



DEPARTMENT OF MINERALS AND ENERGY

OUR REF. 361

YOUR REF.

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16 June 1994

ATTN Mr T Willis
The Manager
Bramco Electronics
PO Box 15
LAMBTON NSW 2299

Dear Sir

**MODIFICATION APPROVAL - EARTH CONTINUITY/
PILOT CONTROL RELAY I-c
QMD 94 7347 X**

I refer to your correspondence dated 21 March 1994 requesting approval alterations in accordance with the following Drawing Nos:

DRAWINGS

A002000	Original	Dated 1 February 1994
A002001	Original	Dated 1 February 1994
A002002	Original	Dated 3 November 1993

APPROVED VARIATIONS

1. Option to package the Earth Continuity/Pilot Control Relay component with its Power Supply from the approved CMP-1 Protection Module in its own individual enclosure.
2. The transfer in package of this item does not alter the Intrinsically Safe Properties of the Earth Continuity/Pilot Control Relay System.

*"Managing the Minerals and Energy Resources of Queensland
for the Benefit of the Community"*



APPROVAL CONDITIONS

The Voltage and Current switched by the Relay Output Contacts of the Intrinsically Safe Relay shall not exceed 250 Volts rms and 5 Amps, respectively, and the product of the Voltage and Current shall not exceed 100 VoltAmps.

You are advised that the modifications are considered not to adversely affect the original approval and are therefore accepted as part of the approval. The modification approval number shall be QMD 94 7347X.

Apart from the above modification, the relay must comply with the original approval and a copy of this letter must accompany any future relays supplied.

Yours faithfully



P J LYNE
Chief Inspector of Coal Mines