



15 February, 2010

Chairperson
Yukon Water Board
Suite 106 - 419 Range Road
Whitehorse, Yukon
Y1A 3V1

APPLICANT: Michel Vincent
WATER LICENCE: PM09-666
MINING LAND USE APPROVAL: AP09666

Energy, Mines and Resources, Client Services & Inspections branch does not wish to call for a public hearing with regard to this application for a Type B Water Licence and a Class IV Placer Mining Land Use Approval.

We have the following information to contribute to the review of this application:

The proposed activity is in the Dawson Mining District and can be found on N.T.S. Map number 115 O/6 at 63°22' North latitude 139°09' West longitude. Moosehorn Creek is a tributary of Henderson Creek. The Fish Habitat Management System for Yukon Placer Mining classifies Moosehorn Creek as a Freshwater Fisheries Production Zone stream with a current development designation.

COMMENTS OR CONCERNS

Pursuant to the Fish Habitat Management System for Yukon Placer Mining the effluent standard for this portion of Moosehorn Creek is Design Target 0.2 ml/L / Action Level 1.0 ml/L / Compliance Level 2.5 ml/L. The 2.5 ml/L Compliance Level is an interim standard with transition to 2.0 ml/L within 5 years subject to monitoring and adaptive management. All authorized sediment discharge levels are measured in excess of natural background taken at a point above the uppermost mine operation. The point of compliance will be measured at a point in the effluent flow immediately before it enters the natural stream flow.

While this is not a renewal it is a continuation of mining plans by the same operator. The previous licence expired on 31 December, 2009. Only testing work was done during the term of the previous licence. A good compliance record was maintained. No concerns were noted with the application.

For further information, please contact the office at (867) 993-7302.

Jim B. Leary
Natural Resources Officer – Mining
Client Services & Inspections
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Dawson City, Yukon
Y0B 1G0

cc: - Michel Vincent
- Mining Lands
- Department of Fisheries and Oceans

YUKON WATER
BOARD
APPLICATION # PM09-666

