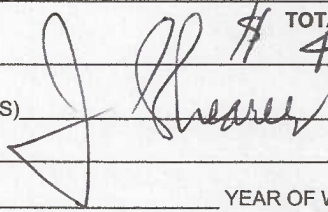
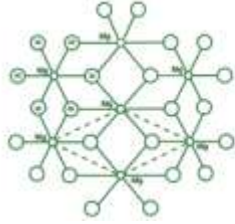


Ministry of Energy & Mines
Energy & Minerals Division
Geological Survey Branch

**ASSESSMENT REPORT
TITLE PAGE AND SUMMARY**

TITLE OF REPORT [type of survey(s)] PROSPECTING		TOTAL COST \$ 4,990
AUTHOR(S) J. T. SHEARER, M.Sc., P. Geo.	SIGNATURE(S) 	
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S)	YEAR OF WORK 2011	
STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) EVENT # 5152591		
PROPERTY NAME REDONDA		
CLAIM NAME(S) (on which work was done)	Brucitic One 549382	
COMMODITIES SOUGHT Magnesium hydroxide, Iron		
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN		
MINING DIVISION VANCOUVER	NTS 92K/7W (92K.026)	
LATITUDE 50 ° 17 ' 121 "	LONGITUDE 124 ° 50 ' 573 " (at centre of work)	
OWNER(S)		
1) J. T. SHEARER	2) _____	
MAILING ADDRESS		
Unit 5 - 2330 TYNER ST., PORT COQUITLAM, B.C. V3C 2Z1		
OPERATOR(S) [who paid for the work]		
1) HOMEGOLD Resources Ltd	2) _____	
MAILING ADDRESS		
As Above.		
PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):		
As small limestone lense has been caught up in the Coast Plutonic Complex. Contact metamorphic alteration has resulted in the formation of Brucite (Magnesium Hydroxide)		
REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS Assess Rpt 29,775 (2008)		

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping _____			
Photo interpretation _____			
GEOFYSICAL (line-kilometres)			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
GEOCHEMICAL (number of samples analysed for ...)			
Soil _____			
Silt _____			
Rock _____			
Other _____			
DRILLING (total metres; number of holes, size)			
Core _____			
Non-core _____			
RELATED TECHNICAL			
Sampling/assaying _____			
Petrographic _____			
Mineralographic _____			
Metallurgic _____			
PROSPECTING (scale, area) _____		549382	4990
PREPARATORY/PHYSICAL			
Line/grid (kilometres) _____			
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other _____			
			TOTAL COST # 4990



Redonda
Environmental

PROSPECTING ASSESSMENT REPORT

on the

WEST REDONDA BRUCITIC MARBLE

(Magnesium Hydroxide)

Pryce Channel Area, Toba-Bute Inlet

Vancouver Mining Division

Latitude 50°17.121N/Longitude 124°50.573W

NTS 92K/7W (92K.026)

Event #5152591

**BC Geological Survey
Assessment Report
33248**

Prepared for:

Redonda Environmental Services Ltd.

#5-2330 Tyner St.

Port Coquitlam, B.C.

V3C 2Z1

Phone: 604-970-6402, Fax: 604-944-6102

Prepared by:

J. T. SHEARER, M.Sc., P.Geo.

March 2, 2012

Fieldwork completed between September 1, 2011 and December 10, 2011

CONTENTS

	<u>Page</u>
LIST OF ILLUSTRATIONS and TABLES.....	ii
SUMMARY	iv
INTRODUCTION	1
LOCATION and ACCESS	3
CLAIM STATUS.....	5
HISTORY	8
REGIONAL GEOLOGY	10
PROPERTY GEOLOGY and 2011 Program	12
PREVIOUS METALLURGY.....	15
CONCLUSIONS and RECOMMENDATIONS	17
Cost Estimate of Future Work.....	21
REFERENCES	22
APPENDICES	
Appendix I Statement of Qualifications	24
Appendix II Statement of Expenditures.....	25
Appendix III Sample Descriptions	26

LIST OF ILLUSTRATIONS and TABLES

ILLUSTRATIONS

		<u>Page</u>
FIGURE 1	Location Map	iii
FIGURE 2	Detail Location Map, 1:50,000	2
FIGURE 3	Claim Map.....	4
FIGURE 4	Google Image	6+7
FIGURE 5	Topographic Map, 1:50,000	11
FIGURE 6	Regional Geology, 1:250,000	13
FIGURE 7	Local Geology, 1:50,000.....	14
FIGURE 8	Detail Plan of Quarry Area.....	16
FIGURE 9	Cross-Section B1-B2 Profile.....	18
FIGURE 10	Cross-Section A1-A2 Profile	19
FIGURE 11	Garmin 2011 Work	20

TABLES

		<u>Page</u>
TABLE I	List of Claims	5



CAMPBELL RIVER

LUND

LOCATION MAP

FIGURE 1

SUMMARY

- 1) The West Redonda Property Island is about 30km north by boat from the community of Lund or about 45km north of Powell River, B.C. The limestone quarry on West Redonda Island is located 1.2km west of Gloucester Point.
- 2) The main limestone unit was quarried in the years 1920, 1921, 1922, 1923 and 1924 with a recorded production totalling 24,126 tonnes by Nickson Construction for Pulp and Paper Mills in Howe Sound.
- 3) Brucite (magnesium hydroxide) occurs within zones as 1 to 3mm granules, particularly in the eastern margin of the deposit where brucite constitutes about 30% of the rock. Brucite is a magnesium hydroxide $Mg(OH)_2$, and consequently it has a higher magnesium content than most minerals used as an ore of magnesium. Brucite forms soft, waxy to glassy, white, pale-green, grey or blue crystals, plate aggregates, rosettes, fibrous masses and fracture fillings. It is relatively soft (2.5 on Mohs Scale) and it has a low density ($2.38-2.40g/cm^3$)
- 4) In 1944, Gouge collected samples which assayed:

	MgO	CaO	Fe ₂ O ₃	Al ₂ O ₃	SiO ₂	CO ₂	H ₂ O at 105°C
Sample 23	9.22	46.27	0.32	0.22	1.28	39.94	2.94
Sample 23A	20.50	37.21	0.18	0.05	0.48	34.66	6.48

- 5) Several magnetite zones are known from previous work including:
 - a. Black Warrior – solid magnetite 4.3m wide by 15.2m high. Assays across 4.3m = 64.8%Fe
 - b. Redonda Iron Mine (Elsie) – past producer of 568 tonnes exposed 15.2m wide, 12.2m high and 6.1m long. Assays in 1919 gave 60.6%Fe.
 - c. Homestake – outcrop width of 18.2m
- 6) Sampling 2007 consisted of prospecting along the magnetite-bearing creeks and sampling of the Brucitic limestone quarry. As an industrial mineral, brucite can be used in caustic and dead-burned magnesia production. It also has a variety of other industrial mineral applications such as a functional filler in plastic compounds, fire and smoke retardant, electric wire insulation, carpet backing, and waste water treatment chemical.
- 7) It is recommended that a current data base of prices and specifications be compiled to map out the appropriate production strategies, since test results to date indicate encouraging grade and hardness properties.
- 8) Work in 2011 focussed on clearing the small scrub trees on the old quarry floor and collecting samples.

Respectfully submitted,

J. T. (Jo) Shearer, M.Sc., P.Geo.
March 2, 2012

INTRODUCTION

The West Redonda Island area lies about 50 km northeast of Campbell River, B.C. and 30 km north of Lund. The area lies at the northeastern end of the Vancouver Island Coast Ranges and is characterized by fairly rugged topography with fault-line scarps and fault-controlled valleys accentuated by glaciation. The claims straddle the west side of the Coast Plutonic Complex.

The oldest rocks in the West Redonda Island Area belong to the Paleozoic Alexander Terrain, which contain volcanic and sedimentary units ranging from Middle Devonian to Early Permian age.

Northern Vancouver Island and adjacent Mainland has a complex structural history with frequent rejuvenation of previous structures. All Paleozoic rocks are affected by a series of southeast trending, upright to overturned, southwest-verging folds.

On the Brucitic One Claim a band of limestone and brucitic limestone (magnesium hydroxide), 60 metres wide enclosed in granitic rocks, extends southwestward up the side of Gloucester Mountain for at least 800 metres from the shore of Pryce Channel. The carbonate sequence strikes 180° and dips vertically. The beds are cut by fine-grained feldspar dikes. The band is composed mainly of bluish grey, fine-grained white limestone containing a few beds of orange-buff weathering skarn on the margins.

