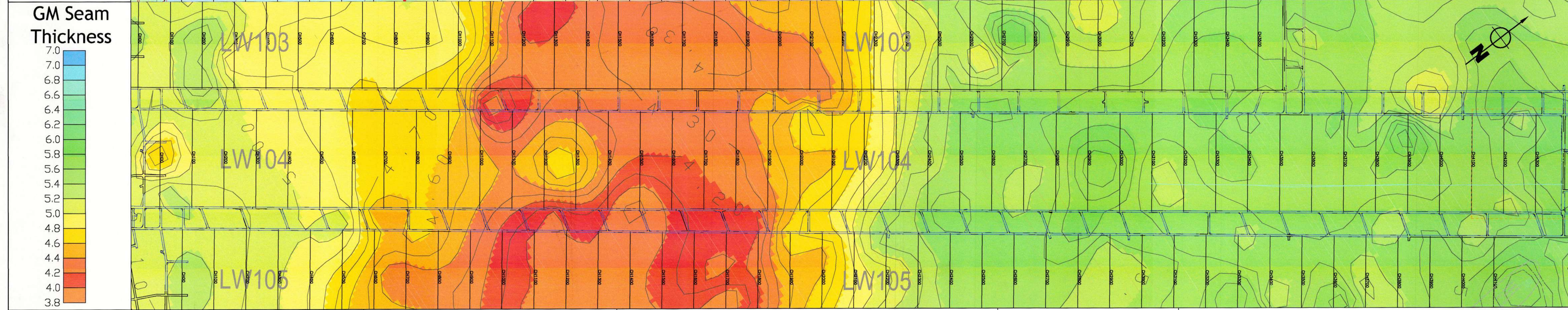
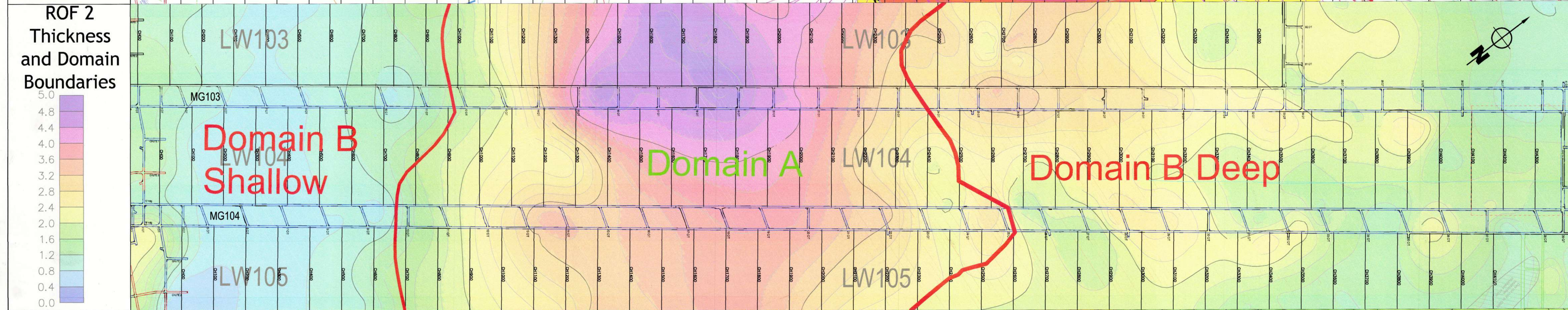
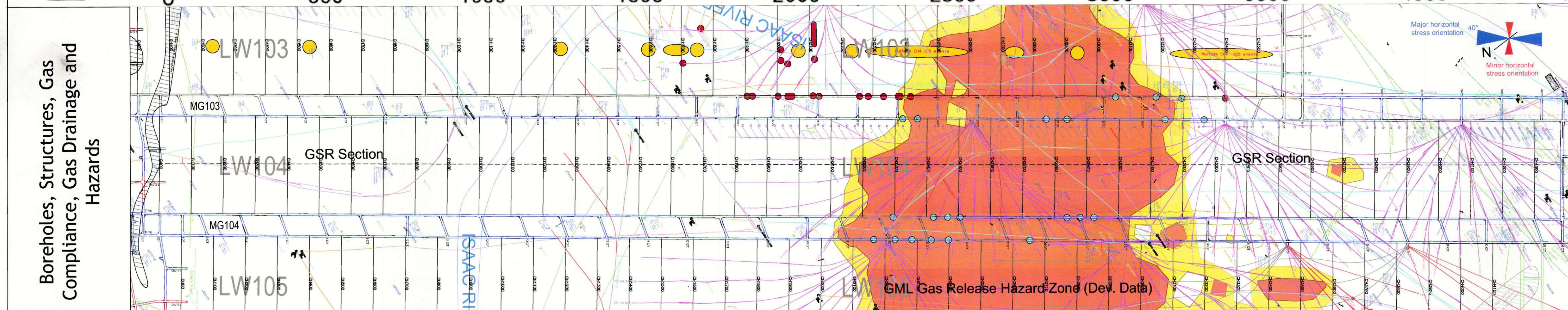
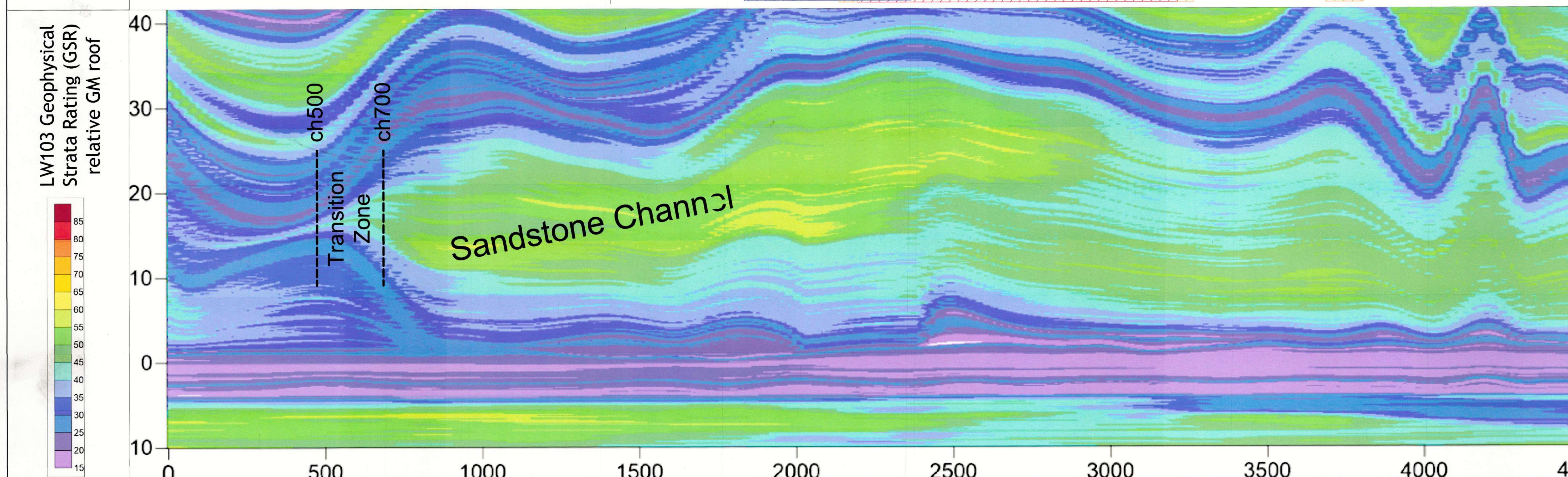
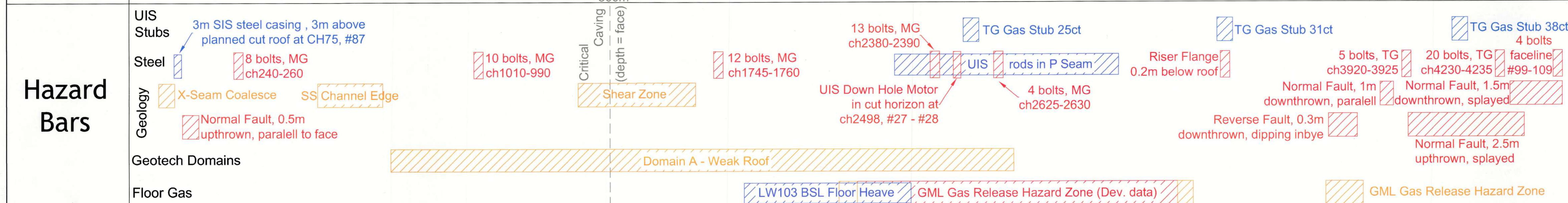


