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**From:** Rahmer, Sarah <Sarah.Rahmer@dcc-cdc.gc.ca>  
**Sent:** Monday, April 29, 2019 5:31 AM  
**To:** Andert, Eric  
**Subject:** FW: N2014Q0020

Hi Eric,

Nothing else is required from our end.

Sarah

Sarah Rahmer

Coordinator, Environmental Services | Coordonnatrice, Services environnementaux  
Defence Construction Canada | Construction de Défense Canada  
66 Slater Street, 5th floor, Ottawa ON K1P 5H1 | 66, rue Slater, 5e étage, Ottawa ON K1P 5H1  
Tel. | Tél. 613-943-7954

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**From:** Brown2, Darlene (AADNC/AANDC) [mailto:[darlene.brown2@canada.ca](mailto:darlene.brown2@canada.ca)] **On Behalf Of** Landsmining (AADNC/AANDC)  
**Sent:** Thursday, April 25, 2019 3:42 PM  
**To:** Rahmer, Sarah <Sarah.Rahmer@dcc-cdc.gc.ca>; Landsmining (AADNC/AANDC) <[aadnc.landsmining.aandc@canada.ca](mailto:aadnc.landsmining.aandc@canada.ca)>  
**Cc:** Qamaniq-Mason, Isa (AADNC/AANDC) <[isa.qamaniq-mason@canada.ca](mailto:isa.qamaniq-mason@canada.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

I closed it today.

Thanks,  
Darlene

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**From:** Rahmer, Sarah [mailto:[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)]  
**Sent:** Thursday, April 25, 2019 10:29 AM  
**To:** Landsmining (AADNC/AANDC)  
**Cc:** Qamaniq-Mason, Isa (AADNC/AANDC)  
**Subject:** RE: N2014Q0020

Excellent. Thanks Darlene.

Please let me know when the permit is officially closed on your end.

Regards,

Sarah  
Sarah Rahmer

Coordinator, Environmental Services | Coordonnatrice, Services environnementaux  
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**From:** Brown2, Darlene (AADNC/AANDC) [<mailto:darlene.brown2@canada.ca>] **On Behalf Of** Landsmining (AADNC/AANDC)  
**Sent:** Thursday, April 25, 2019 10:05 AM  
**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>  
**Cc:** Qamaniq-Mason, Isa (AADNC/AANDC) <[isa.qamaniq-mason@canada.ca](mailto:isa.qamaniq-mason@canada.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

Just letting you know that CIRNAC does not require a survey of this property. I have confirmed with the Land Administrator.

We can accept what you provided as the final plan.

Thanks so much,  
Darlene

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**From:** Rahmer, Sarah [<mailto:Sarah.Rahmer@dcc-cdc.gc.ca>]  
**Sent:** Tuesday, April 23, 2019 2:23 PM  
**To:** Landsmining (AADNC/AANDC); Monteith, Joseph (AADNC/AANDC); Inuqtaqau, Anakudluk (AADNC/AANDC)  
**Cc:** Andert, Eric  
**Subject:** FW: N2014Q0020

Good day,

In response to the attached letter requesting a final plan for Land Use Permit #N2014Q0020: The contractor has confirmed that they did not complete a survey (or plan) as described in the attached letter at the quarry post closure. The contractor has committed to completing a survey/plan during the 2019 field season.

Please also note:

Progressive reclamation was completed throughout the quarry operation. The quarry reclamation activities were undertaken as per conditions detailed in the Land Use Permit and as per the Quarry Management Plan. A work plan for the final close of the quarry was described in the 2016 report (see Annex A NNF-2016 Annual Quarry Report: Work plan for 2017 phase). The final reclamation of the quarry was completed by the contractor and as a due diligence measure DCC engaged a consultant (Stantec) to conduct an assessment of the reclamation activities. Stantec concluded that the reclamation met the conditions of "Territorial Quarrying Regulations" and related conditions outlined in the LUP. A copy of the Stantec assessment (attached) was provided with the 2017 report. No equipment or materials related to project construction activities remain within the quarry. There were no activities completed at the quarry in 2018.

We apologize for the delay in completing the final plan, but intend to deliver this as soon we have obtained the survey of the quarry. In the meantime, please let me know if there is anything else you require.

