

Steve Rice

From: TPCallin [TPCallin@mfe.govt.nz]
Sent: Thursday, 27 September 2007 7:34 p.m.
To: rice-resources-ltd@clear.net.nz
Subject: FW: Grid Upgrade Submissions

RECEIVED ON

27 SEP 2007

0289

From: anonymous@createhosting.net.nz [SMTP:ANONYMOUS@CREATEHOSTING.NET.NZ]
Sent: Thursday, September 27, 2007 7:30:40 PM
To: boisub@notowers.co.nz
Subject: Grid Upgrade Submissions
Auto forwarded by a Rule

Name: Horst Brenner
Phone: 09 2928809
Email: horst.brenner@clear.net.nz

Yes:

submitter: Horst Brenner

A: copy of this submission has been emailed to Transpower.

Scope: This submission covers all notices of requirements and applications for resource consents relating Transpower's applications that will be heard by this Board of Inquiry. The references are NORs 27619, L07089, DES0011/07, RMR200621, DN/0006/07, 240/021, RM070209, and resource consents 34102, 34370, 34372, 34373, 34711, 34712, 116902, 116903, 116904, 116905, and any other NORs or resource consent applications that may subsequently be filed or altered. We oppose all of these NORs and applications for resource consent.

Re: This submission relates to the notices of requirement and/or applications for resource consent, lodged by Transpower New Zealand Ltd for the North Island Grid Upgrade Project, and identified above.

Remote Name: 218.101.74.224

Date: 27 September 2007

Address:

81 McGregor Road

Clevedon

RD2 Papakura

2582

Reasons:

I am opposed to these lines for the following reasons:

Better equal benefit alternatives to this proposed line are available that have a much reduced environmental impact, such as more generation in the Auckland region, duplexing and reconductoring of the Whakamaru A, B and C lines, use of HVDC transmission technology which will be less obtrusive and easier to underground, more extensive use of undergrounding of HVAC lines, and consideration of new conventional small scale 220kV transmission lines.

I oppose this line being built on a 65 metre wide easement, when a 600 metre wide easement, free of houses and workplaces, should be required as a precautionary principle to reduce future health risks and environmental impacts. I oppose large scale HVAC transmission lines being built on narrow 65 metre wide easements because of the EMF emissions and ionized particle emissions that will come from this line, which have been proven to cause numerous diseases, including childhood leukaemia.

I oppose these applications because Transpower have not included the cost of environmental impacts in their justifications, and are providing misleading and inaccurate costings of the real alternative options to this line that should be considered.

I oppose this line because future large scale housing developments in the Takanini/Clevedon corridor will mean that this line will have to be undergrounded as has been the case in Dannemora. The future costs of undergrounding this line should be included in any costings of this line.

Therefore:

I seek the following decision from the Board of Inquiry. That the application for Notices of Requirement and Resource Consents should be turned down completely, and Transpower directed to investigate generation, conservation and transmission alternatives that will avoid this line being built under any circumstances.

I explicitly do not want the Board of Inquiry to approve the applications subject to conditions - I want the applications turned down in whole.