



Nunavunmi Avatilirinirmut Katimajiit

2023 Nayugainun Pulaarnikkut  
Unniudjutit

Doris North

Havaakhaq 2 Hope Bay Belt

Agnico Eagle Mines Limited

NIRB Tutqurvia Nampaa.: 05MN047 unalu  
12MN001



Apitilirvik  
2023

<b>Tamatkiumayut Unniudjutit Atia:</b>	2023 Najugaanut Takuyaqtuiyut Unniudjutit hapkua Nunavunmi Avatilirinirmut Katimayiit Munaridjutait hapkua Agnico Eagle Uyarakhiuqtit Ltd.'s Doris North Gold Uyarakhiurvik (NIRB File No. 05MN047) uvalu Havauhiit 2 Hope Bay (NIRB File No. 12MN001) Havaakhat
<b>Havaakhaq</b>	Doris North Gold Uyarakhiuqtit Havaakha 2 Hope Bay havaakhat
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<b>Qaliqtaani Piksaliuqtait:</b>	Doris North Uyaraktarvinikut Imaiyarviit Nayugaa qiniqhiayuq Ukiuqtaqtumi Dam

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# 1 KANGIQHIDJUTIKHAT

Nunavunmi Avatilirinirmut Katimayiit (NIRB-kut Katimayiilluuniit) piliuqtauhimayuq talvuuna Nakataq 10 unalu 12 Angirutaani *ukunani Inuit Nunavunmi Nunataarviup Iluaniittunik unalu Her Majesty Queen pilaarutiqaqtut Kanatami (Nunavunmi Angirutaa)* munariyakhailu kinguani avatimut naunaiyainiq munariniq Havauhikhaq atauhirmut Ilangani 7 uumannga Titiraqhimaninngani 12 uumannga *Nunavut Nunataarutaanut Angirutaa* unalu. 135(4) uumani *Nunavumi Upalugaijarnirmik Havaakhamutlu Naunaijainirmik Maligaq*, S.C. 2013, c. 14 (*NUPPAA*).

Una unniudjutit tunihiyuq naunaiqtamingnik talvanga NIRB-kut 2023 Nayugannut Takuyaqtuiyut uvani Doris North Gold Uyarakhuiqtit unalu Havaktakhaq 2 Hope Bay Belt Havaakhat piyut August 14, 2023.

TMAC Resources Inc-kut nanminiriyait ilauiyut Agnico Eagle Mines Limited (Agnico Eagle) talvanilu nayugaani havaktiit ukuanguyut Agnico Eagle havaktiit; Kihimi, Havaakhanut Iitaqhidjut No. 003 unalu 009 Pihimayauiyut ukunanga TMAC Resources Inc.

## 1.1 Tikinahuagutit uvalu Hulidjutikhait Nayugahait Pulaangniq

Tikinnahuarutinga NIRB-kut Nayuganga Pulaarniq naunaiyariami taimaa qanuraaluktut nunannga ikayuutingaluuniit aturninnga apirhuutimut piyait uumani naunaiyagiikhimayut Maliktakhangit Qanurittaakhaaniklu piliurhimayuq ihuaqhaqhimayumi Havauhikhamut Naunaitkutaririniq tuniyauiyut uumunnga Doris North Gold Uyarakhuiqtit (Doris North) Havaakhaq Naunaitkuta No. 003 uumanilu Havaktakhaq 2 Hope Bay Belt (Havaktakhaq 2) Havaakhamik Naunaitkutikhaq Nampaa 009 malikhugu Ilanga 12.7.2(b) uumani *Nunavunmi Nunataarutaanut Angirutaa* unalu s. 135(3)(e) uumani *Nunavumi Upalugaijarnirmik Havaakhamutlu Naunaijainirmik Maligaq (NuPPAA)*.

Qun'ngiaqtait pidjutigiplugit talvanga 2023 Nayugaanut Takuyaqtuijut piniaqtut, pijuminaqqan, ilauniaqtut naunaiyautait ihuaqtut tamangnun Doris North uvalu Havaktakhaq 2 Havaakhat, tunihiyut naunaitkutaikhainik timiqutauiyut munariyakhait maliktakhangit atuqtakhangillu nunamik ikayuutiluuniin aturnirit angirutit, imaalu atuqtauniaqtut naunaiyarlugit ihuarningit itqurniarutit iluaniitut hulaqutini naunaitkutini tamangnun havaakhanunTitiraqhimajumi 12.7.2 uvani *Nunavunmi Nunataarutaanut Angirutaa* unalu s. 135(3) uumannga *NuPPAA*.

