JamesMeaney@nalcorenergy.com From:

To: Myrden, Paul

Subject: Fw: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-Legal.FID1640195]

Date: Monday, November 18, 2013 2:12:07 PM

Attachments: ATT1435994.ipg

ATT1435995.jpg ATT1435996.gif

Just realized you weren't on this email



James Meaney, CFA

General Manager Finance

Nalcor Energy - Lower Churchill Project

t. 709 737-4860 c. 709 727-5283 f. 709 737-1901

e. JamesMeaney@nalcorenergy.com

w. nalcorenergy.com

1.888.576.5454

You owe it to yourself, and your family, to make it home safely every day. What have you done today so that nobody gets hurt?

---- Forwarded by James Meaney/NLHydro on 11/18/2013 02:11 PM -----

From: James Meaney/NLHydro

Xeno Martis <xmartis@fasken.com>

Cc: Alexandre Gagnon <agagnon@fasken.com>, Angela Onesi <aonesi@fasken.com>, "'AuburnWarren@nalcorenergy.com'" <AuburnWarren@nalcorenergy.com>, "'bfowler@blg.com'"

'CraigHippern@nalcorenergy.com>, "'dsturge@nalcorenergy.com" <dsturge@nalcorenergy.com>, Félix Gutierrez
<fgutierrez@fasken.com>, "'john.green@mcinnescooper.com" <john.green@mcinnescooper.com>, "'KentLegge@nalcorenergy.com'" <KentLegge@nalcorenergy.com>, "LBertoldi@blg.com" <LBertoldi@blg.com>, "'pmorris@gov.nl.ca" <pmorris@gov.nl.ca>,

"RobHull@nalcorenergy.com" <RobHull@nalcorenergy.com>, "ScottPelley@nalcorenergy.com" <ScottPelley@nalcorenergy.com>,

"toddstanley@gov.nl.ca" <toddstanley@gov.nl.ca>

11/16/2013 03:33 PM Date:

Subject: Re: Fw: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-Legal.FID1640195]

Some thoughts in terms of challenging this:

- Cost Escalations are defined in 4.8(a) as the difference between DG3 estimate and final estimates provided at Financial Close. Cost Escalations are NOT part of the calculation in 4.10.
- Cost Overruns are defined in 4.8(a) as cost increases after Financial Close. It does specify whether this is relative to the DG3 estimate or the estimate at Financial Close (even though Anoop seems to imply this)?
- While 4.8(a) seems to define these 2 concepts in the context of capital costs, 4.10 talks about adjustments to the pre-funding requirements contemplated in this section relative to Expected Costs to Complete which also includes IDC and related financing costs (where we expect savings relative to what we thought at DG3). There's a mixing of concepts here.

I think where this gets you is back to what we thought of this section 4.10 last fall....it doesn't make alot of sense, so if the business parties are to partake in any discussions on the concept of Cost Overruns, it needs to be grounded in a more commercial and logical framework.



James Meaney, CFA

General Manager Finance

Nalcor Energy - Lower Churchill Project

t. **709 737-4860** c. **709 727-5283** f. **709 737-1901**

e. JamesMeaney@nalcorenergy.com

w. nalcorenergy.com

1.888.576.5454

You owe it to yourself, and your family, to make it home safely every day. What have you done today so that nobody gets hurt?

From: Xeno Martis <xmartis@fasken.com>

"AuburnWarren@nalcorenergy.com" <AuburnWarren@nalcorenergy.com>, "'CraigHippern@nalcorenergy.com'"

<CraigHippern@nalcorenergy.com>, "JamesMeaney@nalcorenergy.com" <JamesMeaney@nalcorenergy.com>,

"KentLegge@nalcorenergy.com" <KentLegge@nalcorenergy.com>, "RobHull@nalcorenergy.com" <RobHull@nalcorenergy.com>, "ScottPelley@nalcorenergy.com" <ScottPelley@nalcorenergy.com>, "dsturge@nalcorenergy.com" <dsturge@nalcorenergy.com>, "LBertoldi@blg.com" <LBertoldi@blg.com>, "bfowler@blg.com"

"LBertoldi@blg.com" <LBertoldi@blg.com>, "bfowler@blg.com"

"bfowler@blg.com", "john.green@mcinnescooper.com"

<john.green@mcinnescooper.com>, ""pmorris@gov.nl.ca"" <pmorris@gov.nl.ca>, ""toddstanley@gov.nl.ca"" <toddstanley@gov.nl.ca>,

Angela Onesi <aonesi@fasken.com>, Félix Gutierrez <fgutierrez@fasken.com>, Alexandre Gagnon <agagnon@fasken.com>

Date: 11/16/2013 01:36 PM

Subject: Fw: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-Legal.FID1640195]

From: Kapoor, Anoop [mailto:Anoop.Kapoor@NRCan-RNCan.gc.ca] Sent: Saturday, November 16, 2013 12:04 PM Eastern Standard Time

To: 'amanzer@casselsbrock.com' <amanzer@casselsbrock.com>; Xeno Martis

Cc: Krupski, Joseph <Joseph.Krupski@NRCan-RNCan.gc.ca>; 'Rhonda.Lazarus@justice.gc.ca'

<Rhonda.Lazarus@justice.gc.ca>; 'fmifflin@blairfranklin.com' <fmifflin@blairfranklin.com>;

'CNewman@CasselsBrock.com' < CNewman@CasselsBrock.com>

Subject: Re: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-Legal.FID1640195]

Term sheet section 4.8 a (additional debt) defines Cost Escalations as increases from DG3 capital costs estimates to financial close and increases post financial close are defined as Cost Overuns.

