From: Elise Lepine <elepine@deetken.com>

Sent: March 12, 2018 11:49 AM
To: Frederik Grootendorst

Cc: Piccinino, Ines MNGD:EX; Turner, Geoff J MNGD:EX; Andre Powell

Subject: Updated model

Attachments: 20180309 - LNGC Financial Model CONFIDENTIAL (Shared).xlsm

Categories: s.13

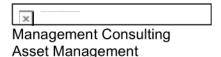
Hi Frederik,

Attached is the latest version of the model with the back loaded LNG Operating Performance Payment which is back loaded. s.13

Please let me know if you have any questions.

Regards,

--





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Page 0002 of 1297 to/à Page 0340 of 1297

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s.21; s.12; s.13

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s.13; s.21; s.12

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s.13; s.12; s.21

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Withheld pursuant to/removed as

s.13; s.21; s.12

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Withheld pursuant to/removed as

From: Turner, Geoff J MNGD:EX

Sent: March 7, 2018 3:46 PM

To: XT:Lepine, Elise HLTH:IN

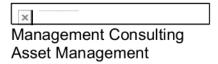
Subject: RE: employment assumptions

Average for 2017 was 15.3 days to drill a well in BC.

From: Elise Lepine [mailto:elepine@deetken.com] **Sent:** Wednesday, March 7, 2018 12:01 PM

To: Turner, Geoff J MNGD:EX **Subject:** employment assumptions

--





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Elise Lepine <elepine@deetken.com> From: March 13, 2018 8:52 AM Sent: To: Piccinino, Ines MNGD:EX Cc: Turner, Geoff J MNGD:EX; Foster, Doug FIN:EX; Flanagan, Paul FIN:EX; Andre Powell Subject: Re: Next Turn on the deck Attachments: 20180313 Decision Support Package.pptx Hi all, Attached is the next turn on the document. Regards, Elise On Mon, Mar 12, 2018 at 6:59 PM, Piccinino, Ines MNGD:EX < Ines.Piccinino@gov.bc.ca > wrote: 8:30 looking good... thanks! Ines From: elepine@deetken.com Sent: March 12, 2018 18:56 To: Ines.Piccinino@gov.bc.ca Cc: Geoff.Turner@gov.bc.ca; Doug.Foster@gov.bc.ca; Paul.Flanagan@gov.bc.ca; apowell@deetken.com Subject: RE: Next Turn on the deck Hi Ines, Could we have a call tomorrow morning so I can walk you through how the PST is being characterized? Thank you, Elise On Mar 12, 2018 6:39 PM, "Piccinino, Ines MNGD:EX" < Ines.Piccinino@gov.bc.ca < mailto: Ines.Piccinino@gov.bc.ca >> wrote: Hi, Elise, I made some wording refinements in the attached. s.13

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Thanks!!

Ines

From: Elise Lepine [mailto:elepine@deetken.com<mailto:elepine@deetken.com>]

Sent: Monday, March 12, 2018 5:13 PM

To: Piccinino, Ines MNGD:EX; Turner, Geoff J MNGD:EX; Foster, Doug FIN:EX; Flanagan, Paul FIN:EX

Cc: Andre Powell

Subject: Next Turn on the deck

Hi all,

Attached is an updated draft of the deck as per Dave's request. \$.13

Regards,

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Management Consulting
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[Image removed by sender.]<https://twitter.com/TheDeetkenGroup?lang=en> [Image removed by sender.]<https://www.linkedin.com/company/2794484?trk=tyah&trkInfo=clickedVertical%3Acompany%2CclickedEntityId%3A 2794484%2Cidx%3A2-1-2%2CtarId%3A1467756061069%2Ctas%3Adeetk>

Elise Lepine Senior Associate

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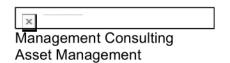
Office: +1 (604) 731-4424<tel:%2B1%20%28604%29%20731-4424>

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s.13; s.12; s.17

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s.13; s.17; s.12

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s.13; s.17; s.12

Page 0638 of 1297 to/à Page 0654 of 1297

Withheld pursuant to/removed as

From: Turner, Geoff J MNGD:EX

Sent: March 7, 2018 4:29 PM

To: XT:Lepine, Elise HLTH:IN

Subject: RE: employment assumptions

No – I won't but Ines will be on the call and knows where we're going with it (basic plan is description of the model, calling out the assumptions verification meeting and then a description of each lever, how we expect it to work and what we expect the cost reduction to be). I'd suggest leaving her to lead that portion of the discussion.

