
From: Oswell, Terry
Sent: 2019, February 25 3:58 PM (22), (19)
To: Schubak, Bob; Watson, Andrew;
Subject: FW: Crew Energy Activity

FYI

From: Paul Dever [<mailto:Paul.Dever@crewenergy.com>]
Sent: 2019, February 25 1:15 PM
To: Oswell, Terry
Subject: RE: Crew Energy Activity

Afternoon Terry,

Crew has finished completing on the 4-21-82-19 W6 padsite. Originally we had planned on completing four out of six wells, however, we elected to complete all six wells.

There were no reportable seismic events during the completion of the wells.

On the 3-32-82-19 W6 padsite, we have finished drilling two or the five wells.

Please let me know if you have any questions.

Regards,

Paul

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From: Oswell, Terry [<mailto:Terry.Oswell@bchydro.com>]
Sent: Friday, January 25, 2019 2:52 PM
To: Paul Dever <Paul.Dever@crewenergy.com>
Subject: RE: Crew Energy Activity

Thanks Paul

From: Paul Dever [<mailto:Paul.Dever@crewenergy.com>]
Sent: 2019, January 25 1:51 PM
To: Oswell, Terry
Subject: Crew Energy Activity

Afternoon Terry,

As an update, Crew has finished drilling on our 4-21-82-19 W6M padsite and we have started drilling a 5 well pad at 3-32-82-19 W6M.

The 3-32-82-19 W6M padsite is within the BC Hydro Notification Buffer and we advised on this in December and spoke about it at our most recent meeting earlier this month.

The completion rig is currently being set-up on the 4-21-82-19 W6M padsite (outside of the "buffer") and expect to start pumping this coming Sunday or Monday.

Please let me know if you have any questions.

Regards,

Paul



Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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From: Oswell, Terry
Sent: 2019, January 14 4:26 PM
To: Addo, Kofi
Cc: Schubak, Bob
Subject: FW: FW: Crew Energy / BC Hydro

Hi Kofi - See Ali's response below. Will you talk to Ali directly to see what can be done, if anything?

From: Johnson, Jeff [mailto:Jeff.Johnson@bcogc.ca]
Sent: 2019, January 14 4:21 PM
To: Oswell, Terry
Subject: FW: FW: Crew Energy / BC Hydro

Hi Terry,

Please see Ali's note below. Probably best if you contact him directly to sort out your data requirements (seed/mini-seed, binary etc). Thanks.

Jeff



Jeff Johnson
Supervisor, Petroleum Geology
Jeff.Johnson@bcogc.ca

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T. 250 419-4422
F. 250-419-4403

(22)



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From: (22) @mahangeo.com>
Sent: Monday, January 14, 2019 3:44 PM
To: Johnson, Jeff <Jeff.Johnson@bcogc.ca>
Cc: Venables, Stuart <Stuart.Venables@BCOGC.ca>
Subject: Re: FW: Crew Energy / BC Hydro

Hi Jeff,

The data shared with BC hydro is in seed format, miniseed to be precise. That is the exact format that I received from different sources. The only thing is that data is not organized and uniform across all the sources sharing the data. This is especially regarding the instrument response which I have also included in the data shared with them.

I am not exactly sure what they really need to process the data. I was told that they are only comfortable working with full seed data which I don't have. If they could send specific questions that would be better to help them.

Thanks

(22)

On Mon, Jan 14, 2019 at 3:03 PM Johnson, Jeff <Jeff.Johnson@bcogc.ca> wrote:

Hi (22)

Is there any way to get seed data to BC Hydro for the Nov 29 event rather than binary data? Thanks for your help.

Jeff Johnson
Supervisor, Petroleum Geology
Oil And Gas Commission
2950 Jutland Road
Victoria BC V8T 5K2
T.250 419-4422 | F.250-419-4403 | M. (22)
Jeff.Johnson@bcogc.ca
bcogc.ca

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-----Original Message-----

From: Paul Dever <Paul.Dever@crewenergy.com>
Sent: Monday, January 14, 2019 3:01 PM
To: Johnson, Jeff <Jeff.Johnson@bcogc.ca>
Cc: Terry Oswell <Terry.Oswell@bchydro.com>; Venables, Stuart <Stuart.Venables@BCOGC.ca>
Subject: Crew Energy / BC Hydro

Afternoon Jeff,

Crew and BC Hydro had what I thought was a productive information sharing session earlier today.

