

EA File: EA1516-01

March 9, 2016 Note to File

EA1516-01

Howard's Pass Access Road Upgrade Project, Selwyn Chihong Mining Ltd.

To: Distribution List

## Re: Compiled Documents from the Online Review of the Review Board's Draft Terms of Reference

The Review Board issued its Draft Terms of Reference on Feb. 8 for review. Comments were received from reviewers on Feb 22 and from the developer on Feb 28. The information associated with the online review of the Draft ToR is bundled into this PDF and includes:

- a table with reviewer comments, developer responses, and Board Staff comments;
- reviewer letters; and
- the distribution list for the online review.

Simon Toogood Environmental Assessment Officer

# **Review Comment Table**

Board:	MVEIRB
Review Item:	EA1516-01, Selwyn Chihong, Howard's Pass Access Road Upgrade Project. The Review Board's draft Terms of Reference
File(s):	
<b>Proponent:</b>	Selwyn Chihong Mining Ltd.
<b>Document(s):</b>	The Review Board's Draft Terms of Reference (3 MB)
Item For Review Distributed On:	Feb 8 at 16:54 <u>Distribution List</u>
Reviewer Comments Due By:	Feb 22, 2016
Proponent Responses Due By:	Feb 29, 2016
Item Description:	The Review Board's Draft Terms of Reference.
General Reviewer Information:	The Review Board is seeking comment from reviewers and the developer on the draft Terms of Reference. The developer will also have the oppurtunity to respond to any reviewer comments.  The Review Board's ToR is based the Developer's Proposed ToR, and information gathered during scoping meetings held in Yellowknife, Norman Wells, Tulita, Nahanni Butte, Ross River, and Watson Lake. The Review Board is also informed by its experience conducting EA.  When reviewing this document please keep in mind that the Terms of Reference is a list of all the topics that must be completely and clearly described by the Developer in the Developer's Assessment Report (DAR). The DAR should provide enough information to understand what the project is and what effects it may have. If there are topics that you feel are missing, or shouldn't be included, let the Review Board know.  The Review Board will issue the final ToR upon completion of this review.
Contact Information:	Ruari Carthew Simon Toogood 867 766-7053

# **Comment Summary**

Dehcho First Nations: Carrie Breneman

ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Staff Response
1	Letter from DFN on draft Terms of Reference for Selwyn Chihong's HPAR Project	Comment (doc) N/A Recommendation N/A	Mar 1: (doc) No response.	Mar 9: (doc) Thank you for your letter
GN	WT - Lands:	Paul Mercredi		
ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Staff Response
1	General File	Comment (doc) GNWT SCML HPAR upgrade MVRB Draft ToR cover letter [SIGNED]  Recommendation		
2	General	Comment The Review Board's draft Terms of Reference appropriately capture several items that the GNWT believes are important for the developer and MVEIRB to consider. The GNWT supports the Draft Terms of Reference in their current form, with the additions suggested here.  Recommendation Please retain the draft TOR, with the following changes.	Mar 1: No response.	Mar 9: No response required
3	Page 4 - glossary of terms.	Comment In the glossary the terms "background conditions" and "baseline conditions" have separate definitions. Later in the Draft ToR, however, MVEIRB uses the terms "cumulative baseline" and "project specific baseline." Recommendation In the glossary, please clarify if these terms are in reference to common concepts, or if MVEIRB intends there to be four different terms for baseline considerations.	Mar 4: No response.	Mar 9: The ToR will use the following two terms: "project specific baseline" and "cumulative baseline". The glossary has been amended to include these terms and the existing terms for baseline and background have been deleted.
4	Section 2.3 - Public engagement - page 12	Comment GNWT has no objections to the wording in this section.  Recommendation GNWT recommends that MVEIRB encourage the developer to file	Mar 4: No response.	Mar 9: This is not a ToR comment. The Review Board does encourage the

