2006 Mine Reclamation Awards

Presented by

The British Columbia Technical and Research Committee on Reclamation

31st Annual Mine Reclamation Symposium
September 19, 2007 - Squamish, BC
2005 B.C. Mine Reclamation Award

Elk Valley Coal Corporation for Fording River Operations
Fording River Operations

Reforested coal waste at C Spoil

1990 2005
2006 Mineral Exploration Citation

Canarc Resource Corp. for Polaris Taku
Polaris Taku

East Side of Airstrip
Before Reclamation

After Reclamation
Polaris Taku

Millsite before Reclamation

After Reclamation
Polaris Taku

East Side of Millsite
Before Reclamation

After Reclamation
Polaris Taku

Preparing Drain in Landfill

Glory Hole Before and After
2006 Sand and Gravel Citation

Little Rock Quarries Ltd. for Ross Road Gravel Pit
Ross Road Gravel Pit

Operating Pit – Prior to Reclamation
Ross Road Gravel Pit

Reclamation in Progress
Ross Road Gravel Pit

Reclaimed Grazing Lands
2006 Sand and Gravel
Citation

Little Rock Quarries Ltd.
for Ross Road Gravel Pit
2006 Quarry Citation
2006 Quarry Citation

Three Point Properties for Bamberton Quarry
Bamberton Quarry

Historic Operations
Bamberton Quarry

Prior to Reclamation
Bamberton Quarry

Barge with Steel for Recycling

Excavating South Landfill
Bamberton Quarry

Remediation of Contaminated Soils In Open Pit
2006 Metal Mining (Refining) Citation

Teck Cominco Metals Limited for Trail Smelter
Trail Smelter

Before Reclamation of Columbia River Bank
Trail Smelter

Cable Lift System

Spider Hoe
Recontouring
Trail Smelter

Reclamation of Columbia River Bank
2006 Coal Mining
Citation

Elk Valley Coal Corporation
for Fording River Operations
Fording River Operations

Restored Henretta Creek Channel
Fording River Operations

Vegetation Growth in Riparian Zone

Year 3

Year 5

Year 7
Fording River Operations

Productive Fish Populations in Restored Henretta Creek
2006 B.C. Jake McDonald Mine Reclamation Award

BHP Billiton Diamonds Inc. for Island Copper Mine
Island Copper

Reclaimed Waste Rock Dump
Island Copper

Deer on Reclaimed Waste Rock Dump
Island Copper

Increasing Biodiversity
Island Copper

Management Systems and Procedures, including H&S
Island Copper

Pit Lake Treatment Research
Island Copper

Innovative Middle Layer Lifting System Stabilizes Pit Lake
Island Copper

Twin Lakes Diversion Project
Island Copper

South Dump Seepage Collection Improvements

Installation of sheet pile technology prevents migration of seepage and prevents collection of seawater