

CASE STUDY – EXPLORATION AND MINE SERVICES PROGRAM



ANGLO AMERICAN – BOWEN BASIN MINES

Client:

Anglo American

Service:

Surface drilling, North Bowen Basin and Central Bowen Basin Hubs

Location:

Moranbah region, Queensland, Australia

Project Challenges:

- Managing multiple rigs and multiple sites
- Safety and site project management
- Management of ramp up and onboarding
- Specification of rigs and crew

Approach and Equipment Used:

- 4 x DE880's and 2 x DE810's
- 1 x Specialist Grouting Units
- 6 x 8x8 support trucks
- 2 x Auxiliary booster and compressor trucks
- 10 x Mine Specified Toyota Landcruiser LV's
- 2 x Fuel trailers
- 4 x Fuel and water pods

- 4 X Mud Pumps
- 4 X Containers with critical spares
- Survey equipment
- 2 X Dog Trailers

Client Outcomes:

- Zero Lost Time Injuries (LTI's)
- Establishment of project team hubs at two sites
- Dedicated safety manager for hubs
- Dedicated supervisors for each hub
- Dedicated support crews for each hub
- Rigs and crews inducted and providing versatility across multiple sites
- Program performed on time and to budget