

Neutron Facilities Development Division
John Haines, Division Director
Graeme Murdoch, Deputy Director
 Lori Love, Secretary

Tom McManamy – Chief Engineer
 Greg Rowland¹ - ES&H / RSCO

Max Gildner¹ – QA
 Bob Martin¹ – Human Resources

Kent Crawford^{1, 4} – Sr. Scientific Advisor
 Ted Heiskell¹ – Finance

<p align="center">Survey and Alignment Joe Error, Group Leader</p> <p>B. Mosley Secretary</p> <p>D. Bruce Engineer J. Maines Engineer T. Carroll Technician R. Marascia Technician J. Fazekas Engineer R. Schwartz Technician G. Hamm Technician D. Varnell Technician S. Helus Engineer</p>	<p align="center">Installation Steve Proffitt, Group Leader</p> <p>B. Mosley Secretary</p> <p>R. Connatser Inst. Instl. Supvr. E. Dawkins¹ Mech. Tech M. Connell Inst. Instl. Supvr. C. Fletcher¹ Mech. Tech R. Hogan Inst. Instl. Supvr. S. Vasques¹ Mech. Tech G. Brackett¹ Mech. Tech</p>	<p align="center">Project Controls Barbara Thibadeau, Group Leader</p> <p>R. Lawson Secretary</p> <p>D. Bunch Controls Analyst L. Galyon Controls Analyst M. Herron Controls Analyst T. Holzer Controls Analyst</p>	<p align="center">Instrument Development Lee Robertson, Group Leader</p> <p>R. Lawson Secretary</p> <p>H. Lee Research Scientist L. Crow Physicist M. Fleenor Technician X. Tong Scientist</p>
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Detectors
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R. Lawson Secretary

T. Van Vuure Inst. Dev. Fellow
 L. Funk Physicist
 J. Richards Physicist
 J. Barncord Technician
 N. Donahue Technician
 B. Hannan Technician
 P. Morrison Technician
 B. Plante Technician
 W. Reynolds Technician
 E. Robles Technician
 T. Visscher Technician

Neutron Source Development
Phil Ferguson, Group Leader

W. Brooks Secretary

Mercury Target Development

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 A. Abdou Dev Engineer
 D. Felde¹ Dev Engineer
 M. Wendel Dev Engineer
 R. Sangrey Technician

Cryo Moderator and Reflector Dev

A. Crabtree Team Leader

PIE

D. McClintock Post Doc
 B. Riemer Dev. Engineer
 M. Rennich Design Engineer

Neutronics Analysis

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 F. Gallmeier Physicist
 E. Iverson Nuclear Scientist
 W. Lu Nuclear Analyst
 I. Popova Nuclear Scientist

Engineering
Graeme Murdoch,⁴ Group Leader

<p align="center">Proton and Neutron Facilities Design Dave Lousteau, Group Leader</p> <p>W. Brooks Secretary</p> <p>Special Projects</p> <p>J. Mammosser⁴ Engineer M. Rennich Design Engineer</p> <p>Target Design</p> <p>D. Lousteau Engineering Lead J. Janney Design Engineer P. Rosenblad Design Engineer</p> <p>Accelerator Design</p> <p>M. Holding Engineering Lead S. McTeer Design Engineer R. Hicks Design Engineer M. Hoffmann Design Engineer A. Menshov Design Engineer T. Roseberry Design Engineer S. Stewart Design Engineer</p> <p>Technical Component Utilities</p> <p>L. Jacobs Engineering Lead Vacancy Design Engineer</p> <p>Vacuum Systems</p> <p>P. Ladd Engineering Lead S. Hughes Vacuum Engineer J. Price Vacuum Eng. Assoc. J. Swezy Pressure Systems Engineer</p> <p>Engineering Analysis</p> <p>J.G. Wang Physicist K. Handy Structural Analyst P. Geoghegan Thermo/Fluids Analyst</p> <p>Remote Handling</p> <p>M. Dayton Design Engineer V. Graves¹ Development Engineer</p>	<p align="center">Instrument Design Danny Williams, Group Leader</p> <p>B. Mosley Secretary</p> <p>TOF Inelastic Design</p> <p>D. Vandergriff Engineering Lead D. Anderson Design Engineer T. Chae Design Engineer M. Harvey Design Engineer J. Huggins¹ Design Engineer S. Keener Design Engineer D. Sokol² Design Engineer</p> <p>SNS Powder & Single Crystal/ FNPB Chopper Design</p> <p>G. Rennich Engineering Lead R. Allen Design Engineer A. Black Design Engineer D. Conner Design Engineer R. Dearstone Design Engineer R. Whipple² Design Engineer</p> <p>Low Q Range/HFIR Design</p> <p>K. Chipley Engineering Lead B. Bailey Design Engineer P. Miller² Design Engineer M. Overbay Design Engineer R. Summers Design Engineer J. Thomison² Design Engineer</p>
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Design Office
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 Brian Sparks¹ Manufacturing Eng
 S. Trail¹ Admin Support

