Public Crude Assay Websites

- The opinions expressed in this presentation are those of the presenter not necessarily the company he works for.
Three Types of Websites

- Whole Crude Properties
- Crude Quality Monitoring
- Comprehensive Crude Assays
Whole Crude Properties

Websites
- Capline (Capline site has been enhanced and now includes historical crude properties)
- Enbridge pipeline
- Crude oil transport

Used for
- Answering simple questions like
  - Sweet or sour
  - Current properties
  - Qualifications for shipping on pipelines or ships
Crude Quality Monitoring

Websites
- CrudeMonitor.ca
- Poseidon Pipeline
- Mars Crude Oil
- CHOPS Pipeline
Crude Quality Monitoring

CrudeMonitor.ca

- Most comprehensive site of any of the crude quality monitoring sites
- Tracks several whole crude properties monthly
- Monthly newsletter detailing changes in Western Canadian crudes
- Crude assays with TBP distillation and limited number of properties on each cut

http://www.crudemonitor.ca/
Crude Quality Monitoring

Poseidon Pipeline
- Tracks gravity and sulfur monthly
- Whole crude properties and SimDist periodically
- Last “crude assay” November 2010

http://www.poseidonoil.com/
Mars Crude Oil

- Tracks gravity and sulfur monthly
- More detailed crude assay periodically
- Last “crude assay” August 2010

http://www.marscrude.com/
Crude Quality Monitoring

CHOPS Pipeline
- Tracks several whole crude properties monthly

http://www.cameronhighwayoil.com/
Crude Quality Monitoring

Data
- All sites track gravity and sulfur monthly

Used for
- Monitor crude quality to see if your crude assay needs updated
  - Crudes not received routinely
- Some sites contain enough data to update crude assays
- Sites do not include enough properties for LP modeling
Comprehensive Crude Assays

Websites
- Statoil
- BP
- ExxonMobil
- Chevron
- TOTAL
- BHP Billiton
- Petronas
- Ecopetrol
Public Crude Assay Websites

Comprehensive Crude Assays

Used for

- Each of the above sites contains comprehensive crude assays that can be used to evaluate crudes
- Each contains a disclaimer such as:

The information in this assay was prepared by BP Oil International Limited. It is for your private information and we are not soliciting or suggesting any action based upon it. While this material is based upon information that we consider reliable, nevertheless, despite our efforts, it may not be accurate, up to date or applicable to the circumstances of any particular case. In particular, (i) as the assay is based on a small sample only, it may not be wholly representative of the crude in question; and (ii) crude yield structures change over time and less recently dated assays are thus less representative of the crude in question. We cannot accept any liability for any inaccuracies or omissions in this assay. Should you require it, additional information is available on request.

This assay is © BP Oil International Limited, and may not be reproduced without our express permission. Users may forward this assay and view, print and download the contents for personal use only. The contents must not be used for any commercial purposes and the material in this assay or any part of it is not to be incorporated or distributed in any work or in any publication in any form without the prior written consent of BP Oil International Limited.

Public Crude Assay Websites
## Things to Look for on Crude Assay Websites

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WWW.CAPLINEPIPELINE.COM

http://www.oil-transport.info/Crude_Oil_Data/crude_oil_data.html

www.crudemonitor.ca

WWWPOSEIDONOIL.COM
WWW.MARSCRUDE.COM
WWW.CAMERONHIGHWAYOIL.COM/default.asp
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WWW.BPCRUDES.COM

WWW.EXXONMOBIL.COM/CRUDE_OIL/

WWW.CHEVRONTEXACO.COM/CRUDEMARKETING

WWW.TOTSA.COM

http://www.bhpbilliton.com/bb/productEnquiries/petroleum.jsp


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Thank You!

Any Questions?