

CO2 from Industrial Sources to Commercial Enhanced Hydrocarbon Recovery Forum – November 29, 2005

Evaluation and Feedback Form

Number of Responses: 19

1. a) Did you find the information at this forum valuable? 95% yes 5% no

2.

Please rate (✓) the following:	Very Poor	Poor	Satisfactory	Good	Very Good
Forum Timing			26%	53%	21%
Presentation Content		5%	21%	63%	11%
Presentation Topics			16%	74%	10%
Forum Speakers		5%	32%	47%	16%

3. Which PowerPoint and poster presentations did you find most valuable? Parentheses indicate number of votes:

- Suncor (6)
- Epic Consulting (1)
- EnCana (5)
- Apache (7)
- Paramount (3)
- ARC (1)
- would have like to see IFP presentation

4. Would you be interested in attending a similar PTAC event in the future? 95% yes 5% no

5. Are you interested in presenting at a future forum or information session? 32% yes 68% no

Who could present?

- Ranga Ranganathan of Saskatchewan Research Council
- Bill Jackson/Rob Lavoie of Apache on Commercial CO2 flood
- PTRC on Weyburn Phase II Monitoring

6. What new collaborative industry initiatives, technology, or research are needed by industry and government?

- identify mechanisms (infrastructure, regulations) that would get co2 EHR started on big scale
- provide case studies from around the world & generate discussion on applicability in Canada
- assess co2 vs. other options: co2/h2s; co2/n2; n2. cost of injectant vs. results
- gas plants sources vs. oilsands
- total volume of co2 needed for eor
- I note from both this forum and the unconventional gas roadmap workshops that there seems to be a thirst for methods for modeling economics, and the economics of future policy changes. I wonder how some of this information might be brought forward constructively? I would be willing to try ad help figure this out if deemed useful.
- government needs to decide incentives for further co2 sequestration
- further analysis of economic issues in sourcing co2 from industry sources
- something to encourage approvals of eor projects to re-activate old oil pools
- better understanding of potential corrosion issues in injection system, pipeline and downhole wellbore
- a model market simulation to determine whether a project or 'backbone' pipeline and market would work
- acid gas disposal/injection
- economic issues
- can we put the hard science back into the whole GHG-global warming issue?

7. General comments/suggestions:

- not enough collaboration

- need to challenge “miscible co2 or nothing” paradigm
 - venue was good; difficult to hear some speakers and see notes because of low lighting
 - very good flow of presentations and coordination
 - presentation materials did need more effort to clarify – make more visible or summarize
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- content is significant – presentations could be more improved to facilitate further questions
 - good to include presentations from 2 levels of gov’t
 - I have attended numerous PTAC sessions over the years, including the last co2 forum 2 years ago and all the VAPEX JIPs etc. Serious consideration needs to be given to the quality of presentations (slides) and presentation skills of presenters