

Noralta Controls Ltd.
The Noraltatrol: Revolutionary Oilwell Optimization
Wendell Young & Cam Zarowny

Bio:

Cam Zarowny – President, Noralta Controls Ltd. Has over 20 years experience in the oil and gas industry. Cam’s related experience ranges from his start on the service rigs, combined with 3.5 years in the pulp and paper industry, where he acquired experience with DCS controls, and obtained extensive process development skills and knowledge. The past 11 years, Cam has managed Noralta Controls Ltd, and grown it from a 2 man operation to a technologically leading instrument, electrical and automation company employing 70+ employees. Noralta Controls has offices in Lloydminster, Bonnyville, Provost and recently opened a new facility in Red Deer.

Wendell Young – Electrical / Automation Manager, Noralta Controls Ltd. Wendell has worked in the Heavy Oil industry for over 21 years. His heavy oil experience started out operating steam generation equipment and operating various oil and gas plants. The last 12 years he has been involved directly with automation systems for heavy oil facilities. He has previously worked for PanCanadian Petroleum, Petrovera Resources and taught at Lakeland College.

Presentation Abstract:

Our presentation will demonstrate the operating principles behind the Noraltatrol.

The Noraltatrol utilizes patent pending technology to monitor production flow rate and other specific process variables to maximize well production without jeopardizing the pump. Additional benefits are:

- Minimized downtime
- Maximized pump life
- Predictive well interventions
- 24 hour monitoring and support
- User configurable local and remote interface
- View real-time data anywhere, anytime

The Noraltatrol is an optimization tool designed to get the maximum production out of any well 24 hours a day and still prevent premature pump failure. The very best manual optimization cannot perform as well as the Noraltatrol because it adapts to changes in the wellbore flow instantly. This ensures maximum production and maximum pump protection.