

CASE STUDY – UNDERGROUND INSEAM DRILLING (UIS)



ANGLO AMERICAN – GROSVENOR COAL MINE

Client:

Anglo American (Grosvenor)

Service:

Underground directional drilling

Location:

Moranbah, Queensland,
Australia

Project Challenges:

- Low permeability gas reservoir
- Geological structures
- Cross-block and thin seam rider drilling

Approach and Equipment Used:

- 2 x Boart Longyear LM90
- Directional drilling and guidance equipment

Client Outcomes:

- Effective multi rig scheduling
- Drilling strategy refinement for cost effectiveness
- Rig safety innovation