NUNAVUT IMPACT REVIEW BOARD'S HEARING REGARDING THE
REVIEW OF AGNICO EAGLE MINES LIMITED'S

WHALE TAIL PIT PROJECT PROPOSAL

FILE: 16MN056

HEARING HELD AT

BAKER LAKE, NUNAVUT

VOLUME 1

SEPTEMBER 19, 2017

1	APPEARANCES:	
2		
3	NUNAVUT IMPACT REVIEW BO	DARD
4	E. Copland	Chair
5	G. Alikut	Member
6	P. Kadlun	Member
7	K. Kaluraq	Member
8	A. Maghagak	Member
9	H. Ohokannoak	Member
10		
11	NUNAVUT IMPACT REVIEW BO	DARD STAFF
12	R. Barry	Executive Director
13	S. Granchinho	Manager of Impact Assessment
14	T. Maksagak	Junior Technical Advisor
15	S. Taptuna	Outreach Coordinator
16	T. Meadows	Legal Counsel
17		
18	PROPONENT AGNICO EAGLE M	MINES LIMITED
19	I. Amarook	Meadowbank Employee
20	G. Bigue	Human Resource Coordinator
21	D. Gerard	Vice president, Nunavut
22	M. Groleau	Geotechnical Coordinator
23	L. Grondin	Senior Vice President,
24		Environment, Sustainable
25		Development and People
26	S. Leclair	Superintendant, Community
Ī		

1		Relations
2	K. Mayrand	Human Resources Assistant
3		Superintendant
4	B. Paradis	General Manager
5	F. Pertrucci	Study Manager, Mining
6	J. Quesnel	Environmental Superintendant
7	C. Ramcharan	Senior Coordinator, IIBA
8	C. Squires	Community Relations
9	R. Vanengen	Environmental Superintendant
10	E. Voyer	Principal Geotechnical
11		Engineer
12	K. Yip	Community Affairs Coordinator
13	V. Bertrand	Consultant (Golder Associates)
14	C. De La Mare	Consultant (Golder Associates)
15	C. Prather	Consultant (Golder Associates)
16	J. Range	Consultant (Golder Associates)
17	J. Virgl	Consultant (Golder Associates)
18	C. Kowbel	Legal Counsel
19	B. Armstrong	Legal Counsel
20		
21	INTERVENORS	
22		
23	BAKER LAKE HUNTERS AND T	TRAPPERS ORGANIZATION
24	R. Aksawnee	Chairperson
25	H. Nateela	Manager
26	W. Bernauer	Consultant

1	DEPARTMENT OF FISHERIES	AND OCEANS CANADA	
2	M. D'Aguiar	Senior Fisheries Protection	
3		Biologist	
4	B. Ross	Senior Science Advisor	
5	L. Watkinson	Fisheries Protection Biologist	
6			
7	DEPARTMENT OF JUSTICE		
8	S. Gruda-Dolbec	Legal Counsel	
9			
10	ENVIRONMENT AND CLIMATE	CHANGE CANADA	
11	B. Asher	Air Quality Analyst	
12	T. Auser	Project Officer, Water Quality	
13	M. Pinto	Environmental Assessor, EA	
14		Coordinator	
15			
16	GOVERNMENT OF NUNAVUT		
17	K. Johnson	Environmental Assessment	
18		Coordinator, Department of	
19		Economic Development and	
20		Transportation	
21	L. Perrin	Project Manager, Impact	
22		Assessment, Department of	
23		Environment	
24	S. Pinksen	Assistant Deputy Minister,	
25		Department of Environment	
26	A. Robinson	Manager, Land Use Planning and	

1		Environmental Assessment,
2	Department of Environment	
3	E. Zell	Avatiliriniq Coordinator
4	S. Atkinson	Wildlife Consultant
5	E. Stockley	Legal Counsel
6		
7	INDIGENOUS AND NORTHERN	N AFFAIRS CANADA
8	A. Belanger	Water Resources Analyst
9	K. Costello	Director, Resource Management
10	J. Neary	Resource Management Officer
11	I. Parsons	Manager, Water Resources
12	J. Prokopick	Environmental Assessment
13		Coordinator
14	R. Theoret-Gosselin	Senior Environmental
15		Assessment Coordinator
16	T. Brown	Consultant (Arcadis)
17	R. Knapp	Consultant
18		
19	KIVALLIQ INUIT ASSOCIAT	TION
20	G. Garlik	Executive Director
21	J. Hart	Land and Water Inspector
22	L. Manzo	Director of Lands
23	J. Tulugak	Land and Water Inspector
24	K. Poole	Biology Consultant
25	A. Sexton Geology Consultant	
26	K. Gilson	Legal Counsel

1	NATURAL RESOURCES CANADA	
2	R. Besner	Senior Environmental
3		Assessment Officer
4		
5	NORTHERN PROJECTS MANAGE	MENT OFFICE
6	L. Jonart	Project Manager
7		
8	TRANSPORT CANADA	
9	S. Sadoway	Manager, Transport Canada
10		Centre, Marine Safety
11		
12	COMMUNITY REPRESENTATIVE	S
13	J. Kalluk	Baker Lake
14	L. Quinangnaq	Baker Lake
15	L. Tapatai	Baker Lake
16		
17	W. Gibbons	Arviat
18	L. Issumatarjuak	Arviat
19	A. Panigoniak Sr.	Arviat
20	J. Pingushat	Arviat
21		
22	H. Aggark	Chesterfield Inlet
23	P. Aggark	Chesterfield Inlet
24	E. Kimmaliardjuk	Chesterfield Inlet
25	J. Krako	Chesterfield Inlet
26	R. Kreelak Qiyuk	Chesterfield Inlet

1	A. Tautu	Chesterfield Inlet
2		
3	P. Pudlat	Coral Harbour
4		
5	R. Angotealuk Jr.	Naujaat (Repulse Bay)
6	L. Mablik Nakoolak	Naujaat (Repulse Bay)
7	A. Nanordluk	Naujaat (Repulse Bay)
8	M. Tuktudjuk	Naujaat (Repulse Bay)
9		
10	M. Hickes	Rankin Inlet
11	C. Tartak	Rankin Inlet
12	I. Tattuinee	Rankin Inlet
13	J. Tattuinee	Rankin Inlet
14		
15	A. Poksiak Turner	Whale Cove
16		
17	INTERPRETERS/TRANSLATOR	S
18	C. Qaqimat	Inuktitut Translator
19	L. Taparti	Inuktitut Translator
20	J. Tucktoo-Lacasse	Inuktitut Translator
21		
22	S. Anderson, CSR(A)	Court Reporter
23	E. Royal, CSR(A)	Court Reporter
24		
25	W. Nicoll	Sound Technician
26		

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- 1 (PROCEEDINGS COMMENCED AT 6:37 PM)
- 2 THE CHAIR COPLAND: Good evening, and thank you
- 3 for coming. Good evening. My name is Elizabeth
- 4 Copland. I am the Chair for the Nunavut Impact Review
- 5 Board or NIRB. Before we proceed, I would like
- 6 everyone to know there will be interpretation
- 7 available. Unfortunately, we only have one interpreter
- 8 tonight, so we will give her some breaks, and we'll try
- 9 to get her an assistant soon.
- There are sign-in sheets when you come in, so each
- 11 time after a break, after lunch hour, or when we're
- 12 coming back in the evening, please sign in again.
- 13 The washrooms are located just when you enter the
- 14 building to your right. There's coffee and tea
- 15 available in the back, and please turn off your
- 16 cell phones or put on silent or vibrate before you
- 17 begin. Put them on silent mode or just turn off your
- 18 cellphones, please.
- 19 Before we begin, I'm going to ask Joedee Joedee to
- 20 please give the opening prayer, if somebody can hand
- 21 him a mic. Thank you.
- 22 (OPENING PRAYER)
- 23 THE CHAIR: Yes. Thank you very much.
- We have the mayor or Hamlet representative here
- 25 tonight from Baker Lake. You can come up, and please
- 26 feel welcome.

- 1 Opening Remarks by the Hamlet of Baker Lake
- 2 SHAWN ATTUNGALA: Hello, hello, hello. Good
- 3 evening, and welcome to beautiful Baker Lake. Welcome.
- 4 I'm Shawn Attungala, deputy mayor. Our mayor will be
- 5 joining us in a few days. She's attending the mayors'
- 6 meeting in Rankin right now.
- 7 Everyone, enjoy your stay in our beautiful
- 8 community for this important gathering and three days
- 9 of productive meetings and debate. Every organization
- 10 here today has a role to play: NIRB, Nunavut Water
- 11 Board, GN, KIA, Federal Government, and the other
- 12 organizations. The Hamlet's role is to create
- 13 opportunities for all people of Baker Lake while
- 14 supporting responsible resource development, protecting
- 15 the environment, and creating a diversified economy for
- 16 all.
- 17 My father -- my late father, Norman Attungala,
- 18 former KIA director, former mayor, and former DEA
- 19 chair, and many other of the respected elders fully
- 20 supported the Meadowbank Gold project to create
- 21 opportunities for me, my family, my children, and the
- 22 community. We are looking forward to continuing our
- 23 positive working relationship with Agnico Eagle Mines
- 24 to discuss legacy projects and infrastructure needs,
- 25 for example, a utilidor, runway extension, trade
- 26 school, or even a university of the arctic, and we are

- 1 looking forward to working with the KIA to address the
- 2 community's major issues and concerns.
- The Hamlet of Baker Lake fully supports the Whale
- 4 Tail Project. Mat'na. Thank you.
- 5 Opening Remarks by the Chair
- 6 THE CHAIR: Mat'na. Thank you. On behalf
- 7 of the Nunavut Impact Review Board and staff, welcome
- 8 to Baker Lake and to the final hearing regarding the
- 9 Agnico Eagle Mines Limited, the Whale Tail Pit Project
- 10 proposal, a proposed gold mine development in the
- 11 Kivalliq Region of Nunavut within the Amaruq
- 12 exploration area.
- 13 Thank you to the community of Baker Lake for
- 14 hosting us, and thank you to the meeting participants
- 15 for your patience as we adjust the schedule for this
- 16 hearing.
- 17 Throughout this final hearing, the Nunavut Impact
- 18 Review Board will be hearing evidence, asking
- 19 questions, and listening to comments and concerns
- 20 regarding Agnico Eagle's assessment of the potential
- 21 effects of the proposed Whale Tail Project.
- 22 Agnico Eagle's assessment has been set out in its
- 23 environmental impact statement, which has been reviewed
- 24 and commented on by the intervenors presenting at this
- 25 hearing.
- In addition to Baker Lake, we have invited

- 1 representatives from each of the communities of the
- 2 Kivalliq. Unfortunately, there are some
- 3 representatives that could not come in due to weather
- 4 in Arviat, Whale Cove, and maybe some in Rankin.
- 5 So, Karen Yip, you're in the clear.
- 6 As this proposed major development could have
- 7 effects throughout the region, community
- 8 representatives and the general public will have
- 9 opportunity on Thursday and Friday during the community
- 10 roundtable to express their views and ask questions
- 11 directly to Agnico Eagle Mines. Well, from -- from the
- 12 surrounding communities like Whale Cove and Rankin, as
- 13 well, including those other communities, you'll be
- 14 given an opportunity to speak directly to Agnico Eagle.
- 15 Included on the basis of all evidence,
- 16 information, comments, and concerns provided to the
- 17 Board throughout its review, the Nunavut Impact Review
- 18 Board will determine whether or not the proposed
- 19 project is allowed to proceed and, if so, under what
- 20 terms and conditions.
- 21 The Board's report will be provided to the
- 22 Minister of Indigenous and Northern Affairs and the
- 23 other government ministers who have responsibility
- 24 under the Nunavut Agreement for responding to the
- 25 Board's recommendation and for making the final
- 26 decision regarding this proposed project.

