From: Harrison, Donald EMPR:EX
To: Pope, Rue EMPR:EX

Subject: FW: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Date: Monday, June 4, 2018 12:14:04 PM

Hi Rue,

Here is an email (below) related to this issue.

Don

### Don J. Harrison, P.Geo.

Sr. Inspector of Mines–Permitting, SW Region BC Ministry of Energy, Mines & Petroleum Resources Mines & Mineral Resources Division

3<sup>rd</sup> Floor, 1810 Blanshard St, Victoria, BC V8W 9M9

Direct Line: (778) 698-7014 Main office: (778) 698-3649 BC Mines Act – HS&R Code

Note updates to Part 1.12 of the Code re: Mine Supervisors Certification

From: Harrison, Donald EMPR:EX Sent: Sunday, April 8, 2018 9:33 PM

To: Howe, Diane J EMPR:EX Cc: Caughill, David EMPR:EX

Subject: RE: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Hi Diane,

Based on information below, the area of contamination has not had any documented mining activity for over a century.

A review of BC Dept. of Mines, Bulletin No. 30, "Clay and Shale Deposits of BC", 1952 (by JM Cummings and JW McCammon) states the following:

"In 1912 Coast Shale Brick Company opened up on Pender Island; it apparently closed the same year but is reported to have operated in 1916. Shale Products Company is mentioned as operating on this same island in 1913, this may be a mistaken name for the previously mentioned company." I am familiar with this general area. Evidence of the brick operation consists of scattered red brick fragments in the intertidal zone. As mentioned in the Hemmera report, there is a linear topographic depression, believed to be a former trench or drain that appears to roughly parallel the strike of the shale. The western end of the "trench" is a larger/wider partially water-filled depression. The area in question has since been developed for residential use for quite a few decades (I guess about 50+ years or so).

Note: there is a Minfile reference in the area reported as 092B 070, HOPE BAY, as an open-pit past producer. However the commodity listed is Sandstone, Dimension Stone, Building Stone. The capsule geology indicates, "A hard, coarse-grained sandstone member of the Upper Cretaceous Nanaimo Group was quarried at Hope Bay on North Pender Island in 1896." I'm not sure if or how this site is related to the shale operation mentioned above.

Don

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From: Caughill, David EMPR:EX Sent: Friday, April 6, 2018 11:26 AM

To: Howe, Diane J EMPR:EX; Harrison, Donald EMPR:EX

Subject: RE: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Hi Diane,

There is no record of any NoW in that area of Pender Island in MMS. There don't appear to be any active mineral claims in that area as well.

Please let me know if you need any more info.

#### Dave

From: Howe, Diane J EMPR:EX Sent: Friday, April 6, 2018 7:32 AM

To: Caughill, David EMPR:EX; Harrison, Donald EMPR:EX

Subject: FW: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Hi both,

Doug Hill has asked if we could check our database to see if there is any recent mine activity/ claim holder in this area on Pender island. The problem site is an historic abandoned quarry that locals have used as a dumping site. I told Doug I am not familiar with any recent activity but I would check with you. If there has been no recent activity then there is no further action on our end.

Thanks,

Regards, Diane

Diane Howe, M.A. Sc., P.Geo

Deputy Chief Inspector of Mines , Reclamation and Permitting Ministry of Energy, Mines and Petroleum Resources, Victoria 250-952-0183

www.gov.bc.ca/minepermitting

For all reports, please ensure you include EMPR Permitting and Reclamation group mailbox PERMRECL@gov.bc.ca



From: Hill, Douglas J ENV:EX

Sent: Thursday, April 5, 2018 5:00 PM

To: Howe, Diane J EMPR:EX Cc: Nelless, Brady ENV:EX

**Subject:** FW: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11 Diane, here is the info on the Pender Island abandoned mine that has waste dumped on it. The details are in a Hemmera report in the attachment (scroll down in the letter from MLA). If EMPR has any info on tenures for the site let me or Brady know.

djh

From: Graham, Tessa ENV:EX

Sent: Thursday, April 5, 2018 3:08 PM

To: Nelless, Brady ENV:EX; Hill, Douglas J ENV:EX

Cc: Downie, AJ ENV:EX

Subject: Fwd: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Hi. I am sending to both you as I am not sure who would be the lead. Don't think this is a

compliance issue as it is about Issue an abandoned mine site unless it was permitted and closure conditions are not being adhered to. Can u pls advise and then I will send you the approval. mLA Olsen is looking for a briefing on this matter.