Sincerely,

Sarah Rahmer

Coordinator, Environmental Services | Coordonnatrice, Services environnementaux  
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**From:** Andert, Eric  
**Sent:** Tuesday, April 23, 2019 12:50 PM  
**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

Did you get back to CIRNAC (AANDC) regarding the quarry closeout plan?

Rod Watson (DND) was inquiring if the ANNDC letter (attached) had been responded to (formally or informally) that the closure plan was not completed, but a survey and the plan are scheduled for completion in the summer of 2019.

Thanks,

Eric Andert,  
Coordinator, Construction Services | Coordonateur, Service construction  
Defence Construction Canada | Construction de Défense Canada  
180 Kent Street, 14th floor, Ottawa ON K1P 0B6 | 180, rue Kent, 14e étage, Ottawa ON K1P 0B6  
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[Eric.andert@dcc-cdc.gc.ca](mailto:Eric.andert@dcc-cdc.gc.ca)

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**From:** Andert, Eric  
**Sent:** Friday, March 29, 2019 12:19 PM  
**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

Just to keep you posted the contractor has confirmed that they did not complete a survey (or plan) as described by the referenced letter at the quarry post closure. The contractor has committed to completing a survey/plan during the 2019 field season.

-Eric

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**From:** Rahmer, Sarah  
**Sent:** Tuesday, March 19, 2019 8:12 AM  
**To:** Andert, Eric <[Eric.Andert@dcc-cdc.gc.ca](mailto:Eric.Andert@dcc-cdc.gc.ca)>  
**Subject:** FW: N2014Q0020

Thanks Eric.

Let me know when you get confirmation regarding the maps and I will then forward this info on to CIRNAC (AANDC) and hopefully this will be sufficient to close out this permit.

Sarah

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**From:** Andert, Eric  
**Sent:** Monday, March 18, 2019 8:14 AM  
**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>  
**Cc:** Lemay, Louis <[Louis.Lemay@dcc-cdc.gc.ca](mailto:Louis.Lemay@dcc-cdc.gc.ca)>; RODNEY.WATSON@forces.gc.ca; Poaps, Steve <[Steve.Poaps@dcc-cdc.gc.ca](mailto:Steve.Poaps@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

The LUP was required to facilitate the application (and later operation) of the quarry. The quarry is located on land that is under care of AANDC, whereas the actual NNF construction site is on DFO owned land and does not require a LUP.

Progressive reclamation was completed throughout the quarry operation. The quarry reclamation activities were undertaken as per conditions detailed in the Land Use Permit and as per the Quarry Management Plan. A work plan for the final close of the quarry was described in the 2016 report (see Annex A NNF-2016 Annual Quarry Report: Work plan for 2017 phase). The final reclamation of the quarry was completed by the contractor and as a due diligence measure DCC engaged a consultant (Stantec) to conduct an assessment of the reclamation activities. Stantec concluded that the reclamation met the conditions of “Territorial Quarrying Regulations” and related conditions outlined in the LUP. A copy of the Stantec assessment (attached) was provided with the 2017 report. No equipment or materials related to project construction activities remain within the quarry. There were no activities completed at the quarry in 2018.

FYI - AANDC forwarded the attached letter Friday regarding the closure requirements. I have sent an email to our consultant to verify if the maps referenced within the letter were completed after reclamation activities at the quarry.

Regards,

Eric Andert,  
Coordinator, Construction Services | Coordonateur, Service construction  
Defence Construction Canada | Construction de Défense Canada  
180 Kent Street, 14th floor, Ottawa ON K1P 0B6 | 180, rue Kent, 14e étage, Ottawa ON K1P 0B6  
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**From:** Rahmer, Sarah  
**Sent:** Thursday, March 14, 2019 1:26 PM  
**To:** Andert, Eric <[Eric.Andert@dcc-cdc.gc.ca](mailto:Eric.Andert@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Thanks Eric.

I think he was concerned that it was more than the permit allowed for. I've spoken to him since and from what I understand he is fine with the different numbers now, but I will forward him the below text just in case.

At this point he is just looking for a final plan to close this permit. Any chance one has been completed?