- 1 The responsible ministers will then have the
- 2 option of accepting, varying, or rejecting the Board's
- 3 report and associated recommendations. If the Board
- 4 determines that the project should be allowed to
- 5 proceed, the Board may also recommend terms and
- 6 conditions to be included in a project certificate for
- 7 the Whale Tail Pit Project. Such terms and conditions
- 8 would be limited to items that, in the Board's review,
- 9 would be required to appropriately manage and mitigate
- 10 the potential -- the socioeconomic and ecosystemic
- 11 effects of the proposed activities.
- 12 As this project is associated with some of the
- 13 components of the existing Meadowbank Gold Mine, any
- 14 terms and conditions that could be recommended to
- 15 support this project proceeding would need to be
- 16 coordinated with those in the existing Meadowbank
- 17 project certificate.
- Moving on to introductions. I am the Chair, and I
- 19 live in Whale Cove, and I'll ask the rest of the Board
- 20 members to introduce themselves.
- 21 MR. ALIKUT: Thank you. I'm Guy Alikut. I
- 22 am from Arviat. I have -- I am a NIRB Board member.
- 23 Thank you.
- 24 MR. KADLUN: Phillip Kadlun. I'm from
- 25 Kugluktuk, Nunavut Impact Review Board.
- 26 MS. KALURAQ: I am Kaviq Kaluraq. I was

- 1 born and raised in Baker and now live -- reside in
- 2 Igaluit.
- 3 MR. OHOKANNOAK: I am Henry Ohokannoak. I live
- 4 in Cambridge Bay. I am a NIRB Board member.
- 5 MR. MAGHAGAK: I'm Allen Maghagak. I'm
- 6 originally from Cambridge Bay. I have had to move to
- 7 Ottawa. I work for NTI, and I'm also a NIRB Board
- 8 member. Thank you.
- 9 THE CHAIR: It's so exciting to be here.
- 10 We will hear all your concerns, comments, and if you
- 11 have any questions, please feel free to ask questions.
- 12 The Board has a number of staff members attending who
- 13 have contributed to the NIRB's administration and
- 14 technical review of this project proposal, as well as
- 15 our legal counsel. When I say your name, I would ask
- 16 that you just wave to the audience.
- We have Teresa Meadows, our legal counsel;
- 18 Ryan Barry, executive director; Sophia Granchinho,
- 19 manager of the impact assessment; Stephanie Taptuna,
- 20 outreach coordinator -- she's in the back -- and Talia
- 21 Maksagak, our junior technical advisor. Tongue-tied.
- Okay. As part of the Nunavut Impact Review
- 23 Board's coordinated project with the Nunavut Water
- 24 Board, the Nunavut Water Board has scheduled a hearing
- 25 for next week here in Baker Lake as part of its
- 26 consideration of the water licence application

- 1 associated with the Whale Tail Pit Project. We are
- 2 joined today by Karen Kharatyan. He's the senior
- 3 technical advisor from the Nunavut Water Board.
- 4 Sorry if I mispronounced your name.
- We were supposed to have an assistant for Josie,
- 6 our interpreter/translator, but we're working on it. I
- 7 don't know if Louis Taparti got in. If you have seen
- 8 him, please let us know.
- 9 Will we have somebody helping?
- 10 MS. GRANCHINHO: Yeah.
- 11 THE CHAIR: Carmen Qaqimat. Okay.
- 12 Welcome. Thank you.
- 13 And managing our audio system is William Nicoll.
- 14 If you have any trouble with your earpiece or need help
- 15 with the mic, please let him know.
- 16 To ensure an accurate record of the proceeding, we
- 17 will be keeping a transcript of these proceedings, and
- 18 to assist us, we have Sara Anderson and Elizabeth Royal
- 19 from Dicta Court Reporting.
- 20 And I would also like to notify all participants
- 21 that these proceedings are open to the media should
- 22 they choose to attend. If possible, we do ask that
- 23 media wear a badge to let us know that you are
- 24 representing a media outlet, and I would ask that they
- 25 please take a moment to introduce themselves now, if
- 26 somebody's here from the media. Not tonight.

- 1 The Board welcomes the media providing information
- 2 about this final hearing; however, I remind everyone
- 3 that the Board members and staff cannot and will not
- 4 take questions or provide comments to the media. If
- 5 you have any general questions about the Board and its
- 6 practices or procedures, please speak to our executive
- 7 director, Ryan Barry.
- 8 Prior to identifying and introducing all the
- 9 parties in attendance today -- tonight, I will provide
- 10 a brief overview of the project proposal that is before
- 11 the Board. We will discuss our agenda. Whale Tail
- 12 Project is the proposed open-pit gold mine in the
- 13 Kivallig Region located at the Amarug property
- 14 approximately 150 kilometres north of the hamlet of
- 15 Baker Lake and approximately 50 kilometres northwest of
- 16 the Meadowbank Gold Mine.
- 17 The proponent for the Whale Tail Pit Project is
- 18 Agnico Eagle Mines Limited, or we can call them "the
- 19 proponent". Agnico Eagle is proposing to develop an
- 20 open-pit gold mine using conventional open-pit methods.
- 21 Facilities associated with the Whale Tail Pit Project
- 22 would include a camp to house employees, waste rock
- 23 storage facilities, ore stockpiling facilities,
- 24 bulk-fuel storage facilities, and water management
- 25 infrastructure.
- 26 Ore would be trucked daily along the Amarug haul

- 1 road to the existing Meadowbank Gold Mine for milling
- 2 and extraction of the gold. Agnico Eagle proposes to
- 3 use the existing marine infrastructure here in
- 4 Baker Lake to support shipment of materials required
- 5 for construction of the project, as well as annual
- 6 resupply of fuel and supply during the open-water
- 7 season. Construction of the Whale Tail Pit Project is
- 8 proposed to begin early 2018 with operations commencing
- 9 in the late 2018 and continuing into 2022. This would
- 10 be followed by closure of the site over approximately
- 11 seven years and ending in post-closure monitoring.
- We will be hearing from the proponent directly
- 13 throughout this evening and this week. Now I'll give a
- 14 file history. In terms of the file history with the
- 15 project, the Nunavut Impact Review Board first received
- 16 the Whale Tail Pit Project proposal directly from
- 17 Agnico Eagle Mines in May of 2016. At that time, the
- 18 proponent had submitted the proposal as a request to
- 19 amend the Meadowbank Project. After reviewing the
- 20 submission publicly and soliciting comments from
- 21 potentially interested communities, agencies, and
- 22 individuals, the Board determined that the Whale Tail
- 23 Pit should be considered independently and not as an
- 24 amendment to the Meadowbank Gold Mine, and this led to
- 25 Board -- to initiate a screening level assessment for
- 26 the project proposal.

- 1 The Board issued its screening decision report to
- 2 the Minister of Indigenous and Northern Affairs on
- 3 August 18, 2016. In its report, the Board set out in
- 4 detail its determination that the proposed Whale Tail
- 5 Pit Project required a public review in accordance with
- 6 Article 12 of the Nunavut Agreement and Part 3 of the
- 7 Nunavut Planning and Project Assessment Act.
- 8 On September 2, 2016, the Minister referred the
- 9 Whale Tail Pit Project proposal to Nunavut Impact
- 10 Review Board for a full environmental review in
- 11 accordance with Part 5 of Article 12 of the Nunavut
- 12 Agreement and Part 3 of the Nunavut Planning and
- 13 Project Assessment Act.
- 14 In the referral, the Minister also directed the
- 15 Board to ensure that it's adequately considered the
- 16 potential for accumulative effects associated with the
- 17 proposed project, while encouraging the Board's effort
- 18 to coordinate its process with the Nunavut Water Board
- 19 to the extent possible.
- 20 After distributing the proposal to the public for
- 21 comments and conducting public scoping meetings in
- 22 potentially impacted communities, the Nunavut Impact
- 23 Review Board issued the final scope of its assessment
- on November 10, 2016. On November 10, 2016, the Board
- 25 also determined that the project proposal submitted by
- 26 Agnico Eagle Mines complied with the requirements of

- 1 the -- of an environment impact statement, and this
- 2 allowed the Board to commence a public technical review
- 3 of the documents. This was November 25, 2016.
- 4 As a result of Agnico Eagle's request for a
- 5 coordinated regulatory process, from April 28 to May 2,
- 6 2017, the Nunavut Impact Review Board and the Nunavut
- 7 Water Board hosted a joint-technical meeting and
- 8 prehearing conference here in Baker Lake that you may
- 9 remember. This was an application for a Type A water
- 10 licence for the Whale Tail Pit Project. Following the
- 11 prehearing conference on June 8, 2017, the Board's
- 12 issued a joint prehearing conference decision to Agnico
- 13 Eagle Mines identifying outstanding issues that were to
- 14 be addressed prior to the final hearing.
- 15 After considering the Board's direction and
- 16 working to address outstanding issues, on July 17,
- 17 2017, Agnico Eagle provided the Nunavut Impact Review
- 18 Board with additional information required to support
- 19 the assessment. This information was subsequently
- 20 accepted by the Board and circulated for public
- 21 technical review. And while public notice of this
- 22 final hearing was also released following a period for
- 23 parties to submit final written submissions, Agnico
- 24 Eagle Mines provided a response to these final written
- 25 submissions, and parties have been allowed time to
- 26 submit presentations according to direction of the

