

MARKET RELEASE

16 December 2010

Carpentaria Exploration Limited

TRADING HALT

The securities of Carpentaria Exploration Limited (the "Company") will be placed in preopen at the request of the Company, pending the release of an announcement by the Company. Unless ASX decides otherwise, the securities will remain in pre-open until the earlier of the commencement of normal trading on Monday, 20 December 2010 or when the announcement is released to the market.

Security Code: CAP

Frances Finucan
Senior Adviser, Listings (Brisbane)

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16 December 2010

ASX Limited Level 5, 123 Eagle Street BRISBANE QLD 4000

Attention:

Frances Finucan

Adviser, Issuers (Brisbane)

via: e-mail

Dear Frances,

REQUEST FOR TRADING HALT

The Directors of Carpentaria Exploration Limited (CAP) request a Trading Halt in the Company's securities with immediate effect.

As required by ASX Listing Rule 17.1 CAP provides the following information:

- The Trading Halt is requested pending the release of an announcement to the market of an inferred Resource at its Hawsons Iron Project.
- The Trading Halt is requested until close of Market on Friday, 16 December 2010 or sooner.
- The announcement of the inferred Resource to market will end the trading halt.
- CAP is not aware of any reason why the Trading Halt should not be granted.
- CAP is unaware of any other information necessary to inform the market about the trading halt, or that ASX asks for.

Yours sincerely

Chris Powell

COMPANY SECRETARY

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