		updates to its engagement log on the public registry at regular intervals after filing the DAR.		developers to submit records of its engagement efforts throughout EAs.
5	Page 13 - summary materials	Comment Page numbers in concordance tables facilitate quick and timely review of the DAR by parties and participants, and contribute to efficient and effective EIAs.  Recommendation To the second bullet in section 2.4, change to read "a concordance table, with page numbers, that specifically"	Mar 4: No response.	Mar 9: The recommendation is included in section 2.4 (page 13)
6	Page 17 - project components - subjects to consider	Comment The quantitative resilience of previously-permitted bridges in a seismically active zone is an important consideration in the MVEIRB's analysis of the proposed Key Line of Inquiry "Accidents and Malfunctions."  Recommendation Please include the maximum ground acceleration that the previously-permitted bridges are constructed to withstand while still maintaining safe and effective usability.	Mar 4: SCML understands that assessment of the approved and existing HPAR infrastructure, including the bridges, is outside the scope of the current assessment.	Mar 9: Section 157.1 does not apply to the proposed HPAR Upgrade Project because the Project is a significant alteration of the existing HPAR, both physically (two lanes as opposed to single) and in use (industrial haul road versus exploration road). To be clear, the current assessment will not reassess the effects from construction of already constructed/existing infrastructure, such as bridges. However, the current EA will consider any effects from existing infrastructure that combine with effects from the

				15
				proposed Project in the cumulative
				effects assessment.
				Further, this EA
				will include an
				assessment of the
				suitability of this
				infrastructure for
				the proposed
				Project. In order to
				assess the CE and
				the suitability of
				this infrastructure
				information about
				the infrastructure is
				required (such as
				bridges), any
				potential effects
				must be identified,
				and a description of the surrounding
				environment is
				required.
				Information on this
				topic is described
				and requested in:
				Section 3.1.3 -
				existing
				infrastructure,
				Table 1,2 and 3,
				Section 3.1.4 -
				Road Design
				Considerations, and
				Section 6.1.2 -
				Accidents and
<u> </u>				Malfunctions.
7	Page 18 -	Comment A robust cumulative effects	Mar 4: No	Mar 9: The
	project	assessment that appropriately considers the	response.	recommendation is
	components	Key Line of Inquiry of "Accidents and		included in Table 2,
		Malfunctions" should include reasonably		Use of the
		foreseeable reagents that would be in use at the prospective Selwyn Mine.		upgraded HPAR for hauling zinc and
		<b>Recommendation</b> GNWT recommends that		lead concentrates
		the final ToR require the developer to		and other mine
		provide Material Safety Data Sheets for all		consumables, bullet
		reasonably foreseeable reagents that would		5. (page 19)
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		be used for either the upgrade and/or the		
_		prospective Selwyn Mine.		
8	Page 24 - Section 3.2.4 Aboriginal Lands	Comment There may be an error in wording in Section 3.2.4, which states, "If Project impacts adversely impact valued components to Aboriginal well-being and way of life, mitigation efforts should focus on reducing the impact in the NWT such that there are no residual effects occurring in Yukon communities."  Recommendation Consider changing "If Project" to "If the Project," so that this sentence would read, "If the Project adversely impacts valued components to Aboriginal well-being and way of life, mitigation efforts should focus on reducing the impact in the NWT such that there are no residual effects occurring in Yukon communities."	response.	Mar 9: The recommendation is addressed (page 24)
9	Page 24/25 - scope of assessment - section 3.2.5	Comment  The 3rd and 4th paragraphs in this section seek to delineate the boundaries of the HPARU-EA cumulative effects assessment. This section also seeks to delineate the boundaries for this HPARU EA, and future environmental impact assessment processes for the Selwyn Mine.  GNWT supports clear delineations of the scope of assessment for the HPAR upgrade EA. Based on the wording in the 3rd and 4th paragraph in section 3.2.5, GNWT is unclear if MVEIRB intends to scope out all Selwyn Mine haul traffic on the upgraded HPAR for the HPARU-EA project specific effects assessment and to scope in the prospective Selwyn Mine haul traffic on the upgraded HPAR for the HPARU-EA cumulative effects assessment.	Mar 4: No response.	Mar 9: To clarify, this assessment will consider the effects of the haul traffic, which is an activity of the Selwyn mine, in the CE assessment.

