Canadian Crude Subcommittee

- Review of Ideas from Prior Meetings
  - Housekeeping and updates
- Current Work in Progress
  - Canadian Crude Quick Reference Guide
- “News” Items
- Additions & New issues
- Next Steps
Review

Quick Reference Guide for Canadian Crudes

- Generate list of potential properties
- Select key properties for Reference Guide
- Gather data (current status)
- Publish on COQG website
- Discuss potential consolidation of similar crude grades
Review

- TAN Methodology White Paper
  - List of methods for TAN and NAN
  - Check with CCQTA re revisions to D664
  - Organize round robin if warranted

- Spearhead degradation
  - Cracked stock management process
  - Sweet synthetic segregation
  - Consolidate/standardize cracked stock management on all pipeline systems moving WCSB crudes
Review

- Sweet synthetic “manufacturing” & QC practices
- Production methods impact on quality
  - Covered in Calgary meeting – more needed?
- TAN vs corrosivity in WCSB crudes
- Crude Compatibility
  - Experience indicates generally not a problem, but issue continues to surface
  - How many $$, partners needed to put to rest?
Current Work in Progress

- **Crude Characterization Forms**
  - Acrobat forms based documents sending data email to Crude Quality Inc.
  - CQI to compile & distribute aggregate data
  - Completed and distributed very recently
  - Should forms be packaged and put on COQG website?
  - How will reminders/update communications be done?
“News” Items

Canadian Condensate Specifications and Guidelines

CAPP CQ Working Group

Applicable to all C5+ on regulated systems only (includes domestic CRW and Southern Lights)

Progress review

New CCQTA proposal

AGM in December

Process review
“News” Items

CAPP/AERI TAN Project

- Develop relationship between TAN molecular structure and corrosivity in WCSB and global crude sources
- Standards have been run, test apparatus proofed and functioning well, results to date very positive
  - Paper to be presented at NACE 2009 (Atlanta)
- NPRA Q&A update presentation completed
- Full project completion in April 2009
“News” Items

Crude Consolidation

- Enbridge “ran out of tanks” in May 2008
- Needed to consolidate “brands” into “grades”
  - Heavy High TAN Dilbits
  - Heavy High TAN Synbits
- CAPP has requested Enbridge to develop a plan to reduce number of commodities on the system
  - Enbridge provided preliminary review October 14
  - Continuing discussions and program development based on positive savings on the system
Additions and New Issues

- What's new in the US??
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- New/Changed Issues
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Next Steps

- Do what??
- With whom??
- Resources??
- By When??