Depth of Cover	205m	242m	265m	311m	350m	378m	390m	390m	390m
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LW104 Hazard Plan
Geological and Geotechnical

Geological Information	Boreholes	Mine Plan	AUTHORISATION															
<ul style="list-style-type: none"> Normal fault with predicted throw Reverse fault with predicted throw Geotechnical Domain Boundary High risk zone Moderate risk zone Information zone Medium Potential for Gas Release - GML (Dev. data only) High Potential for Gas Release - GML (Dev. data only) Proactive GML Interburden Fracturing (PIF) Zone (Development only) X Seam - Rider coalesced zone Development Floor Heave & Gas Release Events Longwall Gas Excavation Event (PZ 2% CH₄) Longwall Floor Heave Event 	<ul style="list-style-type: none"> Cemented Borehole No grout record Borehole Legacy Borehole (limited information) Total 2340-320m Hazard in Borehole Gas compliance result GM seam Qm (m³) and date drilled Gas exploration result GML seam Qm (m³) 	<ul style="list-style-type: none"> UIS Planned drainage hole UIS drainage hole UIS & SIS drainage hole grouted section SIS & UIS P Seam drainage hole SIS GM Seam drainage hole SIS Out of Seam section of drainage hole 	<table border="1"> <thead> <tr> <th>Name</th> <th>Signature</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>Geologist</td> <td><i>Jones McInnes</i></td> <td>28/1/16</td> </tr> <tr> <td>Geotechnical / Geology Superintendent</td> <td><i>For Greenwood</i></td> <td>29/3/10</td> </tr> <tr> <td>Longwall Superintendent</td> <td><i>John Agustin</i></td> <td>26/12/10</td> </tr> <tr> <td>Mine Manager</td> <td><i>Wenke Niemand</i></td> <td>26/12/10</td> </tr> </tbody> </table>	Name	Signature	Date	Geologist	<i>Jones McInnes</i>	28/1/16	Geotechnical / Geology Superintendent	<i>For Greenwood</i>	29/3/10	Longwall Superintendent	<i>John Agustin</i>	26/12/10	Mine Manager	<i>Wenke Niemand</i>	26/12/10
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Asbuilt - intake airway	Asbuilt - return airway
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Grosvenor Mine

AngloAmerican