



Cable

Facts

August 2010

AmerCable Jacket withstands harsh conditions for new Hail Creek Shovel.

Rio Tinto's Hail Creek electrical maintenance staff stated that "the AmerCable product has been outstanding since its installation at Hail Creek for the new P&H shovel". Amercable supplied Type 441.11 x 95mm² in Yellow CPE jacket with blue stripe.

After being in service now for 10 months Hail Creek Electrical Dept are extremely happy with AmerCable's product performance.

Facts suggest that not only is the Hail Creek Site seeing less accidental damage to the cable due to its high visibility, but the outer jacket is also standing up to the sharp shale type rock, giving increased protection against abrasion.

The maintenance staff further commented "We just do not have the operations crew's calling us up reporting that the cable jacket is being torn off in chunks and in strip tears that we have found with other cables, our new AmerCable cables are doing the job with ease."



Kelstrel Mine

AmerCable Delivery on its way

Rio Tinto's US\$1.1B investment in the extension of the Kelstrel Mine includes the 3 semi trailer loads of AmerCable mining cable seen above on its way to Mooranbah for plugging and testing.

Kelstrel, located 40km north of Emerald in Qld currently supplies 4.2m tones of coking and thermal coal per annum. The extension, due for completion in 2012, will extend the life of the mine by 20 years. AmerCable is proud to be associated with Rio Tinto and Kelstrel

Latest Industry Cable Developments

With the emerging trend of using 11kv motors on the longwall face, AmerCable is developing new enhanced cable designs to improve earthing, safety and fault protection.

WATCH THIS SPACE.....

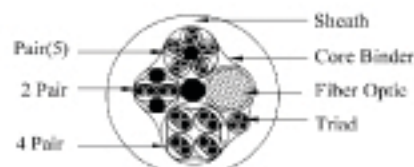
TPU Jacket Trials Soon

New TPU (Thermoplastic Urethane) jacketed cables will soon begin extensive trials at 3 sites gathering data on the performance and, importantly, the cost savings in life expectancy, fewer repairs and less downtime to the owner. Cable Facts will keep our readers updated as the data comes in.



Underground Composite Cables

AmerCable continues to provide "special build" cables for customers wishing to combine fiber, data and power in their underground mines.



COMPOSITE CABLE WITH FIBER OPTIC

The West Goes AmerCable



The AmerCable customer base in the west is growing since the establishment of an office and engineering presence in Perth.

BHP, Mt Whaleback, KCGM, Iluka Resources, Crocodile Gold, Telfer, Argyle Diamonds, Westelect, Positron, M&M Electrical Merchandising, Tuff Pumps, Cosmos, Tom's Gully, Brocks Greek, Coyote Gold and Olympic Dam have taken AmerCable on board using their stripes and colours for their high visibility and better circuit identification.