## 2 DORIS NORTH UNALU HAVAKTAKHAQ 2 HOPE BAY BELT HAVAKHAT

Hope Bay Belt piqutiniq nayugaqaqtut 110 kilaamitanik (km) hivuraani Iqaluktuuttiami 65 km kivataani Omingmaktok (Bay Chimo) haniani Melville Sound Kitikmeoni Nunavunmi. Doris North nayugaa tunungani nungunianun Hope Bay uyarakhuiqtut taimaali Havaktakhaq 2 Hope

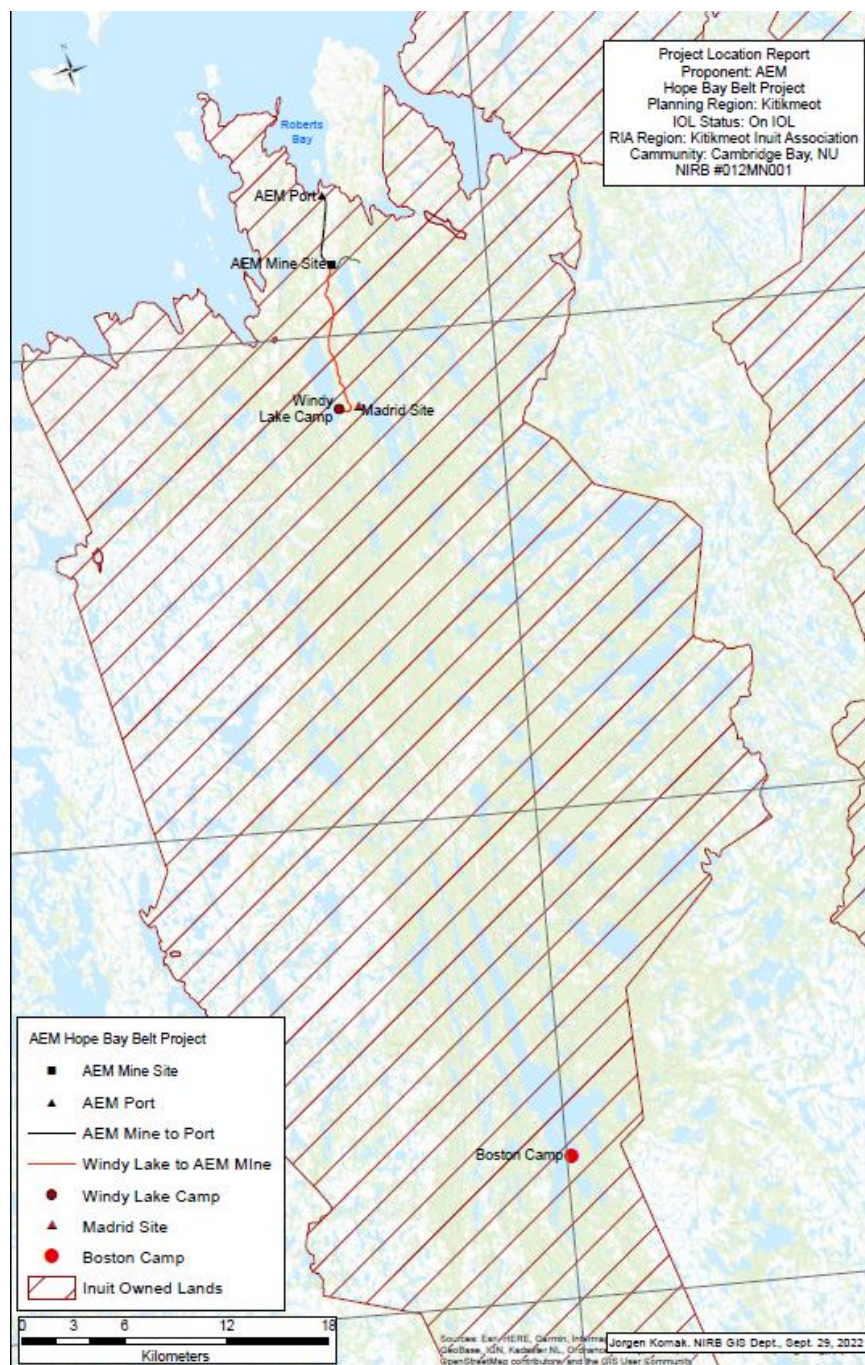
Bay Belt aviktuqhimayuk hamunga Madrid nayugait (Tunungani Hivuraanilu) nayugaqaqtut naamavyaktuq 8 (8) km hivuraani Doris North, unalu Boston nayugaa 80 km hivuraani ([Piksangani 1](#)). Tamangnik Havaakhat nappaqtirnikkut, aulapkainikkut, hulinikkullu piijaqtirniit nunap ataani gold ujarakhiuqtit mikijullu angmaumajut iluqhait ukununga angivallaaqtunun aturutikhanun piijarnikkut uvani Inuit-nanminirijaujuni nunangit ilaujun tamarnik Inuit Kavamatkunnilu-nanminirijaujun ujarakhiuqtauvaktuni. Havaakhat nayugait piyauhimayut umiakuuqtitilutik uhiyunun uvalu tamayanik, uvalu tingmitikkut uhiyaangini uhidjutit uvalu tamaita havaktut ingutaarutait.

