

WorkSafe Services

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Services de travail sécuritaire

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September 7, 2006

"The Employer"

Re: NBMA Article 96-105, subsection 50(1) & 50(2) of 96-105, Use of Diesel Engines Underground and Deviation request from - subsection 220(3) of Reg. 91-191, Requirements for Rollover Protective Structures

The Chief Compliance Officer is writing to acknowledge receipt of the employer's letter dated August 18, 2006, notifying the WHSCC that the employer will be using the following diesel equipment underground:

Mine Equipment No: VH192
Name of Manufacturer: Remanufactured
Model: MT436B (Reman)
Vehicle Type: Haulage Truck
Year: 2006
Serial No.: DB36P0253
Diesel Engine: Turbo Charged and Electronic Control Modulation
Manufacturer: Detroit Diesel
Model No.: 6063TK32
Serial No.: 06RE11995
HP: 375
Cooling: Liquid
Scrubber Type: Lubrizol A20-0094
Fire Suppression System: LT-101-A-30 (2 manual actuators, 8 nozzles)

The employer is requesting a deviation to subsection 220(3) of regulations 91-191, *Occupational Health and Safety Act* for the above-mentioned vehicle. The employer indicates that the employer has reviewed mining and tramming processes to which this vehicle will be repetitively exposed on the 850m level, including access ramps, according to stipulations 1 and 2 of a letter dated July 23, 1997 from WHSCC. Stated operations are carried out in drifts where there are minimal grade differences and/or embankments.

The employer's request for a deviation is based on previous letters that have documented case studies that clearly illustrate that the addition of rollover protective structures on production equipment of this size is not physically possible. The vehicle design and application of this vehicle within the employer's premises poses no risk to rollover, thus the element of risk from rollover as a result of the mining process or drift design is minimal. Also, as per stipulation 3 of the aforementioned letter dated July 23, 1997, the employer has attached a copy of the Joint Health and Safety Committee's recommendation. This letter is signed by the joint co-chairs and indicates that the Joint Health and Safety Committee agrees with the deviation request and acknowledges the operating conditions and limitations in which this vehicle will be applied.

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Based on the information the employer has provided, a deviation from 220(3) is granted.

By copy of this letter, the Chief Compliance Officer has advised WHSCC staff and the JHSC Co-chairs of the decision.

Yours truly,

Chief Compliance Officer