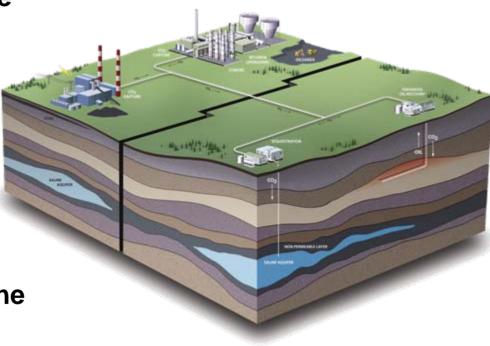
CO₂ Sequestration in Deep Saline Aquifers

- CO₂ reductions are likely to be larger than demand for EOR.
- Saline aquifers offer massive storage potential.
- No interference with oil and gas operations.
- Can be integrated with pipeline and EOR operations.
- Safe, reliable, measurable.





Alberta Saline Aquifer Project (ASAP)

	2008	2009	2010	2011	2012	2013	2014	2015+
Phase 1 - (\$750 K)								
- Identify aquifer locations								
- Design and cost								
- Clarify legal / regulatory issues								
- Prepare applications								
Phase 2 - (\$30 - \$50 MM)								
- Construct and operate the								
demonstration pilot								
- 1,000 to 3,000 tonnes / day								
Phase 3 - (\$200 MM)								
- Expansion to commercial								
operation								
- 20,000 tonnes / day								
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ConocoPhillips	ENCA	NA.	EPC	R.	GreatP	NERGY	en en	ergy

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