



**PTTC WORKSHOP: pre-Illinois Oil and Gas Association Annual Meeting
“Chemical EOR in the Illinois Basin – Considerations for Successful Implementation”**

Wednesday, March 3, 2010

1:00 - 4:00 p.m.

The Centre – Walnut Room (First Floor, Street Level)

Evansville, Indiana

Presented by TIORCO LLC and the Illinois State Geological Survey

TOPICS

This half-day workshop will focus on chemical EOR applications for the small operator, with case studies from the Illinois Basin and recent EOR projects that are applicable to the Illinois Basin.

Welcome Remarks and Introduction

How to Improve Conformance in Waterflood Applications

- Reservoir Conformance and Profile Modification
- In-depth Sweep Improvement using CDG’s
- Advantages of Improved Conformance in EOR

Chemical Flooding

- Designing an A/SP Project (Strategy & Lab Studies)
- Successful field implementation from lab results

Chemical Flooding Case Studies

- Past Chemical EOR Projects in IL Basin (1980s)
- More recent EOR Projects applicable to IL Basin

Economics of Chemical Flooding

- Case Studies
- Reservoir Engineering and Simulation

Production Issues Related to Chemical EOR

- Demulsification
- Scale Inhibition

Illinois Waterflood ASP Project

Illinois Waterflood Data, Maps

REGISTRATION INFORMATION

The cost is \$35 for IOGA members, \$45 for non-members. The workshop includes attendance to the presentations, a workbook, and beverages. A social hour hosted by IOGA immediately follows the workshop. **Please make checks payable to University of Illinois.**

Company: _____

Names: _____

Address: _____

E-mail address: _____

Phone # _____

Payment enclosed () Checks to University of Illinois
Please mail completed form to Le Ann Benner, ISGS, 615 E. Peabody Drv., Champaign, IL 61820
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Questions?
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