- 1 NIRB's prehearing conference decision.
- 2 For anyone interested in looking at the
- 3 documentation associated with this assessment, please
- 4 see our staff, and they can provide you with a copy.
- Now that we're up to date about the review of the
- 6 Whale Tail Pit Project proposal, I'd like to give a
- 7 brief description of what this final hearing involves
- 8 and what you can expect.
- 9 The Board is here to conduct this final hearing
- 10 under the authority of the Nunavut Agreement,
- 11 Article 12, Part 5, Section 12.5.3 and 102 (1) of the
- 12 Nunavut Planning and Project Assessment Act. It is the
- 13 Board's duty to assess and evaluate the potential
- 14 socioeconomic and ecosystemic impacts of the proposed
- 15 Whale Tail Pit Project and to determine whether or not
- 16 the project should be allowed to proceed.
- 17 In making this determination, the primary
- 18 objectives of the Board are to protect and promote the
- 19 existing and future well-being of the residents and
- 20 communities of the Nunavut settlement area and Canada
- 21 in general and also to protect and promote the
- 22 ecosystemic integrity of the Nunavut settlement area.
- The Board is conducting this final hearing to hear
- 24 evidence, comments, and concerns from Agnico Eagle,
- 25 from the intervenors, community members, and other
- 26 interested parties about the proposed project to assist

- 1 the Board's decision-making.
- 2 In particular, the Board has asked the
- 3 proponent -- has -- have asked the proponent to focus
- 4 on providing additional information regarding the areas
- 5 of deficiency identified on the Board's report. During
- 6 the hearing, the Board will listen to the submissions
- 7 of all parties appearing on the record of the hearing.
- 8 The Board is holding this final hearing in
- 9 Baker Lake as the community which would be most
- 10 affected directly by the proposed project. NIRB has
- 11 invited five community representatives from
- 12 Chesterfield Inlet, from Whale Cove, Naujaat, Rankin
- 13 Inlet, Coral Harbour, and Arviat. I don't know if the
- 14 other representatives will be coming either tomorrow --
- 15 MR. BARRY: We're working on it.
- 16 THE CHAIR: And the staff is working on
- 17 that.
- 18 So welcome, everybody. Tunngahugluhi. When this
- 19 final hearing concludes and the hearing record closes,
- 20 the Board will begin its deliberations based on all the
- 21 written material filed with the Board to date and the
- 22 evidence, the questions, concerns, and comments the
- 23 Board hears during this hearing.
- Don't be afraid. Don't hesitate. Ask questions
- 25 anytime. When we hear all of the material, we will
- 26 negotiate. We will talk about -- we can approve or

- 1 disapprove. You will have a chance to say -- and
- 2 those -- and on Thursday and on Friday, you will have
- 3 your chance to speak. Welcome. You are welcome to
- 4 speak.
- 5 As I mentioned, the Nunavut Impact Review Board
- 6 and the Nunavut Water Board are coordinating their
- 7 respective processes for the consideration of the Whale
- 8 Tail Pit Project proposal and its associated water
- 9 licence application. The Nunavut Water Board's public
- 10 hearing for the Type A water licence application will
- 11 be held here in Baker Lake next week starting
- 12 September 26th following the conclusion of the Nunavut
- 13 Impact Review Board's final hearing.
- 14 The Nunavut Water Board's public hearing record
- 15 will remain open until the Nunavut Impact Review Board
- 16 has concluded its review of the project proposal and
- 17 issued a final hearing report. If the NIRB's -- if
- 18 NIRB recommends to the responsible ministers that the
- 19 project proposal should not be allowed to proceed and
- 20 the ministers accept the Board's recommendation, the
- 21 Nunavut Water Board would conclude its consideration of
- 22 the water licence application and would not issue a
- 23 written decision in respect of the application.
- In terms of the day ahead, the final hearing is
- 25 scheduled to run from Tuesday through Friday. We will
- 26 be starting each day at 9:00 in the morning and ending

- 1 at 5, with evening sessions for tonight and again on
- 2 Thursday night. We have scheduled time in the agenda
- 3 for technical sessions for tonight and tomorrow where
- 4 technical experts and intervenors present can be
- 5 questioned with respect to technical issues. And on
- 6 Thursday, we will -- we intend to begin the community
- 7 roundtable.
- 8 Although the Board has done its best to prepare a
- 9 realistic agenda, the Board appreciates everyone's
- 10 flexibility as we work together to adjust for the time
- 11 lost from flight delays and ensure that we make a
- 12 productive use of this time together this week.
- 13 Before I turn to the roll call, in order to ensure
- 14 that everyone has a reasonable opportunity to
- 15 participate in this final hearing, the Board requests
- 16 that everyone respect the following Board directions:
- 17 It is our tradition to give respect to our elders;
- 18 therefore, at any time, if any elder wish to speak or
- 19 have a question or comment, they may do so.
- With regards to breaks and mealtimes, it is our
- 21 intention to have one 15-minute break in -- halfway
- 22 point in the morning, another 15-minute in the
- 23 afternoon. We will be supplying coffee, tea, and
- 24 snacks for the morning and afternoon breaks, but
- 25 parties are responsible for their own lunch and dinner
- 26 arrangements.

- 1 For all participants, please do not interrupt when
- 2 a person is speaking. As set out in the agenda, there
- 3 will be an opportunity given to questions [sic] when
- 4 speakers have concluded their presentations.
- 5 And for the ease of our court reporters and
- 6 translators/interpreters, when it is your turn to
- 7 speak, please use a microphone, state your name first,
- 8 and speak clearly at a reasonable pace; and please do
- 9 not use acronyms as it takes a lot of time just to
- 10 translate the acronyms.
- 11 And please keep your cell phones off. The Board
- 12 appreciates everyone's contribution to a respectful and
- 13 productive final hearing.
- 14 Now we will move on to the roll call. I will
- 15 begin the roll call with the proponent, Agnico Eagle
- 16 Mines. If you can introduce your party.
- 17 Roll Call
- 18 MR. QUESNEL: Thank you, Madam Chair, and
- 19 the members of the Board. My name is Jamie Quesnel,
- 20 environmental superintendent for Nunavut. We have a
- 21 fairly large team with us. We have executives from
- 22 Agnico Eagle: Louise Grondin, senior vice president,
- 23 environment, sustainable development, people; Dominique
- 24 Gerard, vice president, Nunavut; Bertin Paradis,
- 25 director, project evaluations, Nunavut; to my left, I
- 26 have Ryan Vanengen, permitting lien for Whale Tail;

- 1 Suzanne Leclair, superintendent community affairs,
- 2 Nunavut; Krystel Mayrand, human resources,
- 3 superintendent, Nunavut; to my right, I have Brad
- 4 Armstrong, Lawson Lundell, legal counsel; and Christine
- 5 Kowbel, legal counsel.
- 6 In addition, part of our team from Agnico Eagle:
- 7 Francois Petrucci, Whale Tail study lead; also we have
- 8 Erika Voyer, general supervisor environment; Michel
- 9 Groleau, geotechnical coordinator; also we have Candace
- 10 Ramcharan, community affairs coordinator; Courtney
- 11 Squires, community affairs coordinator; also Ian-Joey,
- 12 Meadowbank trainer.
- 13 Also with Golder, we have Corey De La Mare;
- 14 Dr. John Virgl from Golder; Valerie Bertrand from
- 15 Golder; and Jennifer Range from Golder. Thank you.
- 16 THE CHAIR: Thank you. Next I will ask
- 17 the Nunavut Tunngavik Incorporated to introduce your
- 18 party. Not here yet. Okay.
- 19 KIA, Kivallig Inuit Association.
- 20 MR. MANZO: Thank you, Madam Chair.
- 21 Kivalliq Inuit Association presenting here with legal
- 22 counsel, Kim Gilson; and to my right, Jeff Hart,
- 23 technical environmental for Baker Lake.
- 24 My name is Luis Manzo, director of lands in charge
- 25 of the environmental review of this project. Thanks.
- 26 THE CHAIR: Thank you. So NTI and

- 1 Transport Canada did not make it in. Okay.
- 2 But we do have the Baker Lake Hunters and Trappers
- 3 Organization present. Welcome.
- 4 Government of Nunavut.
- 5 MR. PINKSEN: Thank you, Madam Chair. Steve
- 6 Pinksen, the assistant deputy minister with the
- 7 department of environment. To my left is Erika Zell.
- 8 She's Avatiliriniq coordinator; to my right is Emily
- 9 Stockley, legal counsel; and behind us in the audience
- 10 is Lauren Perrin; she's project manager for impact
- 11 assessment. And Krista Johnson, environmental
- 12 assessment coordinator.
- 13 And one member of our team has not made it from
- 14 Rankin Inlet yet. Thank you.
- 15 THE CHAIR: Thank you.
- 16 Environment and Climate Change Canada.
- 17 MS. PINTO: Thank you, Madam Chair.
- 18 Melissa Pinto with Environment and Climate Change
- 19 Canada. I'm a senior environmental assessment
- 20 coordinator. To my right is Brian Asher. He is our
- 21 air-quality expert, and hopefully joining us later
- 22 we'll have Trish Auser, our water quality expert.
- 23 THE CHAIR: Thank you.
- Fisheries and Oceans Canada, or DFO.
- 25 MR. D'AGUIAR: Thank you, Madam Chair. My
- 26 name is Mark D'Aguiar. I am a senior fisheries

- 1 protection biologist with Fisheries and Oceans. To my
- 2 right is Laura Watkinson, who is a fisheries protection
- 3 biologist with Fisheries and Oceans; and stuck in
- 4 Rankin right now is the regional manager for regulatory
- 5 review, Bev Ross, and hopefully she'll make it.
- 6 THE CHAIR: Indigenous and Northern
- 7 Affairs Canada.
- 8 MS. COSTELLO: Thank you, Madam Chair. My
- 9 name is Karen Costello. I'm the director of resource
- 10 management with the Nunavut regional office of
- 11 Indigenous and Northern Affairs Canada. I am joined on
- 12 my right by James Neary, who is with the -- our
- 13 headquarters group. Behind, I'm joined by Julia
- 14 Prokopick, who is the environmental assessment
- 15 coordinator on this file. Rachel Theoret-Gosselin is
- 16 not here yet but should be here shortly, and also
- 17 Amanda Belanger from our headquarters will be
- 18 arriving -- Calm Air permitting -- later this evening.
- 19 At this time, I'd also like to ask the legal
- 20 counsel for the Government of Canada to identify
- 21 themselves, and I'll pass the podium over to him.
- 22 Thank you.
- 23 MR. GRUDA-DOLBEC: Good evening, Madam Chair.
- 24 I'm Simon Gruda-Dolbec. I'm legal counsel for the
- 25 Department of Justice.
- 26 MS. BESNER: Rachelle Besner, senior

