



Cold Lake Overview



Phases 11-13 Plant site



Phases 11-13 Pad

- IOL interest 100%
- Premier in-situ oil sands resource
- Phased field development maximizes value
 - field pilots 1964-1975
 - phases 1-10 commercial production 1985-1995
 - phases 11-13 production began in late 2002
- Long-term research program