Naunaiqhittiarumaguvit talvuuna Doris North Project unalu 2016 Nutannguqtirninga, takulugu havaakhaq Dashboard talvani NIRB-kut Kavamatkuni Atiliurviit [www.nirb.ca/project/124632](http://www.nirb.ca/project/124632).

Naunaiqhittiarumaguvit talvuuna Havaktakhaq 2: Hope Bay Belt Project, takudjavat tamna Havaakhamut Dashboard talvani NIRB-kut Inungnut Atiliurviat talvani [www.nirb.ca/project/124148](http://www.nirb.ca/project/124148).

### Naunaitkutaq1: Hope Bay Havaakhangit Ilitquhingit

<b>2006</b>	Tuniqhaininnga Havauhikhamut Naunaitkutraliriniq No. 003 (Doris North) uumunnga Miramar Hope Bay Kikliqaqtuq
<b>2008</b>	Doris North unalu Hope Bay Belt piqutingit piyauhimayut tapkunanga Newmont Uyaraqhiuqtit Kuapurisan
<b>2012</b>	Doris North Project iliyauyuq munariyaubluni uvalu ihuaqhainikkut
<b>2013</b>	TMAC Resources Inc. (TMAC) piliqpaktut Hope Bay Belt piqutinik.
<b>2015</b>	Doris North-kut auladjutikhangit aulaffaaqpakhimayut uyaraqhiuqtunik napagtigivakhimayutlu aulatitivakhimayut
<b>2016</b>	Ihuaqhaqtauyuq Havaakhanut Naunaitkutaq No. 003 unalu Havaaqhanut Naunaitkutaq No. 003 ihuaqhaqtauhimayuq naunairiami TMAC tigumidjutiqaqtuq
<b>2017</b>	Aulagutilugu nanminiaqtut havaktauyut uvani Doris North
<b>2018</b>	<ul style="list-style-type: none"> <li>• Trenching-guyuq utiqtifaaqniginiklu Doris Crown Pillar</li> <li>• Tuniyauniq Havaakhangit Ilitagidjutikharnik No. 009 talvuuna Aulavikharnik 2 Hope Bay Havaakhangit ilaayut Madrid North/South Boston uyaraqhiurvikhat</li> </ul>
<b>2019</b>	Aulaqtirianaq niganan Naartok Kivataani Kuin Iluqhaq
<b>2020</b>	<ul style="list-style-type: none"> <li>• Igitlugu imakkut Roberts Baymun aulagutiuyuk</li> <li>• Agnico Eagle Mines Limited niuviktat TMAC ihumaplutiklu aulapkaidjutikhainik talvani Hope Bay</li> </ul>
<b>2021</b>	Naartok Kivataani Kuin Atugahaq iluqhaq hunaiqtat, umiakuulaktuqhuni, auladjutit uvani Madrid nutqaqtitauyut uvalu upalungaiyautit pivallianirmun Madrid naunaiyaffaarlugu
<b>2022</b>	Agnico Eagle atuqpaktut nanminiaqtut gold-mik hanayauhimayunik ihumagilugit qiniqhianikkut upalungaiyautikhaniklu hivunirmi pivalliadjutikhanut aulapkaidjutikhanullu Doris North Havauhikhanut 2 Hope Bay Belt Havaakhat.
<b>2023</b>	Agnico Eagle turaangahimmaaqtuq qinirhianikkut hivunikhaniuklu hivunikhaliurutikhanik Havaktaujukhanun