- 1 environmental assessment officer for Natural Resources
- 2 Canada.
- 3 THE CHAIR: Thank you.
- 4 I will now proceed to request that any parties
- 5 with motions or objections in relation to the final
- 6 hearing identify such motions or objections right now.
- 7 Motions/Objections
- 8 THE CHAIR: Nothing? Okay.
- 9 Next, we have Items 4 and 5 of the agenda, the
- 10 swearing in/affirmation of the proponent's witnesses,
- 11 the marking of exhibits, and the technical presentation
- 12 by the proponent. And I will ask Teresa Meadows, our
- 13 legal counsel, to swear or affirm all the Agnico Eagle
- 14 presenters and mark the exhibits.
- 15 Teresa.
- 16 MS. MEADOWS: Thank you, Madam Chair.
- 17 Teresa Meadows, legal counsel for the Nunavut Impact
- 18 Review Board.
- 19 So it is my understanding that the first
- 20 presentation to be marked is up on the agendas for 'A'.
- 21 It's an introductory presentation; is that correct?
- 22 MS. KOWBEL: Christine Kowbel for Agnico
- 23 Eagle.
- Yes, that's correct.
- 25 MS. MEADOWS: And, Ms. Kowbel, if you can
- 26 put forward the witnesses who will be presenting this

- 1 part of the presentation, please.
- 2 MS. KOWBEL: Christine Kowbel for Agnico
- 3 Eagle.
- 4 That would be Jamie Quesnel and Ryan Vanengen.
- 5 THE CHAIR: Can you speak closer to the
- 6 mic. We can't hear.
- 7 JAMIE QUESNEL, Affirmed
- 8 MS. MEADOWS: Ms. Kowbel, were there any
- 9 other witnesses? I'm sorry. I missed the -- I missed
- 10 the statement.
- 11 MR. VANENGEN: Yeah. Ryan Vanengen with
- 12 Agnico Eagle. I wish to affirm.
- 13 RYAN VANENGEN, Affirmed
- 14 MS. MEADOWS: Ms. Kowbel, the first exhibits
- in this are the initial presentation? Or do you wish
- 16 to lead to the other presentations as well at this
- 17 time?
- 18 MS. KOWBEL: Christine Kowbel for Agnico
- 19 Eagle.
- I think just the first presentation at this time,
- 21 unless you'd prefer to mark them all.
- 22 MS. MEADOWS: Thank you, Madam Chair.
- 23 Ms. Kowbel, I don't have the hard copies of them
- 24 here. So I'm at a bit of a loss in terms of how
- 25 many -- how many versions there are of your written
- 26 materials.

- 1 MS. KOWBEL: Christine Kowbel for Agnico
- 2 Eagle.
- There's just one presentation. It's translated.
- 4 I'll give it to you once the presentation starts.
- 5 MS. MEADOWS: Thank you, Madam Chair.
- 6 Teresa Meadows, legal counsel for the Nunavut Impact
- 7 Review Board.
- 8 So let the record show that this will be marked as
- 9 the first exhibit in this public hearing.
- 10 Thank you, Madam Chair.
- 11 EXHIBIT 1 Agnico Eagle hard copy PowerPoint
- 12 presentation entitled "Part I Introduction
- and Overview" (English/Inuktitut)
- 14 THE CHAIR: Thank you.
- 15 Let us now proceed to Agenda Item Number 4, where
- 16 the proponent, Agnico Eagle, will deliver a number of
- 17 presentations, providing an overview of the proposed
- 18 Whale Tail Pit Project. They will show us what they
- 19 want to do, Agnico Eagle, the proponent. And after the
- 20 presentation, we will have time for questions and
- 21 comments.
- 22 Go ahead, Agnico Eagle.
- 23 Presentation by Agnico Eagle Mines Limited
- 24 (Introduction and Overview)
- 25 MR. QUESNEL: Thank you, Madam Chair.
- As stated earlier, my name is Jamie Quesnel. I'm

- 1 the Nunavut environmental superintendent for Agnico
- 2 Eagle.
- I would like to take this opportunity to, first of
- 4 all, thank all the parties for the work they've done
- 5 over the past one-and-a-half years to help us improve
- 6 the proposed Whale Tail Pit Project through the review
- 7 of the assessment work Agnico has done in respect of
- 8 this project. There has been a lot of work done by all
- 9 the parties. This has led us to a better proposal. We
- 10 have reviewed all of the submissions that were made by
- 11 the parties to the Nunavut Impact Review Board in
- 12 August summarizing their respective reviews of Agnico's
- 13 submissions. We thank the parties for the comments and
- 14 recommendations that were submitted.
- In preparation for the hearing, we captured and
- 16 addressed these recommendations in our final written
- 17 submission to the Nunavut Impact Review Board on
- 18 August 28th. Through that submission, we indicated
- 19 those recommendations where we were in agreement with
- 20 the parties. We provided them a detailed response to
- 21 comments where we believed that such a response would
- 22 be helpful and also flagged those recommendations where
- 23 further discussion is required or where we did not have
- 24 agreement at that point in time. All of these were
- 25 filed with the Board as part of our submission.
- In our presentations today and the following days,

- 1 we're not going to revisit all of the recommendations
- 2 that were made. We have tried to focus on those
- 3 comments and recommendations that were considered
- 4 outstanding on August 28th.
- In the past two weeks, we have worked with several
- of the parties to better understand each other's
- 7 positions, provide better clarity, and to try to find
- 8 agreement. You will hear more about this engagement
- 9 and the outcome as we move through our presentations
- 10 today and through the presentations from the parties
- 11 over the next couple days. We will provide an update
- 12 to you on a topic-by-topic basis at the end of each
- 13 presentation.
- 14 And with that, I will start with the -- an
- 15 introduction/overview of the Whale Tail Pit Project and
- 16 also a quick overview of the company, who we are. This
- 17 presentation is going to be Part 1, introduction and
- 18 overview.
- 19 Summary of the presentation: introduction of the
- 20 Agnico Eagle team, which we have completed that; also,
- 21 the Agnico Eagle operations globally and also in
- 22 Nunavut; Agnico's indigenous people engagement
- 23 commitment; a brief regulatory history of the Whale
- 24 Tail Pit Project, part of the Meadowbank division; a
- 25 summary of the Whale Tail Pit Project, the future of
- 26 the Meadowbank division which is located on the Amarug

- 1 exploration property; overview of the construction and
- 2 operations at the Whale Tail Pit; a discussion on the
- 3 continued use of the Meadowbank mine facilities; and
- 4 also highlight the continued success of training and
- 5 development of our skilled Nunavut workforce.
- 6 So Slide 3 is an overview of Agnico Eagle. We're
- 7 a Canadian-based company founded in Cobalt, Ontario, in
- 8 1957. It's our 60th anniversary. We're a publicly
- 9 traded company listed on the Toronto Stock Exchange and
- 10 also the New York Stock Exchange. We have nine
- 11 operating mines in Nunavut, Quebec, Finland, and
- 12 Mexico. We have more than 7,500 employees globally.
- 13 In 2016, we produced over 1.6 million ounces of gold.
- 14 And, also, we're one of Canada's top 50 corporate
- 15 responsible companies.
- 16 And on the slide to the left, it highlights the
- 17 locations of our operations and our activities. Here
- in Nunavut, we do have our Meadowbank operation, which
- 19 is located 70 kilometres north of Baker Lake and at
- 20 this time is the only operating mine in the Kivalliq
- 21 Region. Also, we have an advanced project, the
- 22 Meliadine project, which is under construction at this
- 23 time with production -- commercial production scheduled
- 24 for September 2019.
- 25 On this slide, on the left just highlights the
- 26 locations of the operations. And also to the right, it

- 1 highlights Rankin Inlet, Chesterfield and Baker Lake,
- 2 and also the Meadowbank operation. Also, dealing with
- 3 our marine transportation would be the same travel ways
- 4 related to marine transportation as it is right now
- 5 with the Meadowbank operation.
- 6 This Slide 5 is the Agnico Eagle's indigenous
- 7 people engagement commitment: Agnico Eagle Mines will
- 8 work in partnership with indigenous people to establish
- 9 a mutually beneficial, cooperative, and productive
- 10 relationship. Our approach will be characterized by
- 11 effective two-way communication, consultation, and
- 12 partnering.
- This slide speaks to the fact we have an
- 14 engagement approach: plan, do, act, and check. And
- 15 later on in the presentations, which is the next
- 16 presentation, we'll get into more details of the
- 17 process and some of the planning aspects to define our
- 18 decisions to complete the activities at our projects
- 19 and also at the operations.
- 20 This slide is the -- Agnico's history and also the
- 21 future in Nunavut. It highlights activities at
- 22 Meadowbank, Whale Tail, and also Meliadine; but I'll
- 23 just focus on the Whale Tail Pit.
- 24 So the first, which is the centre -- the third --
- 25 the third column on the slide, the first gold discovery
- 26 at Whale Tail was in 1972. Agnico Eagle acquired the

- 1 property in 2007. Our first drilling activity occurred
- 2 in 2013. The approval for construction by the Board of
- 3 directors, Agnico's Eagle's Board of directors, was
- 4 2017; and this is subject to all of -- all permits.
- 5 The construction period will be from 2018 to 2019.
- 6 Commercial production is planned for 2019. And then
- 7 the end of production, based on current life of mine
- 8 estimates, is 2021.
- 9 THE CHAIR: Excuse me. Before you
- 10 continue, just the Whale Tail area in Inuktitut, so the
- 11 general public knows, is -- just wanted you to know
- 12 where -- what it is in Inuktitut and where it is,
- 13 haqpiani.
- 14 MR. QUESNEL: The Amaruq exploration
- 15 project, extensive exploration -- we have an extensive
- 16 exploration drilling program, resource estimates of
- 17 3.7 million ounces of gold. We have a proposed
- 18 satellite deposit to supply ore to the Meadowbank mill.
- 19 And this is a very important piece for the continuation
- 20 of the activities at Meadowbank with the Whale Tail Pit,
- 21 and that's the Meadowbank facilities, the existing
- 22 facilities, that would be -- continue to be used would
- 23 be the maintenance shops, the processing plant, the
- 24 tailings storage facility at Meadowbank, the camp at
- 25 Meadowbank, the airstrip -- would all be used related
- 26 to the Whale Tail Pit satellite project.

