

Steve Rice

From: TPCallin [TPCallin@mfe.govt.nz]
Sent: Thursday, 4 October 2007 9:41 p.m.
To: rice-resources-ltd@clear.net.nz
Subject: FW: Grid Upgrade Submissions

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- 4 OCT 2007

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From: anonymous@createhosting.net.nz [SMTP:ANONYMOUS@CREATEHOSTING.NET.NZ]
Sent: Thursday, 4 October 2007 9:37:23 p.m.
To: boisub@notowers.co.nz
Subject: Grid Upgrade Submissions
Auto forwarded by a Rule

Name: Nicole Hicks
Phone: 09 2926196
Email: adamnic@slingshot.co.nz

Yes:

submitter: Nicole Hicks

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: 124.197.10.109

Date: 04 October 2007

Address:

1495 Ararimu Rd

RD3 Papakura

Auckland

Reasons:

I am completely opposed to Transpower's intention to build this un-needed line, as the demand growth projections of the Electricity Commission (2007 SOO) do not justify its construction. The scale and capacity of this proposed 400kV capable line is completely out of alignment with the expected requirements for transmission capacity into Auckland to meet demand growth in the next 40 years. The potential new generation capacity likely to be constructed in the Auckland region in the next 40 years has been grossly underestimated in an attempt to justify this line as one of national significance and urgency.

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 re-conductoring 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.

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 has falsely (and perhaps criminally) tried to justify the need for this line being built by using out of date and inaccurately high demand growth forecasts (2005 SOO), 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.

The visual impact of a 400KV line on towers as proposed through the Hunua/Paparimu district, which currently has 4 existng sets of towers carrying electricity into Auckland is extremely unreasonable to propose, let alone build. I don't believe any 400KV towers should be built anywhere in New Zealand, as their impact is monumental in the obscene.

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.