## Naunaijaut 1: Hope Bay Havaakhaq

### 3 QUN'NGIARNIQ PIYUQ NIRB-KUT HAVAUHIKHAMUT NAUNAITKUTALIRINIQ NO. 003 UNALU NO. 009

Hapkua naunaitkutit naittumik tautuktauyut nayugaani ihumaaluutinun Havaakhanun Naunaitkutit No. 003 Ihuaqhaqtauyut 2 uvalu Havaakhatigut Naunaitkutit No. 009.

#### Naunaitkutaq 2: Doris North Project Centate No. 003 Ihuaqhaqtauyut 2 (2016)

TC#	Uqautigijaujuq:	Takunnaqtut
6	Nutaaq TIA uvaluuniin ihuaqhaqtauhimayut atuqtauyup TIA	Maliklugit Havivaluit <i>uvalu Diamond Uyagakhiuqtut Imaiyaarviit Pitquyaayut</i> (MDMER) Agnico Eagle havaktauhimayut Aqua Dam uvani Uyaraktarvinikut Nayugaa <a href="#">Piksaa 18</a> . Agnico Eaeke iniqhiyut hananirmik imaqarvikhanik talvani TIA hanaqiyanginik imarmik takuyaami MDMER kuviyakhnik Roberts Bay.
8	Hilahiutit nayugaa	Hilahiutit Havagvia talvaniittuq aulapkailunilu Piksa 14.
14	Munaridjutit tamangnik Doris Creek uvalu imaiyaarviit uvani TIA	Tamna TIA aulaqtitauliqtuq talvunga Roberts Bay.
19	Nunap Unnarnianik Ihivriughitit iAlruyat unalu Unnarnianik titiraqtiyut uvani tularviini	Nunap Unnarnianik Ihivriughitit iliuraqtauvaktut uvani Tularvia <a href="#">Piksa 3</a> .
20, 33	Pittailigiami nunami ayurhautingit urhuqyuamik iggakuqluuniit kuviyuq.	Talvani takunnaqtut ujaqaqhiurvianni talvanilu Roberts Bay Tularvia, <a href="#">Piksa 4</a> .
22	Aullaranginaqtumik uumayunik munaridjutit	Takunaqtut uumayunik Piksaliurut nayugaani, <a href="#">Piksa 23</a> .
(25) 26	Uumayunik-TITIA ilaavaktunik uvunulu nipiliuktauvaktunik uumayunik talvani Doris qaritaulyaliqidjutaini	Hugadjatigut piksaliutit iliugaqtauhimayut niviquitait <a href="#">Piksaa 17</a> .
30	Ikkiap nNkuuningat	Pujuulaitkutikhat munarijaujut takunnaqhijut amihuni najugainni hanianiittuq imaalu aullaranginnaqtumik annivikharnik munaqhidjutikhanik NO <sub>2</sub> <a href="#">Piksa 13</a> .
33	Kuvipkainikkut tamayat uvani Roberts Bay	Kuvihimayut tamayat tautungnaqtut nayugaini <a href="#">Piksani 4mi</a> uvalu katimayit qaiyumun ilihaidjutit uvani tangmaaqviluangani <a href="#">Piksaa 11</a> .



