



BECK Drilling and Environmental Services Ltd.
www.beckdrill.com

Athabasca Oil Sands Services

BECK Drilling & Environmental Services Ltd. (BECK) has been actively servicing Northern Alberta since 2001. BECK has the capacity to provide complete Environmental Drilling packages to operations taking place within and around the Athabasca Oil Sands. BECK has provided drilling solutions to several organizations within this area, including: Syncrude Canada, Suncor Energy, CNRL, Synenco Energy, Petro-Canada, Imperial Oil and Total Energy.

Drilling Methods Include:

- ❑ Auger Drilling, Solid/Hollow Stem
- ❑ Wet Rotary
- ❑ Mud Rotary
- ❑ Core Drilling
- ❑ Reverse Circulation
- ❑ Dual Rotary
- ❑ Air Rotary
- ❑ Surface Casing Setting
- ❑ Becker Hammer Drilling

Instrumentation Services:

- ❑ Slope Indicators
- ❑ Standpipe Monitoring Well
- ❑ Vibrating Wire Piezometer
- ❑ Settlement Gauges

Standard Geotechnical Services:

- ❑ Solid/Hollow Stem Drilling
- ❑ Core Sampling
- ❑ Surface Casing Setting
- ❑ SPT Sampling
- ❑ Shelby Tube Sampling
- ❑ Dynamic Cone Testing
- ❑ CPT Testing
- ❑ Dewatering Wells



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Bitumen Core Sampling:

- ❑ Lease Preparation
- ❑ Site Rollback
- ❑ Core Point Drilling
- ❑ Road Building
- ❑ Surface Casing Setting
- ❑ Production Core Drilling
- ❑ Drill Mud Collection
- ❑ Water Hauling
- ❑ Geophysical Hole Logging
- ❑ Hole Abandonment
- ❑ Surface Casing Removal
- ❑ Site Reclamation

Core Drilling:

- ❑ Core Marking
- ❑ Core Handling & Delivery to Laboratory
- ❑ Supply of Core Liners

Support Services:

BECK owns and operates three water trucks and two vacuum trucks that are available to support operations. We are able to provide a variety of Drilling Units, either available as track or truck units, which are accompanied by Core Trailers and Pipe Trucks.

Safety:

BECK has been recognized over the past several years for our outstanding safety and performance during both summer and winter coring programs.

CCS Group of Companies:

BECK is a division of HAZCO Environmental Services, a CCS Company. Through our affiliation with CCS we are able to provide cost effective and responsible environmental, waste management, demolition and decommissioning, environmental construction and lease construction services and products to meet a wide range of environmental challenges.