Magnesium hydroxide is an alkali that is widely used for neutralisation of acid effluents, removal of dissolved heavy metals from industrial effluents and flue-gas scrubbing. It also has applications as a flame retardant filler, as well as a feedstock for the production of magnesia and other magnesium chemicals. It is available in the market as an aqueous slurry and as a dry powder.

The limestone and brucite prospects of the West Redonda Claims could possibly be developed to produce various products and by-products, starting with single stage crushing and screening of the limestone to produce construction aggregates for the local market. With the addition of grinding and packaging facilities, the brucite could yield fillers and products for more regional markets in fire retardants. Further potentials include products for the national and international markets, such as dead burned magnesium oxide for refractory brick manufacturing and caustic calcined magnesia (periclase) for the refractory industry, which would yield quicklime, hydrated lime and magnesia as by-products used by the pulp and paper industry. Finally, magnesium metal could be produced, using either one of the ferrosilicon processes (Pidgeon process or Magnetherm Process) or one of the magnesium chloride processes (Kaiser or Dow).

It is envisaged that, if sufficient reserves are defined, then primary crushing and screening would be carried out at the future quarry site, the crushed material would then be conveyed to the prospective barge loading facility for shipment to customers or distributors, or the plant site for secondary crushing and further treatment.

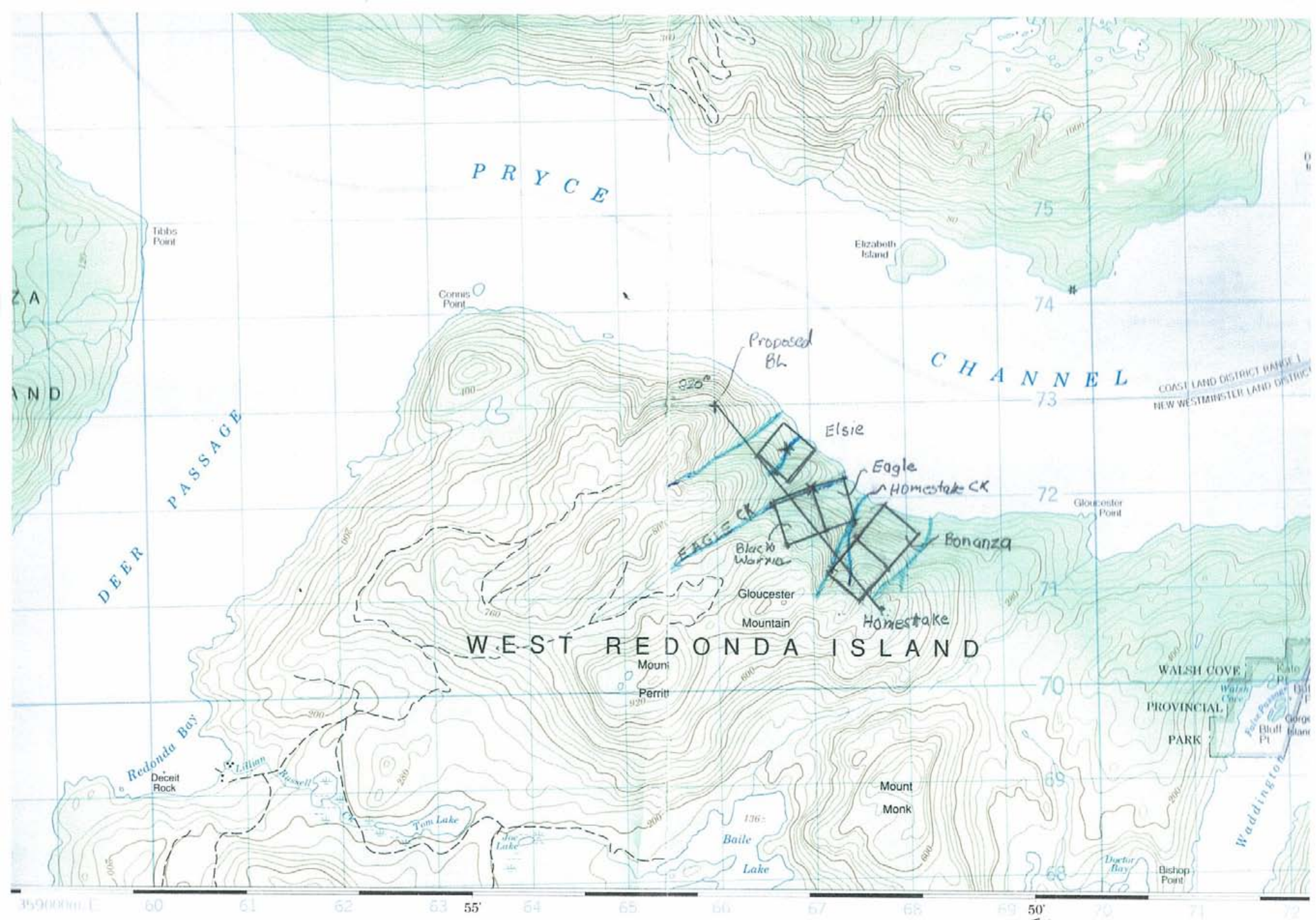


FIGURE 2
 DETAIL LOCATION MAP

CENTRE FOR MAPPING,
 MINES AND RESOURCES
 OF 1989. PUBLISHED 1991.
 AT THE CANADA MAP OFFICE,
 MINES AND RESOURCES, OTTAWA.

LOCATION AND ACCESS

The areas covered by the West Redonda Claims are situated 30 km northeast of the launch facility at Lund. Lund is 15 km north of Powell River on Highway 101 and 42 km northeast of Campbell River.

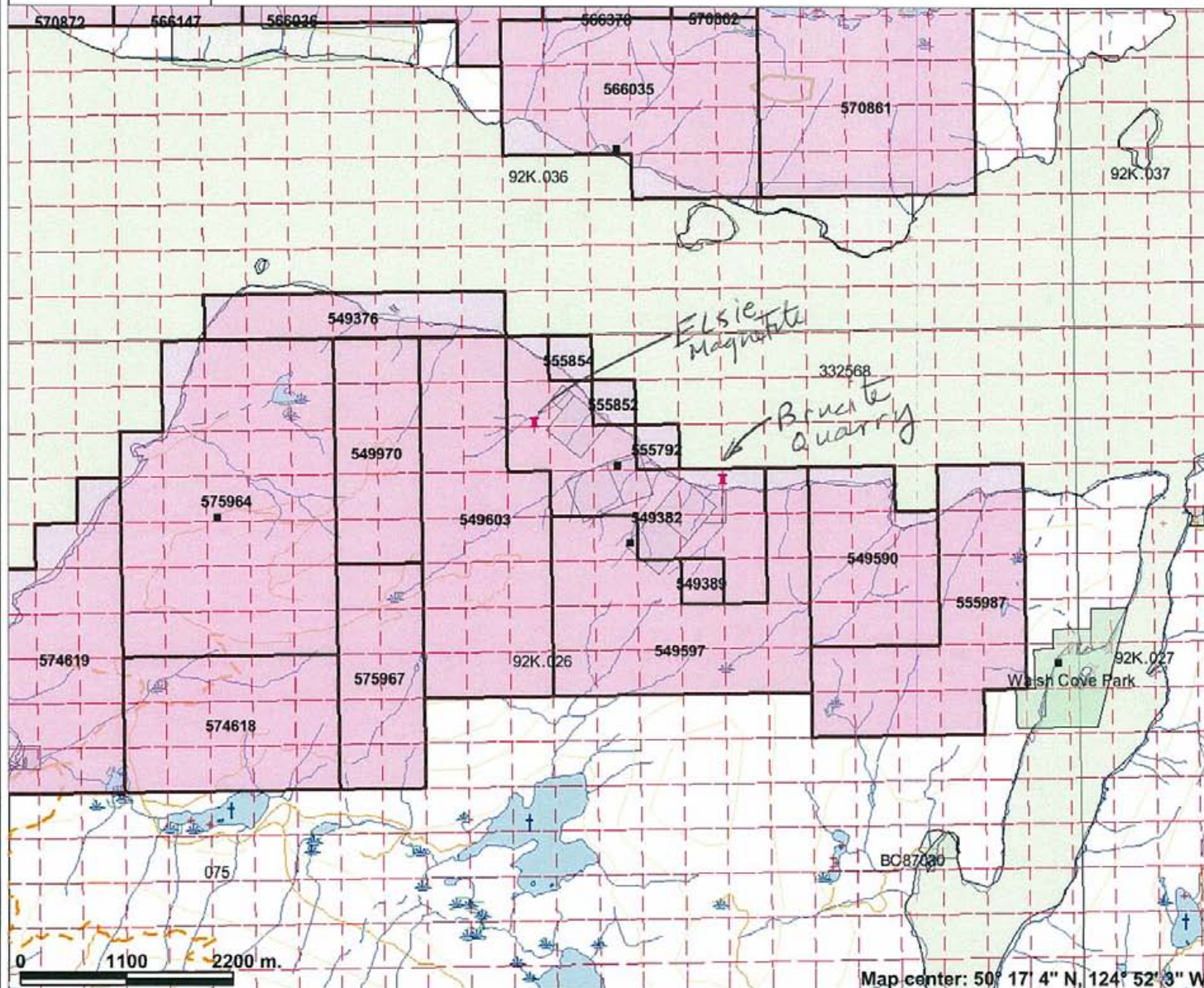
West Redonda Island is south of Pryce Channel between Toba and Bute Inlets and north of Desolation Sound.