### Naunaitkutaq3 Havaakhanut 2 Havaakhamut Naunaitkut Nampaa No. 009 (2018)

TC#	Uqautigijaujuq:	Takunnaqtut
1	Ikkiap Nakuuningat Munaqhiniq	Pujuulaitkutit munaqhijut takuyauyut talvani Anuri Tahia Apqut kihimi Madrid North Nayugaa aulangituq, anugikkut qanuginiit munagidjutit kikliqaqtut.
2	Pujum Anialaitkutaa (GHG) Ikiklijuumiqtut	Agnico Eagle hanahimayut uyaraktaakhamik ikayuutauniaqtuq ikiklijuumirlutik GHG ahinungaqtiglugit nautiqtiqhimajunit iqakkut ikulaaqtitivikkut <a href="#">Piksa 6</a> .
5	Halummailrut Uyaqqat Kuviviat unalu Havivaluit Ingaqtut Munariningat	Qailaaqtut kumaayat imaqaqniaquuqtut immarmik Uyararmit qimaariagani immarmik tigumiaqtuq tahirmi <a href="#">Piksa 27</a> . Agnico Eagle hanahimayut amihunik iqakkut haniani tahirarmi katitiriyaagani kuhiqtuq imaq, <a href="#">Piksa 28-mi</a> .
6	Munarilugit ihuaqnikkut auladjutikhanik.	Nappaqtirutikhanik inikhanut pidjutiqaqtunik Havaktakhaq 2 havaakhaq, munaqhijutikhangit havaktauliqtut. Munaridjutit tadsa iliyauhimayut Hivuraani uvalu Tunungani Dam, <a href="#">Piksa 16</a> & <a href="#">Piksa 21</a> .
7	Nunap Hina nunguliqtunik Munagidjutikharnik	Halummailrut avaluat unalu Silt fencing and coconut tunmiraayat inikhaqaqtut mikhivaaliriagani nungutiqpalianigit Madrid itiriaqvingmi, <a href="#">Piksa 26</a> .
8	Ihuaqtumik Piffaaqtuq	Agnico Eagle aullaqtigtut piijaqtirutimik Anuri Nayugaani, <a href="#">Piksa 29</a> & <a href="#">Piksa 30</a> .
10	Munarilugit Qangani Imap qanuriniit	Hanianiittuq Madrid Portal-mi uvani Iqqakuni Uyaqqat Munagidjutikharnik Nayugaani imarmi munarhiyauvakhimayuq naunaiyaiyaangat ayungnautiqarnaitumik avatingnun nayugaani. Tamna coconut tunmiraq iliuraqtauhimayuq talvani imap tupitiqtauffaariangani imaq iqakkunut. Tamna nuna avataani Madrid Portal takuyauyuqlu aalaguqniganit uyarak nunami pijutauniganit tariuqarnia hivuani hanahimayuni iliyauhimayut tunngavia.
11	Ikikliyumiqtitiaangat ayungnautiqarniaqtuq nunap imarnun, qanganiitunik imarnik kuukanit imait.	Anurimit amiriyauyuq imiriami immarmik Doris North Nyugaani
12	Kingungayut uyaraktaviit	Uyaraqtarviit ukuaallu Anuri Tahia Apqut takuyauyut ihuaqtumik imaqarvikhanik.
13 & 16	Imarmik ingutaarutit imap uvalu/uvaluuniin iqaluit	Ikaarut uvalu aalat igluqpait hapkualu Anuri Apqutaa havaktauhimayuq pihimayaangani aulania imap uvalu/uvaluuniin iqaluit.
(19) 20	Ikikliyumirutikharnik ayungnautigivakhimayaingit	Piqartuq uumayunik apquhaqhimayut ataani Anuri Apqutaa Madrid aulapkariagani uumayut, <a href="#">Piksa 22</a> .

TC#	Uqautigijaujuq:	Takunnaqtut
	nunami uumayunik talvanga apqutingnik aulayunik.	
47	Aanniaqtailinirmun Inuuhiqattiarnirmunlu	Nivingayuq mikhaagun ihumakkut inuuhiqattiangniq iluani pitquhikkut katimaviini hivayagahatigut kangiqhidjutit, <a href="#">Piksa 10</a> .

## 4 QUN'NGIARNIQ TALVANI NAYUGAANI

Hapkuat qun'ngiaqtait talvani Nayugangit Pulaaqtillugit. Pulaaqtarvik havaktauliqtuq August 14, 2023.