Section 4.10 on Cost Overruns says that "the DG3 Capital Cost estimates shall form the basis for the IE review of and confirmation of any proposed changes to such estimates on an ongoing basis as construction proceeds. Expected cost to complete shall include contigencies and escalation"

That suggests DG3 as the starting point, even though we have Cost Escalations and Cost Overun concepts.

Sent from my BlackBerry Wireless Handheld

From: Manzer, Alison [mailto:amanzer@casselsbrock.com]

Sent: Saturday, November 16, 2013 11:46 AM Eastern Standard Time

To: Xeno Martis <xmartis@fasken.com>

Cc: Kapoor, Anoop; Krupski, Joseph; Rhonda.Lazarus@justice.gc.ca < Rhonda.Lazarus@justice.gc.ca >;

Fred Mifflin <fmifflin@blairfranklin.com>; Newman, Charles <CNewman@CasselsBrock.com> **Subject**: RE: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-

Legal.FID1640195]

Fred and Canada – Xeno has requested a response to his enquiries – can you accommodate that?



Alison Manzer

Direct: 416 869 5469 • Fax: 416 350 6938 • amanzer@casselsbrock.com 2100 Scotia Plaza, 40 King Street West, Toronto, Ontario, Canada M5H 3C2 www.casselsbrock.com

From: Xeno Martis [mailto:xmartis@fasken.com]
Sent: Saturday, November 16, 2013 11:21 AM

To: Manzer, Alison

Cc: Kapoor, Anoop; Krupski, Joseph; Rhonda.Lazarus@justice.gc.ca; Fred Mifflin; Newman, Charles

Subject: Re: Cost Overruns - The language for s. 4.10 of the FLG Term Sheet [IWOV-

Legal.FID1640195]

Thank you Alison.

As you are aware this is an issue that neither Nalcor nor the Province has accepted. As I participate in the consideration of this issue with Nalcor and the Province am I correct in my initial and preliminary read of your text that the "Cost Overruns" are calculated off the DG3 Budget and not the updated Budget for each project which will be attached to the Project Finance Agreement of such project? If that is the case, the approach here would appear to be more onerous than that described in your previous memo to us on the section 4.10 issue as in your previous memo the "Cost Overruns" we're measured off the updated budget presented at closing.

Three other preliminary observations. As the projects have been funded exclusively by equity, what is the consideration one gives to such equity at closing and on what business basis would one require further amounts to be escrowed before debt begins to disburse in view of the substantial amount of equity already invested? Secondly, what would one do with the funds deposited in the "Escrow Account" when one calculates the DER for disbursement and other purposes and what would one do if at Commissioning there was a balance left in such "Escrow Account". Thirdly, presumably, if after debt is exhausted and the project costs are being funded exclusively from equity, one would access the "Escrow Account" to fund such costs and only after it is exhausted would one be required to invest new equity?

I will need instructions as to whether I propose textual comments on your draft or whether our clients will wish firstly to have a business discussion with your clients on this matter.

Best,

Xeno

Sent from my iPad

On 2013-11-16, at 10:15, "Manzer, Alison" amanzer@casselsbrock.com> wrote:

I attach the wording required by Canada to be added to the credit agreement to reflect the requirements of section 4.10 of the Term Sheet.



This message, including any attachments, is privileged and may contain confidential information intended only for the person(s) named above. Any other distribution, copying or disclosure is strictly prohibited. Communication by email is not a secure medium and, as part of the transmission process, this message may be copied to servers operated by third parties while in transit. Unless you advise us to the contrary, by accepting communications that may contain your personal information from us via email, you are deemed to provide your consent to our transmission of the contents of this message in this manner. If you are not the intended recipient or have received this message in error, please notify us immediately by reply email and permanently delete the original transmission from us, including any attachments, without making a copy.

<2013-11-15_cost overruns legal language.docx>

Ce message contient des renseignements confidentiels ou privilégiés et est destiné seulement à la personne à qui il est adressé. Si vous avez reçu ce courriel par erreur, S.V.P. le retourner à l'expéditeur et le détruire. Une version détaillée des modalités et conditions d'utilisation se retrouve à l'adresse suivante http://www.fasken.com/fr/termsofuse email/.

This email contains privileged or confidential information and is intended only for the named recipients. If you have received this email in error or are not a named recipient, please notify the sender and destroy the email. A detailed statement of the terms of use can be found at the following address http://www.fasken.com/termsofuse-email/.