

APPENDIX A

Key Personnel Responsible for EIS Preparation

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NEXEN ENERGY ULC
FLEMISH PASS EXPLORATION DRILLING PROJECT 2018-2028
ENVIRONMENTAL IMPACT STATEMENT
EIS Study Team

| Nexen Energy ULC | Personnel |
|---|--|
| Senior Environment and Regulatory Advisor / EIS Manager | Russell Morrison B.Sc., M.E.Des. |
| Health, Safety, and Environment Lead – Atlantic Canada | Derek Sullivan |
| Drilling Engineering Advisor | Tracy Lee Mossman, P.Eng. |
| Drilling Advisor | Bruce Doyle |
| Atlantic Canada Exploration and Appraisal Lead | Ben Kilner |
| Environmental Engineer | Carolyn Usher M.Sc., P.Eng. |
| Environmental/Waste Engineer | Bo (Robert) Ge P.Eng. |
| Environment Assessment Advisor | Erin Thompson, P.Eng. |
| Environment, Health, and Safety Lead – Nexen Ireland | Michelle Ball |
| Advisor – Indigenous Relations | Jay Hartling BA, MPA |
| EIS Component | Key Personnel (Amec Foster Wheeler unless otherwise noted) |
| <i>EIS Manager and Lead Author</i> | Steve Bonnell, PhD |
| <i>Chapter 1, Introduction</i> | Steve Bonnell, PhD |
| <i>Chapter 2, Project Description</i> | Steve Bonnell, PhD Brian Power, PEng |
| <i>Chapter 3, Governmental, Indigenous and Stakeholder Engagement</i> | Nancy Griffiths, BDEP Steve Bonnell, PhD |
| <i>Chapter 4, EA Scope, Approach and Methods</i> | Steve Bonnell, PhD |
| <i>Chapter 5, Existing Physical Environment</i> | John McClintock, BMath Charlie Bishop, MSc Jonas Roberts, PhD Aisha Hyde, BSc, PGeo |
| <i>Chapter 6, Existing Biological Environment</i> | <i>Marine Fish and Fish Habitat:</i> Justin So, MSc James McCarthy, MSc Michael Teasdale, MSc |
| | <i>Marine and Migratory Birds:</i> Maureen Cameron-McMillan, MSc |
| | <i>Marine Mammals and Sea Turtles:</i> Maureen Cameron-McMillan, MSc |
| | <i>Special Areas:</i> Nancy Griffiths, BDEP |
| <i>Chapter 7, Existing Human Environment</i> | <i>Indigenous Peoples:</i> Nancy Griffiths, BDEP Brigitte Masella, MES |
| | <i>Fisheries:</i> Rob Pitt, MA (Independent Consultant) |
| | <i>Other Ocean Uses:</i> Nancy Griffiths, BDEP |

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| <i>Chapter 8, Marine Fish and Fish Habitat VC</i> | Justin So, MSc James McCarthy, MSc Michael Teasdale, MSc |
| <i>Chapter 9, Marine and Migratory Birds VC</i> | Maureen Cameron-McMillan, MSc |
| <i>Chapter 10, Marine Mammals and Sea Turtles VC</i> | Maureen Cameron-McMillan, MSc |
| <i>Chapter 11, Special Areas VC</i> | Nancy Griffiths, BDEP |
| <i>Chapter 12, Indigenous Peoples VC</i> | Steve Bonnell, PhD James McCarthy, MSc Justin So, MSc Maureen Cameron-McMillan, MSc Nancy Griffiths, BDEP |
| <i>Chapter 13, Fisheries and Other Ocean Uses VC</i> | Rob Pitt, MA |
| <i>Chapter 14, Atmospheric Environment VC</i> | Alex Breido, PhD Akhter Iqbal, P.Eng Trang (Jan) Nguyen, P.Eng. Steve Bonnell, PhD |
| <i>Chapter 15, Cumulative Environmental Effects</i> | Steve Bonnell, PhD Justin So, MSc Maureen Cameron-McMillan, MSc Nancy Griffiths, BDEP Rob Pitt, MA |
| <i>Chapter 16, Accidental Events</i> | Michael Teasdale, MSc Justin So, MSc Maureen Cameron-McMillan, MSc Nancy Griffiths, BDEP Rob Pitt, MA |
| <i>Chapter 17, Effects of the Environment on the Project</i> | Jonas Roberts, PhD |
| <i>Chapter 18, EIS Summary and Conclusion</i> <i>EIS Executive Summary / Plain Language Summary</i> | Steve Bonnell, PhD |
| <i>GIS and Mapping (All EIS Chapters)</i> | Juanita Abbott, BA |
| <i>Drill Cuttings Modelling</i> | John McClintock, BMath Trajce Alcinov, MSc Patrick Roussel, MEng, MSc |
| <i>SBM Accidental Release Modelling</i> | Trajce Alcinov, MSc Patrick Roussel, MEng, MSc |
| <i>Oil Spill Probability Analysis</i> | James McCourt, MSc, PEng (SL Ross) Steve Potter, BSc, PEng (SL Ross) |
| <i>Oil Spill Trajectory Modelling</i> | Matt Horn, PhD (RPS) |
| <i>Underwater Noise Analysis</i> | Marie-Noël R Matthews, MSc (JASCO) Zahraalsadat Alavizadeh, MSc (JASCO) Loren Horwich, BSc (JASCO) Mikhail Zykov, PhD (JASCO) |