10	Section 4,	This lack of clarity also introduces procedural uncertainty, since it is not clear what participants can fairly comment on with respect to the HPARU-EA project specific effects assessment and the HPARU-EA cumulative effects assessment.  Recommendation  GNWT recommends that MVEIRB use the terms 'project specific effects assessment of Project X,' as well as 'cumulative effects assessment of Project X' to more clearly delineate the boundaries between the various EIA contexts in the 3rd and 4th paragraphs.  GNWT requests that MVEIRB be more explicit as to whether a component or aspect of the HPAR upgrade or Selwyn Mine is in or out of the scope of the HPAR upgrade EA project specific effects assessment and the HPAR upgrade EA cumulative effects assessment. A table may assist in providing greater clarity.  Comment The draft TOR state on page 28,	Mar 4: The	Mar 9: The
	p.28 Assessment Methodology	in the fourth bullet point, that "The developer will use quantitative or qualitative parameters to measure potential environmental and cumulative effects on the valued component." Â It is important that the parameters being used are clearly identified for each valued component and a rationale for their selection provided.  Recommendation The developer should identify or make clear what parameters it will use to assess each valued component, including providing a rationale for their selection.	draft ToR is sufficiently detailed to provide guidance and expectations on parameters for the assessment.	assessment methodology, item 4, has been clarified to include the concerns expressed by the GNWT.
11	Section 4, p.28 Assessment Methodology	Comment Item 5 in section 4 requires among other details, "economic feasibility," "constraints" and "implementation challenges."	Mar 4: SCML requests that this not be	Mar 9: The Review Board staff finds that the existing

		<b>D</b> 1.4 D1 1.1.1		
		Recommendation Please include	added.	requirement for
		"approximate/ballpark costs" in this list.	Costing of	"economic
			mitigation	feasibility" is
			measures	sufficient. The
			should not be	addition of "ball
			required by	park cost" does not
			the proponent	add information
			for an EA.	that is useful in the
			Cost	Board's
			estimates will	determination of
			be developed	significant adverse
			as the project	environmental
			evolves as	impacts.
			part of project	<b>F</b>
			development.	
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12	Section 4, p.	Comment	Mar 4: Items	Mar 9: The
	29 -		6 and 9 as	existing
	Assessment	Items 6 and 9 in section 4 require the	written reflect	
	Methodology	developer to present, analyze and	generally	addresses the
		discuss only the "residual impact, after	1 -	GNWT's
			practice.	recommendation.
		regard to impact significance. Section		No additional
		6.2.8.2 on page 47 (traditional land		wording is
		use and harvesting) appears to not		required. The
		follow this direction.		GNWT
				recommendation 1)
		To allow robust analyses of		is addressed
		underlying assumptions,		Section 4, item 4.
		methodologies, linkages, and other		The GNWT
		statements of fact/prediction, the final		recommendation 2)
		Terms of Reference should require		is addressed by
		overall separate and distinct		item 6 and 7.
		presentation of pre-mitigation impacts		
		to the environment. Predicting and		
		assessing the effectiveness of		
		mitigation requires a separate and		
		distinct robust analysis of underlying		
		assumptions, linkages and predictions.		
		Recommendation		
		Diagraman		
		Please remove wording in Items 6 and		
		9 in Section 4 that appear to only		
		require presentation of residual		
		impacts, and replace with two line		
		items:		

13	Section 5.2.2.2, pg. 37 - Heritage and Cultural Resources	1) a line item requiring the developer to describe all impacts before mitigation is applied and  2) a line item on effectiveness of mitigation, where residual impacts can also be discussed.  Comment For the list of items under "By proximity to HPAR," it may be unclear to list historic sites and heritage resource potential together under item 6), as "heritage resource potential" refers to the potential of areas in the project footprint to contain unrecorded heritage resources (i.e.	Mar 4: No response.	Mar 9: The GNWT's recommendations are addressed through reorganizing section 5.2.2.2
		unrecorded archaeological sites, historic sites, or burial sites).  Recommendation		based on the definition of "heritage resource" found in the MVRMA.
		Recommend the following wording:  Item 5) heritage resource potential;		W V KWA.
		Item 6) archaeological sites, historic sites, and burial sites;  Item 7) culturally important sites, such		
		Item 7) culturally important sites, such as trails, special landscape features, or spiritual places, and their affiliation.		
14	Section 6.1.1 (page 37) - Caribou	caribou herd boundaries may overlap with portions of the HPAR. It is the GNWT's position that this environmental assessment is the most appropriate forum to investigate the extent to which any overlap exists, and if so, to assess appropriate mitigative action(s),		Mar 9: The GNWT's recommendation is included in the ToR.
		1) MVEIRB retain the current wording in section 3.2.7.1 of the Draft TOR, which speaks to the Nahanni and Redstone herds having 'equal		

