



# **Chedabucto Silica Project**

## **Delineation Program**

### **Tłıchq Region, NWT**

**(NTS Sheet 85J)**

**62°15'50" N to 62°29'35" N**

**-115°13'26" W to 115°29'22" W**

#### **APPENDIX VIII**

**Engagement Plan and Record of Engagement**

## Engagement Plan

# **Husky Oil Operations Limited Chedabucto 2015 Drilling Program Great Slave Lake - North Arm Engagement Plan**

## **Background**

In 2011 Husky Oil Operations Limited (“Husky”) identified a high quality silica mineral deposit on the west side of the North Arm of Great Slave Lake; at a site we are calling Chedabucto. Preliminary assessment of the deposit included field mapping, geophysical surveys and reconnaissance sampling. Laboratory analysis of samples showed that the silica sand is highly suitable for use as proppant in hydraulic fracture stimulation treatments of unconventional oil and gas resource plays. Husky has staked claim through a third party, Aurora Geosciences Ltd. (“Aurora”), to ~40,000 acres of crown land. Subsequent geophysical and samples from a hand auguring work program, determined that there is the potential for a sizable resource in place. The mineral claim has been expanded to 74,000 acres (300 square kilometres).

On January 21, 2014, the Canadian Northern Economic Development Agency (“CanNor”) hosted a Resource Development Advisory Group (“RDAG”) meeting at which Husky was introduced as the owner of the Chedabucto mineral claims and the silica deposit was described to representatives from the Government of Northwest Territories, Government of Canada, Land and Water Boards and the Regulator. Husky utilized the advice provided in this meeting to kickoff engagement with land holders and potentially affected persons.

Husky reached out to potentially affected Aboriginal groups in an introductory letter on February 18, 2014. The letter contained background information on the Chedabucto silica deposit and a request to meet face-to-face. Meetings were subsequently arranged between the T’licho Government – Kwe Beh Working Group, the Yellowknives Dene First Nation (“YKDFN”) and the North Slave Métis Alliance (“NSMA”); the Akaithcho IMA Office and NWT Métis Nation asked to be kept informed of our activity, but did not feel face-to-face meetings were required at this time. Being new to operating in the region, the intent of the introductory meetings was to provide information on who Husky is, to describe the claim area and to seek guidance on how best to proceed with engagement. Tables 1a, 1b and 1c provide a chronology of engagement with these groups. Key messages were received at the introductory and subsequent meetings including:

- There is a long history of use of this area by each the of groups;
- Each of the groups want to conduct preliminary Traditional Knowledge studies for the Chedabucto claim area;
- Appreciation that exploration of the claims is required to assess the potential for commercial development;
- Concerns over what the impact of commercial development will be and how the resource extraction will conducted;
- Strong desire by each of the groups to participate in and benefit from any development of resources in area;

- Concerns were expressed about the risks involved with hydraulic fracture stimulation treatments being employed by the oil and gas industry; and
- Would silica sand from this project be used for and improve the economics of the Sahtu oil shale resource development; and
- Given the early stage of exploration, it would be premature for Husky to conduct community visits for the 2015 drilling program.

In response, Husky initiated Archaeology and Traditional Knowledge studies. Elders from the T'licho Government, YKDFN and NSMA the groups participated in site visits. Verbal responses were provided for the hydraulic fracture treatment risk concerns; Husky is working with the Government of the Northwest Territories and the Canadian Association of Petroleum Producers ("CAPP") to have an information workshop on the oil and gas industry made available to the groups in 2015. Regarding plans for development; it is early days in the exploration of the Chedabucto silica deposit and it is premature to speculate on what commercial development will entail. Husky is committed to transparency and has assured the groups that should the exploration program determine that there is a potentially commercial project, extensive engagement will be essential part of formulating a Development Plan. The Chedabucto silica deposit is not being evaluated solely for the Sahtu oil shale play but could a source of proppant for resource play operations south of the 60<sup>th</sup> parallel was well.

At face-to-face meetings in September, Husky presented and discussed draft Engagement Plans (Tables 1a, 1b and 1c) with representatives from each of the respective Aboriginal groups. The representatives were asked share the draft Plans with their leadership and forward any comments, suggestions or changes to Cheryl McLean at Husky. Follow up emails were sent to each of the groups December 2<sup>nd</sup>, but, to date no comments or suggested changes have been received from any of the groups. The enclosed Engagement Plans (Tables 1a, 1b and 1c) are living documents and we expect that they will be updated from time to time.