- This is a Whale Tail Pit permitting update, just a
- 2 few key milestones. On June 17th, Nunavut Planning
- 3 Commission conformity determination was received.
- 4 June 30th, 2016, submitted to Nunavut Impact Review
- 5 Board final environmental impact statement and Nunavut
- 6 Water Board Type A application. The hard copies were
- 7 received on July 8th. On August 19th, 2016, Nunavut
- 8 Impact Review Board recommended a full review of the
- 9 Whale Tail Pit as a separate project. Decision to
- 10 begin a full review was made by the Minister on
- 11 September the 2nd. The prehearing and technical
- 12 meetings were conducted in Baker Lake on April the 28th
- 13 to May 2nd of this year. And we're here now for the
- 14 final hearing, and hopefully we can maintain the same
- 15 schedule and should be completed by Friday.
- 16 Overall, the process is on schedule with few
- 17 delays, and all permits are expected to be received as
- 18 early as May and no later than July 2018 to allow for
- 19 the Whale Tail dike construction, which is a key
- 20 component for the project.
- 21 The next section is on the -- on the project
- 22 description, little bit more details of the
- 23 construction.
- This slide here just summarizes a lot of the key
- 25 activities related to the construction for the Whale
- 26 Tail Pit. Also, it just highlights some of the

- 1 additional activities that are continuing at
- 2 Meadowbank. The key aspect would be related to the
- 3 life of mine at Meadowbank, which is in the upper line
- 4 here on this slide. Our life of mine at Meadowbank is
- 5 exhausted by the third quarter of 2018. Based on the
- 6 Whale Tail Pit Project, for the construction
- 7 preparation, which starts second quarter of 2018; then
- 8 operations, as mentioned, 2019 to 2022.
- 9 Little bit more details of the project schedule,
- 10 based on receiving the approvals for all permits. 2017
- 11 to 2018: construction related to some predevelopment
- 12 activities -- the dikes, site pads, and site and haul
- 13 roads. 2018 to 2022, the operational window: 650
- 14 employees; the Whale Tail Pit would be the primary pit,
- 15 the only pit; the haul to Meadowbank mill, all the ore
- 16 from the Whale Tail Pit will be trucked to Meadowbank
- 17 to be processed there; we would have a Whale Tail camp
- 18 for the employees located at Whale Tail; and, again,
- 19 the use of the Meadowbank camp and infrastructure would
- 20 be utilized during that window of operations. Closure
- 21 would be between 2022 and 2025.
- 22 Some of the additional highlights: Meadowbank
- 23 will continue to operate at 11,000 tons per day until
- 24 the third quarter of 2018. The production gap between
- 25 the third quarter 2018 and the third quarter 2019 will
- 26 be related to construction activities. Whale Tail Pit

- 1 is proposed to operate up to 11,000 tons per day at the
- 2 Meadowbank mill. We would initially start with 9,500
- 3 tons per day starting the third quarter of 2019 and up
- 4 to 11,000 tons per day beginning in 2020. Over the
- 5 life of mine for Whale Tail, approximately 8.3 million
- 6 tons of ore would be mined from the Whale Tail Pit.
- 7 Again, the total gold resource for the Whale Tail Pit
- 8 will extend the life of mine at Meadowbank. And this
- 9 is very important to us, to continue with the workforce
- 10 at Meadowbank, which is a key aspect to us, to ensure
- 11 that we have continuity in employment.
- 12 This slide is related to the Whale Tail Pit haul
- 13 road to Meadowbank. And, again, we'll get into more
- 14 details in the following presentations related to some
- 15 of these key items.
- 16 Summary of traffic along the haul road: We're
- 17 looking at 18 long-haul trucks to go from Whale Tail to
- 18 Meadowbank. Transporting this ore, they'll be full on
- 19 the way to Meadowbank and travelling back empty to
- 20 Whale Tail. We're operating 24 hours per day, seven
- 21 days a week. We're looking at 2.5 cycles,
- 22 two-and-a-half cycles, per day or five trips per day
- 23 per long-haul truck. An average would be 154 trips on
- 24 the road. And, also, we have incorporated 28 days of
- 25 possible closure related to weather conditions,
- 26 blizzards, and also for caribou migration. Additional

- 1 traffic on the road would be light vehicle traffic at a
- 2 lower frequency than the -- than the haul trucks. That
- 3 would be related to explosives, fuel, pickup trucks,
- 4 cargo, plus the bus to transport employees.
- 5 This slide highlights the haul trucks that we're
- 6 looking at, at this time. We're evaluating these
- 7 trucks. The top truck -- sorry. The photo on the top
- 8 of the slide highlights one of the trucks we are
- 9 evaluating at this time, and it's an all-wheel drive.
- 10 It's six by six, six wheels by six wheels, all-wheel
- 11 drive. And the second vehicle, which is the photograph
- 12 in the middle, the second photograph on the slide, and
- 13 that's ten wheels by ten wheels, all-wheel drive. So
- 14 there's five axles on that truck that are all powered
- 15 to move the ore. The payload would be the same for
- 16 both options, which is 150 metric tons. So depending
- on which truck we decide, we'll still be hauling 150
- 18 metric tons. The truck trailer length, so the front
- 19 end of the vehicle and the -- and the back end, is
- 20 84 feet.
- 21 This slide just summarizes the alignment of the
- 22 haul road between Meadowbank and also Whale Tail.
- 23 Meadowbank is down to the lower right-hand corner of
- 24 the slide. The red line is the alignment of the haul
- 25 road up to the Whale Tail Pit Project. This colour
- 26 here is the Inuit-owned land, Meadowbank and Whale --

- 1 at the Meadowbank and Whale Tail; and in the centre of
- 2 this plan, this is Crown land.
- 3 So continuing with the haul road between
- 4 Whale Tail and Meadowbank, the approximate distance is
- 5 64.13 kilometres. And, again, with the alignment of
- 6 the road, two thirds are on Crown land and one third on
- 7 Inuit-owned land. Right now, based on our exploration
- 8 licence, this road is connected between Meadowbank and
- 9 Whale Tail. This just occurred a couple weeks ago. So
- 10 we made connection with the road. This road that we
- 11 constructed under the exploration licence is
- 12 6-and-a-half metres wide, and part of this application
- 13 is to expand the metre -- expand the road by another 3
- 14 metres, to 9-and-a-half metres, to accommodate the haul
- 15 trucks. Part of the existing construction, we have
- 16 nine clear-span bridges on the road. And, also, part
- 17 of the design of this road is gently sloping shoulders
- 18 on the -- on the road, for safety and also primarily
- 19 for caribou crossing.
- 20 All right. This slide is the introduction to a
- 21 video we would like to share with everybody. It's a
- 22 digital rendering of the activities related to
- 23 predevelopment during operations and closure, and I'll
- 24 just briefly speak over the video and describe a few
- 25 key items.
- 26 So here we are. This is Whale Tail Lake. This is

- 1 Mammoth Lake. The water's flowing from the left side
- of the screen to the right then up to the left-hand
- 3 corner; that's the natural flow of the water as it --
- 4 as it stands today. This is Whale Tail, and that's
- 5 Mammoth, and this is a channel that connects the two
- 6 waterbodies at this time.
- 7 This is during operations. So we have the
- 8 Whale Tail dike, the attenuation pond, Mammoth dike,
- 9 the Whale Tail Pit, and also the waste rock storage
- 10 facility. So at this time, the water would flow in the
- 11 opposite direction to the south basin of Whale Tail,
- 12 and we would connect through a natural boulder field
- 13 from the south basin of Whale Tail Lake to Mammoth
- 14 Lake. And there will be additional presentations on
- 15 that.
- 16 This is on closure, where the Whale Tail dike has
- 17 been breached, the pit has been flooded, and also the
- 18 Mammoth dike has been breached. This would only occur
- 19 once we achieve the objectives related to the water
- 20 quality. We will not breach these dikes until we
- 21 obtain the licence plus achieve the permissible limits
- 22 related to water quality. Also, that was the waste
- 23 rock storage facility in the background.
- So hopefully that was helpful. We'll just get
- 25 back into the presentation.
- Thank you, Ryan. Okay. Thank you.

- 1 This is Slide 20, and this is -- this is part of
- 2 the construction. And right now, before we construct
- 3 our dikes, the water will be flowing this way. This is
- 4 natural flow of the water from Whale Tail through the
- 5 channel to Mammoth. Once we construct the dikes, the
- 6 Whale Tail dike and also the Mammoth dike, the water
- 7 will start flowing to the south basin. And we'll have
- 8 more additional presentations on water management, but
- 9 there will be a channel connecting at this location,
- 10 between the south basin to Mammoth. The waste rock
- 11 storage facility will be here, will be a small berm.
- 12 This is a collection pond that would transfer the water
- 13 from this location over to here.
- 14 Again, the construction and dewatering schedule:
- 15 Construction is planned to begin as soon as permits are
- 16 received. Critical milestone is building the Whale
- 17 Tail dike in open water beginning in July 2018. And
- 18 material preparation must begin as early as possible.
- 19 So the chart at the bottom of the slide just
- 20 highlights the construction window for the Whale Tail
- 21 dike/the Mammoth dike from June 2018 until February
- 22 2019. We have a dewatering phase, a pump-out and
- 23 fish-out, in that window of activities. And then we
- 24 get into the operational activities, the operational
- 25 phase, of the Whale Tail Pit starting in 2019, June or
- 26 July 2019.

