



## *Star Realty Limited*

2012-05-25

Department of Environment and Conservation  
Environment Assessment Division  
P.O. Box 8700  
Confederation Bldg., East Block  
St. John's, NL  
A1B 4J6

**Attention:** **Bas Cleary**  
**Director**

Dear Colleague:

**RE:** **Quarry for Red Shale (Rock)**

Per Newfoundland and Labrador Regulation 54/03, *Environmental Assessment Regulations, 2003* under the *Environmental Protection Act* (O.C. 2003-220), enclosed is a registration document for Departmental review for the above undertaking.

Would you review the matter and advise?

Yours truly,

**10910 Newfoundland Inc.**

  
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Terrence Penney

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c/o Terrence Penney, P.O. Box 19, Heart's Desire, NL A0B 2B0

709-597-2452

E-Mail: [tpenny@star@yahoo.com](mailto:tpenny@star@yahoo.com)

**NAME OF UNDERTAKING:** Quarry for Red Shale (Rock)

**PROPONENT:** 10910 Newfoundland Inc.

(i) **Name of Corporate Body:** 10910 Newfoundland Inc.

(ii) **Address:** P.O. Box 19, Heart's Desire, NL A0B 2B0

(iii) **Chief Executive Officer:**  
Name: Terrence Penney  
Telephone: 709-597-2452

(iv) **Principal Contact Person:**  
Name: Terrence Penney  
Telephone: 709-597-2452

**THE UNDERTAKING:**

- (i) **Name of the Undertaking:** Quarry for Red Shale (Rock)
- (ii) **Purpose for the Undertaking:** Produce crushed red shale

**DESCRIPTION OF THE UNDERTAKING:**

- (i) **Geographical Location:**  
The quarry will be located along Route 80 roughly 2 km from Heart's Delight, NL (see attached map/photo)
- (ii) **Physical Features:**  
The quarry will be located adjacent 2 existing quarries, one of which is operated by Department of Transportation and Works (see attached map/photo) The affected area will be approximately 250 m behind a 90 m buffer along Route 80 and 250 m deep.



The site is roughly 300 m from Trinity Bay. Between the site and Trinity Bay, there is a local landfill and Route 80. The site is forested and there are no fresh water bodies within 1000 m of the site.

**(iii) Construction:**

The proponent will remove vegetation and overburden, as required to expose shale to be quarried. Trees will be manually cut with power tools. Overburden will be pushed back with a dozer. Construction will be completed in 2 weeks.

During the construction period, there is potential for hydrocarbon spillage from tools and equipment. The proponent will have a site-specific Emergency Response Plan and spill response kit on-site.

Airborne and solid waste emissions will be minimal.

**(iv) Operation:**

Quarry operation will include a portable crusher and excavator. Rock will be broken with a pneumatic buster attachment for the excavator.

There is potential for hydrocarbon spillage from tools and equipment. The proponent will have a site-specific Emergency Response Plan and spill response kit on-site.

Airborne and solid waste emissions will be minimal.

Continuous operation is not anticipated. The site will operate, as required, during the summer-fall construction season.



(v) **Occupations:**

There will be 3-5 labourers/equipment operators at the site during the construction period.

There will be a Crusher Operator and/or Excavator Operator at the site, as necessary, during quarry operation.

(vi) **Project Related Documents:**

Not applicable

**APPROVAL OF THE UNDERTAKING:**

Quarry Permit


**SCHEDULE:**

Operation will begin upon release of the undertaking by the Minister.

**FUNDING:**

Not applicable

May 25, 2012

  
Terrence Penney



10910 NL Ltd.

Star Realty Ltd.