Husky also had information sessions regarding the Chedabucto silica deposit with the NWT & Nunavut Chamber of Mines, NWT Chamber of Commerce and the Dinàgà Wek'ehodi Candidate Protected Area Working Group. In September, the NSMA hosted Husky representatives on a cultural retreat at their established camp at Old Fort Rae. Also in September, Husky sponsored, and personnel participated in, Ilàà Kati - a Traditional Knowledge Symposium hosted by the T'licho Government in Yellowknife.

Prior to submission of the Land Use Permit application, Husky met with representatives of the T'licho Government – Kwe Beh Working Group, the YKDFN and NSMA. A copy of the presentation that was used to provide details the 2015 drilling program is enclosed along with the Record of Engagement.

Among those contacted and/or met with were representatives from:

- T'licho Government
- Yellowknife Dene First Nation
- North Slave Métis Alliance



- Mackenzie Valley Land and Water Board
- Wek'èezhìi Land and Water Board
- Northwest Territories & Nunavut Chamber of Mines
- Northwest Territories Chamber of Commerce
- Government of the Northwest Territories
  - Environment & Natural Resources
  - Industry Tourism & Investment
  - Lands Department
- Government of Canada
  - Environment Canada
  - Aboriginal Affairs and Northern Development Canada (AANDC)
  - Canadian Northern Economic Development Agency (CanNor)
- Dinàgà Wek'ehodi Candidate Protected Area Working Group

## **Future Engagement**

At commencement of the 2015 exploration program, Husky will provide affected parties with written notice.

At the conclusion of the 2015 exploration program, Husky will provide notice and request face-to-face meetings.

Similarly, should additional phases of exploration be required, it is Husky's intention to provide notice of intention to conduct an exploration program and arrange meetings prior and post operations.

Husky's Chedabucto team is available to respond to questions or concerns regarding the proposed exploration program.

**Table 1a: Summary Engagement Plan for Chedabucto Silica Project: Yellowknives Dene First Nation**

<b>Frequency of Engagement</b>	<b>Purpose for Engaging</b>	<b>Who Will Be Engaged</b>	<b>Engagement Methods</b>
Initial Introduction of Husky team members to Affected Party's leadership	<ul style="list-style-type: none"> <li>- To provide general information about the Project;</li> <li>- To determine the Affected Parties;</li> <li>- To obtain direction and information about how to initiate engagement in the region, including any guidelines for consultation.</li> </ul>	<ul style="list-style-type: none"> <li>- Land and Environment Committee</li> <li>- YKDFN Chiefs</li> </ul>	<ul style="list-style-type: none"> <li>- Introductory Letter dated February 18, 2014.</li> <li>- Introductory meeting on April 10, 2014.</li> <li>- Meeting on May 8, 2014</li> </ul>
Pre-Submission of LUP application	<ul style="list-style-type: none"> <li>- To provide specific details about Husky's proposed plans;</li> <li>- To obtain advice and feedback relating to issues and areas of concerns, which may be incorporated into project planning.</li> </ul>	Land and Environment Committee	<ul style="list-style-type: none"> <li>- Meeting on September 22, 2014.</li> </ul>
At commencement of Program	<ul style="list-style-type: none"> <li>- To advise Affected Party that exploration Program has commenced.</li> </ul>	TBD	TBD. May include written notification.
At conclusion of 2015 Program	<ul style="list-style-type: none"> <li>- To advise Affected Party of the Program's status.</li> </ul>	TBD.	TBD. May include: <ul style="list-style-type: none"> <li>- Written notification;</li> <li>- Face-to-face meetings with Leadership of Affected Party;</li> <li>- Public meetings.</li> </ul>
Ad Hoc Engagement	<ul style="list-style-type: none"> <li>- To address any changes to the Program, to provide updates and as requested by the Affected Party.</li> </ul>	<ul style="list-style-type: none"> <li>- Depending upon the Purpose For Engaging, could include the Land and Environment Committee, the YKDFN Chiefs, Elders, hunters and trappers or the public.</li> </ul>	<ul style="list-style-type: none"> <li>- As required. Could include written notification, face-to-face meetings or public meetings.</li> </ul>

\* To Be Determined ("TBD")