- This slide shows a little bit more detail. It's
- 2 similar to the next phase, which was highlighted in the
- 3 video. So we have the Whale Tail dike. This is our
- 4 attenuation pond, and this is the Whale Tail Pit,
- 5 Mammoth dike, the waste rock storage facility,
- 6 collection pond for any water in this location. During
- 7 operations, all water from this location will be
- 8 transferred to the attenuation pond; treated, if
- 9 required. We have our Whale Tail camp on this
- 10 location. We have some stockpiles located here and
- 11 also here. And, also, we're separating the overburden
- 12 for closure. So that would be in a separate location,
- 13 located here.
- We'll have a camp at Whale Tail for about 210
- 15 employees. There will be eight wings in this camp. So
- 16 we'll have people at Meadowbank, in the existing camp
- 17 that we have at Meadowbank, plus additional 210
- 18 employees at Whale Tail for the operations for the
- 19 mining activities of the pit. We'll have a kitchen, a
- 20 mine dry, and an office space. As mentioned, about 440
- 21 employees will stay at Meadowbank for the processing at
- 22 the mill, for the tailings storage facility, some of
- 23 the logistics with the -- with our airstrip, activities
- 24 similar to that.
- 25 We'll have a sewage treatment plant -- it's a
- 26 Bionest -- to treat and discharge into the attenuation

- 1 pond.
- Our freshwater, we'll be extracting that water,
- 3 utilizing that water from Nemo Lake, and it's about
- 4 118,000 cubic metres per day -- per year, sorry, and
- 5 that's for the Whale Tail camp, and the existing
- 6 exploration area will need to move.
- 7 And on the bottom left of the slide, the site plan
- 8 is showing the camp at Whale Tail. And for whoever's
- 9 been to our Meliadine project, this photograph
- 10 highlights the exploration camp at Meliadine. So it
- 11 would be a very similar size and layout at this time.
- 12 So just to give you an understanding what the camp
- 13 would look like at Whale Tail.
- 14 Also, we'll have a power plant and fuel storage,
- 15 and also we'll have storage of HAZMAT, hazardous
- 16 material. The Whale Tail Pit camp will have two
- 17 250,000-litre tanks with secondary containment. The
- 18 power plants, there will be two of those, and they are
- 19 1.8 megawatts per plant. HAZMAT will be -- hazardous
- 20 material will be temporarily stored in a small laydown
- 21 and sorting area. This material will be shipped to
- 22 Meadowbank. And some of the HAZMAT, hazardous
- 23 material, would be, like, waste grease, batteries, used
- oil filters, kitchen grease, used hydraulic hoses, oily
- 25 sludge, and debris. And that will be transferred to
- 26 Meadowbank, and that will be shipped south. On the

- 1 return trip of the ships that are bringing material to
- 2 Meadowbank, they will bring this material back to the
- 3 south. Also, organic waste will be shipped in closed
- 4 containers back to Meadowbank for incineration.
- 5 This slide summarizes the closure at Whale Tail
- 6 Pit, which was shown in the video. So the Whale Tail
- 7 Pit is flooding naturally. We have our attenuation
- 8 pond. The dikes are still operational. And at this
- 9 time, this area will be re-flooded to return back to
- 10 natural conditions based on natural recharge in this
- 11 area.
- 12 The waste rock storage facility, during the life
- of -- during the operational window, the cap will be
- 14 progressively placed, and additional activities related
- 15 to closure related to the storage facility would occur
- 16 during this time. And other infrastructure also would
- 17 be removed as per our closure plan that was submitted
- 18 with the application.
- 19 This slide highlights the post-closure activities.
- 20 So this is based on water quality in the project area.
- 21 The attenuation pond meets the water quality objectives
- 22 that would be provided to us by the Nunavut Water
- 23 Board; and at that time, the dikes would be breached,
- 24 the Whale Tail dike and the Mammoth dike; and at this
- 25 time, the water would return to its natural flow
- 26 pattern to Whale Tail Lake north basin down the channel

- 1 to Mammoth.
- 2 And, also, just dealing with the closure, Agnico
- 3 Eagle and Indigenous and Northern Affairs and Kivalliq
- 4 Inuit Association, we have finalized our security costs
- 5 related to Whale Tail and also finalized the security
- 6 management agreement, and we're just waiting for a
- 7 final signature by the Kivalliq Inuit Association.
- 8 Slide 27 is a photo. This photograph shows the
- 9 entrance to our camp in Meadowbank. And the next
- 10 couple slides will just highlight the existing
- 11 infrastructure of Meadowbank that we would be
- 12 continuing to use during the Whale Tail Pit Project
- 13 operational window.
- 14 This slide just highlights the activities at
- 15 Meadowbank. We have the Bay Goose pit on the bottom
- 16 and the Portage pits at the bottom and the pit which
- 17 would be very similar in size and footprint as Whale
- 18 Tail Pit Project. So it's very similar in size and
- 19 footprint with the pit waste rock storage facility.
- 20 Other key items here would be the tailings storage
- 21 facility. We have a north basin and a south basin --
- 22 the north basin/south basin -- that's fully permitted.
- 23 We have our airstrip located right here, and the camp
- 24 is located here.
- This slide highlights our north cell of the
- 26 tailings storage facility. This slide highlights the

- 1 south cell of our tailings storage facility. This is
- 2 our active cell right now at Meadowbank. This is the
- 3 cell here, and this is the central dike. And that's
- 4 just another photo that's showing the north cell in
- 5 comparison to the south cell. And that's Portage pit
- 6 and, again, Vault in the background.
- 7 Also, to -- as part of this application to be --
- 8 we're looking at doing a dam raise at the Meadowbank
- 9 north cell, which would include a smaller -- this would
- 10 be part of an amendment for our existing Meadowbank
- 11 licence where we would construct a ring dam on the
- 12 north cell. The top of the slide just highlights a
- 13 typical cross-section for the type of structure that
- 14 would be implemented and constructed at the north cell.
- So in conclusion of this presentation, Agnico
- 16 Eagle's vision: being in Nunavut for decades. The
- 17 Nunavut platform can be a cornerstone for Agnico Eagle
- 18 for several decades and also could secure a production
- 19 base of approximately 700,000 ounces on an annual basis
- 20 for continuity from Meadowbank to Whale Tail.
- 21 Meadowbank lessons and successes can be leveraged in
- 22 the Whale Tail project and also additional projects in
- 23 Nunavut. We've been in Nunavut for almost ten years,
- 24 including construction and operation; and we have the
- 25 understanding of how things work in Nunavut based on
- 26 our operational experience.

- 1 The Whale Tail Pit Project will extend the life of
- 2 Meadowbank as the resources at Meadowbank are exhausted
- 3 and gone in the third quarter of 2018. And Amaruq is
- 4 the future of the Meadowbank division. Meliadine
- 5 remains a significant potential catalyst for Agnico
- 6 Eagle's growth in Nunavut. And, as mentioned earlier,
- 7 that's under construction just north of Rankin Inlet.
- 8 Also, our vision is having our mines managed by
- 9 Inuits.
- 10 Thank you.
- 11 The Chair: Thank you for that
- 12 presentation.
- 13 Let's take a 15-minute break before we go on to
- 14 the public participation and engagement presentation.
- 15 Let's take a short break.
- 16 (ADJOURNMENT)
- 17 THE CHAIR: Unfortunately, due to Calm
- 18 Air's, our representatives from Arviat will not be
- 19 coming in. I don't know about the other communities.
- 20 They made it to Rankin but had to head back home.
- 21 That's too bad.
- 22 Next presentation is public participation and
- 23 engagement presented by Agnico Eagle.
- You may go ahead.
- 25 Legal counsel.
- 26 MS. MEADOWS: Thank you, Madam Chair.

- 1 Teresa Meadows, legal counsel for the Nunavut Impact
- 2 Review Board.
- 3 Mr. Quesnel, you -- it's my understanding you have
- 4 additional witnesses to be sworn?
- 5 MR. QUESNEL: Yeah. Thank you. Jamie
- 6 Quesnel. Yes. Two additional colleagues, Suzanne
- 7 Leclair and Krystel Mayrand.
- 8 SUZANNE LECLAIR, KRYSTEL MAYRAND, Affirmed
- 9 MS. MEADOWS: Teresa Meadows, legal counsel
- 10 for the Nunavut Impact Review Board. It is my
- 11 understanding that there is an exhibit to be marked in
- 12 advance of the presentation, being the PowerPoint
- 13 presentation for "Part II Public Participation", and
- 14 it is a single version with English and Inuktitut on
- 15 the same version. Thank you, Madam Chair. Those are
- 16 my matters.
- 17 EXHIBIT 2 Agnico Eagle hard copy PowerPoint
- 18 presentation entitled "Part II Public
- 19 Participation" (English/Inuktitut)
- 20 The Chair: Thank you. You may proceed
- 21 with your presentation.
- 22 Presentation by Agnico Eagle Mines Limited (Public
- 23 Participation)
- 24 MS. LECLAIR: Good evening, Madam Chair,
- 25 members of the Board. My name is Suzanne Leclair. I
- 26 am the community relations superintendant for Nunavut

- 1 at Agnico Eagle, and today I'll be speaking to you
- 2 about public participation for the Whale Tail Project.
- Just to reiterate my colleague Jamie's initial
- 4 statement, Agnico's indigenous people engagement
- 5 commitment -- Agnico's public participation is shaped
- 6 and directed by our corporate-wide indigenous people
- 7 engagement commitment, specifically as it applies to
- 8 Nunavut or Inuit engagement; and it states that Agnico
- 9 will work in partnership with Inuit -- the Inuit people
- 10 of the Kivalliq to establish a mutually beneficial and
- 11 cooperative productive relationship. Our approach will
- 12 be characterized by an effective two-way dialogue in
- 13 communication, consultation, and partnering.
- 14 And how we're going to proceed and shape our
- 15 approach is very much shaped by our responsible mining
- 16 management system. This is a system that is our
- 17 internal management system that guides Agnico on our --
- 18 how we manage our health, safety, environment, and
- 19 community relations activities, and it outlines our
- 20 road map on how we do public participation.
- This responsible mining management system guides
- 22 our framework through four main activities that Jamie
- 23 quickly referred to, that is, "plan", "do", "check",
- 24 and "act"; and I will present this a little bit more in
- 25 detail, and it's provided in detail -- a bit more
- 26 detail -- in Appendix 8(g) of the environmental impact

- 1 statement.
- You will recall that my colleague, Jamie Quesnel,
- 3 briefly presented this slide. I'll go through a little
- 4 bit more in detail so you can see and get some comfort
- 5 on how we actually do responsible mining. As part of
- 6 our responsible mining management system, there's four
- 7 components, four themes. The first is "plan", and how
- 8 we plan, we rely on standards -- highest standards in
- 9 industry and tools and indicators, and we do that
- 10 through our sustainable development policy.
- 11 We also subscribe to the tools as provided by --
- 12 towards sustainable mining. We are also a member of
- 13 the International Council of Mining and Metals, the
- 14 sustainable developmental framework. Of course, we
- 15 subscribe to NIRB -- we're here today on that -- and we
- 16 negotiate with our Inuit partners and Inuit Impact
- 17 Benefit Agreement.
- On the "do" quadrant -- or the "do" section, how
- 19 we do our public participation -- we have community
- 20 coordinators in each of the Kivalliq hamlets. We host
- 21 open-house and public meetings on a regular basis
- 22 throughout the year. We have consultations. We also
- 23 provide community initiative funds to the various
- 24 hamlets. We also have hamlet agreements where we
- 25 specifically look at the hamlets' needs, and we
- 26 negotiate with the hamlet various provisions, such as

