

CASE STUDY – DRILL & BLAST



ADAMAN RESOURCES – KIRKALOCKA, WA

Client:

Adaman Resources Pty Ltd

Service:

Drill and Blast Drilling Services

Location:

Kirkalocka Gold, Mt Magnet,
Western Australia

Project Challenges:

- First drill and blast contract for Mitchell Services from a standing start
- Rapid mobilisation with limited notice
- Brownfields mine restart with limited services available on site
- Drill and Blast and Grace Control
- Shot firing
- Sampling

Approach and Equipment Used:

- Full drilling and blasting service

- 4 x Epiroc D65 blasthole rigs
- 1 x Epiroc D65 RC / blasthole rig
- 1 x Volvo L90 stemming loader
- Support equipment

Client Outcomes:

- Started drilling 4 weeks from notice to mobilise and started blasting 6 weeks from notice to mobilise
- Exceeding budget drilled meters and blasted BCM within the first month of operations