AJ ccing you as it is on Pender Island and you may also know something? Thanks.

Sent from my iPad

# Begin forwarded message:

From: "Buttman, Ashley ENV:EX" < Ashley.Buttman@gov.bc.ca>
To: "Jacobsen, Jaclyn ENV:EX" < Jaclyn.Jacobsen@gov.bc.ca>

Cc: "Graham, Tessa ENV:EX" < Tessa.Graham@gov.bc.ca >, "Miller, Mary

ENV:EX" < Mary.Miller@gov.bc.ca>

Subject: Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to ADMO April 11

Good morning Jaclyn,

In Mary's absence, could you please action the below IN request to staff? CLIFF and eApp sent your way; due back to the ADMO by April 11 please.

Thanks,

Ashley

From: Carroll, Deborah ENV:EX

Sent: Wednesday, April 4, 2018 3:31 PM

To: Buttman, Ashley ENV:EX Cc: Gooderham, Coleen E ENV:EX

**Subject:** Meeting Materials and Staff Request - 314265 -MLA Olsen - Due to DMO April 13 Hi Ashley,

As per below and attached, please provide meeting materials (IN) for DM meeting with Mr. Adam Olsen, MLA on April 18 at 2:30pm.

Materials due to the DMO April 13.

Coleen has sent an invite to David M to join – can you advise if he is available or if someone will attend in his place.

Cliff 314265/eApps 9854

Thank you,

# **Deborah Carroll**

A/Administrative Coordinator

Deputy Minister's Office

Ministry of Environment and Climate Change Stategy

778-698-0436

deborah.carroll@gov.bc.ca

From: Kirsten Neilson [mailto:Kirsten.Neilson@gov.bc.ca]

Sent: Monday, March 12, 2018 3:01 PM To: Gooderham, Coleen E ENV:EX Subject: Staff to meet CLIFF ID 314265 Another Eveline and staff mtg.

# MO-Minister's Office Referral Slip for ID:314265

2018/03/12

Log Type: Meeting Request Action: Meeting Request Due: 2018/03/16

Batch: Signature Level:

Author Type: MLA-Independent

Written:

Entered adrew By:

Mr. Adam Olsen, MLA

Received: 2018/03/02

MLA, Saanich North and the

Due: 2018/03/16

Islands

Closed:

Meeting Date:

File No .:

215 - 2506 Beacon Avenue

Sidney, BC, V8L 4T9

Email: adam.olsen.MLA@leg.bc.ca

Issue: Time: X-Ref: Location: Drafter: Attendees:

Subject

Branch Rsp:

Discussion about contaminated water on Pender Island through their well, and other contaminated groundwater

Reports are attached

Log Notes

2018/03/12 Briefing with staff and Eveline in April.

Referral MO-Minister's Office -> MO-Minister's Office

MO-

From: Minister's

2018/03/02 Status: Completed Ref Action: Assign Sent:

Office

MO-

To: Received: 2018/03/02 Reason: Minister's

Office

Assign To:

2018/03/16 File Completed: 2018/03/12 Due:

Referral MO-Minister's Office -> MO-Minister's Office -> DMO-Deputy Minister

From: MO-Minister's Sent: Office

2018/03/12 Status: Pending

Staff Ref

Action: to meet

**DMO-Deputy** To: Minister

Received:

Reason:

Assign To:

Completed:

2018/03/16 Due: (Active

File

(4))