- 1 hiring a -- funding a position at the hamlet to
- 2 represent Agnico Eagle locally. We have also have, in
- 3 Baker and Rankin, community liaison committees. Very
- 4 important to exchange information. And we also attend
- 5 the HTO meetings when we are invited.
- 6 The third theme, "check". The "check" means that
- 7 we have tusaajugut. Tusaajugut is a
- 8 complaint-mechanism system. You know more than I do;
- 9 that means we're listening. So that was a reminder for
- 10 us to say, We're listening.
- 11 We also have Inuit Impact Benefit committees that
- 12 we attend as part of our 'I' -- Inuit Impact Benefit
- 13 Agreement commitments.
- 14 We also do monitoring. We also do external
- 15 reporting, and we report to the Kivalliq Inuit
- 16 Association on various of our activities. We also
- 17 report to the Government of Nunavut. We also provide
- 18 reporting to the socioeconomic monitoring committees,
- 19 and we also subscribe to company performance indicator
- 20 and sustainability reports.
- 21 And in the last quadrant -- in last section,
- 22 "act". What does that mean? It means that we review.
- 23 Our management reviews whether or not we have been
- 24 effective after a year, and then we readjust. We also
- 25 have external review. Our Kivalliq Inuit Association
- 26 partners put us through a rigorous review process. We

- 1 also have a corporate stakeholder advisory. These are
- 2 evidenced on how we do the "act".
- 3 In addition to our community relations
- 4 representative, we also have community coordinators in
- 5 each of the Kivalliq community [sic] that are employed
- 6 by the Hamlet and funded by Agnico Eagle through our
- 7 formal hamlet agreement. These coordinators are
- 8 part-time staff situated in each of the Kivalliq
- 9 communities, and they provide information locally on
- 10 how to apply online, information about a training
- 11 program, information about the labour-pool process.
- 12 And bear in mind, too, that the labour-pool process is
- 13 also mandated as part of their Inuit Impact Benefit
- 14 Agreement. We also provide, as part of these community
- 15 hamlet agreements, logistics for support for Agnico --
- 16 our Inuit colleagues at Agnico to go to and from their
- 17 community to the airport as well.
- The hamlet agreements also provide funding for a
- 19 community-driven initiative fund, and that is for the
- 20 hamlet to choose how they wish, knowing that they know
- 21 their community best, on how to invest community-based
- 22 activity that will enrich the cultural/social
- 23 well-being of the community. And, for example, we do
- 24 have -- an example of these wellness activity [sic]
- 25 includes the Festival by the Lake here in Baker Lake
- 26 that was held here last month.

- 1 A little bit more on our -- on the effectiveness
- 2 and how we monitor the effectiveness of our public
- 3 engagement. We also have a number of mechanisms that
- 4 receive feedback and complaints that we do receive and
- 5 record. I've referred to -- earlier to our
- 6 "tusaajugut", a mechanism feedback. That is a best
- 7 practice that is -- that comes out of a responsible
- 8 mining management system. This mechanism allows for
- 9 anonymous complaints and concerns, issues that are
- 10 raised by groups, individuals in the communities, and
- 11 it provides with a -- multiple points of contact.
- Just so you know, I'm still on slide -- I'm still
- on this slide here. This particular mechanism --
- 14 grievance mechanism system, it allows for anyone in the
- 15 community to report concerns that they may have, and it
- 16 includes wildlife issues, tendering and hiring
- 17 procedures, any other -- any other aspects of our
- 18 Agnico Eagle operations.
- 19 The complaints and concerns that we receive are
- 20 usually responded to between one or two days, and if we
- 21 need to go further, we will launch a formal
- 22 investigation that also can include external community
- 23 members, such as the Kivalliq Inuit Association
- 24 representative. This complaint mechanism is also filed
- 25 to the socioeconomic monitoring committee as well. So
- 26 they're logged; they're tracked.

- 1 Now, for example, we want to give you an idea on
- 2 how we do public participation in action, so just a few
- 3 examples here. For example, we hosted recently -- last
- 4 April, at the end of April -- a Baker Lake Whale Tail
- 5 information session. This was a well-attended public
- 6 meeting, and we had over 122 members. There has been
- 7 many other public engagement activities in Baker Lake,
- 8 including quarterly employment information sessions
- 9 where project updates were provided. We also had the
- 10 Festival by the Lake, many site tours as well for Baker
- 11 Lake residents, and public meetings at -- for the Baker
- 12 Lake wellness plan.
- We also attended, for example, many of the
- 14 meetings at -- for the Baker Lake Hunters and Trappers
- 15 Organization, as well as with the Kivalliq Inuit
- 16 Association representative. Our last meeting with
- 17 Baker Lake Hunters and Trappers Organization was last
- 18 September 12th, and the last site visit to the Whale
- 19 Tail Project, that included the Board members of
- 20 Hunters and Trappers representative, as well as
- 21 community elders, was on July 25th of this year. So we
- 22 brought the elders and the HTO board members onto the
- 23 Amaruq site to visit the Whale Tail Project. We've
- 24 obtained their feedback and obtained their information,
- 25 and it was a lot of exchange of information on
- 26 understanding a bit more of the geology and the

- 1 exploration.
- 2 This year all our public participation activities,
- 3 as well as our meetings with the community members,
- 4 were all logged using a software. This software
- 5 management system allows Agnico to collect and keep
- 6 records while the public engagement, including meeting
- 7 minutes, photos, and how information was collected
- 8 throughout the engagement. Specifically, a key goal of
- 9 Agnico's public participation program has been to
- 10 ensure that we have the support of as many people who
- 11 could be affected by the project. And, specifically,
- 12 throughout the Meadowbank and for the Whale Tail
- 13 Project, we had -- we carried out over 147
- 14 consultations that has taken place between the --
- 15 between the years 2012 and 2017 so far. These
- 16 consultations take different shape. Some of them are
- 17 workshops; some of them are site visits; some of them
- 18 are public meetings. We also had open-house
- 19 information sessions. Information sessions are less
- 20 formal. We give a lot of time for community members to
- 21 ask questions as opposed to having a one-way
- 22 presentation, and they are open to everyone.
- 23 Different communities and community organizations
- 24 have been engaged, such as the Baker Lake community
- 25 liaison committee. We also engage with the elders, the
- 26 youth, women, the Hamlets, the Hunters and Trappers

- 1 Organization, as well as the communities and
- 2 organizations in Chesterfield Inlet; and to a lesser
- degree, Rankin Inlet, Coral Harbour, Naujaat, and
- 4 Whale Cove.
- 5 All the details that are included in this
- 6 presentation were all included in your environmental
- 7 impact statement in Appendix 2(g).
- Now, obviously that's not enough. Agnico
- 9 Eagles [sic] recognizes the importance of Inuit
- 10 Qaujimajatuqangit. We are continuously looking for
- 11 ways to incorporate these principles in our Agnico
- 12 practices. The application of Agnico's corporate value
- in Nunavut is guided by Inuit Qaujimajatuqangit's
- 14 value. I'm just going to give you a few examples on
- 15 how we practically do this and how increasingly Inuit
- 16 Qaujimajatuqangit will be evolving as we operate -- as
- 17 we learn to operate in the Nunavut area.
- 18 First example: One of Agnico -- one of the values
- 19 of Inuit Qaujimajatuqangit is the pijitsimiq -- I hope
- 20 I have that right -- families; so serving and providing
- 21 for family and/or the community. This is something
- 22 that we really identify with, and we really -- part of
- 23 our values at Agnico Eagle is family, and we
- 24 demonstrate that in Nunavut with the following -- with
- 25 the following initiatives. We have the hamlet -- like,
- 26 family days in Baker Lake. We have family days in

- 1 Rankin Inlet and Arviat. Also -- on another example,
- 2 we also understand that employment at the site can
- 3 be -- can provide our Inuit employees with the skills
- 4 and the financial capacity to provide for their family
- 5 and their community throughout the -- their employment
- 6 with us and in the future. That's why we're
- 7 targeting -- and we're targeting 50 percent employment.
- 8 It's important -- this is a minimum Inuit employment
- 9 that we're constantly striving to increase by more
- 10 training, and we're -- constantly work in collaboration
- 11 with the Kivalliq Inuit Association to see how we can
- 12 achieve that goal and go beyond. This is why we
- 13 believe that upward mobility programs, such as our
- 14 career-path programs and specifically our
- 15 apprenticeship program which can assist our Inuit
- 16 colleagues in developing transferable skills to use
- 17 either on our site -- or in the event that the mine
- 18 closes, they can actually go and do work elsewhere. So
- 19 we want to build in more trades, so a mechanic can
- 20 become a mechanic even after the mine closes.
- 21 That's the principle of -- and I -- sorry about
- 22 the word, but that's the principle, I understand, with
- 23 Inuit Qaujimajatuqangit. It's called the principles
- of pilimmaksarniq, and we think about that principle to
- 25 be used in a development of our training programs.
- 26 Finally, a third example on how we integrate Inuit

- 1 Qaujimajatuqangit in our corporate values
- 2 is avatittinnik kamatsiarniq -- respect and care for
- 3 the land, animals, and the environment -- and that is
- 4 incorporated in our environmental policies and
- 5 practices, also as part of our Inuit Impact Benefit
- 6 Agreement, as part of our environmental obligation in
- 7 our ongoing -- in our new ongoing working relationship
- 8 with the Baker Lake Hunters and Trappers Organization.
- 9 As an example, we -- in order to have more
- 10 understanding of Inuit Qaujimajatuqangit, we are -- we
- 11 have decided to fund a wildlife monitor for the -- from
- 12 the Baker Lake HTO so we can be informed --
- increasingly better informed.
- 14 Today, how we incorporate Qaujimajatuqangit in
- 15 our -- in our -- and traditional knowledge into our --
- 16 in our way that we operate, our corporate values, we've
- 17 taken a very holistic approach to collecting Inuit
- 18 Qaujimajatuqangit for the Whale Tail Project that
- 19 includes the following -- it's a five-step program.
- 20 First, we go through traditional knowledge and Inuit
- 21 Qaujimajatuqangit workshops.
- 22 Second, we collect the baseline data. We collect
- 23 the baseline data collection around the project using
- 24 both western science methods, and also we are -- the --
- 25 the baseline data collection are also designed and --
- 26 and they're designed by Inuit Qaujimajatuqangit

