# PROJECT FACT SHEET HERA UNDERGROUND PROJECT









#### SCOPE

- Life of mine development and production incorporating installation of in cycle shotcrete and stope backfilling (both CAF and waste)
- Vertical development to establish return air rises and escape ways
- Establishment of onsite batch plant for concrete and fibrecrete.
- Provision of all labour, plant and materials.

# **KEY PROJECT OUTCOMES**

- Project to date, LTI free
- 3,700m of development completed in 15 months using a single jumbo, loader and truck.
- Development performance 6% ahead of budget

# Hera Underground Project, Nymagee, NSW Project Value: \$140M | Project Term: 84 months | Employees: 50

#### **PROJECT STATISTICS**

- 12.5km of development in 48 months
- 1.8 million tonnes of ore over the mine life
- 6.7 million tkms material movement
- 190,000 thousand tonnes of backfill.
- 3,000m<sup>3</sup> of shotcrete

# CONTRACT TYPE

Schedule of Rates

### **KEY PLANT & EQUIPMENT**

- 1 x Jumbo Sandvik DD420
- 1 x Loader Cat R2900G
- 2 x Trucks Cat AD45B (2<sup>nd</sup> mobilised 2/6/14)
- 1 x Longhole rig Sandvik DL430-7C
- 1 x Chargeup Normet 1610B
- 2 x ITs Volvo L120
- 1 x Shotcrete rig
- 1 x Normet Utimec Agitator
- 1 x Grader Cat 12G
- 1 x Watercart
- Minibus and LVs

#### **KEY MILESTONES**

- Project commencement: January 2013
- Monthly record 328m development in May 2014
- On schedule to deliver the first ore stope in June 2014



Current as at June 2014, Current contract duration based on initial Life of Mine