### 4.1 Roberts's Bay

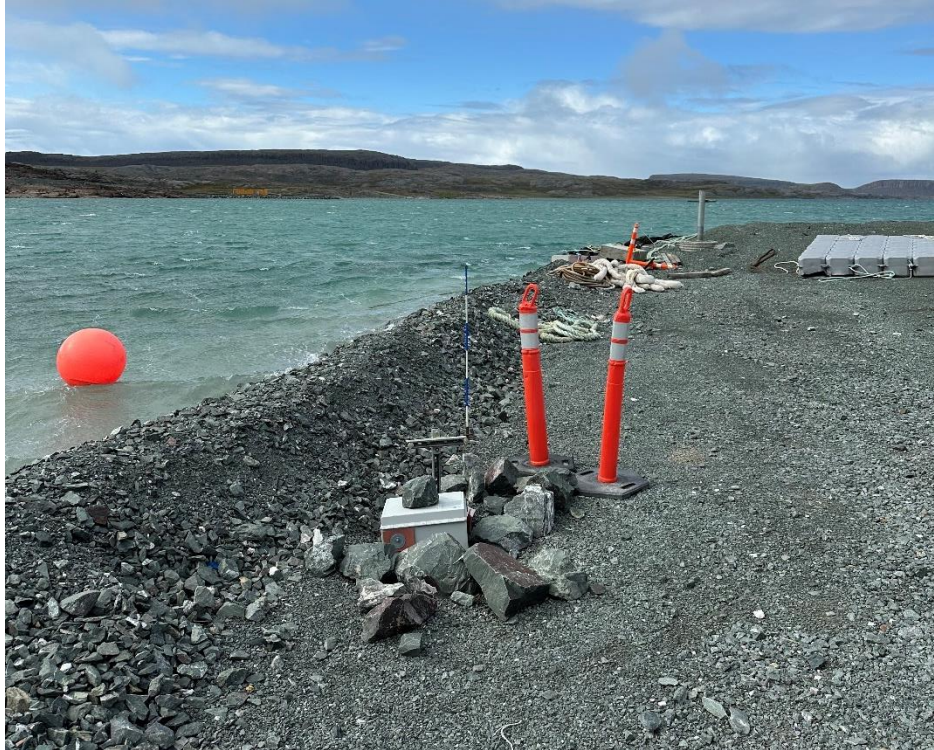


Piksa 1: Saline Kuvivia unalu Imakkut Piffaaffarniq



Piksa 2: Turhuaryuat apqutip ataagut saline kuviyuq marluvaluit munariniganik





**Piksa 3: Nunap Unnarnianik Ihivriughitit talvani Robert's Bay Tularvia**



**Piksa 4: Kuviyumut Ingilrutit Umiakkut uhidjutit haniani Robert's Bay Tularvia**



#### 4.1.1 Doris Uyagaktaqvik 2, Ikulaaqtitivik uvalu Nunatigut nuna nayugaa



Piksa 5: Aulahimaaqtuq Uyaraktarvik 2



Piksa 6: Nutaag havagvigyuat iqakkurvigyuag iliuraqtauyut hanianut ikulaaqtitivingmut





**Piksa 7: Ikualativik Avatiit Umiakkut uhidjutit**



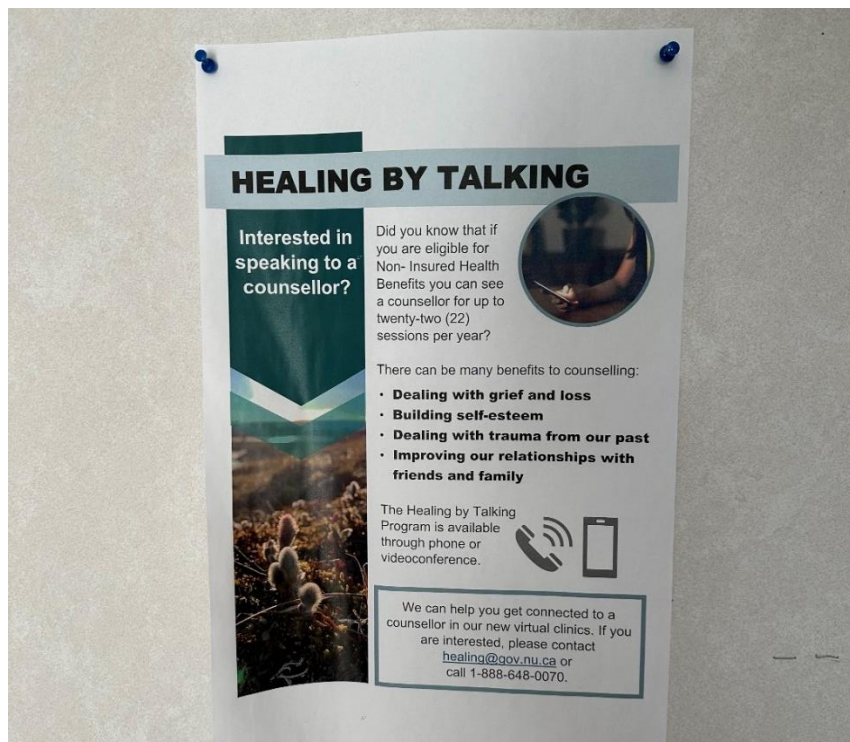
**Piksa 8: Nunataarvik halumaittunut hiuraliatlu nunamutlu**



