

132kV Transmission Line Construction

Customer: Barrick Mining

Country: Australia

Site: Temora, NSW

PROJECT DESCRIPTION

The works included:

- Civil works for all pole sites including hard rock and difficult terrain areas;
- Erection of concrete poles, cross-arms and all line hardware;
- Supply and stringing of conductor and earth wire;

All work was required to conform with Country Energy standards and procedures.

A wide range of pole heights up to 38m were involved to span cropping land and cross over the tops of significant trees.

Many types of special equipment were used because of poor site conditions

CONTACT:

Ian Knapton Ian.knapton@omexom.com.au



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EXPERTISE

Engineering: Structural and civil static calculations

Construction: Erection, pulling and stringing, Worksite management, Supply and logistics

Special foundations turnkey solutions: Foundations design (surface and deep)

► Budget (k€): **6,000**

► Start date: **01/2005** End date: **12/2005**

► Business units involved:
Electrix AUS, Omexom