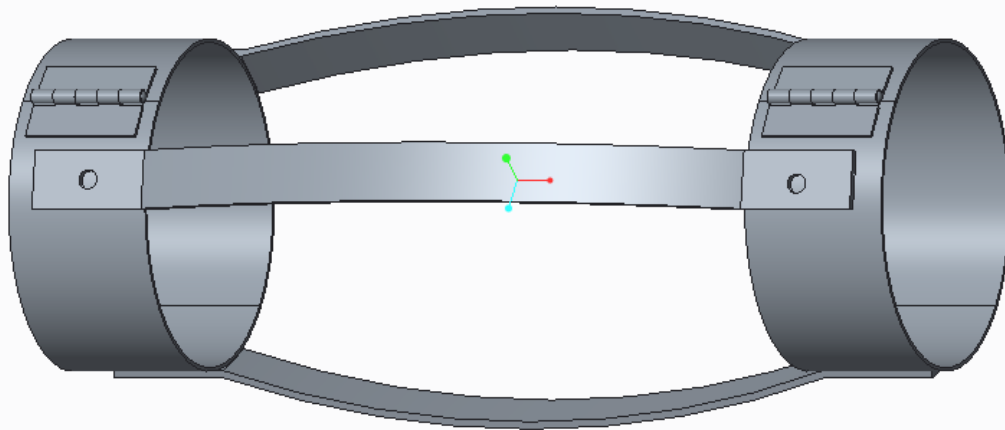
- Discuss pressure transducer
- Submitted project request
- Continued design of CAD model

March 22nd



Designing excel worksheet used for budgeting equipment

- Update from ME students on centralizer design on Inventor
- Start construction of presentation for Cost Analysis
- Contact companies for quotes on acrylic, pressure transducers and other equipment



ME created centralizer for SLP

March 26

- Contact electrician
- Discuss possibility of incorporating Dr.Ling future project adaptation to SLP
- Discuss budget

March 29th

- Review for presentation
- Finalize cost analysis