

**Neutron Facilities Development Division**  
**J. Haines**  
 Division Director

G. Murdoch<sup>4</sup> - Deputy Director  
 T. McManamy - Chief Engineer  
 K. Crawford<sup>1,4</sup> - Sr. Scientific Advisor  
 L. Love - Secretary

M. Gildner<sup>1</sup> - QA  
 D. Rowland<sup>1</sup> - ES&H / RSCO  
 T. Heiskell<sup>1</sup> - Finance  
 C. Parker<sup>1</sup> - Human Resources

**Survey and Alignment**  
**J. Error, Group Leader**

D. Bruce Engineer  
 T. Carroll Technician  
 J. Fazekas Engineer  
 G. Hamm Technician  
 S. Helus Engineer

J. Maines Engineer  
 R. Marascia Technician  
 R. Schwartz Technician  
 D. Varnell Technician

**Installation**  
**S. Proffitt, Group Leader**

R. Connatser<sup>1</sup> Field Engineer  
 E. Dawkins<sup>1</sup> Mechanical Tech  
 T. Duncan<sup>1</sup> Mechanical Tech  
 W. Smathers<sup>2</sup> Engineer

**Project Controls**  
**B. Thibadeau, Group Leader**

R. Lawson Secretary  
 D. Bunch Controls Analyst  
 L. Galyon Controls Analyst  
 M. Herron Controls Analyst  
 T. Holzer Controls Analyst

Accelerator Development

**Instrument Development**  
**K. Crawford<sup>1,4</sup>, Group Leader**

**Detectors**  
 R. Cooper Team Leader  
 L. Crow Physicist  
 J. Richards Physicist  
 N. Donahue Technician  
 B. Hannan Technician  
 P. Morrison Technician  
 W. Reynolds Technician  
 T. Visscher Technician  
 J. Barncord Technician  
 L. Funk Scientific Assoc

**Choppers**  
 B. McHargue Team Leader  
 M. Davenport Technician  
 H. Skorpenske Technician  
 J. Stockton Technician

**Neutron Source Development**  
**P. Ferguson, Group Leader**

W. Wilson Secretary

**Mercury Target Development**  
 B. Riemer<sup>4</sup> Team Leader  
 D. Felde<sup>1</sup> Dev Engineer  
 A. Ibrahim<sup>3</sup> Post Doc  
 M. Wendel Dev Engineer

**Cryo Moderator and Reflector Development**  
 A. Crabtree Team Leader  
 G. Farquharson Design Engineer

**Remote Handling Development**  
 M. Rennich<sup>4</sup> Team Leader  
 C. Bradley<sup>1</sup> Dev Engineer  
 T. Burgess<sup>1</sup> Dev Engineer  
 V. Graves<sup>1</sup> Dev Engineer  
 T. Lessard<sup>2</sup> Designer

**PIE**  
 M. Rennich<sup>4</sup> Design Engineer  
 B. Riemer<sup>4</sup> Dev Engineer

**Neutronics Analysis**  
 P. Ferguson Team Leader  
 F. Gallmeier Physicist  
 E. Iverson Nuclear Scientist  
 W. Lu<sup>3</sup> Post Doc  
 I. Popova Nuclear Scientist

**Engineering**  
**G. Murdoch<sup>4</sup>, Group Leader**  
 B. Mosley Secretary

**Proton and Neutron Facilities Design**  
**D. Lousteau, Group Leader**

**Target Design**  
 D. Lousteau Engineering Lead  
 P. Rosenblad Design Engineer

**Accelerator Design**  
 M. Holding Design Engineer  
 T. Roseberry Design Engineer  
 M. Hoffman Design Engineer  
 S. McTeer Design Engineer

**Utilities**  
 L. Jacobs Design Engineer

**Vacuum Systems**  
 P. Ladd Engineering Lead  
**Vacancy** Vacuum Engineer

J.G. Wang Physicist

K. Handy Eng. Analyst

**Vacancy** Design Engineer  
**Vacancy** Magnet Engineer

**Instrument Design**  
**D. Williams, Group Leader**

**TOF Inelastic Design**  
 D. Vandergriff Engineering Lead  
 T. Chae Design Engineer  
 S. Keener Design Engineer  
 W. Leonhardt<sup>5</sup> Design Engineer  
 K. Shaw<sup>2</sup> Design Engineer  
 D. Sokol<sup>2</sup> Design Engineer

**Powder Diffraction/Fundamental Physics Design/Choppers**  
 G. Rennich Engineering Lead  
 R. Allen Design Engineer  
 D. Conner Design Engineer  
 J. Huggins<sup>1</sup> Design Engineer  
 M. McCall<sup>2</sup> Designer  
 R. Whipple<sup>2</sup> Design Engineer

**Single Crystal Diffraction/Low Q Range Design**  
 K. Chipley Engineering Lead  
 S. Chae<sup>2</sup> Design Engineer  
 R. Dearstone<sup>2</sup> Design Engineer  
 M. Harvey Design Engineer  
 P. Miller<sup>2</sup> Design Engineer  
 M. Overbay<sup>2</sup> Design Engineer  
 R. Summers Design Engineer  
 J. Thomison<sup>2</sup> Design Engineer

**Fabrication Support**  
 M. Cronan<sup>1</sup> Manufacturing Eng  
 G. Knox<sup>1</sup> Manufacturing Eng  
 S. Trail<sup>1</sup> Admin Support

**Design Office**  
**K. Potter, Team Leader**

A. Black Designer  
 M. Brown Designer  
 K. Buchanan Designer  
 D. Crisp Designer  
 L. Davis Designer  
 J. Daugherty<sup>2</sup> Designer  
 K. Gawne Designer  
 N. Grinnell Designer  
 M. Hammons Designer  
 E. Hardin<sup>2</sup> Designer  
 S. Howard Designer  
 R. Huerto Designer  
 G. Jones Designer