Sarah

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**From:** Andert, Eric  
**Sent:** Thursday, March 14, 2019 12:58 PM  
**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Hi Sarah,

The quarry management plan is attached.

The 140,000T of aggregate would be 50,000cu.m with a density of the material being 2,800kg/cu.m. The density value is consistent with what was expressed in the geotechnical report for the material in the quarry.

Did Mr. Monteith give details to the discrepancy he noted below? Or was it just the conversion to cubic metres?

I am just heading to a meeting but let's touch base when we are both available.

Cheers,

Eric

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**From:** Rahmer, Sarah  
**Sent:** Wednesday, March 13, 2019 2:47 PM  
**To:** Andert, Eric <[Eric.Andert@dcc-cdc.gc.ca](mailto:Eric.Andert@dcc-cdc.gc.ca)>  
**Subject:** RE: N2014Q0020

Hi Eric,

CIRNAC/INAC has phoned and emailed me regarding the quarry permit for NNF, looking for the annual report, final plan, and quarry permit.

I have found an Annual report pertaining to it and the other permits, see attached.

Can you provide information regarding volume discrepancies? Please see below.

I don't have the Quarry and Pit management plan that is being referred to, but I do have the quarry permit. They are saved here:

DCC-PROD\PO Projects - Operations\NCR National Capital\MP - MP Major Programs\NPO1301\_NNF\_Construction\CN\_55468\06\_Environmental\6.0 General\Permits\Quarry Permits\NNF QP 2015 and the volumes being referred to below are found in the document called DOC002.

Has a final plan been developed for the quarry permit? I can't find a record of this.

Thanks for your help,

Sarah

Sarah Rahmer

Coordinator, Environmental Services | Coordonnatrice, Services environnementaux  
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66 Slater Street, 5th floor, Ottawa ON K1P 5H1 | 66, rue Slater, 5e étage, Ottawa ON K1P 5H1  
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**From:** Monteith, Joseph (AADNC/AANDC) [<mailto:joseph.monteith@canada.ca>]

**Sent:** Wednesday, March 13, 2019 9:13 AM

**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>

**Subject:** RE: N2014Q0020

Absolutely, The permit is listed in the Subject line, N2014Q0020. A Quarry Permit. It's in Nanisivik, Baffin, NU. Arctic Bay. It was issued to Rodney Watson. Regards, JM

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**From:** Rahmer, Sarah [<mailto:Sarah.Rahmer@dcc-cdc.gc.ca>]

**Sent:** Wednesday, March 13, 2019 7:21 AM

**To:** Monteith, Joseph (AADNC/AANDC)

**Cc:** Van Dyck, Tamara

**Subject:** RE: N2014Q0020

Hi Joseph

Can you please elaborate on what permits you're referring to? Can you attach the permit(s) and identify the location this is in reference to?

Additionally, Tamara no longer works within the permitting portfolio and should not be included in your emails.

Regards,

Sarah Rahmer

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**From:** Monteith, Joseph (AADNC/AANDC) [<mailto:joseph.monteith@canada.ca>]

**Sent:** Tuesday, March 12, 2019 3:37 PM

**To:** Rahmer, Sarah <[Sarah.Rahmer@dcc-cdc.gc.ca](mailto:Sarah.Rahmer@dcc-cdc.gc.ca)>

**Cc:** Van Dyck, Tamara <[Tamara.VanDyck@dcc-cdc.gc.ca](mailto:Tamara.VanDyck@dcc-cdc.gc.ca)>

**Subject:** N2014Q0020

Hello, After reviewing the above noted Land Use Permit. I noticed some discrepancy with the amount taken away from the quarry permit. DND was authorized to take away 60,000 cubic metres of gravel and 6,000 metres cubed of Armour Stone. In the Quarry and Pit Management Plan(page 8) it says that 140,000T of aggregate would be taken. Can you elaborate on this in Metres Cubed?

Regards,

*1st March 2019.*

Joseph Monteith  
Water Resources Officer  
Qikiqtani and High Arctic Region  
Crown-Indigenous Relations  
And Northern Affairs Canada  
P.O. Box 2200  
Iqaluit, NU  
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Crown-Indigenous Relations  
and Northern Affairs Canada      Relations Couronne-Autochtones  
et Affaires du Nord Canada

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