		standing' as elements of the caribou		
		Key Line of Inquiry, and		
		2) MVEIRB change the wording in		
		the preamble to section 6.1.1 to reflect		
		the wording of section 3.2.7.1 with		
		respect to the Nahanni and Redstone		
		herds.		
15	Section 6.1.2	Comment	Mar 4:	Mar 9: An
	- Page 38/39	Comment	SCML agrees	assessment of
	Accidents	Response times and response capacity	with this in	human health
	and	have direct linkages to the magnitude	relation to	related to medical
	Malfunctions	of impacts.	response to	emergencies which
	Manufictions	of impacts.		result from Project
		Due to the lack of NWT road access to		is part of a robust
			Medical	risk assessment.
		the HPAR, emergency response		
		,	emergencies,	When considering
		medical emergencies and	however, are	the likelihood and
		environmental incidents involving	not currently	consequence of
		hazardous materials.	included in	accidents and
		TC C	the accidents	malfunctions
		If, for jurisdictional or other reasons,	and	human health must
		emergency response of any kind from	malfunctions	be considered. This
		the Yukon is not feasible, an aerial	section and	will include project
		response from within the NWT may	are not	related personnel
		have to be mounted. It would be	normally	who may be
		prudent for the developer to	included in an	,
		investigate response contingencies in	EA at this	an accident or
		this context.		malfunction (such
			SCML will	as a vehicle
		The GNWT is interested in	include	accident), response
		understanding questions such as:	medical	personnel (such as
			emergencies	personnel involved
		Has the developer clarified the	as part of the	in spill response),
		feasibility of medical transport and	management	and public who
		hazardous materials incident response	planning	may use the road.
		on NWT land, in light of no NWT	process.	The GNWT's
		road access? Has the developer		concerns,
		confirmed if Yukon-sourced		questions, and
		emergency response, private or		recommendations
		governmental, can operate in the		are addressed
		NWT? Is it clear that governments		through additional
		will permit emergency responses in		wording in section
		other territories? Does the capacity for		6.1.2, items: 7, 8,
		response to accidents of varying		and 9.
		magnitude exist in either territory?		
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		Decommendation		
		Recommendation		
		GNWT recommends adding the following to Section 6.1.2:		
		1) explicit line item on expected response times for medical emergencies;		
		2) explicit line item on various magnitude accidents involving hazardous materials and the biophysical environment;		
		3) requirement for the developer to factor response times into its impact assessments for medical emergencies and accidents involving hazardous materials and the biophysical environment;		
		4) with respect to management plans in relation to potential impacts, a line item regarding confirmed and feasible options for response; and		
		5) with respect to management plans in relation to potential impacts, a line item requiring the developer to demonstrate that it has contacted appropriate agencies and that it has fully addressed all factors affecting emergency response to incidents along the HPAR.		
16	Section 9 -	Comment	Mar 4: No	Mar 9: Not
	Follow-up and Monitoring; p. 51 - Appendix A	Section 9, page 50, states that "the developer will(3) describe how project-specific monitoring will be compatible with the NWT Cumulative Impact Monitoring Program [NWT CIMP] or other regional Monitoring and research programs." NWT CIMP is able to provide advice and information regarding monitoring and research programs in the	response.	relevant to the ToR, no response required.

		region. GNWT encourages the proponent to contact NWT CIMP to enhance the compatibility between monitoring programs. CIMP's contacts:  Telephone: (867) 873-7239  Email: nwtcimp@gov.nt.ca  Website: www.nwtcimp.ca  NWT Discovery Portal: http://nwtdiscoveryportal.enr.gov.nt.ca  Recommendation For developer information, and potential inclusion in the ToR.		
Go	v of <u>Canada:</u>	Sarah Robertson		
	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Staff Response
1	GoC - NPMO - Cover Letter and Contact Sheet	Comment (doc) Letter and federal contact sheet are attached.  Recommendation	Mar 4: (doc) No response.	
2	GoC - ECCC - #1: Baseline Sediment Quality	Comment EC12 had indicated that baseline sediment quality should also be included in the description of the baseline environment. SCML agreed to this comment and recommended that historic and current baseline data for sediment quality should be included in the description of the environment, however, this recommendation was not carried forward into the terms of reference. In order to evaluate potential project related impacts to sediment, the baseline sediment quality must be adequately assessed to detect any future project related change.  Recommendation ECCC recommends that baseline sediment quality be included in the Description of the Environment (Section 5.0).	Mar 4: No response.	Mar 9: This was an oversight. A new subsection in section 5 has been added titled - Sediment Quantity and Quality.
3	GoC - ECCC	Comment EC13 suggested additional	Mar 4: No	Mar 9: The

