

**Brenda Backen**

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**From:** Janpeter Lennie-Misgeld [janpeter@mvlwb.com]  
**Sent:** Wednesday, April 17, 2002 2:32 PM  
**To:** Tom Hong  
**Cc:** MVLWB Permit Email; Paula Pacholek  
**Subject:** RE: Cameron Hills Electrical Generation, MV2000P0055

Tom;

Yes, that approach seems to be reasonable and the MVLWB does not have a problem with switching to the turbine generator as long as emissions levels are below the Federal guidelines and conform to Paramount's EA commitments as stated in your email. I have copied this email to Environment Canada to keep them updated on this change.

Janpeter Lennie-Misgeld  
Senior Regulatory Officer  
Mackenzie Valley Land and Water Board  
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-----Original Message-----

**From:** Tom Hong [mailto:Tom.Hong@paramountres.com]  
**Sent:** Wednesday, April 17, 2002 11:04 AM  
**To:** janpeter@mvlwb.com  
**Cc:** Shirley Maaskant  
**Subject:** Cameron Hills Electrical Generation

Peter;

Currently we are using a diesel electrical generator and a turbine electrical generator as backup at the Cameron H-03 Central Facility. Paramount would like to use the turbine electrical generator as our primary electrical generators.

Since the turbine generators use raw, sour gas as the fuel source we are predicting an 25% increase in SO2 but a 23% decrease in NOx in the emissions compared to the information presented in the EIA. The SO2, however, is still below the Federal guidelines.

We feel that this change is within the general scope of the EIA submitted with the land use permit application since the emissions are below the Federal guidelines. The MVLWB land use conditions also cover flaring requirements and one of Paramount's commitments cover SO2 monitoring. These two requirements will ensure that the emissions from the facility will conform with the federal guidelines and the EA commitments. Therefore we don't think this change should necessitate an amendment to the land use permit.

Please confirm at your earliest convenience if you agree with this approach in regards to the use of the turbine generators. Thanks.

Yours truly;

Tom Hong  
Phone: (403) 290-3696