**Table 1b: Summary Engagement Plan for Chedabucto Silica Project: T'licho Government**

<b>Frequency of Engagement</b>	<b>Purpose for Engaging</b>	<b>Who Will Be Engaged</b>	<b>Engagement Methods</b>
Initial Introduction of Husky team members to Affected Party's leadership	<ul style="list-style-type: none"> <li>- To provide general information about the Project;</li> <li>- To determine the Affected Parties;</li> <li>- To obtain direction and information about how to initiate engagement in the region, including any guidelines for consultation.</li> </ul>	Kwe Beh Working Group	<ul style="list-style-type: none"> <li>- Introductory Letter dated February 18, 2014.</li> <li>- Face to Face Meeting with Kwe Beh Working Group on March 17, 2014.</li> <li>- Face to Face Meeting with T'licho Chiefs &amp; Council on May 27, 2014.</li> </ul>
Pre-Submission of LUP application	<ul style="list-style-type: none"> <li>- To provide specific details about Husky's proposed plans;</li> <li>- To obtain advice and feedback relating to issues and areas of concerns which may be incorporated into project planning.</li> </ul>	Kwe Beh Working Group	<ul style="list-style-type: none"> <li>- Site visit with Elders in August, 2014;</li> <li>- Meeting with Kwe Beh Working Group on September 12, 2014.</li> </ul>
At commencement of Program	- To advise Affected Party that exploration program has commenced.	TBD* by Kwe Beh Working Group.	TBD by Kwe Beh Working Group. May include written notification.
At conclusion of 2015 Program	- To advise Affected Party of the Program's status.	TBD by Kwe Beh Working Group.	TBD by Kwe Beh Working Group. May include: <ul style="list-style-type: none"> <li>- Written notification;</li> <li>- Face-to-face meetings with Leadership of Affected Party;</li> <li>- Public meetings.</li> </ul>
Ad Hoc Engagement	- To address any changes to the Program, to provide updates and as requested by the Affected Party.	- Depending upon the Purpose For Engaging, could include one or more of the Affected Party's leadership, the Kwe Beh Working Group, Elders, hunters and trappers or the public.	- As required. Could include written notification, face-to-face meetings or public meetings.

\* (TBD") To Be Determined

**Table 1c: Summary Engagement Plan for Chedabucto Silica Project: North Slave Métis Alliance (“NSMA”)**

<b>Frequency of Engagement</b>	<b>Purpose for Engaging</b>	<b>Who Will Be Engaged</b>	<b>Engagement Methods</b>
Initial Introduction of Husky team members to Affected Party’s leadership	<ul style="list-style-type: none"> <li>- To provide general information about the Project;</li> <li>- To determine the Affected Parties;</li> <li>- To obtain direction and information about how to initiate engagement in the region, including any guidelines for consultation.</li> </ul>	Board of NSMA	<ul style="list-style-type: none"> <li>- Introductory Letter dated February 18, 2014.</li> <li>- Introductory meeting on March 19, 2014.</li> <li>- Face to Face Meeting with Board members on April 10, 2014.</li> </ul>
Pre-Submission of LUP application	<ul style="list-style-type: none"> <li>- To provide specific details about Husky’s proposed plans;</li> <li>- To obtain advice and feedback relating to issues and areas of concerns which may be incorporated into project planning.</li> </ul>	Board of NSMA	<ul style="list-style-type: none"> <li>- Visit to Old Fort Rae on September 4, 2014 with Bill Enge and Marc Whitford.</li> <li>- Meeting on September 22, 2014.</li> </ul>
At commencement of Program	- To advise Affected Party that exploration program has commenced.	TBD* by Board of NSMA	TBD by Board of NSMA. May include written notification.
At conclusion of 2015 Program	- To advise Affected Party of the Program’s status.	TBD by Board of NSMA.	TBD by Board of NSMA. May include: <ul style="list-style-type: none"> <li>- Written notification;</li> <li>- Face-to-face meetings with Leadership of Affected Party;</li> <li>- Public meetings.</li> </ul>
Ad Hoc Engagement	- To address any changes to the Program, to provide updates and as requested by the Affected Party.	- Depending upon the Purpose For Engaging, could include one or more of the Board of NSMA, Elders, hunters and trappers or the public.	- As required. Could include written notification, face-to-face meetings or public meetings.

