



MONTREAL

COST MANAGEMENT AND COST ENGINEERING

AAACE International – MONTREAL SECTION

Wednesday, May 16, 2007

OIL SANDS TECHNOLOGY FOR THE GENERALIST: MEGA PROJECTS DEFINED

**Visiting Guest Speaker: Vic Alby, P. Eng,
Project Controls Manager, Bantrel, Toronto**

Past AAACEI Canada Region 1 Director and 25 year AAACEI member

**Vic is a veteran of the oil sands business and has most recently been
PCM on several oil sands mega-projects.**

The Albertan Oil Sands projects have captured worldwide headlines and the imagination of engineering and project control professionals from around the globe. These ambitious, long term projects contributing to Canadian energy self sufficiency have resulted in an economic boom in Alberta and major benefits to the industrial sectors of Quebec and Ontario. Current project plans far exceed current available construction labour resources. This presentation will explain the technical process involved, the oil sand's production cycle and the cost and schedule implications of these mega projects including lessons learned and project experiences.

Key points during this presentation will include the following:

- The oil sands: what they are
- Reserves and production statistics
- Oil Sands production cycle
 - Bitumen Extraction from the sands
 - Upgrading of Bitumen to crude oil
 - Upgrading to final products
 - Associated plant facilities
- Cost engineering challenges : planning and cost control
 - Lessons learned
 - Actions planned

Wednesday, May 16, 2007 Wine and cheese at 5:30 pm Meeting at 6:00 pm

Location: 455 René Lévesque West, Room 304A – Montreal

The presentation will be in English

Cost: AAACEI and PMI Members: \$ 20 Students: \$ 10 Non-Members: \$ 25

PAYMENT BY CASH OR CHEQUE MADE TO THE ORDER OF AAACEI MONTREAL. THANKS.

Please confirm your presence by Friday, May 11, 2007

to Celina Ma

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Your Name and Company: _____

AAACEI Member Student Member PMI Member Non-Member