



# Building a Pure Oil Sands Company

## ONE STEP AT A TIME

### **Joslyn North Mine Project** **Integrated Application and Supplemental Information** **June 2007**

#### **Joslyn North Mine Project Integrated Application**

##### **Project Update**

1. Introduction
  2. Geology/Hydrogeology
  3. Mining Criteria and Site Layout
  4. Mine Plan
  5. Process
  6. Tailings Disposal Management
  7. Utilities
  8. Water Management
  9. Emission Sources
  10. Environmental, Health, and Safety Management
  11. Mine Closure and Drainage Plan
  12. Project Implementation Plan
  13. Environmental Assessment
  14. Conceptual Fish Habitat Compensation Plan for Joslyn Creek Diversion
  15. Consultation
- Appendix A - Joslyn Lease Hydrogeological Program  
Appendix B - Revised Air Quality Assessment  
Appendix C - Revised Human Health Risk Assessment  
Appendix D - Revised Noise Impact Assessment  
Appendix E - Water Quality Figures - Section 13.11  
Appendix F - Stakeholder Consultation Logs

#### **SEARCH THIS CD**

##### **Alberta EUB SIR Responses**

- 1.0 General
  - 2.0 Public Consultation
  - 3.0 Socio-Economic
  - 4.0 Mining and Processing
  - 5.0 Environment
  - 6.0 Errata
- Appendix A - Total Exploration and Production Health  
Safety Environment Policy  
Appendix B - ISO 14001 Registrations

##### **Alberta Environment SIR Responses**

- General  
Air  
Terrestrial  
Health  
Water  
Navigation  
EPEA/Water Act  
Errata  
Appendix A - Kasperski and Munoz 1996 Report  
Appendix B - Depth to Water and Water Level Elevations  
Table