I did ask if they received the raw waveform information and they did. However, it was sent as a binary file and would like to have the information as a "seed file".

Would you be able to follow-up with Terry on this? I have included Terry on this request.

Thanks

Paul

Sent from my iPhone

Paul Dever
Vice President, Government and Stakeholder Relations Crew Energy Inc.
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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(22) [REDACTED] h.D., P.Geo.

Director, Mahan Geophysical Consulting Inc.
(mahangeo.com)

Project Seismologist, Induced Seismicity Monitoring Project
BCOGC: 300-398 Harbour Road, Victoria BC V9A 3S1
PGC: 9860 W Saanich Road, Sidney BC V8L 4B2

From: Oswell, Terry
Sent: 2018, December 07 12:19 PM
To: Schubak, Bob; Watson, Andrew; (19), (22)
Subject: FW: Site C activities & Crew Fracking

The OGC would like to understand what construction activities will be taking place while Crew is working in the close proximity and what protocols are in place in event of a shake.

I suspect that J-F is the person with that information but is there anyone else who should attend?

From: Koosmann, Nicole [<mailto:Nicole.Koosmann@BCOGC.ca>]
Sent: 2018, December 07 12:01 PM
To: Oswell, Terry
Subject: RE: Site C activities & Crew Fracking

Hi Terry,
Yes, my team would like to understand what activities may be stopped, continued, and what protocols are in place during the fracking.

Thanks,



Nicole Koosmann P.Eng., P.M.P.
Vice President, Energy Infrastructure & Integrity
Nicole.Koosmann@BCOGC.ca

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[Office Address Directory](#)
bcogc.ca

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From: Oswell, Terry <Terry.Oswell@bchydro.com>
Sent: Friday, December 7, 2018 11:59 AM
To: Koosmann, Nicole <Nicole.Koosmann@BCOGC.ca>
Subject: RE: Site C activities & Crew Fracking

Hi Nicole,

Are you looking to understand what our response would be in the event of a fracking-induced shake or for an understanding of what construction activities will be taking place during the period that Crew is working within proximity of the Site C dam? Or both? That will give me an idea of who should attend a meeting.

Thanks,
Terry

From: Watson, Andrew
Sent: 2018, December 07 11:46 AM
To: Koosmann, Nicole
Cc: (19), (22) [redacted] Oswell, Terry
Subject: Re: Site C activities & Crew Fracking

Terry Oswell from our dam safety group is leading this consultation and discussions with crew.

Terry can you follow up with Nicole
Thx
Sent from my iPhone

On Dec 7, 2018, at 11:43 AM, Koosmann, Nicole <Nicole.Koosmann@BCOGC.ca> wrote:

Hi Andrew (19), (22)

BCOGC would like to set up a meeting to understand the activities BC Hydro is planning to do during/for the crew fracking activity planned for early 2019 located within the proximity of the site C dam. Are you the right people to invite, and what is your availability next week?

Thanks,

<image001.png>

Nicole Koosmann P.Eng., P.M.P.
Vice President, Energy Infrastructure & Integrity
Nicole.Koosmann@BCOGC.ca

Victoria BC
[Office Address Directory](#)
bcogc.ca

T. 250 419-4429
F. 250-419-4403
(22) [redacted]

<image002.jpg> <image004.jpg>

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From: Oswell, Terry
Sent: 2018, October 02 12:11 PM
To: Watson, Andrew
Cc: (19), (22) Schubak, Bob
Subject: FW: Crew Energy Inc. 15-20-82-19 W6 Notice of Completion Activity
Attachments: Crew Energy Inc. 15-20-82-19 W6M Notice of Completion Activity September 28, 2018.pdf; 15-20-82-19 W6M KSMMA Radius Map.pdf; Induced Seismicity_OGC Handout.pdf; OGC Hydraulic Fracturing.pdf

FYI. The land within the 5 km radius is just to the left of the BC Hydro Site C Dam (south Bank) label on the map. Please let me know if you'd like a response sent to Paul.