\* To Be Determined (“TBD”)

## Record of Engagement

- Engagement Log
- Engagement Summary

## Engagement Log

## Engagement Log

### Project Name: Chedabucto Silica Project

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2013-12-18	Ken Hansen	Manik Duggar, Senior Project Manager (CANNOR)	Telephone	Briefly described the Chedabucto silica deposit and the history of Husky's involvement in prospecting for frac sand in the Central Mackenzie Valley. Husky has reviewed preliminary evaluations of the deposit completed to date and relayed that results were encouraging. Manik provided a list of suggested participants to engage for advice.
2013-12-19	Ken Hansen	Angela Norris, Manager - Petroleum Development (AANDC)	Telephone	Briefly described the Chedabucto silica deposit and the history of Husky's involvement in prospecting for frac sand in the Central Mackenzie Valley. Husky has reviewed preliminary evaluations of the deposit completed to date and relayed that results were encouraging. Angie suggested a a meeting with key individuals and offered to help set it up.
2013-12-20	Ken Hansen	Angela Norris, Manager - Petroleum Development; Val Gordon, Manager - Minerals Land; Malcolm Robb, Director - Minerals and Petroleum Directorate (AANDC)	Telephone	Briefly described the Chedabucto silica deposit and the history of Husky's involvement in prospecting for frac sand in the Central Mackenzie Valley. Participants provided information on previous activity in the area folowed by a discussion about land use permit requirements and the status of the mineral claim.
2013-12-20	Ken Hansen	Val Gordon, Manager - Minerals Land; James Lawrence, Manager - Aboriginal Affairs (AANDC)	Telephone	James reflected on the fact that there has already been commercial activity in Chedabucto area (i.e. winter road access to area, mineral exploration and quarrying). He emphasized the need for pre-application consultation with affected Aboriginal groups and Communities. Key groups to consult with are T'licho First Nations, Akaitcho First Nations (Yellowknife Dene) and North Slave Metis Alliance. There are several cabins in area, Whitesands Beach is popular recreational and hunting area, and the Metis have identified a heritage site on Old Fort Island.
2013-01-20	Ken Hansen, OD Hansen, Jenica von Kuster, Will Zantvoort, Cheryl McLean	Tom Hoeffler, NWT Chamber of Mines	Meeting	General discussion about future negotiations on IBA's (too early at this stage).

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2013-01-20	Ken Hansen, OD Hansen, Jenica von Kuster, Will Zantvoort, Cheryl McLean	Northwest Territories Geoscience Office (NTGO)	Meeting	Husky provided a brief overview of the Chedabucto Silica Deposit. Participants suggested that Husky emphasize that this is not a uranium mine and indicated that the PAS is still not finalized. Dave Watson discussed various ways to mine the sand and stated that this is a benign operation since no chemicals are used. General discussion about the proposed timing of the field program.
2014-01-20	Jenica von Kuster Ken Hansen Cheryl McLean OD Hansen	Wek'èezhii Land and Water Board Staff Brett Wheler (Executive Director), Ryan Fequet (Regulatory Manager)	Meeting	Topics discussed included: <ul style="list-style-type: none"> <li>Engagement record (our internal spreadsheet/StakeTracker) and Engagement Plan for each affected party. Aboriginal sign-off on Engagement Plan (EP) not common in this region (similar to Sahtu).</li> <li>WLWB suggests Husky submit an introductory letter to the Aboriginal organizations.</li> <li>TK is not a "requirement" of the WLWB but may be required by the community organizations before doing any work.</li> <li>WLWB suggests Type A LUP application for Phase 1 &amp; 2 of proposed scope.</li> <li>WLWB suggested that Husky contact the GNWT Land Use Inspector for information about the existing GNWT-DOT quarry and to discuss reclamation goals for our LUP application.</li> <li>WLWB confirmed that they have discussed the project location with the MVLWB and our application will be submitted to the WLWB for the first phase.</li> </ul>
2014-01-21	Ken Hansen, OD Hansen, Jenica von Kuster, Will Zantvoort, Cheryl McLean	Resource Development Advisory Group (RDAG) See Sign-in Sheet entitled "RDAG - Husky Chedabucto Project"	Meeting	Ken gave a brief overview and stated that Husky is not proposing a project at this time but simply seeking input on how to proceed, especially regarding stakeholder engagement. Delivered the PowerPoint presentation. Topics discussed included: <ul style="list-style-type: none"> <li>The PAS Interim Land Withdrawal does not affect any land claims already in place.</li> <li>The timing of drilling is tentatively March/April when heli-portable drilling could be done.</li> <li>Engagement Policy Guidelines and Exploration Agreements.</li> <li>Key individuals to contact in next steps.</li> </ul> Dave Watson gave a presentation on silica sand.



Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-01-22	OD Hansen	Henry Zoe, Senior Community Director, Kwe Beh Working Group, Tlicho Government	Phone	Discussion with Henry regarding the Introductory Letter sent by Husky to the T'licho Government - Kwe Beh Working Group (KBWG) and requested an in-person meeting. Also discussed steps to formulating an Engagement Plan for the prospective sand project. Henry stated that the KBWG had a meeting set up for March 11 and could possibly place Husky on the agenda and that he would contact Husky once it was confirmed.
2014-01-22	Ken Hansen, OD Hansen, Jenica von Kuster, Cheryl McLean and Will Zantvoort (via telephone)	Dave White, Gary Vivian, Aurora Geosciences	Meeting	Discussion regarding extending the claim and additional staking and details required for the LUP application.
2014-02-27	OD Hansen	Henry Zoe, Kwe Beh Working Group, Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Henry Zoe - Feb 27.pdf</u></a>	Request to set a meeting date with KBWG in Yellowknife.
2014-02-27	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Feb 27.pdf</u></a>	Itoah provided Husky with an overview of KBWG committee members, their mandate and meeting schedule.
2014-02-27	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Feb 27 (2).pdf</u></a>	Husky requested a meeting during the week March 17-21, 2014.
2014-02-27	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Feb 27 (3).pdf</u></a>	Itoah stated she will work on setting up a meeting with KBWG and Husky.
2014-02-27	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	Phone	Itoah indicated that not all the KBWG members might be available for the week of March 17-21 but would contact staff members to see if they were available. Husky confirmed that this was an introductory meeting and we would be looking for direction and advice on how to proceed. Also indicated that Husky will be available for other meetings with community leadership and KBWG committee at their request.
2014-02-28	OD Hansen	Bill Enge, President, North Slave Metis Alliance	Phone	Left message for Bill Enge to discuss setting up preliminary meetings with Husky.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-02-28	OD Hansen	Tim Heron, President, NWT Metis Nation	Phone	Left message for Tim Heron to discuss setting up preliminary meetings with Husky.
2014-02-28	OD Hansen	Shannon Gault, Director of Lands and Environment, Yellowknives Dene First Nation	Phone	Discussion with Shannon regarding the Introductory Letter sent by Husky to the YKDFN. She had not yet received it so Husky will resend and will call later to discuss.
2014-03-03	OD Hansen	Shannon Gault, Director of Lands and Environment, Yellowknives Dene First Nation	Email	Resent Husky's Introductory Letter.
2014-03-03	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 03.pdf</u></a>	Requested status on setting up meeting date.
2014-03-03	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 03 (2).pdf</u></a>	Itoah confirmed that she is working on setting up meeting date.
2014-03-03	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 03 (3).pdf</u></a>	Itoah confirmed meeting times available for March 17-19, 2014.
2014-03-03	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#"><u>Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 03 (4).pdf</u></a>	Husky confirmed March 17, 2014 for the KBWG meeting.
2014-03-03	OD Hansen	Stephanie Poole, Screening Officer, Akaitcho IMA Office	Phone	Requested to speak with Stephanie but she was busy at a Band Office meeting. Confirmed that Husky would try again the next day.
2014-03-03	OD Hansen	Stephanie Poole, Screening Officer, Akaitcho IMA Office	Phone	Discussed Husky's Introductory Letter with Stephanie and she stated any consultation and meetings should be with the Yellowknives Dene and asked Husky share with the IMA office any presentations or upcoming applications.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-04	OD Hansen	Shannon Gault, Director of Lands and Environment, Yellowknives Dene First Nation	Phone	Shannon stated she will contact community members and discuss with Todd Slack and get back to Husky.
2014-03-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 05.pdf</a>	Requested status on setting up meeting date.
2014-03-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 05 (2).pdf</a>	Itoah confirmed meeting date and time.
2014-03-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\Tlicho Husky Meeting - Itoah - Mar 05 (3).pdf</a>	Acknowledged meeting date and indicated that Husky would send the PowerPoint presentation.
2014-03-05	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Husky Meeting with NSMA - Bill - Mar 06.pdf</a>	Request to set a meeting date with NSMA in Yellowknife.
