

SOUTH 32

CANNINGTON MINE, QUEENSLAND

QUICK FACTS

Commodity	Ag, Pb, Zn
Metres drilled	15,000 per annum

SCOPE SUMMARY

South32's Cannington Mine is located in Far North West Queensland. Cannington is an underground mine that produces 6% of the world's silver. The main, thicker hanging-wall orebodies of the deposit are mined by transverse, longhole open sloping. Mitchell Services has provided underground drilling services since 2017, which includes diamond coring, mine services and grade control operations. Mitchell commissioned the first MDR700 mobile diamond coring rig in Australia at Cannington. It was the first rig of its kind to include a mobile carrier with enclosed cab, diamond rod handler and unattended auto drill operations.

CLIENT OUTCOMES

- 6 years of continuous operations
- First mobile underground rig with diamond handler
- Track record of safety and production
- Providing surface and underground operations at the one site
- Good core recovery in complex, challenging drilling conditions

SERVICES PERFORMED

✓ Diamond coring	✓ Grade control
✓ Directional	

RIGS

1-2 X MDR700 drill rigs



For a client reference please contact info@mitchellservices.com.au