1	- #2 Impacts			
	-	wording (measures for mitigation of water	response.	recommendation is
	to Water	quality impacts associated with the use and		included in Table 1
	Quality from	management of explosives) to be included in		and 2.
	Borrow	Table 1: Project Description Outline for the		
	Sources	Construction Phase under borrow sources.		
		SCML agreed to this comment and		
		recommended that the proposed wording be		
		incorporated into the Terms of Reference,		
		however, this recommendation was not		
		carried forward. Using explosives to blast		
		for road construction material has the		
		potential to introduce ammonia and nitrates		
		into nearby water bodies. These potential		
		impacts can be easily mitigated through		
		source control and collection of runoff,		
		however, if left unaddressed may have		
		potential for toxicity, nutrient increases and		
		eutrophication in a water body.		
		<b>Recommendation</b> ECCC recomments that		
		the following wording be added to Table 1		
		under "borrow sources": measures for		
		mitigation of water quality impacts		
		associated with the use and management of		
		explosives.		
4	GoC - ECCC	Comment EC 14 suggested additional	Mar 4: No	Mar 9: The
			response.	recommendation is
	to Water	quality during operations, including in		included in Table 2.
	Quality from			
	Road	substances or materials (e.g. road salts)) to		
	Maintenance	be included in Table 2: Project Description		
		for Operations Phase under road		
		maintenance. SCML agreed to this comment		
		and recommended that the proposed		
		wording be included, however, this		
		recommendation was not carried forward		
		into the Terms of Reference. The use of dust		
		suppressants, road salts and other associated		
1 1		products for general road maintenance have		
		the potential to impact water quality through		
		runoff into nearby water bodies.		
		Management of these substances is		
		important in order to reduce potential		
		important in order to reduce potential impacts to water quality.		
		_ ·		
		impacts to water quality.		
	- #3 Impacts to Water Quality from Road	wording (measures for protection of water quality during operations, including in relation to the use and management of substances or materials (e.g. road salts)) to be included in Table 2: Project Description for Operations Phase under road maintenance. SCML agreed to this comment and recommended that the proposed wording be included, however, this recommendation was not carried forward into the Terms of Reference. The use of dust suppressants, road salts and other associated products for general road maintenance have the potential to impact water quality through runoff into nearby water bodies.	response.	recommendation

		protection of water quality during operations, including in relation to the use and management of substances or materials (e.g. road salts).		
5	GoC - ECCC - #4 Sediment Quality Changes During Construction	Comment Section 6.2.3.2 (Water and Sediment Quality), Point 3, accounts for any changes to sediment quality that occurs during operation of the road, however the existing statement does not account for any potential sediment quality changes that are associated with road construction. The construction of a road, and the associated water crossings, have the potential to increase sediments in a water body and cause changes to sediment quality and therefore should be included.  Recommendation ECCC recommends that Section 6.2.3.2, Point 3, be broadened to include any changes to sediment quality that occurs during road construction.	Mar 4: No response.	Mar 9: The recommendation is included in section 6.2.3.2. item 3.
6	GoC - PCA #1 Watercourse crossings (Table 1), Water drainage patterns and flows 6.2.3.1	Comment The proponent correctly identifies design details of existing and proposed crossings, which is of particular importance if traffic volumes will grow from <1vpd to 200vpd. However, there is no mention of the crossing hydraulics. Environmental and safety risks at crossings are determined in large part by the the hydraulic adequacy of the structure (existing or proposed).  Recommendation Provide the hydrological peak flow calculations along with structure design hydraulics (flow, freeboard, and fish passage) for all proposed structures as well as those from the 2014 upgrade to confirm the suitability of these crossing structures	permitting process for the structures built in 2014. These structures were approved at that time as being suitable. The information will be provided for any new structures or structures being	Mar 9: Section 157.1 does not apply to the proposed HPAR Upgrade Project because the Project is a significant alteration of the existing HPAR both physically (two lanes as opposed to single lane) and in use (industrial haul road versus exploration road). The issue is how existing infrastructure is considered in this assessment. This will be done through assessing the suitability of this infrastructure

and through the cumulative effects assessment. To be clear, the current assessment will not reassess the effects from already constructed/existing infrastructure, such as bridges. However, the current EA will consider any effects from existing infrastructure that combine with effects from the proposed project in the cumulative effects assessment. Further, this EA will include an assessment of the suitability of this infrastructure for the proposed project. In order to assess the cumulative effects and the suitability of this infrastructure information about it is required. This includes identifying any potential effects, describing the bridges, and describing the surrounding environment is required. This information is described and requested in: Section 3.1.3 -