2014-03-06	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Husky Meeting with NSMA - Bill - Mar 06 (2).pdf</a>	Bill confirmed meeting date on March 19, 2014.
2014-03-06	OD Hansen	Tim Heron, President, NWT Metis Nation	Phone	Discussed Husky's Introductory Letter with Tim. Tim explained that Northwestel was experiencing problems with internet and he hadn't received the letter. Husky will resend. Explained Husky's plan to meet with affected Aboriginal groups to discuss the silica deposit. Tim stated he would send the letter out to Fort Resolution and Hay River Metis communities to see if they had any immediate comments or concerns, and he would get back to me.
2014-03-06	OD Hansen	Tim Heron, President, NWT Metis Nation	<a href="#">Email PDF's OD (Mar 31)\Introductory Letter for Chedabucto Deposit - NWTMN - Tim - Mar 6.pdf</a>	Resent Husky's Introductory Letter.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-06	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Husky Meeting with NSMA - Bill - Mar 06 (4).pdf</a>	Requested morning or lunch meeting.
2014-03-06	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Introductory Letter for Chedabucto Deposit - YDFN - Todd - Mar 7.pdf</a>	YDFN Land & Environment Committee next meeting set for March 14, 2014. Following meeting some time in April.
2014-03-07	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Introductory Letter for Chedabucto Deposit - YDFN - Todd - Mar 7 (2).pdf</a>	Husky planning meetings with Aboriginal organizations for March 17-20, 2014.
2014-03-07	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Introductory Letter for Chedabucto Deposit - YDFN - Todd - Mar 7 (3).pdf</a>	A special YDFN Land & Environment Committee meeting can be held in March at Husky's cost, otherwise next regularly scheduled meeting in April.
2014-03-07	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Introductory Letter for Chedabucto Deposit - YDFN - Todd - Mar 7 (4).pdf</a>	Husky confirmed that there is no need for a special meeting at this time with the Land and Environment Committee. Husky will plan to attend next regularly scheduled meeting in April.
2014-03-07	OD Hansen	Bill Enge, President, North Slave Metis Alliance	Phone	Bill requested clarification on meeting time.
2014-03-10	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Husky Meeting with NSMA - Bill - Mar 10.pdf</a>	Resent meeting request email.
2014-03-10	OD Hansen	Bill Enge, President, North Slave Metis Alliance	Phone	Bill confirmed lunch meeting time.
2014-03-11	OD Hansen	Shannon Gault, Director of Lands and Environment, Yellowknives Dene First Nation	Phone	Husky requested coffee or lunch while team is in Yellowknife for other meetings but Shannon will be out of town.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-11	OD Hansen	Matthew Spence, Director General, CanNor	In-person	Matthew offered assistance, if required, in setting up our meetings.
2014-03-11	OD Hansen	Matthew Spence, Director General, CanNor	<a href="#">Email PDF's OD (Mar 31)\Matthew Spence - CanNor - Mar 13.pdf</a>	Further correspondence with Matthew about meeting schedule.
2014-03-13	OD Hansen	Michael Cheeks, Chief Executive Officer, YDFN	<a href="#">Email PDF's OD (Mar 31)\April Meetings - YDFN - Michael - Mar 13.pdf</a>	Correspondence with Michael about meeting schedule with YKDFN.
2014-03-13	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - Tlicho - Itoah - Mar 13.pdf</a>	Sent Husky's Chedabucto Silica Project PowerPoint presentation to KBWG for review prior to our meeting.
2014-03-13	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 13.pdf</a>	Sent Husky's Chedabucto Silica Project PowerPoint presentation to NSMA for review prior to our meeting.
2014-03-13	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - YDFN - Todd - Mar 13.pdf</a>	Sent Husky's Chedabucto Silica Project PowerPoint presentation to YKDFN for review prior to our meeting.
2014-03-13	OD Hansen	Tim Heron, President, NWT Metis Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NWTMN - Tim - Mar 13.pdf</a>	Sent Husky's Chedabucto Silica Project PowerPoint presentation to NWT Metis Nation for their information.
2014-03-13	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - Tlicho - Itoah - Mar 13 (2).pdf</a>	Itoah confirmed receipt of presentation and will forward it to KBWG board members.
2014-03-13	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - YDFN - Todd - Mar 13 (2).pdf</a>	Todd requested confirmation of Husky's attendance at the April meeting.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-13	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - YDFN - Todd - Mar 13 (3).pdf</a>	Husky confirmed attendance at the April meeting.
2014-03-13	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 16.pdf</a>	Bill asked to postpone meeting.
