Work Completed

- Acquired the Force Transducer
  - Hooked up connector and 8-pin DIN
  - Called PASCO for help with alternate hook-up procedure
  - Tested it with the oscilloscope to determine that it is functional
  - Tested it with LabView
Work Completed

- Operated the DC pump
  - Connected it to the PCB board substitute
  - Adjusted the tubing and clamp
Work Completed

- Wrote Final Report
- Wrote Operator’s Manual
Future Work

- Obtaining the muscle
- Testing the device along with the muscle and LabView
- Print PCB board
- Prepare for the presentation
- Finish
Budget

- No new parts were acquired this week
- Previous budget of $400 remains total
- Net overhead is $600 under
Hours Worked

- Roua Taha
  - 15 hrs

- Angela Correa
  - 15 hrs

- Mark Mazmanian
  - 16 hrs