7	GoC - PCA #2 Borrow sources: Table 1	Comment A number of Subjects to Consider are listed relative to Borrow Source design criteria and development methods. Topics missing that should be addressed relate to surface and groundwater setbacks, buffers and management strategies. Recommendation The borrow source design considerations should include criterion related to surface and ground water avoidance, care, and management. Comment A listed Subject to Consider is	Mar 4: No response.	existing infrastructure, Table 1,2 and 3, Section 3.1.4 - Road Design Considerations, and Section 6.1.2 - Accidents and Malfunctions. The requested information is included in section 5.1.6 item 3). The developer indicates that the requested information was submitted (to the MVLWB. This information is relevant to this EA and the onus is on the developer to prove that all components required for the proposed project to proceed are suitable.  Mar 9: The requested information is included in table 1 and 2.
O	#3 Traffic and Traffic Control: Table 2	"traffic control systems and protocols". It is unclear whether these systems will address the monitoring and management of transport truck speeds and weights  Recommendation Clarify what control systems are proposed for truck speed	response.	wording has been added to table 2.

		management and the monitoring and control of truck loadings.		
9	GoC - PCA #4 Closure and Reclamation: Table 1 & Sec.10	Comment Contrary to roadway design and operation, there are few metrics provided for closure and reclamation.  Recommendation Some elaboration on reclamation objectives, managmenent, and monitoring should be provided (e.g. design range of slopes and grades, re-vegetation targets and control of invasive species, monitoring/inspection frequency, and proposed acceptance criteria)	Mar 4: No response.	Mar 9: Table 3 lists subjects to consider during closure while section 10 provides additional guidance. The information provided in both sections provides a basis for the types of information that must be addressed in the DAR. Should Parks Canada find that the DAR lacks detail regarding closure there will be multiple opportunities to ask additional questions through information requests, or in person during technical session(s) or public hearing(s).
10	GoC - PCA #5 Scope of Assessment: Section 3.2.7.1	Comment The Draft TOR states that the Key Line of Inquiry for Caribou will assess direct and indirect effects of the project on individual caribou and on potentially affected caribou herds, including the Nahanni and Redstone herds.  Recommendation Parks Canada recommends that the wording in this section is revised to state: Caribou: direct and indirect effects of the Project on individual caribou and on potentially affected caribou herds, including, but not limited to the Nahanni and Redstone herds	caribou that	Mar 9: The definition of the word "including" includes "but not limited to". It is not necessary to add this clause after each use of the word "including".
11	GoC - PCA #6 Key Line	Comment Parks Canada has noted a descrepency in the wording	Mar 4: SCML will	Mar 9: The recommendation is

		and indirect effects of the project on individual caribou and potentially affected caribou herds, including the Nahanni and Redstone herds;. Section 6.1.1 requires Selwyn to describe and evaluate potential effects of all project phases on all caribou herds that may be affected by the Project, but will focus on the Nahanni Caribou herd. Recommendation Parks Canada recommends that the wording for these two sections be aligned to provide clarity. Parks Canada suggests rewording section 6.11 to align with the wording in section 3.2.7.1: Selwyn will describe and evaluate the potential effects of all project phases on individual caribou and potentially affected caribou herds including but not limited to the Nahanni and Redstone Caribou herds.  Comment The Board has stated that Dall's sheep and Mountain Goat are included in the TOR as a component of Subject of Note: Wildlife and Wildlife Habitat. Mountain Goat are specifically listed in section 6.2.6 as species to consider during the assessment, however Dall's sheep are not listed. Parks Canada recognizes that the ToR asks for an assessment to be done for all wildlife potentially impacted by the project, however, the Developer response to comments on the DpTOR indicate that the Developer has already determined that Dall's sheep do not merit inclusion in the assessment of the project.  Recommendation Parks Canada recommends adding Dall's sheep to the list of other species to consider in section 6.2.6	caribou that are potentially affected by the project. The KLOI is caribou and is not specific to a herd.  Mar 4: No	Mar 9: Dall's sheep has been added to the ToR.
Nā	na Dene Dene	Band: Christine Wenman	<b>.</b>	D 10.00
Ш	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Staff Response
1	NDDB Comments on Draft	Comment (doc) (Submitted after Due Date) Please see attached letter. Recommendation Please see attached letter.		Mar 9: (doc) Thank you for your letter