B. Lang Designer  
 R. Moon<sup>2</sup> Designer  
 M. Phillips Designer  
 S. Rogers<sup>2</sup> Designer  
 J. Safieh Drafter  
 A. Smirnov<sup>2</sup> Designer  
 R. Taylor Designer  
 W. Turner Designer  
 A. Williams Designer  
 R. Williams Designer  
**Vacancy** Designer  
**Vacancy** Designer  
**Vacancy** Designer

**Document Control**  
 J. Becker<sup>1</sup> Doc Control Spec  
 L. Holbrook<sup>1</sup> Doc Control Spec  
 K. Vogel<sup>1</sup> Doc Control Spec

**Systems Engineers**

K. Chipley Shutters  
 A. Crabtree Moderator  
 M. Holding Ring Systems  
 T. Hunter Ring Systems  
 L. Jacobs Mechanical Utilities

P. Ladd Vacuum Systems  
 D. Lousteau Target Assemblies  
 M. Rennich Remote Handling  
 D. Williams Core Vessel Inserts  
 T. McManamy Reflector & Vessel Systems<sup>4</sup>

1 Matrix  
 2 Subcontractors  
 3 Post Docs  
 4 Dual Role  
 5 Collaborating Partner

**Projects**

**SING-I**  
**B. Thibadeau, Project Manager**

R. Lawson Secretary

**SNAP**  
 C. Tulk<sup>1</sup> Instr Scientist  
 S. Chae<sup>2</sup> Lead Engineer  
 M. Phillips Designer  
 J. Molaison<sup>1</sup> Scientific Assoc

**SEQUOIA**  
 G. Granroth<sup>1</sup> Instr Scientist  
 D. Vandergriff Lead Engineer  
 E. Hardin<sup>2</sup> Designer  
 T. Sherline<sup>1</sup> Scientific Assoc

**TOPAZ**  
 C. Hoffmann<sup>1</sup> Instr Scientist  
 J. Thomison<sup>2</sup> Lead Engineer  
 M. Overbay<sup>2</sup> Engineer  
 L. Davis Designer

**NOMAD**  
 J. Neufeind<sup>1</sup> Instr Scientist  
 K. Chipley Lead Engineer  
 R. Moon<sup>2</sup> Designer

**HYSPEC**  
 M. Hagen<sup>1</sup> Instr Scientist  
 W. Leonhardt<sup>1</sup> Lead Engineer  
 M. Cobb<sup>2</sup> Designer

**SNS and IDT Instruments**  
**B. Thibadeau, Project Manager**

R. Lawson Secretary

**ARCS**  
 D. Abernathy<sup>1</sup> Instr Scientist  
 K. Shaw<sup>2</sup> Lead Engr  
 A. Smirnov<sup>2</sup> Designer  
 S. Howard Designer  
 M. Loguillo<sup>1</sup> Scientific Assoc

**CNCS**  
 G. Ehlers<sup>1</sup> Instr Scientist  
 S. Keener Engineer  
 S. Rogers<sup>2</sup> Designer  
 G. Jones Designer  
 C. Schnell<sup>1</sup> Scientific Assoc

**Powder Diffractometer**  
 J. Hodges<sup>1</sup> Instr Scientist  
 A. Huq<sup>1</sup> Instr Scientist  
 R. Whipple<sup>2</sup> Engineer  
 M. Cobb<sup>2</sup> Designer  
 L. Heroux<sup>1</sup> Scientific Assoc

**SANS**  
 J. Zhao<sup>1</sup> Instr Scientist  
 R. Summers Lead Engineer  
 H. Bilheux<sup>1</sup> Scientific Assoc  
 R. Taylor<sup>2</sup> Designer

**Power Upgrade Project**  
**Vacancy, Project Manager**

**Ion Source Development**  
 M. Stockli<sup>1</sup> Physicist  
 T. Hunter Dev Engineer  
 R. Welton<sup>1</sup> Physicist

**Target Development**  
 B. Riemer Dev Engineer  
 D. Felde<sup>1</sup> Dev Engineer  
 A. Ibrahim<sup>3</sup> Post Doc  
 M. Wendel Dev Engineer

**SRF Development**  
 I. Campisi<sup>1</sup> SRF Scientist  
 F. Casagrande<sup>1</sup> Cryo Grp Leader  
 D. Stout<sup>1</sup> Lead Engineer  
 S. H. Kim<sup>1</sup> Engineer  
 B. Lang Designer

**AIP/GPP**  
**Barbara Thibadeau, Project Manager**

**HFIR Instruments**  
 D. Selby

**RING**

**Fundamental Physics**  
 G. Greene<sup>1</sup> Instr Scientist  
 R. Allen<sup>4</sup> Lead Engineer  
 R. Huerto<sup>4</sup> Designer

**VISION**  
 U. Wildgruber<sup>1</sup> Instr Scientist  
 T. Chae Lead Engineer  
 R. Sheldon<sup>2</sup> Designer

**USANS**  
 M. Agamalian<sup>1</sup> Instr Scientist  
 M. Harvey Lead Engineer

**MANDI**

**NSE**  
 M. Ohi<sup>5</sup> Instr Scientist  
 M. Butzek<sup>5</sup> Lead Engineer  
 T. Kozielowski Engineer  
 C. Tiemann Engineer

**VULCAN**  
 X. Wang<sup>1</sup> Instr Scientist  
 G. Rennich<sup>4</sup> Lead Engineer  
 A. Black<sup>4</sup> Designer  
 W. Turner<sup>4</sup> Designer

*John R Haines*  
 05/11/2007

