

# Longwall Hydraulic Hazards Workshop

## Agenda

9.00am – 4.00pm 16 May 2007

Log Cabin Conference Centre, Memorial Avenue, Penrith.



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

Time	Presenter	Topic
<b>8.45am</b>	<b>Registration</b>	
9.00am	<b>Gordon Jervis</b> DPI	Opening Address
9.15am	<b>Wally Koppe</b> DPI <b>Clayton McLellan</b> (Consultant)	People being injured & killed with high pressure hydraulics
9.40am 10.10am	<b>Paul Gill</b> Xstrata	Interacting with Hydraulic Systems. <ul style="list-style-type: none"> <li>Life cycle testing of staples.</li> <li>Permit &amp; verification system</li> <li>Audit against MDG 41.</li> </ul>
<b>10.10am</b>	<b>Morning Tea</b>	
10.20am 10.40am	<b>Paul Gill</b> Xstrata	Continued
10.40am 11.10am	<b>Jerry Hessenberger</b> BHPBilliton	Longwall pump station reliability review and improvements.
11.10am 11.50am	<b>Colin Parrish</b> Joy	Strategies re MDG41 Application ~ Meeting OEM Hydraulic Safety Obligations
11.50am 12.45pm	<b>Luke Jenner</b> DBT	Staple retention & outcomes Safety Initiatives
<b>12.45pm</b>	<b>Lunch</b>	
1.15pm 1.35pm	<b>Walter Pizzato</b> SES	Hydraulic Decompression Valve Safety System
1.35pm 1.55pm	<b>Tim Leeson</b> Inoxihp	Isolation concepts.
1.55pm 2.15pm	<b>Gary Nauer</b> Parker	Staple concept and failure modes Staple testing and specification Mine Sleeve (hose burst protection)
2.20pm 2.35pm	<b>Michael Depergola</b> Pirtek	Improving hose & fitting reliability
2.35pm 2.50pm	<b>Leigh Morrison</b> Ryco	Hazardous hydraulics – Quantify the hazards Improving hose inspection standards Factor of Safety
2.50pm 3.05pm	<b>Brenton Holmes</b> Alfagomma	Considerations for effective hose management
3.05pm 3.15pm	<b>Paul Drain</b> DPI	Pump Station Audit Overview “4 P” Philosophy, Policy, Procedures and Practices
3.15pm	<b>Trevor Schram</b> District Check Inspector	Check Inspectors point of view. Closing review
<b>Close</b>	<b>Travel Home Safely</b>	