Active fish farms occur in the area and current non-union logging is underway on the north side of Pryce Channel.

The area is also 19km north of the First Nation Community of Squirrel Cove (on Cortes Island). The general area is within the Asserted Traditional Territories of the Homalco and Klahoose First Nations.

Pryce Channel has very deep water to within a short distance from a steep rocky shore. Barges in the 1920's were loaded directly out of the quarry as evidenced by the steel tie-ups noted on the shore.

West Redonda Brucite Project



Legend

- MINFILE Status**
- Producer
 - Past Producer
 - Developed Prospect
 - All others
- Indian Reserves**
- Indian Reserves
- National Parks**
- National Parks
- Parks**
- Parks
- MTO Grid (MTO)**
- Mineral Tenure (current)
- Mineral Reserves (current)**
- Mineral Claim
 - Mineral Lease
- Mineral Reserves (current)**
- Placer Claim Designation
 - Placer Lease Designation
 - No Staking Reserve
 - Conditional Reserve
 - Release Required Reserve
 - Surface Restriction
 - Recreation Area
 - Others
- Survey Parcels**
- Survey Parcels
- BCGS Grid**
- BCGS Grid
- Contours (1:250K)**
- Contour - Index
 - Contour - Intermediate
 - Area of Exclusion
 - Area of Indefinite Contours
- Transportation - Points (TRIM)**
- Helipad
 - Transportation - Lines (TRIM)
- Transportation - Lines (TRIM)**
- Airfield
- Scale: 1:62,510

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Notes: Brucite on Tenure 549382

Map center: 50° 17' 4" N, 124° 52' 3" W

FIGURE 3

CLAIM MAP

CLAIMS STATUS

The property consists of eleven MTO Cell Claims as shown in Table I and Figure 3 .

TABLE I
List of Claims

Name	Tenure #	Area (ha)	Current Expiry Date*	Registered Owner
Brucitic One	549382	309.68	September 15, 2012	J. T. Shearer
Brucitic Two	549389	20.65	September 15, 2012	J. T. Shearer
Red 2	555852	20.64	September 15, 2012	J. T. Shearer
Coast 1	555792	20.64	September 15, 2012	J. T. Shearer
Redo 4	549597	61.95	September 15, 2012	J. T. Shearer
Redo 6	549603	82.58	September 15, 2012	J. T. Shearer
Redo A	843248	222.14	September 15, 2012	J. T. Shearer
Red 11	843295	103.25	September 15, 2012	J. T. Shearer
Red 12	843301	247.81	September 15, 2012	J. T. Shearer
Red 13	843304	268.50	September 15, 2012	J. T. Shearer
Red 14	843309	165.16	September 15, 2012	J. T. Shearer
Red 21	844116	289.05	September 15, 2012	J. T. Shearer
Red	851045	20.64	September 15, 2012	J. T. Shearer
Red 5	851843	330.43	September 15, 2012	J. T. Shearer

Total ha 2,163.12

* with application of Assessment work documented in this report.

Mineral title is acquired in British Columbia via the Mineral Act and regulations, which require approved assessment work to be filed each year in the amount of \$4 per year per hectare for the first three years and then \$8 per year thereafter to keep the claim in good standing.

Under the present status of mineral claims in British Columbia, the consideration of industrial minerals requires careful designation of the products end use. An industrial mineral is a rock or naturally occurring substance that can be mined and processed for its unique qualities and used for industrial purposes (as defined in the *Mineral Tenure Act*). It does not include "Quarry Resources". Quarry Resources includes earth, soil, marl, peat, sand and gravel, and rock, rip-rap and stone products that are used for construction purposes (as defined in the *Land Act*). Construction means the use of rock or other natural substances for roads, buildings, berms, breakwaters, runways, rip-rap and fills and includes crushed rock. Dimension stone means any rock or stone product that is cut or split on two or more sides, but does not include crushed rock.



Google Image FIGURE 4



Google Image FIGURE 4

HISTORY

Elsie

This mineral claim was staked many years ago (Minister of Mines Annual Report 1918) and a shipment of about 600 tons of magnetite ore was made to an iron blast-furnace in Oregon. The claim was worked and Crown-granted about 1885. The claim is located on the west side of West Redonda Island, on the slope of a very steep mountain which reaches an elevation of about 3,000 feet within quite a short distance from the shore. The claim is staked from the shore in a southerly direction, starting from the mouth of a small torrential unnamed stream which flows through a box canyon for a considerable distance. The trail up the mountainside has a grade of nearly 45 degrees.

Black Warrior Group

This group contains the Eagle, Iron Cliff, Black Warrior, Homestake and Bonanza mineral claims. The group is staked from the shore of Pryce Channel easterly from the Elsie mineral claim, including about 4,500 feet along the shore-line in an easterly direction, and extending up the northerly slope of the precipitous mountain range for about 3,000 feet horizontal measurement.

West Redonda Island

About 1.2 kilometres west of Gloucester (George) Point on West Redonda Island, two limestones each about 30 metres wide, are exposed along the shore about 100 metres northwest of the west corner of Lot 3439. Other smaller occurrences are exposed less than a kilometre west and northwest of Lot 3439.

The main limestone to the east were quarried in the 1920's and are exposed from sea level to over 200 metres elevation on the precipitous slope. It is bounded by a green intrusive rock which is in turn enclosed by a light coloured hornblende granite. The limestone is white and grey, medium to coarse grained with a locally mottled texture. A shear-related lamination occurs within a section of white limestone. Total production from 1920 to 1924 was 24,126 tonnes.

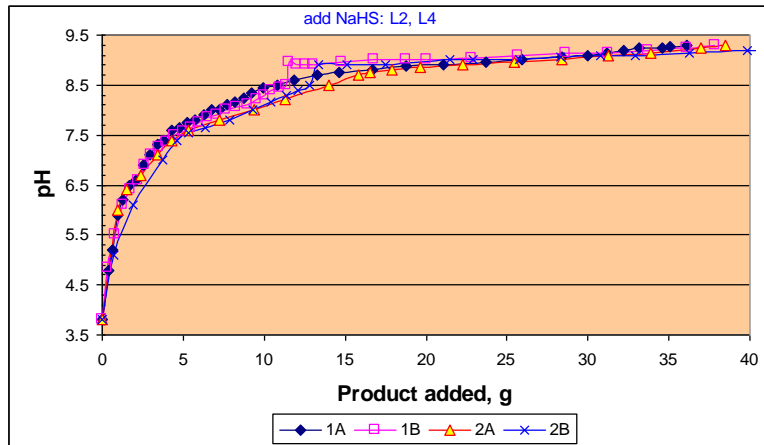
Brucite 2007

Work in 2007 consisted of prospecting and sampling along creeks where the magnetite zones were located and collecting large character samples of the limestone and brucitic limestone at the 1920's quarry.

Metals of interest in the AMD and treated effluents are listed in the following Table, along with the primary batch-parameters of relevance.

Control Analyte	Process Feed	Selected Effluent Assays, ppb				Target	Specific Comments
		L1	L2*	L3	L4*		
Al	20,676	20	41	31	91	410	
Cd	92.5	0.2	0.1	0.3	0.1	2.3	
Cu	15,907	20	11	10	7	<5	
Zn	17,055	55	28	31	9	68	
Fe	530	65	620	681	543	<50	suspended matter mainly
Mn	4,524	76	34	125	16	414	
Brucite Sample ID:		1A	1B	2A	2B		random cuts from 2 pails
to pH 9.3, kg/m ³ :		36.14	37.82	38.49	57.28		buffered above pH 9.2
PLS Filter Type:		micropore	TSS	TSS	TSS		no HDS recycle
NaHS added, g/m ³ :		-	50	-	50		*normal in mine environments
Residue, g/L:		34.73	34.26	37.08	56.09		

Without HDS, target values for Cu were nearly achieved, especially in the presence of trace levels of sulfide (NaHS) that could be encountered in the actual site environment. The iron target can be met by filtering on Milipore® membranes (0.45 microns) and higher iron in feed as well as HDS is expected to facilitate its removal. The AMD titration curves were quite reproducible as shown in the Figure below.