Thanks Geoff

From: Elise Lepine [mailto:elepine@deetken.com]

Sent: Wednesday, March 7, 2018 4:21 PM

To: Turner, Geoff J MNGD:EX

Subject: Re: employment assumptions

OK thanks Geoff!

And will you be able to get me that language for the letter by 5pm? I'd like to share it with Frederik so we all know what kind of consensus we're working towards.

Elise

On Wed, Mar 7, 2018 at 4:11 PM, Turner, Geoff J MNGD:EX < Geoff. Turner@gov.bc.ca > wrote:

It sounds reasonable to me – they run 24/7 on drilling operations so it's actually less than that at any given time

From: Elise Lepine [mailto:elepine@deetken.com]
Sent: Wednesday, March 7, 2018 3:57 PM

To: Turner, Geoff J MNGD:EX

Subject: Re: employment assumptions

Hi Geoff, Do you have a sense if the crew of 135 for a well in the Montney is the right size?

Elise

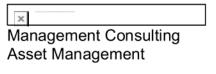
On Wed, Mar 7, 2018 at 3:46 PM, Turner, Geoff J MNGD:EX < Geoff. Turner@gov.bc.ca > wrote:

Average for 2017 was 15.3 days to drill a well in BC.

From: Elise Lepine [mailto:<u>elepine@deetken.com</u>]
Sent: Wednesday, March 7, 2018 12:01 PM

To: Turner, Geoff J MNGD:EX **Subject:** employment assumptions

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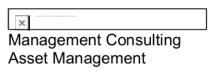
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Senior Associate
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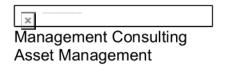


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From: Turner, Geoff J MNGD:EX

Sent: March 7, 2018 4:12 PM

To: XT:Lepine, Elise HLTH:IN

Subject: RE: employment assumptions

It sounds reasonable to me - they run 24/7 on drilling operations so it's actually less than that at any given time

From: Elise Lepine [mailto:elepine@deetken.com] **Sent:** Wednesday, March 7, 2018 3:57 PM

To: Turner, Geoff J MNGD:EX

Subject: Re: employment assumptions

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Elise

On Wed, Mar 7, 2018 at 3:46 PM, Turner, Geoff J MNGD:EX < Geoff. Turner@gov.bc.ca > wrote:

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From: Elise Lepine [mailto:<u>elepine@deetken.com</u>]
Sent: Wednesday, March 7, 2018 12:01 PM

To: Turner, Geoff J MNGD:EX **Subject:** employment assumptions

--





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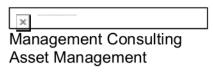
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From: Elise Lepine <elepine@deetken.com>

Sent: March 20, 2018 11:23 AM
To: Frederik Grootendorst

Cc: Turner, Geoff J EMPR:EX; Andre Powell

Subject: Model as per our discussion this monring

Attachments: 20180320 - LNGC Financial Model CONFIDENTIAL (Shared).xlsm

Categories: s.13

Hi Frederik,

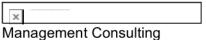
Attached is a clarified version of the model as per our discussion this morning. s.13

The changes are described at a high level in the model summary sheet, you'll see when you run the lever that the change in the PST OPP lever is very small.

Happy to have another call to discuss.

Regards,

--



Asset Management



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s.13; s.21; s.12

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Page 1286 of 1297

Withheld pursuant to/removed as

s.21; s.12; s.13

Page 1287 of 1297 to/à Page 1295 of 1297

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From: Elise Lepine <elepine@deetken.com>

Sent: March 21, 2018 10:38 AM
To: Turner, Geoff J EMPR:EX

Cc: Andre Powell

Subject: Revenues before and after levers **Attachments:** 20180321 before and after levers.pptx

Hi Geoff,

Attached is the slide requested.

Regards,

--



Asset Management



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