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 J. Becker¹ Doc Ctrl K. Vogel¹ Doc Ctrl

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K. Chipley Shutters	P. Rosenblad Target Assemblies
A. Crabtree Moderator	M. Rennich Remote Handling
M. Holding Ring Systems	D. Williams Core Vessel Inserts
L. Jacobs Mechanical Utilities	T. McManamy Reflector & Vessel Systems
P. Ladd Vacuum Systems	

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

Projects

<p align="center">SING-I Barbara Thibadeau, Project Manager</p> <p>R. Lawson Secretary</p> <p>SEQUOIA</p> <p>G. Granroth¹ Instr Scientist D. Vandergriff Lead Engineer E. Hardin² Designer T. Sherline¹ Scientific Assoc</p> <p>TOPAZ</p> <p>C. Hoffmann¹ Instr Scientist J. Thomison² Lead Engineer M. Overbay Engineer L. Davis Designer M. Frost¹ Scientific Assoc</p> <p>NOMAD</p> <p>J. Neufeind¹ Instr Scientist K. Chipley Lead Engineer</p> <p>HYSPEC</p> <p>M. Hagen¹ Instr Scientist D. C. Anderson Design Engineer</p>	<p align="center">SPACKle Barbara Thibadeau, Project Manager</p> <p>R. Lawson Secretary</p> <p>SANS</p> <p>J. Zhao¹ Instr Scientist R. Summers Lead Engineer C. Gao¹ Scientific Assoc</p> <p>Powder Diffractometer</p> <p>J. Hodges¹ Instr Scientist A. Huq¹ Instr Scientist R. Whipple² Engineer L. Heroux¹ Scientific Assoc</p>
	<p align="center">Power Upgrade Project Vacancy, Project Manager</p>
	<p align="center">AIP/GPP Barbara Thibadeau, Project Manager</p>
<p align="center">SING-II John Cleaves, Project Manager</p> <p>R. Lawson Secretary</p> <p>VISION</p> <p>U. Wildgruber¹ Instr Scientist T. Chae Lead Engineer</p> <p>USANS</p> <p>M. Agamalian¹ Instr Scientist D. Vandergriff Lead Engineer</p> <p>MANDI</p> <p>L. Coates¹ Instr Scientist S. Keener Lead Engineer</p> <p>CORELLI</p> <p>F. Ye¹ Instr Scientist G. Rennich Lead Engineer</p>	<p align="center">HFIR Instruments Doug Selby, Project Manager</p> <p>K. Chipley Lead Engineer B. Bailey Design Engineer Powder Diffractometer O. Garlea WAND J. Fernandez-Baca US/Japan Cold Triple-Axis B. Winn IMAGINE F. Meilleur Spin-Echo Test Station L. Robertson Optics Test Station L. Robertson Imagining Test Station H. Bilheux</p>
<p>NSE</p> <p>M. Ohi⁵ Instr Scientist M. Butzek⁵ Lead Engineer T. Kozielewski Engineer C. Tiemann Engineer</p>	<p align="center">HVCM Development David E. Anderson, Project Manager</p> <p>L. Love Secretary</p> <p>M. Wezensky Elec. Engineer Vacancy Elec. Engineer Vacancy¹ Technician Vacancy¹ Technician E. Tapp¹ Designer</p>
<p>VULCAN</p> <p>X. Wang¹ Instr Scientist G. Rennich Lead Engineer A. Black Engineer</p>	<p align="center">Cryomodule Development John Mammosser⁴, Project Manager</p> <p>W. Brooks Secretary</p> <p>P. Ladd Lead Mech. Eng B. Lang Designer R. Hicks Design Engineer</p>
<p>Fundamental Physics</p> <p>G. Greene¹ Instr Scientist R. Allen Lead Engineer R. Huerto Designer</p>	

John R. Haines
08/18/2008

