

Proposed Daly Unit No. 7
Application for Enhanced Oil Recovery Waterflood Project

List of Figures

Figure 1	Daly Field Map
Figure 2	Daly Unit No. 7 Proposed Boundary
Figure 3	Daly Bakken – Three Forks Pools
Figure 4	Daly Unit No. 7 Historical Production
Figure 5	Daly Unit No. 7 Proposed Injector
Figure 6	Sinclair Unit 1 Section 4 Production Profile
Figure 7	Daly Unit No. 7 Production Forecast – Rate vs. Time
Figure 8	Daly Unit No. 7 Production Forecast – Rate vs. Cumulative Oil
Figure 9	Daly Unit No. 7 Injection Facilities Process Flow Diagram
Figure 10	Typical Injector Downhole Schematic

Proposed Daly Unit No. 7
Application for Enhanced Oil Recovery Waterflood Project

List of Tables

Table 1	Land Information and Tract Participation
Table 2	Original Oil in Place and Recovery Factors
Table 3	Current Well List and Status
Table 4	Original Oil in Place
Table 5	Reservoir PVT Properties
Table 6	Planned Testing Protocol
Table 7	Project Schedule

Proposed Daly Unit No. 7
Application for Enhanced Oil Recovery Waterflood Project

List of Appendices

Appendix 1	Stratigraphic Cross-Section A – A' Map
Appendix 2	Stratigraphic Cross-Section B – B' Map
Appendix 3	Subcrop Edges Map
Appendix 4	Middle Bakken Subsea Structure Map
Appendix 5	Middle Bakken Net Pay Map
Appendix 6	Middle Bakken Max Porosity Map
Appendix 7	Lyleton 'B' Net Pay Map
Appendix 8	Stratigraphic Cross-Section C – C'
Appendix 9a	10-15-9-29W1 Bakken Core Analysis
Appendix 9b	10-15-9-29W1 Lyleton 'B' Core Analysis
Appendix 10a	11-28-9-29W1 Bakken Core Analysis
Appendix 10b	11-28-9-29W1 Lyleton 'B' Core Analysis
Appendix 11	102/07-22-009-29W1 Bakken Pressure Survey
Appendix 12	Corrosion Control