Re	erms of eference			
Sahtu	u Renewable	e Resource Board: Colin Macdonald		
ID To	'opic	Reviewer Comment/Recommendation	Proponent Response	Board Staff Response
Re	edstone aribou herd	Comment The SRRB's comments relate to the potential impacts on the Redstone caribou herd, whose range is in the Sahtu Settlement Area. Impacts to the herd could change the numbers and availability of the herd to hunters in the Tulita district.  Recommendation Caribou are one of the Valued Ecosystem Components in the Draft TOR. This is a recommendation for the Proponent to ensure that all potential impacts to the herd from road construction and traffic are considered, alternatives proposed and, if impacts are a possibility,	SCML will assess impacts on all caribou that are potentially affected by the project. The KLOI is	Mar 9: The Review Board staff understands the SRRB's concerns. The Terms of Reference provides direction to the developer to assess impacts to all potentially affected caribou.



Telephone: (604) 620-6188 Fax: (604) 681-8344

February 29, 2016

Mr. Mark Cliff Phillips, Executive Director Mackenzie Valley Environmental Impact Review Board 200 Scotia Centre Box 938, 5102-50th Ave Yellowknife, NT X1A 2N7

Dear Mark:

Re: Response to Comments by Board Staff- Draft Terms of Reference (DTOR) for the Howards Pass Access Road (HPAR)

Selwyn Chihong Mining Ltd. (SCML) has reviewed the Comments prepared by the Board Staff in regards to the DTOR for the proposed HPAR upgrade project. Please find attached, the summary of SCML's responses to these comments, including the February 22, 2016 comments from the Reviewers.

SCML appreciate the time and effort by the Reviewers and Board Staff which will be helpful for the preparation of the Developers Assessment Report. SCML also acknowledges and appreciates the February 22, 2016 letter from Naha Dehe Dene Band.

Please do not hesitate to contact the undersigned if you have questions or require additional clarification with any of SCML's responses and/or require any additional information.

Sincerely, SELWYN CHIHONG MINING LTD.

Maurice Albert, VP External Affairs

c.c. Simon Toogood, MVEIRB
Stephen Morison, SLR Consulting



## **DEHCHO FIRST NATIONS**

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February 22, 2016

Simon Toogood Mackenzie Valley Environmental Impact Review Board 200 Scotia Centre Box 938, 5102-50th Ave Yellowknife, NT X1A 2N7

RE: Final Terms of Reference (ToR) for Selwyn Chihong Mining Ltd (Selwyn) Howard's Pass Access Road Upgrade Project (HPAR)

Mackenzie Valley Environmental Impact Review Board (MVEIRB) has requested comments on the final Terms of Reference (ToR) for Selwyn Chihong Mining Ltd (Selwyn) Howard's Pass Access Road Upgrade Project (HPAR).

Dehcho First Nations (DFN) has reviewed the final ToR for Howard's Pass Access Road Upgrade Project issued by MVERIB and has no further comments or recommendations regarding the ToR. DFN believes that MVEIRB has adequately incorporated DFN's comments into the final ToR.

DFN also supports any comments or recommendations regarding the final ToR from any DFN members or communities.

Thank you for the opportunity to submit draft comments on Selwyn's HPAR Terms of Reference. If you have any questions regarding this letter, please contact Dahti Tsetso at 867-695-2355 or dahti tsetso@dehcho.org.

