

JACK CEWE LTD

PIPELINE ROAD OPERATIONS



UPDATE REPORT

TO

COQUITLAM RIVER AGGREGATE COMMITTEE

SEPTEMBER 2011

INTRODUCTION

Since our last report in October 2004 our mining operations have further reduced impact on the Coquitlam River.

DISCUSSION

1.0 Access Road

Adjacent to Wesbild buffer and towards the Allard boundary, at El. 235.0, a 400m portion of our access road was reconstructed and extended. This all weather road will provide reliable access to our benching and area drainage systems.



3.0 Bench El. 200.0

Excavation to form this bench began adjacent to 'Item 1.0' with material used to improve drainage on bench at El. 170.0 (See Bench El. 170). Surface runoff from this area is collected in shallow and gently sloping swales and directed into the adjacent 500mm collector pipe. A number of sediment control structures are incorporated.



6.0 Pond 19

This pond is now established in its permanent position. As this pond develops, containment for processing of heavy winter rains will enable us to complete phase 2 of our pit drainage plan.



7.0 Wash Plant

Pit floor mining advanced such that majority of runoff generated within the wash plant area is now directed into Pond 19. Area sediment control is greatly improved.