

# **BHP**

# OLYMPIC DAM MINE, SOUTH AUSTRALIA

# **QUICK FACTS**

Commodity	U, Cu, Au
Metres drilled	100,000 per annum

#### **SCOPE SUMMARY**

BHP's Olympic Dam mine is one of the world's largest underground operations in South Australia containing primarily uranium, copper and gold. The mine has over 700km of underground roads. Mitchell services spent four years providing diamond coring, grade control, deep hole directional and underground mine services programs at Olympic Dam. Up to nine underground rigs were required for operations and 70 Mitchell Services personnel were required.

# **CLIENT OUTCOMES**

- Up to 12,000m per month drilling average
- Increased metre average by 8m per shift from previous contractor
- Safe and effective operations
- Deep hole underground programs >1,000m
- Low cost per metre

# **SERVICES PERFORMED**

✓ Diamond coring	✓ Mine services
✓ Directional	

# **RIGS**

- 5-8 X LMA90 rigs
- 2 X MDR 700 rigs



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