#### 4.1.2 NayugaatNayugaangit



Piksa 9: Inuit Pitquhiinnik Katimaviat



Piksa 10: Uqaudjinikkut Naunitkutit Nivingayukhaq uvani Doris Camp





**Piksa 11: Qilamiungnikkut Ilihaidjutit Katimayiit uvani Doris Nayugaani**



**Piksa 12: Hiuravalungnik Mittimataalingmi Doris North katitiqpaktuq Kuviyut imarmik Tangmaarvingmit kuviyurlu Imaiyarviit**





**Piksa 13: Aulahimaaqtuq Ikkiap Nakuuningat Munaqhiniq, haniani Doris Tahianun**



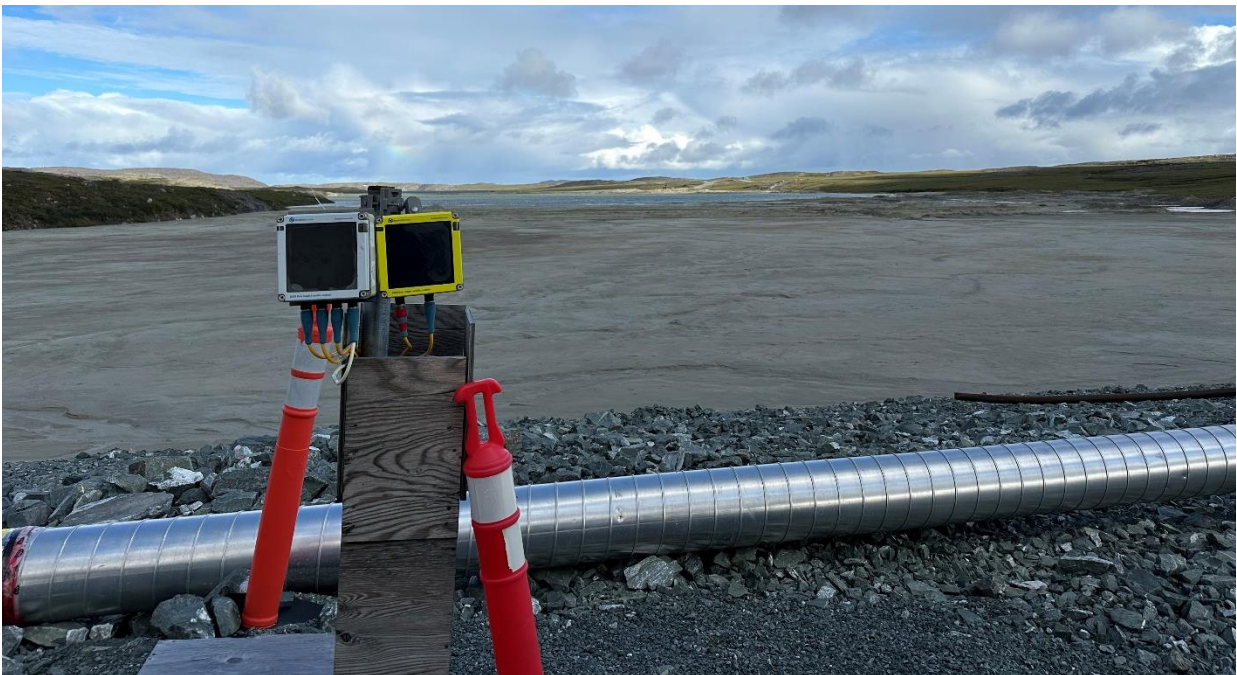
**Piksa 14: Hilakkut Munarinikkut Havakvia uvani Doris North**