From: Paul Dever [<mailto:Paul.Dever@crewenergy.com>]
Sent: 2018, September 28 9:40 AM
To: Oswell, Terry
Cc: 'Stuart.Venables@bcogc.ca'
Subject: Crew Energy Inc. 15-20-82-19 W6 Notice of Completion Activity

Good morning Terry,

Crew has several well completions planned for mid-October on our 15-20-82-19 W6 padsite.

The OGC permits do not have a condition for notifying BC Hydro however, there is an OGC Order that requires Operators notify certain stakeholders within a 5 kilometre radius of upcoming completion (hydraulic fracturing) activity.

BC Hydro is a landowner (DL 4429, #21) as shown on attached radius map and as such, Crew is notifying on the 15-20-82-19 W6 completions.

Although the requirement is to notify between 2 and 10 days prior to the completions taking place, I thought best to send to you earlier.

Please review the attached and let me know if you have any questions.

Thanks

Paul



Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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From: Oswell, Terry
Sent: 2018, March 27 12:08 PM
To: Watson, Andrew; (19), (22) Addo, Kofi
Cc: Gilliss, Scott; Rigbey, Stephen; Schubak, Bob
Subject: FW: Crew Energy Inc. Notification of Activity EXAMPLE
Attachments: CREW HZ WILDER 3-32-82-19 WELLSITE_FINAL.PDF; CREW HZ WILDER A3-32-82-19 WELLSITE_FINAL.PDF; CREW HZ WILDER B3-32-82-19 WELLSITE_FINAL.PDF; Example of Hydro March 2018 Notification Operations Overview Map.pdf

This got buried in my inbox. Below is an email from Paul with an example of the notification they would provide.

From: Paul Dever [<mailto:Paul.Dever@crewenergy.com>]
Sent: 2018, March 15 9:53 AM
To: Oswell, Terry
Cc: Kevin Evers; 'Stuart.Venables@bcogc.ca'
Subject: Crew Energy Inc. Notification of Activity EXAMPLE

Moring Terry,

In follow-up to our meeting on Monday March 12, 2018, the information below is an example of what Crew will send to DSOP@bchydro.com as it relates to up-coming drilling activity. This example is for drilling only, a separate and similar notification will be sent in relation to completion activity.

To whom it may concern,

Pursuant to clause 34 of OGC Permits:

- Well Authorization # 33502 (Crew HZ Wilder 3-32-82-19 W6M)
- Well Authorization # 33503 (Crew HZ Wilder A3-32-82-19 W6M)
- Well Authorization # 33504 (Crew HZ Wilder B3-32-82-19 W6M)

Crew Energy Inc. ("Crew") hereby notifies BC Hydro and Power Authority ("BC Hydro") of upcoming drilling activities. Crew expects to initiate drilling operations on:

- Well Authorization # 33502 (Crew HZ Wilder 3-32-82-19 W6M) – April 6, 2018
- Well Authorization # 33503 (Crew HZ Wilder A3-32-82-19 W6M) – April 7, 2018
- Well Authorization # 33504 (Crew HZ Wilder B3-32-82-19 W6M) – April 8, 2018

Drilling operations will begin with setting surface casing on each of the three wells captioned above. Upon setting surface casing on the third well, main-hole drilling will commence. From surface casing, each well is expected to take approximately 14 days to reach total depth.

The wells will be drilled vertically and then horizontally drill within the Montney formation.

Completion activities will take place some point after the wells have been drilled.

Under the same Permit condition, Crew will send notification to BC Hydro for completion activity.

Regards,

Crew Energy Inc.

Thanks again Terry for setting up the meeting.

Regards,

Paul

Paul A. Dever
Vice President, Government & Stakeholder Relations
Suite 800 250 - 5th Street SW
Calgary, Alberta T2P 0R4

Bus 403.231.3697

(22)

Fax 403.266.6259

paul.dever@crewenergy.com

From: Watson, Andrew
Sent: 2018, December 05 7:27 AM
To: Oswell, Terry; Schubak, Bob
Subject: Fwd: Crew Energy
Attachments: imageb580cd.PNG

See below. Chris was keen for dam safety group to lead discussions with OGC.

Terry maybe you should meet with Paul?

Sent from my iPhone

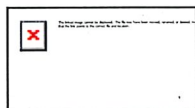
Begin forwarded message:

From: Paul Dever <Paul.Dever@crewenergy.com>
Date: December 5, 2018 at 7:17:57 AM PST
To: "Andrew.Watson@bchydro.com" <Andrew.Watson@bchydro.com>
Subject: Crew Energy

Good morning Andrew,

I will be in Vancouver next Wednesday December 12th, would you have some time in the morning for a coffee? Would like to discuss Crew's up-coming activity at a high level.

Paul



Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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From: Watson, Andrew
Sent: 2018, December 05 7:28 AM
To: Oswell, Terry; Schubak, Bob
Subject: Fwd: Crew Energy
Attachments: imageb580cd.PNG

Sent from my iPhone

Begin forwarded message:

From: "Watson, Andrew" <Andrew.Watson@bchydro.com>
Date: December 5, 2018 at 7:23:16 AM PST
To: Paul Dever <Paul.Dever@crewenergy.com>
Subject: Re: Crew Energy

Hi Paul

I'm at site next Monday to Wednesday with flight back in evening. Are you in Vancouver Thursday?

Terry might be able to meet with you Wednesday?

Andrew

Sent from my iPhone

On Dec 5, 2018, at 7:18 AM, Paul Dever <Paul.Dever@crewenergy.com> wrote:

Good morning Andrew,

I will be in Vancouver next Wednesday December 12th, would you have some time in the morning for a coffee? Would like to discuss Crew's up-coming activity at a high level.

Paul

<imageb580cd.PNG> Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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From: Oswell, Terry
Sent: 2018, December 03 4:09 PM
To: Watson, Andrew; (19), (22) Schubak, Bob; Addo, Kofi (19), (22)
Subject: Fwd: Crew Energy Inc. Notification of Drilling Operations at 3-32-82-19 W6M
Attachments: CREW HZ WILDER 3-32-82-19 WELLSITE_FINAL.PDF; ATT00001.htm; 2016-S010.01_CREW HZ WILDER 3-32-82-19 CONSULTATION MAP_FINAL.PDF; ATT00002.htm

Sent from my iPhone

Begin forwarded message:

From: "Paul Dever" <Paul.Dever@crewenergy.com>
To: "Oswell, Terry" <Terry.Oswell@bchydro.com>, "DSOP" <DSOP@bchydro.com>
Cc: "Venables, Stuart" <Stuart.Venables@BCOGC.ca>
Subject: Crew Energy Inc. Notification of Drilling Operations at 3-32-82-19 W6M

Afternoon Terry,

As required by the BC Oil and Gas Commission Well Authorization permit conditions, Crew hereby notifies BC Hydro on up-coming drilling activity on Crew's 3-32-82-19 W6M padsite in mid-January 2019. The surface location is approximately 6 kilometres from the Site C. Attached is the padsite survey and consultation mapping for your reference.

Pursuant to clause 34 of OGC Permits:

- Well Authorization # 33502 (Crew HZ Wilder 3-32-82-19 W6M)
- Well Authorization # 33503 (Crew HZ Wilder A3-32-82-19 W6M)
- Well Authorization # 33504 (Crew HZ Wilder B3-32-82-19 W6M)
- Well Authorization # 33505 (Crew HZ Wilder C3-32-82-19 W6M)
- Well Authorization # 33506 (Crew HZ Wilder D3-32-82-19 W6M)
- Well Authorization # 33507 (Crew HZ Wilder E3-32-82-19 W6M)

Crew Energy Inc. ("Crew") hereby notifies BC Hydro and Power Authority ("BC Hydro") of upcoming drilling activities. Crew expects to initiate drilling operations on:

- Well Authorization # 33502 (Crew HZ Wilder 3-32-82-19 W6M) - January 15, 2019
- Well Authorization # 33503 (Crew HZ Wilder A3-32-82-19 W6M) - January 16, 2019
- Well Authorization # 33504 (Crew HZ Wilder B3-32-82-19 W6M) - January 17, 2019
- Well Authorization # 33505 (Crew HZ Wilder C3-32-82-19 W6M) - January 18, 2019
- Well Authorization # 33506 (Crew HZ Wilder D3-32-82-19 W6M) - January 19, 2019
- Well Authorization # 33507 (Crew HZ Wilder E3-32-82-19 W6M) - January 20, 2019

Drilling operations will begin with setting surface casing on each of the six wells captioned above. Upon setting surface casing on the sixth well, main-hole drilling will commence. From surface casing, each well is expected to take approximately 14 days to reach total depth.

The wells will be drilled vertically and then horizontally drill within the Montney formation.

Completion activities will take place after the wells have been drilled and under the same Well Authorization Permit conditions, Crew will send notification to BC Hydro prior to initiating completion activity. Completion activities are expected to take place sometime in mid to late 2019.

Regards,

Paul



Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
Email: Paul.Dever@crewenergy.com
<https://www.crewenergy.com>

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From: (19), (22)
Sent: 2018, November 29 7:34 PM
To: Watson, Andrew; Schubak, Bob
Subject: Instrumentation Update

See below.
Data is now available on the shared website.

Wim

From: Wally Kobetitch [<mailto:wkobetitch@rstinstruments.com>]
Sent: 2018, November 29 7:32 PM
To: Kaempffer, Tyson; (19), (22)
Subject: RE: SiteC

I have gone through all the plots and there are no anomalies. The only one with a slight change is EXT-RCC-M7 but the increase started at 19:00.

RST Instruments Ltd., per
Wally Kobetitch, A.Sc.T.
Instrumentation Specialist
Tel: 250.850.9054
Email: wkobetitch@rstinstruments.com
Web: www.rstinstruments.com

From: Wally Kobetitch
Sent: Thursday, November 29, 2018 7:15:11 PM
To: Kaempffer, Tyson; (19), (22)
Subject: SiteC

The 20:00 (MT) data has all come in – no new warnings or alarms.
Going through all plots to see if any influences show up.

RST Instruments Ltd., per
Wally Kobetitch, A.Sc.T.
Instrumentation Specialist
Tel: 250.850.9054
Email: wkobetitch@rstinstruments.com
Web: www.rstinstruments.com

From: Oswell, Terry
Sent: 2018, December 05 2:14 PM
To: Watson, Andrew; Schubak, Bob
Subject: RE: Crew Energy

I'll meet with Paul on the 12th.

From: Watson, Andrew
Sent: 2018, December 05 7:27 AM
To: Oswell, Terry; Schubak, Bob
Subject: Fwd: Crew Energy

See below. Chris was keen for dam safety group to lead discussions with OGC.

Terry maybe you should meet with Paul?

Sent from my iPhone

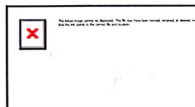
Begin forwarded message:

From: Paul Dever <Paul.Dever@crewenergy.com>
Date: December 5, 2018 at 7:17:57 AM PST
To: "Andrew.Watson@bchydro.com" <Andrew.Watson@bchydro.com>
Subject: Crew Energy

Good morning Andrew,

I will be in Vancouver next Wednesday December 12th, would you have some time in the morning for a coffee? Would like to discuss Crew's up-coming activity at a high level.

Paul



Paul Dever
Vice President, Government and Stakeholder Relations
Direct: 403-231-3697
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From: Watson, Andrew
Sent: 2018, February 19 8:30 AM
To: Schubak, Bob
Cc: Badral, Amy
Subject: Re: OGC BCH Meeting

No prob

Sent from my iPhone

On Feb 19, 2018, at 8:14 AM, Schubak, Bob <Bob.Schubak@bchydro.com> wrote:

Can we please begin these meetings in April when I've formally stepped into the Director role? I'm overwhelmed right now with things to tie up before I leave Engineering, including getting a major RFP onto the street.

Thanks,
Bob

Robert B. Schubak, Ph.D., P.Eng. | Engineering Division Manager, Generation Civil Design

BC Hydro
6911 Southpoint Drive, A02
Burnaby, BC V3N 4X8

P 604 528 1680

(22)

E bob.schubak@bchydro.com

bchydro.com

Smart about power in all we do.

From: Watson, Andrew
Sent: Monday, February 19, 2018 7:23 AM
To: Schubak, Bob; Badral, Amy
Subject: RE: OGC BCH Meeting

No worries. It's an ongoing discussion with the OGC (we have been meeting with them on seismicity since 2010). Next time we meet will give you an update. The key remaining issues to land is the equipment certification, any bch dense array monitoring and ensuring the risk is being minimized and acceptable for existing and new tenures.

I'll ask Amy to setup our biweekly meetings.

Amy can you setup 30min bi-weekly update with Bob and I will call in.

Andrew

-----Original Appointment-----

From: Schubak, Bob

Sent: 2018, February 19 7:09 AM

To: Watson, Andrew

Subject: Declined: OGC BCH Meeting

When: 2018, February 19 12:00 PM-4:00 PM (UTC-08:00) Pacific Time (US & Canada).

Where: BEN06 Meeting Room 2

Sorry for the late notice, Andrew, but I cannot attend the meeting today.

I have to take part in an interview for my successor in Civil Design this afternoon and won't be able to get back from Bentall in time.

I'm truly disappointed in not being able to attend.

Thanks for including me.

Bob

From: Watson, Andrew
Sent: 2018, February 19 7:23 AM
To: Schubak, Bob; Badral, Amy
Subject: RE: OGC BCH Meeting

No worries. It's an ongoing discussion with the OGC (we have been meeting with them on seismicity since 2010). Next time we meet will give you an update. The key remaining issues to land is the equipment certification, any bch dense array monitoring and ensuring the risk is being minimized and acceptable for existing and new tenures.

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Amy can you setup 30min bi-weekly update with Bob and I will call in.

Andrew

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From: Schubak, Bob
Sent: 2018, February 19 7:09 AM
To: Watson, Andrew
Subject: Declined: OGC BCH Meeting
When: 2018, February 19 12:00 PM-4:00 PM (UTC-08:00) Pacific Time (US & Canada).
Where: BEN06 Meeting Room 2

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I have to take part in an interview for my successor in Civil Design this afternoon and won't be able to get back from Bentall in time.

I'm truly disappointed in not being able to attend.

Thanks for including me.

Bob

From: Watson, Andrew
Sent: 2018, February 19 8:31 AM
To: Schubak, Bob
Subject: Re: OGC BCH Meeting

And I'm not overwhelmed? :)

Sent from my iPhone

On Feb 19, 2018, at 8:14 AM, Schubak, Bob <Bob.Schubak@bchydro.com> wrote:

Can we please begin these meetings in April when I've formally stepped into the Director role? I'm overwhelmed right now with things to tie up before I leave Engineering, including getting a major RFP onto the street.

Thanks,
Bob

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Smart about power in all we do.

From: Watson, Andrew
Sent: Monday, February 19, 2018 7:23 AM
To: Schubak, Bob; Badral, Amy
Subject: RE: OGC BCH Meeting

No worries. It's an ongoing discussion with the OGC (we have been meeting with them on seismicity since 2010). Next time we meet will give you an update. The key remaining issues to land is the equipment certification, any bch dense array monitoring and ensuring the risk is being minimized and acceptable for existing and new tenures.

I'll ask Amy to setup our biweekly meetings.

Amy can you setup 30min bi-weekly update with Bob and I will call in.

Andrew

-----Original Appointment-----

From: Schubak, Bob

Sent: 2018, February 19 7:09 AM

To: Watson, Andrew

Subject: Declined: OGC BCH Meeting

When: 2018, February 19 12:00 PM-4:00 PM (UTC-08:00) Pacific Time (US & Canada).

Where: BEN06 Meeting Room 2

Sorry for the late notice, Andrew, but I cannot attend the meeting today.

I have to take part in an interview for my successor in Civil Design this afternoon and won't be able to get back from Bentall in time.

I'm truly disappointed in not being able to attend.

Thanks for including me.

Bob