In 2009 tests were conducted on Britannia water treatment. Carbonates (soda ash, limestone and dolomite) are weaker neutralizers as compared to calcined and slaked products (caustic soda, lime and brucite), and the latter are more effective in achieving pH >9 where decomposition of the carbonates by free acid no longer occurs. The product titration curves indicate that your brucite marble is most effective to pH 7.5 (consuming 5g/L), or even pH 8.5 (consuming ~12g/L). The addition of 0.05g/L of NaHS boosted the pH from 8.5 to 8.9, and Na₂S or slaked lime could probably be used to achieve pH 9.3 very rapidly once a pH ≥8 is established with your product.

Recycling of the underflow sludge (≥100% recycle ratios) in the High Density Sludge (HDS) thickener would expose residual carbonates to more incoming free acid as well, and continuous testing would be required to establish realistic consumption rates and effluent qualities.

The contaminated water obtained was treated at Inspectorate America Corp. (PRA Metallurgical Division in Richmond, BC) under the direction of Dr. Gie Tan, Technical Manager. The test used was:

- (a) take 1 litre of contaminated water
- (b) measure pH (3 to 3.5)
- (c) aerate
- (d) add product (Magnesium Hydroxide) to increase pH to 9.3 (9.3 pH is very important).
- (e) Add flocculant polymer gel at 0.2mg/l (Magnafloc 10) at a dose at 2mg/litre. When mixing the flocculant it requires vigerous agitation. Vacuum filter 42 microns, then analyze by ICP total and dissolved metals for Al, Cd, Cu, Zn, Fe, Mn.
- (f) weigh sludge generated (ideally produce less sludge than Calcium Hydroxide).

The final treated water results are close to what is produced by your treatment facility (with the exception of Iron which is sensitive to the amount of aeration available). The Epcor Treatment Facility does a much better job of aeration than can be duplicated on the Lab bench. Magnesium Hydroxide (Brucitic marble) does not need to be slaked since there is no oxide and the hydroxide is already present.

The amount of solids generated with our product is 42kg per cubic metre of water.

REGIONAL GEOLOGY

The Coast Plutonic Complex is a long narrow belt of plutonic and metamorphic rocks extending from northern Washington through the Coast Mountains of western British Columbia into southeast Alaska and Yukon Territory, Roddick and Hutchison (1972 and 1974) and Hutchison (1970) summarized the geology of the southern half of this belt and provided numerous references. The belt consists largely of intermediate and basic (locally migmatitic) discrete and coalescing plutons, bodies of gneiss and migmatites, and pendants of metamorphosed sediments and volcanics. Between latitudes 52° and 55° N a complex of migmatites, gneiss and plutonic rock (the Central Gneiss Complex) forms the core of the Coast Plutonic Complex and may represent the oldest and most deeply exhumed rocks in the belt. The strata flanking the Coast Mountains are dominantly Mesozoic volcanic and sedimentary rocks, with minor Paleozoic material, which have been intruded by Mesozoic and Tertiary granitoid plutons.

The Coast Plutonic Complex has a pronounced asymmetry. Diorite and dioritic migmatites are most abundant in the western part of the belt; granodiorite and quartz monzonite are more plentiful to the east. Metamorphic grade of the stratified rocks increases from the greenschist facies in the western part of the belt to amphibolite (locally granulite) facies in the central and east-central parts.

An inspection of the regional geology map (Roddick 1980, O.F. 480), shows several elongate, fault-bounded slices of metasedimentary rocks sandwiched between diverse separate plutons of the Coast Plutonic Complex. To the northwest of the West Redonda Island is the series of gold-silver properties of the Alexandria-Dorotha Morton stretching from Fanny Bay on Phillips Arm to Duncan Point on Knight Inlet, a distance of over 30 km.

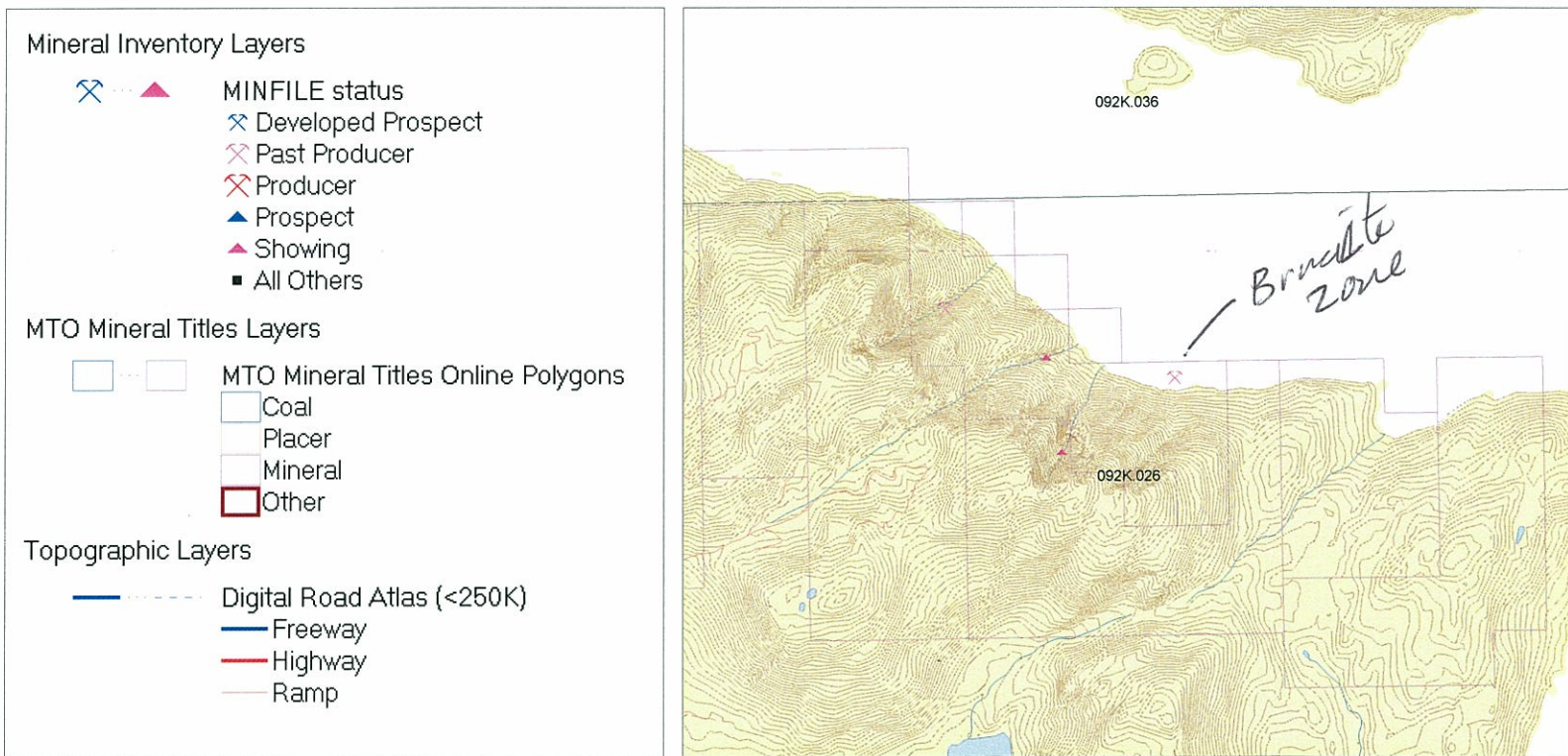
The Alexandria mine consists of extensive workings, which include five or more portals on the western shore of Phillips Arm. The main mine workings date back to 1989 with extensions and improvements since that time by various owners. Production in 1939 and 1940 totals 1694 tonnes, yielding 40,580 grams of silver, 2,239 grams of gold and 1,761 kilograms of copper.

The mine straddles the sheared contact between diorite to the southwest and metamorphosed rocks to the northeast. The shear zone dips approximately 75° to the southwest and locally truncates the contact. It can be traced from the Alexandria through the Enid-Julie (092K 024) and Doratha Morton (092K 023) and on to the Commonwealth (092K 025) occurrences respectively.

The workings explore the highly silicified and quartz-veined shear zone. Pyrite and minor chalcopyrite within the quartz veins are known to carry high gold and silver values. The best intersections from underground drillings re 1.0 metre grading 11.0 grams per tonne, 1.15 metres grading 6.45 grams per tonne and 0.82 metre grading 5.0 grams per tonne gold (Assessment Report 14466).

Drill indicated resources are 25,600 tonnes grading 10 grams per tonne gold (Exploration in British Columbia 1986, page C274).