#### 4.1.3 Doris North Uyaraktarvinikut Imaiyarviit Nayugaa



**Piksa 15: Hivuraani Dam**



**Piksa 16: Munariblugit Hivuraani Dam**





**Piksa 17: Uumayunik Piksaliurut**



**Piksa 18: Iniqtauyuq Aqua Dam, aktilaarutait atuqtauyut maliklugit nutaat *Havivaluit uvalu Diamond Uyaraqhiurvik Imakkuit Imaiyarvit Maliruagakhat***





**Piksa 19: Hydrology Munariniganik Uyaraktarvinikut**



**Piksa 20: Igitlugit Uyaraktarvinikut-mut nutaallu hanayauhimayuq Imaiyarviit Imarmik Halummaqtiqtauniq**



**Piksa 21: Nunap Unnarnianik Ihivriughitit talvani North Dam**

## **4.2 Havaakhaq 2 Hope Bay Belt**

Talvani Madrid North, aulagituq hulijutit atuqtaugitut nunalu aulagitut 2020. Tamna Ukturumajuq aulahimaarniaqtun munaqhijutikharnik hanigaini.

### **4.2.1 Madrid North Site, Naartok Kivataani Kuin Ilukhaq**





**Piksa 22: Huranik Nirgitit ataani Windy Apqut Madrid-mun**



**Piksa 23: Uumayunik Piksaliurutk uumayut aullaviatigut.**





**Piksa 24: Naartok Kivataani Crown Atugakhaq**



**Piksa 25: Umikhimajuq Titiraq Madrid Portal**





**Piksa 26: Hiuravalungnik Munariyt talvani Kinguani Madrid Portal**

#### **4.2.2 Madrid Iqqakunik Uyaqqat Munagidjutit**

Nayugaa haniani Madrid Portalmun, tamna Piniaruknaqhiyuq Acid Generating (PAG) Iqqakut Uyaqqat Tutquumavik Pile hanayauhimayuq. Una nayugaa munaqtauyuq amigaitunik imarmik munagidjutinik uvalu tamaita imait aktuqhugit hapkua PAG iqakut uyaqqat katititqauyut iqakuni uyaqani tahirmi. Agnico Eagle uqautigiyait in'ngaqhimayuq ilitturiyauhimajuq uvani 2020 ihivriuqhimmaaqtat ihumaliuriamingni qa nuriliurutikhamingnik ingalaitkutaa ihuidjutaungmat. Ihuaqhiyaagani kuhiqtuq, Agnico Eagle hanahimayut immarmik tiguhiyaagani kuhiqtuq imaqqatitqauyut papitqauvlunilu tahiqaumut.





**Piksa 27: PAG Iqqakut Uyaqqaq Tahiq**



**Piksa 28: Katitiriniq Iqakut talvanga PAG Iqakut Uyaqqat Mittimatalik kuhiqtaqtuq uvalu nutaaq ikayuutauniaqtuq aulaffaagianganani imaq**



#### 4.2.3 Anurimi Qiniqhiayut Tangmaarvikhangit



**Piksa 29: Anurimit Tangmaarvikhangit piiqtaunikkut hanaqidjutikhangit**



**Piksa 30: Anurimit Tangmaarvikhangit piiqtaunikkut hanaqidjutikhangit**

## 5 INIQTIRUTIT

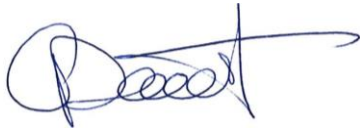
Munaginikkut Havaktit ilihimayait tapkua tamaat Agnico Eaglekut malikpagait hapkua Maliktakhangit Atuqtakhangillu ihuaqhaqtauhimayut Havaakhamut Naunaitkutikhaq No. 003 unalu Havaakhamut Naunaitkutit No. 009 kiudjatauylunilu ihuaqhautikhanik apiqqutit uqaqtauhimayunik Munaqhiyit Havaktiinit. Talvanilu inaa munariyauni ihuaqhihimanilu atuinaqni qiniqni, Agnico Eagle inaa ihuaqhihimani.

Upalungaiyaqtaa: Guillaume Daoust

Taidjutaa: Nutauniqhanik Uqaudji il

Ublua September 14, 2023

Atiliurvia:



Ihivriuqtauyuq uumannga: Kelli Gillard PAg, CTAJ

Taidjutaa: Atan'nguqaq, Havaakhanun Munaqhiniq

Ublua September 14, 2023

Atiliurvia:

