

Energy Symposium 2010

Track Two Intermediate- (The Roughnecks) Agenda

On a drilling rig the worker between the Worm and the Master Driller is the Roughneck. This track is designed for the Roughneck attendee with three morning sessions specifically designed for the Roughnecks and combined afternoon sessions with the Master Drillers.

| <i>TIME</i> | <i>TOPIC</i> | <i>SPEAKER</i> |
|----------------|---|--|
| 8:30 – 9:30am | <i>What an E&P (Exploration & Production) Underwriter Needs & Why</i> | <i>Anthony Recanatini One Beacon</i> |
| | Anticipating and knowing what an underwriter needs when writing drilling accounts can often be confusing and frustrating. This session is going to give the intermediate level attendee (Roughneck) a basic overview of drilling and well completion process, as well as a review of the associated service contractors. It will examine the coverages needed and the underwriting data that is required and why! | |
| 9:30 – 9:45 am | <i>Break</i> | |
| 9:45 - 10:45am | <i>Time Element vs. Pollution</i> | <i>Ruth Calabrese Chartis</i> |
| | This session is devoted to give the intermediate level attendee (Roughneck) an improved understanding of the differences between Time Element vs. Pollution exposures. There will be a review of the regulations, pollution and time element exclusions and common objections to purchasing environmental insurance. | |
| 10:45 -11:00am | <i>Break</i> | |
| 11:00 - Noon | <i>Underground Resources & Equipment & Care Custody & Control</i> | <i>Dan Eby, P.E. Cudd Well Control Kenneth Kovar & Tom Mc Donald Zurich</i> |
| | What exactly is underground resources and equipment? This session is devoted to give the Roughneck a closer | |

look at the underground resources that are drilled for and the ones between the driller and black gold. Learn what the required coverage would be for this exposure and equipment.

Noon -1:00pm
1:00 - 1:30pm

Lunch
Cudd Well Control Presentation

Dan Eby, P.E. & Troy White
Cudd Well Control

1:45 - 3:00pm

OHSA/DOT/HSE Regulations

Jacqueline Armstrong
Bowen, Miclette & Britt, Inc.

The advanced (Master Drillers) and intermediate (Roughneck) attendees will come together for an informative session on how regulatory agencies play a major role in the drilling site. Knowing what the regulations are and what the regulatory agencies are looking for is critical to the safety of a site. This session will review OHSA, DOT, AFT and others.

3:00 - 3:15pm

Break

3:15 - 4:30pm

H2S-What is this Pollutant

Charlie Scott, PhD
Bowen, Miclette & Britt, Inc.

The advanced (Master Drillers) and intermediate (Roughneck) attendees will come together for collective instruction on Hydrogen Sulfide defining what it is, where are the dangers, what are the various stages of land based drilling and what are the fatality rates?

4:30 - 6:30pm

Reception