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| **NUCL 355 Experiment 1** |
| Manometry and Basic Hydrostatic Pressure  Professor S. T. Revankar |
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| School of Nuclear Engineering  Purdue University  Report of the Experiment By:  Weston Cundiff, Stephen Cox, Kara Luitjohan, Patrick Burk, |
| **Written By Alex Hagen** |
| **1/25/2011** |
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# Executive Summary

{executive summary here}

# Introduction and Theory

{Introduction and Theory Here}

# Experiment Description

{experiment description}

# Data Acquisition

{data acquisition/procedure}

# Analysis and Discussion of Data

{analysis and discussion of data}

# Unusual and Unexpected Findings

{unusual and unexpected findings}

# Conclusions, Recommendations and Comments

{Conclusions}

# Works Cited

# Appendices

## Original Data

## Reduced Data

## Sample Calculations

## Error Analysis