Mahsi cho,

Carrie Breneman

**Environmental Consultant for Dehcho First Nations** 

on behalf of

Dahti Tsetso



#### **References:**

- Dyer, S. J., J. P. O'Neill, S. M. Wasel, and S. Boutin. 2001. Avoidance of industrial development by woodland caribou. Journal of Wildlife Management 65:531–542.
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FEB 22 2016

Mr. Rauri Carthew Mackenzie Valley Environmental Impact Review Board PO BOX 938 YELLOWKNIFE NT X1A 2P1 VIA ONLINE REVIEW SYSTEM

Dear Mr. Carthew:

<u>Selwyn Chihong Mining Limited's Howard's Pass Access Road Upgrade</u> <u>Environmental Assessment – GNWT comments on MVEIRB Draft Terms of Reference</u> (EA-1516-01)

The Government of the Northwest Territories (GNWT) has reviewed the Mackenzie Valley Environmental Impact Review Board's (MVEIRB) Draft Terms of Reference, both versions of the Developer's Proposed Terms of Reference, all public registry submissions to date, and has attended all technical and community scoping sessions for environmental assessment of the proposed Howard's Pass Access Road Upgrade. The GNWT has submitted its comments on the Online Review System (ORS) for MVEIRB's consideration.

The GNWT anticipates that these comments will assist in informing MVEIRB's final Terms of Reference, as well as the nature and significance of the proposed project's potential impacts on the environment. The GNWT looks forward to further opportunities to participate in the environmental assessment.

If the MVEIRB or any of the participants in the Howard's Pass Access Road Upgrade Environmental Assessment has questions regarding the GNWT's comments, please contact Lorraine Seale, Manager, Project Assessment Branch, by email at <a href="Lorraine Seale@gov.nt.ca">Lorraine Seale@gov.nt.ca</a>, by phone at 867-767-9183 (Ext. 24067), or Paul Mercredi, Project Assessment Analyst, by email at <a href="Paul Mercredi@gov.nt.ca">Paul Mercredi@gov.nt.ca</a> and by phone at 867-767-9183 (Ext. 24068).

Sincerely,

Terry Hall

Director, Land Use and Sustainability

Attachment



### Nahæâ Dehé Dene Band

GENERAL DELIVERY, NAHANNI BUTTE, NT, X0E 0N0 Phone (867) 602-2900 Fax (867) 602-2910 Email: chief.nbdb@gmail.com

February 22, 2016

Ms. Kate Mansfield and Mr. Simon Toogood Mackenzie Valley Environmental Impact Review Board 200 Scotia Centre Box 938, 5102-50th Ave Yellowknife, NT X1A 2N7

Sent by e-mail

Re: NDDB comments on the Board's draft Terms of Reference for Selwyn's proposed Howards Pass Access Road

Dear Ms. Mansfield and Mr. Toogood,

On behalf of NDDB, I would like to thank the Board and the Board's staff for their thoughtful consideration of NDDB's comments on the proponent's proposed terms of reference. The proponent's thorough draft reflected SCML's previous and consistent communications with NDDB's leadership, community members and advisors. The Board's additions, meanwhile, have addressed most of our outstanding concerns.

We look forward to continued communications and collaboration throughout the duration of the environmental assessment.

Regards,

Chief Peter Marcellais

Puter Moralli

February 22, 2016

#### **VIA EMAIL**

Mark Cliffe-Phillips **Executive Director** Mackenzie Valley Environmental Impact Review Board 200 Scotia Centre - 5102 - 50th Ave YELLOWKNIFE, NT X1A 2N7

Dear Mr. Cliffe-Phillips,

### RE: EA1516-01 Comments on the Mackenzie Valley Environmental Impact Review Board <u>Draft Terms of Reference for the Howard's Pass Access Road Upgrade Project</u>

The Northern Projects Management Office, on behalf of the Government of Canada, is pleased to submit the attached comments on the Mackenzie Valley Environmental Impact Review Board draft Terms of Reference (TOR) for the environmental assessment of the Howard's Pass Access Road Upgrade Project. The submission includes comments from Environment and Climate Change Canada and Parks Canada Agency. Other departments involved in this environmental assessment have reviewed the draft TOR and do not have comments. A contact list for all federal departments participating in this environmental assessment is also attached.

The Government of Canada looks forward to continued participation in the above noted environmental assessment.

Sincerely,

Matthew Spence **Director General** 

Northern Projects Management Office

Attachment: (2)



# Contact list from Federal Departments for Selwyn Chihong Mining Limited's Howards Pass Access Road Upgrade Project

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## **Distribution List**

# EA1516-01, Selwyn Chihong, Howard's Pass Access Road Upgrade Project. The Review Board's draft Terms of Reference

File(s):

Proponent: Selwyn Chihong Mining Ltd.
Reviewer Comments Due By: Feb 22, 2016
Proponent Comments Due By: Feb 29, 2016

Document(s)

The Review Board's Draft Terms of Reference

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