- 1 workshop data, endorsed through feedback by local
- 2 hunters, and supported in the field by local Inuit.
- Third step, we present, and then we obtain
- 4 feedback from the community -- the representative
- 5 community of interest. With that feedback, we now
- 6 proceed to integrate that feedback and continue with
- 7 data collection, scope, and design. And then finally,
- 8 at the end, we review. So we review the traditional
- 9 knowledge and Inuit Qaujimajatugangit along with
- 10 western science with the community of interest.
- 11 This is our basic approach of integrating Inuit
- 12 Qaujimajatuqangit into a baseline study environmental
- 13 assessment conducted for this project, and it has been
- 14 endorsed by the Kivalliq Inuit Association
- 15 representative. Additional information on this process
- 16 can be found in Volume 7 of -- in our environmental
- 17 impact statement.
- 18 I'll ask that my colleague Ryan continue with
- 19 respect to this part of the presentation.
- 20 MR. VANENGEN: Thank you, Suzanne --
- 21 The Chair: And a correction: "Inuit
- 22 Qaujimajatuqangit".
- 23 MS. LECLAIR: Thank you.
- 24 The Chair: Thank you. Go ahead.
- 25 MR. VANENGEN: Thank you, Madam Chair. I'll
- 26 do my best with "Inuit Qaujimajatuqangit". Is that

- 1 better?
- 2 So my name is Ryan Vanengen. I'm just going to
- 3 give a few more detailed examples of how we integrated
- 4 traditional knowledge and Inuit Qaujimajatuqangit into
- 5 our impact assessment.
- 6 So the Whale Tail Pit Project impact assessment is
- 7 a very good example of how Inuit Qaujimajatuqangit and
- 8 traditional knowledge was integrated from the start of
- 9 the project design and during baseline studies and
- 10 continues to be integrated now. We gained Inuit
- 11 Qaujimajatuqangit from our December 2014 traditional
- 12 knowledge workshops with elders. The information
- 13 collected in the workshop was shared with our
- 14 biologist, our field biologist -- so wildlife
- 15 biologists, as well as terrain scientists, as well as
- 16 aquatic scientists during the 2015 baseline studies,
- 17 and participants of the workshop were also in the field
- 18 helping our scientists. We then hosted additional
- 19 workshops in February of 2016, and, as Suzanne
- 20 mentioned, we then shared the information that we
- 21 collected in the field with the participants of these
- 22 workshops; and those participants were women, youth,
- 23 hunters, elders, and during those workshops, we
- 24 collected additional Inuit Qaujimajatuqangit and
- 25 traditional knowledge.
- 26 From those workshops, we developed maps, and the

- 1 map here is shown on the screen, and they're also
- 2 available -- for those that would like to look at them,
- 3 they're also available on the side wall over there as
- 4 well. And this slide shows where the harvest sites are
- 5 located, patterns of wildlife movements, and areas that
- 6 are traditionally used for fishing.
- 7 So you can see on the -- where's the -- maybe not.
- 8 Doesn't seem like the -- which was it? It -- this one.
- 9 Okay. So you can see from the IQ that was collected,
- 10 we -- we determined, through the workshops, where some
- 11 of the migratory pathways are for caribou, as an
- 12 example. In the spring, they move to the north, and in
- 13 the fall, they move from the north to the south.
- 14 We also discussed during these workshops where the
- 15 fishing areas were, which are located along the
- 16 Meadowbank River. And we also identified -- what was
- 17 also identified during these workshops were harvest
- 18 areas as well, which are located here and to the south
- 19 of the project, as well as in other areas.
- These workshops are certainly some of the most
- 21 rewarding experiences of the environmental impact
- 22 assessment process and provide Agnico Eagle with
- 23 valuable information on harvest sites, wildlife
- 24 information; and attendees share their concerns that
- 25 inform our baseline studies, project design, and
- 26 ultimately the Agnico Eagle Whale Tail Pit final

- 1 environmental impact assessment.
- 2 This slide presents the information collected
- 3 during the traditional knowledge workshops related to
- 4 cultural sites, including camp area, grave site areas,
- 5 trails, and trails for traditional land use. As you
- 6 can see on the figure here, the areas that are
- 7 identified with yellow arrows were identified early on
- 8 in the project as traditional land-use trails typically
- 9 moving -- moving hunters and land users from Baker Lake
- 10 to -- towards Gjoa Haven along the Meadowbank River.
- 11 The traditional -- the traditional work -- sorry. The
- 12 Inuit Qaujimajatuqangit workshops also identified grave
- 13 sites along the road -- or not along the road, in the
- 14 area of our site, and one particular grave site near
- 15 our project and other archeological sites within our
- 16 project area.
- 17 This provides an example -- and I'm going to
- 18 provide examples over the next two slides -- or the
- 19 next few slides of how we integrated into some of
- 20 our -- integrated Inuit Qaujimajatuqangit into our
- 21 impact assessment and designs. One important example
- 22 is how we -- how we integrated Inuit Qaujimajatuqangit
- 23 into our archeological baseline studies, archeological
- 24 mitigation, and road design. Our 2014 road alignment
- 25 was designed following the traditional knowledge
- 26 workshops. The 2014 design was shared with the

- 1 Kivalliq Inuit Association and the Hunting and Trapping
- 2 Organization, and following archeological studies
- 3 conducted in 2015 and following those meetings, we
- 4 altered our design thereafter. More specifically, the
- 5 routing of the road was changed in areas near Kilometre
- 6 21, as well as around Kilometre 32.5, to avoid
- 7 traditional campsites.
- 8 This ultimately ended up in adding an additional
- 9 1.5 kilometres to our roadway, following these
- 10 workshops and changes to our -- the design of the road
- 11 to avoid archeological sites. Agnico Eagle worked
- 12 closely with the GN culture and heritage department to
- 13 receive permits and conduct surveys to complete these
- 14 archeological studies, and the evaluation and
- 15 subsequent mitigation was informed by Inuit
- 16 Qaujimajatuqangit.
- 17 Another more specific example of meetings and
- 18 discussions beginning in 2014 and gaining consensus
- 19 relating to the land-use crossings location and
- 20 construction is presented in the next few slides.
- 21 Through a series of meetings and consultation,
- 22 traditional land-use crossings were located along the
- 23 Whale Tail Pit haul road. That started in December 9th
- 24 to 10th, 2014, through the TK workshops. It was
- 25 followed up with a meeting on September 8th, 2015,
- 26 where we did a site visit and helicopter tour of the

- 1 roadway with the Hunting and Trapping Organization and
- 2 elders. We visited the traditional land-use areas
- 3 located near the project and ultimately made
- 4 suggestions to build the crossings presented by Agnico
- 5 Eagle in the next few slides.
- 6 On February 3rd to 5th, 2016, the Baker Lake
- 7 traditional knowledge workshop was also held for Whale
- 8 Tail Pit, and we reviewed our baseline studies and
- 9 discussed any additional traditional land use related
- 10 to the land-use crossings.
- On March 3rd, 2016, we met with the Kivalliq Inuit
- 12 Association in Baker Lake to discuss these crossings
- and to discuss our road alignment, and on July 17th,
- 14 2016, we conducted another site visit to overview the
- 15 road, as well as visit some of the sites that -- and
- 16 identify the location of the traditional land-use
- 17 crossings. And, ultimately, on February 17th, we also
- 18 proposed a concept design to the HTO of one -- of one
- 19 of the locations located at Kilometre 10. And by the
- 20 spring, just before the prehearing conference, we
- 21 ultimately had approval from the Baker Lake HTO on that
- 22 specific traditional land-use crossing location and the
- 23 design of that -- of that crossing.
- 24 And here it's located -- or the figure here shows
- 25 a design that was reviewed with the Baker Lake HTO, and
- 26 the location of that crossing is at Kilometre 10, which

- 1 is in the bottom of the -- this figure here.
- 2 In summary, Inuit Qaujimajatuqangit and
- 3 traditional knowledge inform the design and location of
- 4 the traditional land-use crossings to ensure safe
- 5 passage for hunters using ATVs and snowmobiles. These
- 6 crossings will be well-marked for hunters and for
- 7 operators on the road. Through additional
- 8 consultation, Agnico Eagle will work with the Baker
- 9 Lake Hunters -- HTO to ensure the slope, direction, and
- 10 markings are maintained and meet the expectations of
- 11 the hunters using this crossing.
- 12 This consultation will assist in ensuring safety
- 13 for traditional land users and continued traditional
- 14 land use north and south of the haul road.
- 15 MS. LECLAIR: Suzanne Leclair for
- 16 Agnico Eagle.
- 17 In summary, the concerns that were highlighted on
- 18 the various project impacts, such as caribou, shipping
- 19 lanes, spills, employment, and training, including
- 20 legacy infrastructure, are all included as part of an
- 21 effect assessment in recommendations that are
- 22 considered when developing mitigation and monitoring
- 23 plans here at Agnico Eagle. More information -- and
- 24 you can find more information on these areas of
- 25 concerns in mitigation found in Volume 7 of the
- 26 environmental impact statement.

1	We can attest that Agnico Eagle will continue to				
2	use public participation in its public-participation				
3	framework and especially Inuit Qaujimajatuqangit				
4	values to address concerns to address concerns				
5	over the life of the project through continued				
6	engagement in consultation with all of the communities				
7	of interest. Thank you.				
8	The Chair: Thank you.				
9	From the two presentations tonight, there's about				
10	eight more presentations for tomorrow for the				
11	introductions and overview and the public				
12	participation the two presentations. We'll open				
13	with questions tomorrow morning and then go on to the				
14	other presentations.				
15	Tonight we will stop for now. We will from				
16	these two presentations, we will have in the				
17	morning, we will have a question-and-answer period in				
18	the morning; that's how we will start. We'll adjourn				
19	for now, and we'll start again so we'll stop tonight				
20	and be back here tomorrow morning at 9:00.				
21					
22	PROCEEDINGS ADJOURNED UNTIL 9:00 AM, SEPTEMBER 20, 2017				
23					
24					
25					
26					

1	CERTIFICATE OF TRANSCRIPT:
2	
3	We, Sara Anderson and Elizabeth Royal, certify
4	that the foregoing pages are a complete and accurate
5	transcript of the proceedings, taken down by us in
6	shorthand and transcribed from our shorthand notes to
7	the best of our skill and ability.
8	Dated at the City of Calgary, Province of Alberta,
9	this 11th day of October 2017.
10	NOTCA
11	July Sign
12	
13	Ooa Chau
14	Sara Anderson, CSR(A)
15	Official Court Reporter
16	
17	
18	
19	Ckyl
20	Elizabeth Royal, CSR(A)
21	Official Court Reporter
22	
23	
24	
25	
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1	EXHIBITS ENTERED
2	SEPTEMBER 19, 2017
3	
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