West Redonda Island Brucite Zone



SCALE 1 : 63,540



N



FIGURE 5
Topographic Map.

PROPERTY GEOLOGY and 2011 PROGRAM

The property is mainly underlain by Coast Range intrusives with minor limestone septa.

At lower elevations on the property the sediments consist mainly of massive grey limestones locally metamorphosed to a clean white crystalline marble with brucite and infrequently there is some minor pyrite skarn. There is some minor interbedded argillite.

The intrusive phase on the property is a fine grained to medium grained granodiorite. Near the contact this becomes very fine grained and biotite rich.

At the Black Warrior, magnetite outcrops in the steep bank of Eagle Creek at an elevation of 91 metres, 400 metres from the shore of Pryce Channel on West Redonda Island. An open cut on the Black Warrior (L.2446) claim, prior to 1918, in the bank of Eagle Creek uncovered a solid magnetite zone 4.3 metres wide, nearly 15.2 metres high and of undetermined length. Magnetite is hosted in skarn altered limestone and/or greenstone near the contact with diorite. A sample chipped across the width of the face, 4.3 metres, assayed 64.8% iron, 5% silica and trace phosphorous and sulphur (Minister of Mines Annual Report 1919, page 216).

The island's geology is composed of intrusive rocks of the Jurassic to Cretaceous Coast Plutonic Complex. Age dating from the southern part of West Redonda Island indicates an age of 111 to 113 million years by potassium-argon from biotite and hornblende (Geological Survey of Canada Open File 480). Locally, highly metamorphosed greenstone and limestone of unknown group, formation or age are found in diorite.

At the Homestake, magnetite is recorded to occur in outcrop for a width of around 18.2 metres. The magnetite, where it outcrops, does not occur at the actual line of contact between limestone and diorite, but a short distance away. No assays or examinations of the extent and quality of the magnetite have been made at this location (Minister of Mines Annual Report 1918, page 283).

The Redonda Iron prospect is centrally located on the Elsie (L.1648) claim on the north shore of Redonda Island. The claim was originally staked in 1892 and produced 568 tonnes of ore but no other development has taken place and the prospect remains largely undeveloped (Open file 1988-28).

Magnetite is hosted in skarn altered tuffs and limestone near the contact with diorite. The skarn mineralogy comprises primarily pyroxene and garnet with wollastonite and vesuvianite developed in limestone. The mineralogy also includes diopside, quartz, epidote, calcite and a small amount of sphene.

The deposit is exposed in a large open cut or quarry about 15.2 metres wide from east to west, 12.2 metres high at the face and 6.1 metres north to south. The deposit exposed in the face is a massive body 15 metres high and 9 metres wide with a 3 metre margin of mixed magnetite and skarn. A grab sample from the face of the open cut assayed 60.6% iron, 10.9% silica and trace sulphur and phosphorous (Minister of Mines Annual Report 1919, page 216).

In general the magnetite occurs in nests, granules or reticulating veins throughout the altered limestone. Irregularly distributed throughout the solid ore are a few small cavities in which the magnetite has assumed the form of small crystals.

In 2011, a 2-man prospecting team travelled to the property and cut out some of the scrub timber covering the old quarry floor and collected an additional sample.

REGIONAL GEOLOGY----Redonda Brucite Project

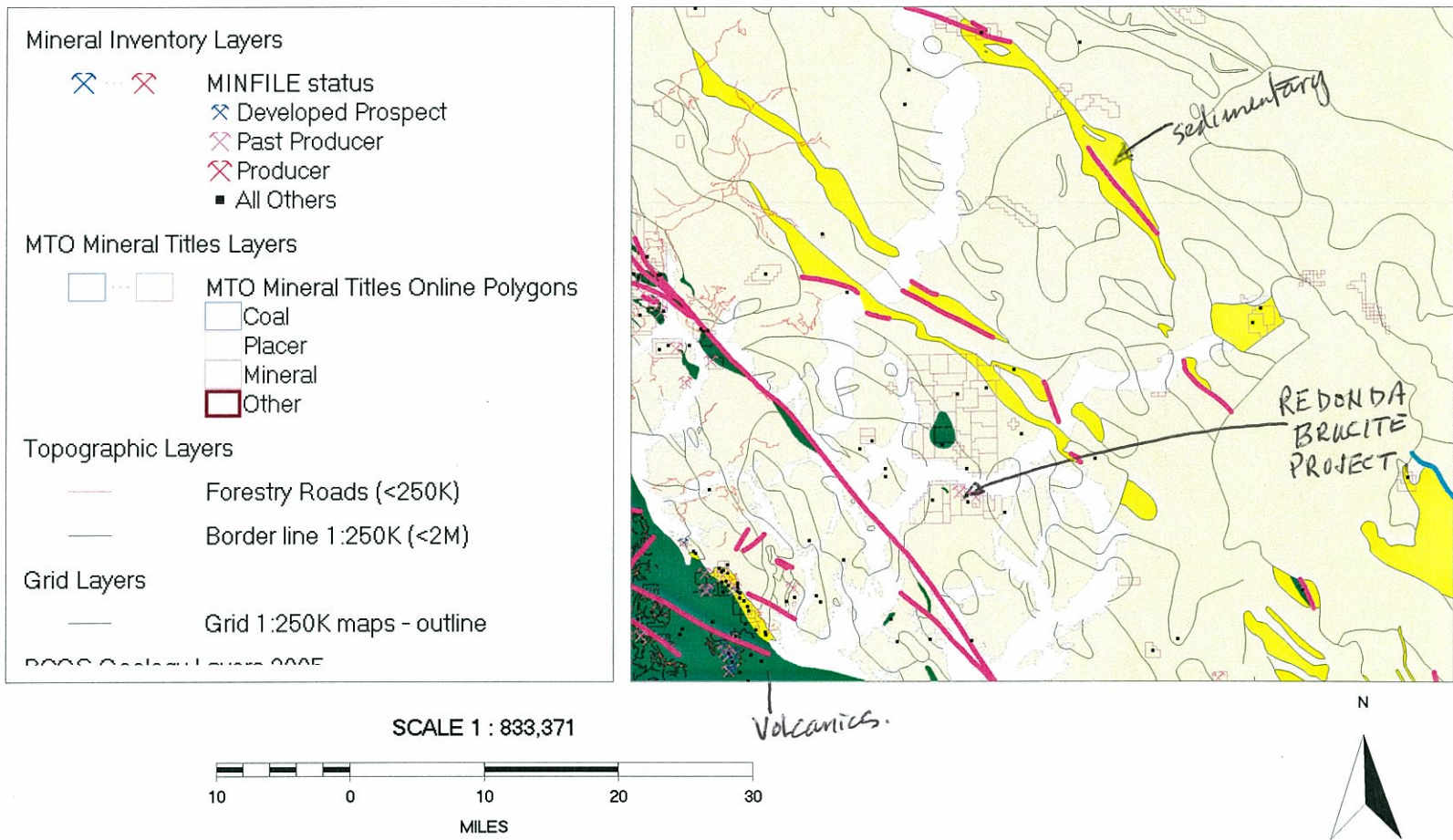


FIGURE 6
Regional Geology

363 000

124°55'00"

364 000

124°54'00"

365 000

124°53'00"

367 000

124°52'00"

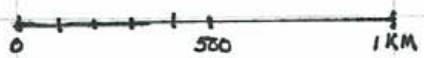
Connis Point

See Map 092K036

GEOLOGY - SAMPLE LOCATIONS W. REDONDA PROJECT

L

E



- COVER
 - INTRUSIVES
 - COAST RANGE
 - SKARN ?
 - MAGNETITE & MINERAL SHOWINGS
 - MARBLE
 - INC BRUCITE
- P
R

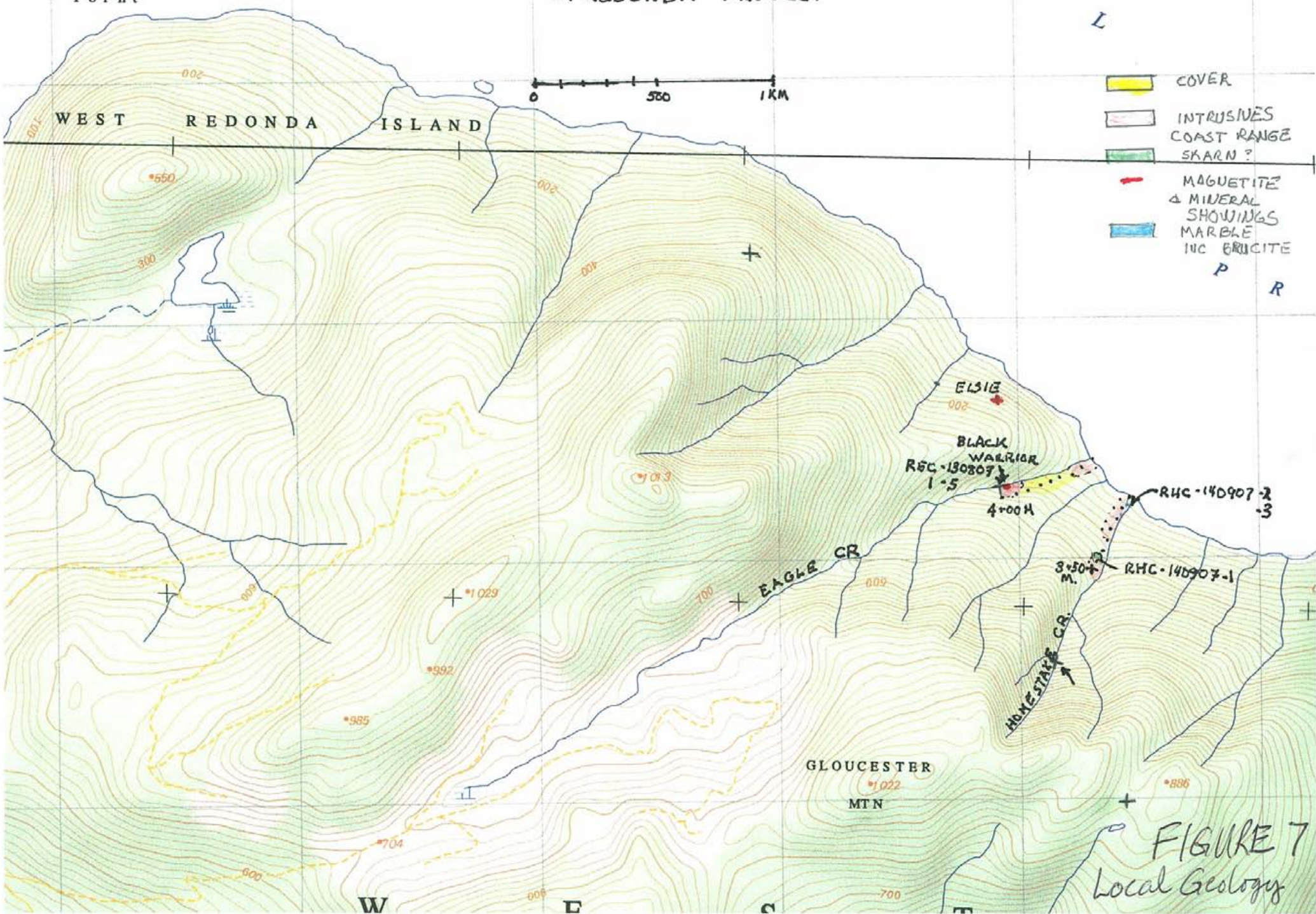


FIGURE 7
Local Geology

PREVIOUS METALLURGY

Seven sample lots were previously delivered to Process Research Labs on September 18, 2007, totalling 161.4kg in weight. Head assays indicated an MgO grade between 4.7% and 7.2% which was accompanied by an average of 83.3% CaCO₃ and only 2.45% SiO₂. All samples showed relatively low ranges of compositional variation and no environmentally deleterious components (refer to full report in Appendix III).

Two sub-samples (QD2A-1 and QD2B-1) totalling 14.6kg in weight, separately crushed to 10 mesh, were subjected to standard grinding in a stainless steel rod mill at a pulp density of 65% solids. With a 30-minute grind time, 99% of the particles were finer than 325-mesh. Product was dried and riffled into 1kg bags for market evaluations. The assays indicated that none of the MgO dissolved and that minor increase in the iron content was affected by grinding.

Further work to upgrade the raw ore samples are pending the outcome of market evaluation efforts that should produce tighter product specifications to guide the process design.

Based on the results, an immediate application of this type of ore for neutralization purposes emerges. The carbonate content is elevated and nuisance impurities are largely absent. An upgrading of the neutralization potential and efficiency is normally achieved by roasting and slaking, depending on the intended application.

The remainder of crushed samples QD2A-1 and QD2B-1 were blended and subjected to standard grinding in a stainless steel rod mill at 65% solids pulp density. Judging by the fine grind of 90% passing 325-mesh, the materials can be classified as soft, which would benefit the upgrading costs once an intended application has been identified. The grind decant water assays would indicate very minor dissolution of the MgO, which can easily be augmented by lowering the pH and increasing the bicarbonate content of the leach medium.

Finely ground product samples have been split into 1kg charges for market evaluation that may range from applications as fire-extinguisher media, neutralization agents, ceramic and chemical feed stocks and detergents to metal production industries.

It is recommended that a current data base of prices and specifications be compiled to map out the appropriate production strategies, since test results to date indicate encouraging grade and hardness properties.

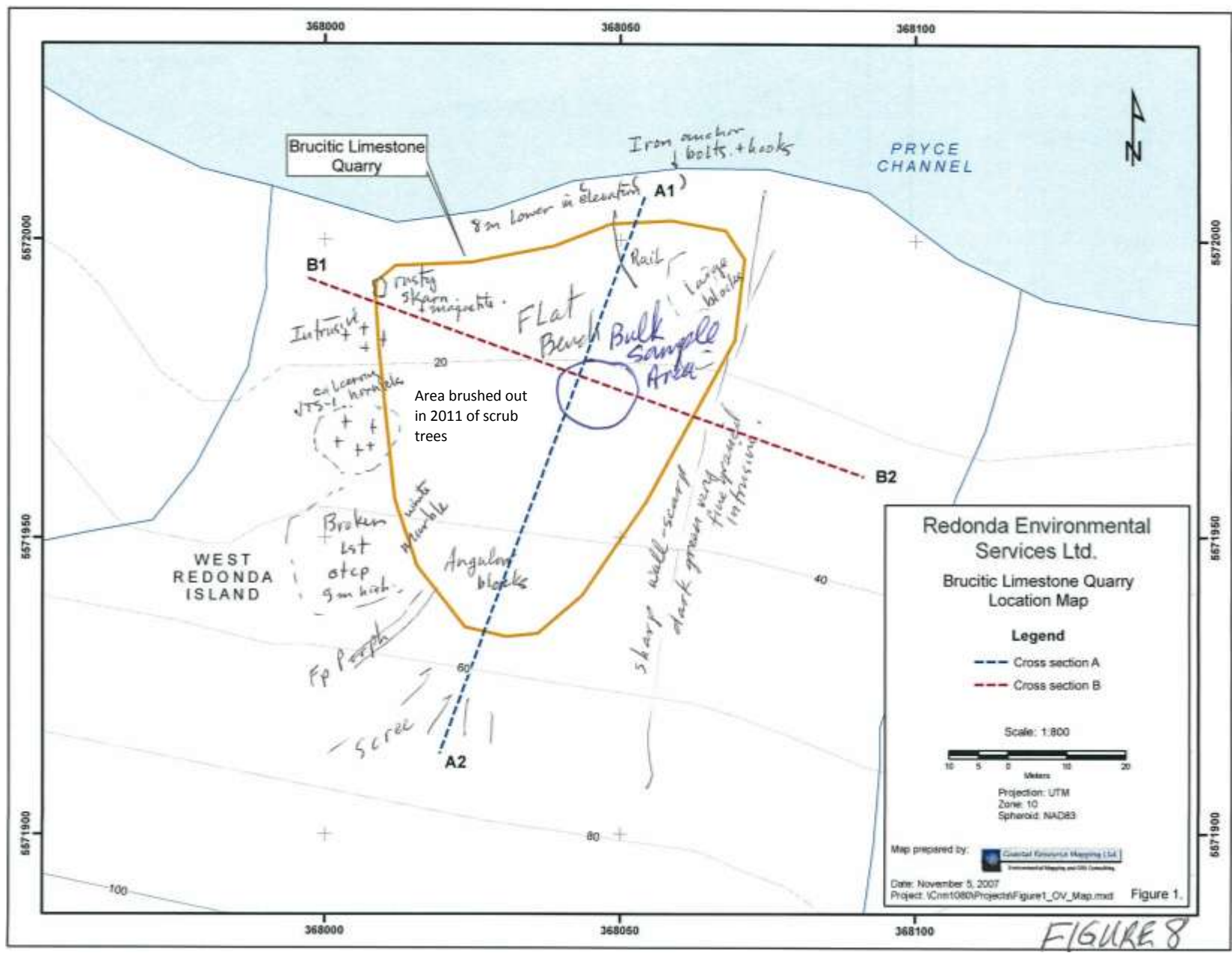


FIGURE 8

CONCLUSIONS AND RECOMMENDATIONS

The known limestone, brucite and magnetite zones covered by the West Redonda Island Claims have been known for some time. Assays by government workers indicate up to 20.5% MgO due to abundant brucite content.

Most of the limestone production currently mined in British Columbia originates from Texada Island. The Triassic Quatsino Formation on Texada Island contains the most significant limestone resources situated on or near tidewater along the British Columbia coast.

In the West Redonda Island Claim Area, the carbonate formations have been intruded by the Coast Plutonic Complex, which has led to the creation of high purity, high calcium limestones and also extensive high purity brucite units.

Prospecting in 2007 in the central part of the West Redonda Claims has shown that the carbonate horizons do indeed continue to the southwest toward Gloucester Mountain and contain elevated MgO content.

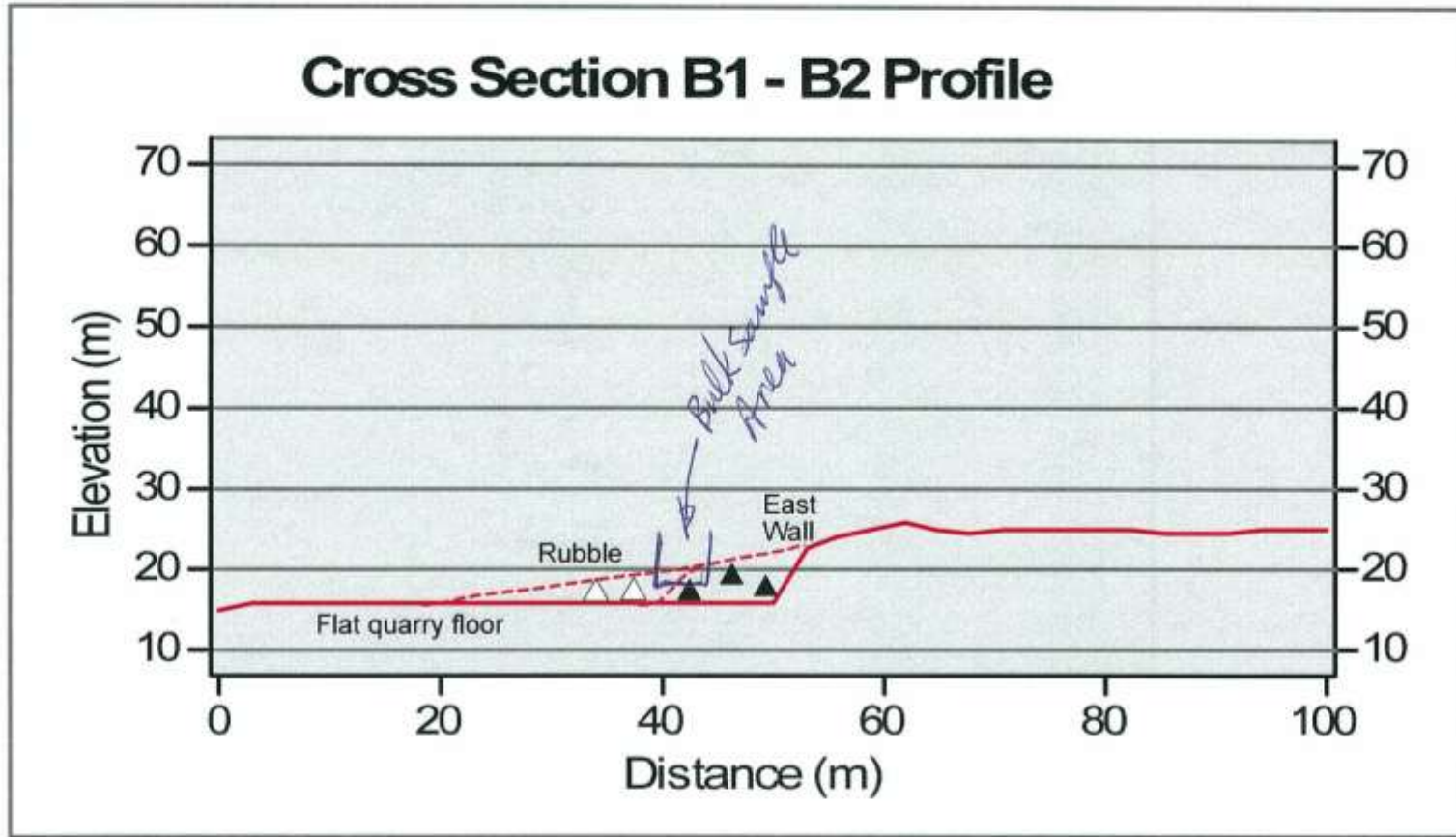
Finely ground product samples have been split into 1kg charges for market evaluation that may range from applications as fire-extinguisher media, neutralization agents, ceramic and chemical feed stocks and detergents to metal production industries.

It is recommended that a current data base of prices and specifications be compiled to map out the appropriate production strategies, since test results to date indicate encouraging grade and hardness properties.

Future work should emphasize a Phase I prospecting and geological mapping, all rocks collected should be assayed and several soil lines in which the soil samples are assayed for Mg, Ca, As, Ag, and Au. A Phase II trenching and diamond drilling are recommended as a follow-up if Phase I results are sufficiently encouraging.

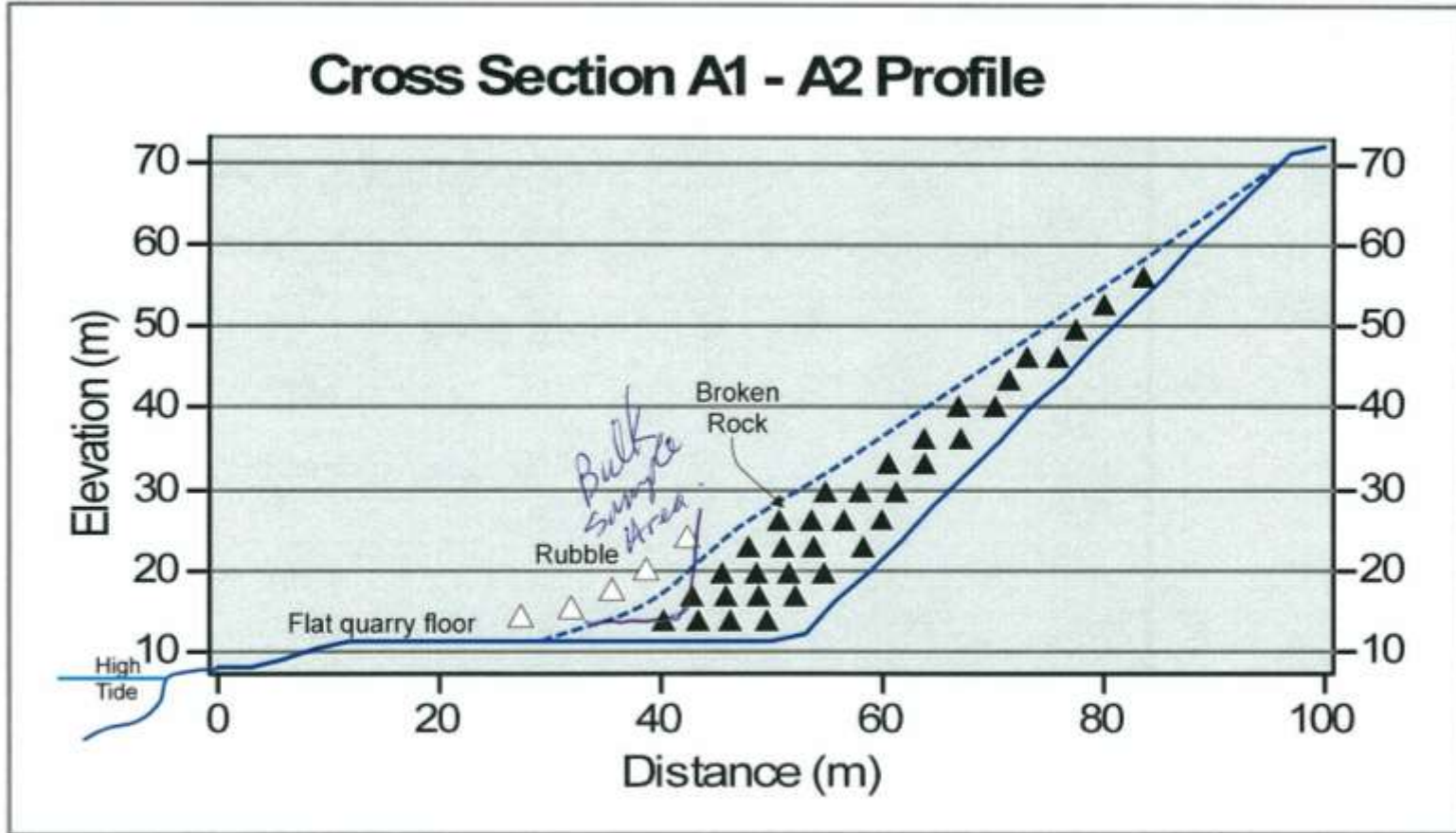
Respectfully submitted,

J.T. Shearer, M.Sc., P.Geo.
March 2, 2012



Redonda Environmental Services Ltd.
East - West Cross Section B1 - B2

FIGURE 9 ~~Figure 9~~



Redonda Environmental Services Ltd.
North - South Cross Section A1 - A2

FIGURE 10 ~~Figure 2.~~

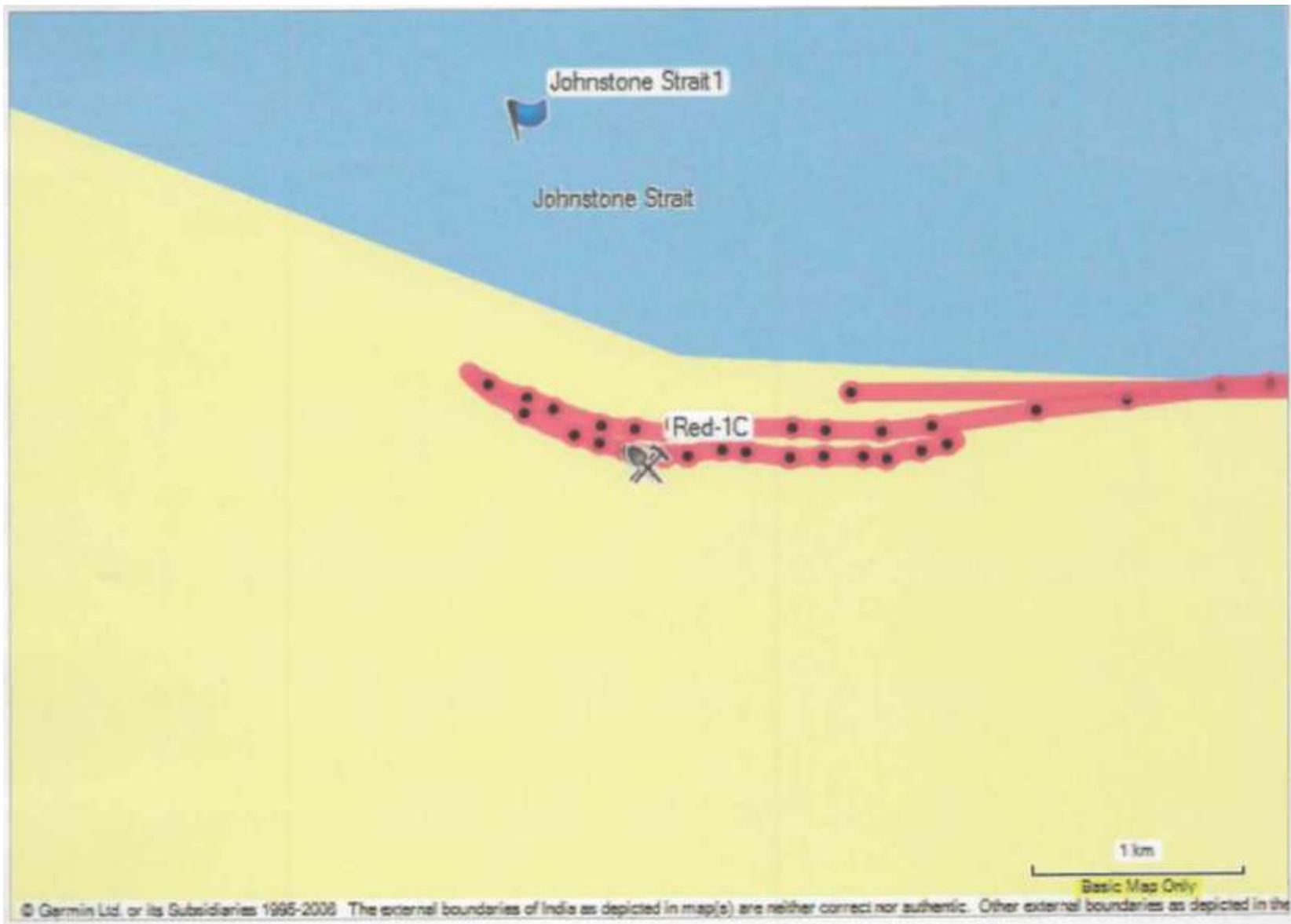


FIGURE II
GARMIN MAP 2011

Cost Estimate for Future Work West Redonda Island Claims

Continued reconnaissance geological mapping and sampling.

Phase I

1) Supervision and mapping	4,000.00
2) Line cutting and sampling	4,000.00
2a) Additional PRA Test Work, mineralogy	<u>12,470.00</u>
Phase I Total	\$ 20,470.00

Phase II

3) Trenching for fresh material	16,000.00
4) Detail geological mapping	4,000.00
5) Excavation & sorting of 10,000 tonnes for extended trials,	100,000.00
	2,000.00
	<u>2,000.00</u>
Phase II Total	\$ 124,000.00

Phase III

6) Road Building for Drill access from both north and south of Fish Farm	20,000.00
7) Diamond Drilling, 2,500 ft. @ \$26/ft.	65,000.00
8) Drill Supervision, Core Logging, Core Splitting	18,000.00
9) Core handling facility	4,000.00
10) Report Preparation	<u>3,800.00</u>
Phase III Total	\$110,800.00

11) Marketing	5,000.00
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Grand Total Phases I, II & III \$250,000.00

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APPENDIX I

STATEMENT OF QUALIFICATIONS

MARCH 2, 2012

APPENDIX I

STATEMENT OF QUALIFICATIONS

I, JOHAN T. SHEARER, of 3572 Hamilton Street, in the City of Port Coquitlam, in the Province of British Columbia, do hereby certify:

1. I am a graduate of the University of British Columbia (B.Sc., 1973) in Honours Geology, and the University of London, Imperial College (M.Sc., 1977).
2. I have over 35 years of experience in exploration for base and precious metals and industrial mineral commodities in the Cordillera of Western North America with such companies as McIntyre Mines Ltd., J. C. Stephen Explorations Ltd., Carolin Mines Ltd. and TRM Engineering Ltd.
3. I am a fellow in good standing of the Geological Association of Canada (Fellow No. F439) and I am a member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (Member No. 19,279).
4. I am an independent consulting geologist employed since December 1986 by Homegold Resources Ltd. Unit #5-2330 Tyner Street, Port Coquitlam, British Columbia.
5. I am the author of this report entitled "Prospecting Report on the Redonda Property" dated March 2, 2012 for Redonda Environmental Services Ltd.
6. I have visited the property in prior years and I carried out geological mapping and sample collection. I am familiar with the regional geology and geology of nearby properties. I have become familiar with the previous work conducted on the West Redonda Island property by examining in detail the available reports, plans and sections, and have discussed previous work with persons knowledgeable of the area.
7. I have closely supervised prospector R. Olynyk.
8. I own an interest in the West Redonda Claims and President of Redonda Environmental Services Ltd.

Dated at Port Coquitlam, British Columbia, the 2nd day of March, 2012.

J. T. Shearer, M.Sc., F.G.A.C., P.Geo.
Quarry Supervisor #98-3550
March 2, 2012

APPENDIX II

STATEMENT OF COSTS 2012 PROGRAM

MARCH 2, 2012

Statement of Costs

Professional Services

	HST	Total without HST
Expenses		
Truck #1, fully equipped 4x4, 4 days @ \$98.50/day	47.28	394.00
Fuel		285.00
Ferries		205.00
Boat, 2 days – 6 hrs @ \$145/hr	104.40	870.00
Food and Meals		210.00
Ron Olynyk, 4 days @ \$400/day, December 3-6, 2012	192.00	1,600.00
Ron Walters, 4 days @ \$200/day, December 3-6, 2012	96.00	800.00
Motel		105.00
Chainsaw Rental, 4 days @ \$50/day	24.00	200.00
Report Preparation	168.00	1,400.00
Word Processing and Reproduction	27.60	230.00
Total	\$ 659.28	\$ 6,299.00

Event No. 5152591

Recorded December 10, 2011 \$4,990.00

APPENDIX III

SAMPLE DESCRIPTIONS

MARCH 2, 2012

APPENDIX III SAMPLE DESCRIPTIONS

On Mr. Olynyk's return from this prospecting trip he died suddenly and unexpectedly at age 40. His notes cannot be found at present.