2014-03-16	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17.pdf</a>	Husky requested alternate date for scheduled lunch meeting.
2014-03-17	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (2).pdf</a>	Bill confirmed availability on Wednesday and Thursday.
2014-03-17	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (3).pdf</a>	Husky requested lunch meeting on Thursday due to other scheduled meetings.
2014-03-17	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (4).pdf</a>	Bill confirmed availability on Wednesday.
2014-03-17	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (5).pdf</a>	Husky confirmed lunch meeting on Wednesday and made reservations.
2014-03-17	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (6).pdf</a>	Bill acknowledged the email and indicated that it will be himself as President of the NSMA as well as the Vice President in attendance.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-17	Ken Hansen, OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean	T'licho Government, Kwe Beh Working Group (KBWG)	Meeting	A copy of the presentation was provided in advance to all attendees and the PowerPoint presentation was delivered at the meeting. General discussion about the proposed project. KBWG indicated that they would provide Husky with a copy of a presentation with guidance on how to engage and would schedule consultations with with Husky and local communities if required. Husky indicated that we would like to commence a TK study shortly so that information could be used to guide the project design. KBWG confirmed that it is not common to do a TK study during exploration, it's usually only done when an EA is imminent. Husky suggested a two-phased approach with a preliminary TK study completed now then follow up with a more in depth study at the next stage of this project. KBWG and Husky will discuss further.
2014-03-17	Ken Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - NSMA - Bill - Mar 17 (7).pdf</a>	Husky sent thank-you email to Bill.
2014-03-17	Cheryl McLean	Ginger Gibson, Technical Coordinator, KBWG	<a href="#">Email PDF's OD (Mar 31)\Kwe Beh Presentation - Ginger - Mar 17.pdf</a>	Ginger sent presentation with guidance on how to engage to Husky.
2014-03-17	OD Hansen	Ginger Gibson, Technical Coordinator, KBWG	<a href="#">Email PDF's OD (Mar 31)\Kwe Beh Presentation - Ginger - Mar 17 (2).pdf</a>	Husky sent thank-you email to Ginger.
2014-03-17	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation Meeting - YDFN - Todd - Mar 24.pdf</a>	Husky requested status on setting up meeting date.
2014-03-18	Ken Hansen, OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean	Aurora Geosciences - Garry Vivian and Dave White	Meeting	Discussion regarding scheduling an archaeological field study for the summer of 2014 and initiating TK studies with each of the Aboriginal organizations. Discussed details of the proposed drilling program along with information required for the LUP application.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-19	Ken Hansen, OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean	North Slave Metis Alliance Bill Enge (President), Marc Whitford (Vice President)	Meeting	A copy of the presentation had been provided in advance and was reviewed during the meeting. Topics discussed included: <ul style="list-style-type: none"> <li>• Opportunities for local contractors.</li> <li>• How the prospect could be mined in the future.</li> <li>• TK study opportunity and Husky offered to take a small group from the NSMA to join the crew during the archaeological field study this summer.</li> </ul>
2014-03-24	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Discussion to try and firm up a meeting date in April.
2014-03-24	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Husky left message for Todd Slack with request to return call and discuss meeting dates with YDFN in April.
2014-03-25	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\Husky Meeting with NSMA - Bill - Mar 25.pdf</a>	Thanked Bill and Marc for taking the time to meet with Husky.
2014-03-25	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation Meeting - YDFN - Todd - Mar 26.pdf</a>	Husky requesting a meeting date with YKDFN in April.
2014-03-26	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - YDFN - Todd - Mar 27.pdf</a>	Todd's reply to indicate that he cannot yet confirm meeting date with YKDFN in April.
2014-03-26	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\Chedabucto Introductory Presentation - YDFN - Todd - Mar 27 (2).pdf</a>	Thanked Todd for his response.
2014-03-26	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone (2:47 PM)	Husky contacted the YKDFN Lands & Environment department requesting to speak with Todd Slack but he was not in.



Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-03-31	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky meeting - Todd - Apr 01.pdf</a>	Email from Todd Slack indicating that the next YKDFN Lands & Environment committee meeting is set for April 10, 2014 from 2-5pm.
2014-04-01	OD Hansen	Bill Enge, President, North Slave Metis Alliance	Phone (9:48 AM)	Husky asked if Bill and NSMA board members were available for a meeting around April 10 while Husky is in Yellowknife. Bill stated he will check with his board and get back to us.
2014-04-01	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky meeting - Todd - Apr 01 (2).pdf</a>	Discussion regarding a meeting time.
2014-04-01	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting (Apr 10-11) - Bill - Apr 01.pdf</a>	Discussion regarding a meeting time.
2014-04-01	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky meeting - Todd - Apr 01 (3).pdf</a>	Todd requested that Husky attendees bring a laptop for the PowerPoint presentation at the meeting.
2014-04-01	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 01.pdf</a>	Discussion regarding a meeting time.
2014-04-01	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky meeting - Todd - Apr 03.pdf</a>	Sent Husky attendee list to Todd.
2014-04-03	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 03.pdf</a>	Discussion regarding a meeting time.
2014-04-03	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 03 (2).pdf</a>	Discussion regarding a meeting time.
2014-04-07	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 07.pdf</a>	Discussion regarding a meeting time.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-04-07	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 07 (2).pdf</a>	Discussion regarding a meeting time.
2014-04-07	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 07 (3).pdf</a>	Discussion regarding a meeting time.
2014-04-08	OD Hansen	Bill Enge, President, North Slave Metis Alliance	Phone	Discussion regarding a meeting time.
2014-04-09	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 09.pdf</a>	Discussion regarding a meeting time.
2014-04-09	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 09 (2).pdf</a>	Discussion regarding a meeting time.
2014-04-10	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 10.pdf</a>	Discussion regarding a meeting time.
2014-04-09	OD Hansen	Bill Enge, President, North Slave Metis Alliance	<a href="#">Email PDF's OD (Mar 31)\NSMA Husky meeting - Bill - Apr 10 (2).pdf</a>	Confirming the meeting time.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-04-10	Ken Hansen, Eric Christensen, Cheryl McLean, Jenica von Kuster, OD Hansen	Land and Environment Committee: Bobby Drygeese Blake Rasmussen Diane Betsina Fred Sangris Angus Martin Julia Lynn Leroy Betsina Edward Doctor Ricky Drygeese  YKDFN Staff: Todd Slack Johanne Black Randy Freeman	Meeting	Husky delivered the PowerPoint presentation and distributed hard copies to attendees which provided a very early introduction to the Chedabucto Silica exploration project, with a good description of the need/goals of the exploration activities. Details on the level of disturbance (i.e. number of holes) were not provided because they are unknown at this time. General discussion followed the meeting and topics included: <ul style="list-style-type: none"> <li>The process of staking the original mineral claim in 2011 and then staking the expanded area in 2014 but the land withdrawal for the North Arm Protected Area came into effect in the meantime, hence the boundary of the new claim areas conforming to the PAS boundary.</li> <li>Husky stated that Golder has been retained as the project's consultant, and has undertaken a desktop study to date. Confirmed that we are initiating an archaeological field study of the program area in the summer of 2014 and that Golder has submitted the application to the Prince of Wales Northern Heritage Centre.</li> <li>YKDFN members wanted to see traditional knowledge for the area gathered and incorporated into project plan prior to disturbance.</li> <li>Husky confirmed that without community support we are not willing to look at activities beyond the exploration permit.</li> </ul>
2014-04-10	Ken Hansen, Eric Christensen, Cheryl McLean, Jenica von Kuster, OD Hansen	NSMA Board: Bill Enge (President) Al Harman (Secretary/Treasurer) Arnold Enge (Director) Edward Jones (Director, Elder)	Meeting Dinner meeting at Explorer Hotel	Social event. Husky distributed hard copies of the PowerPoint presentation which gave a very early introduction to its exploration project, with a good description of the need/goals of the exploration activities. Topics discussed during the meeting included: <ul style="list-style-type: none"> <li>Primary use of this sand.</li> <li>Hydraulic fracturing process.</li> </ul>
2014-04-21	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG -Itoah - next meeting - Apr 21.pdf</a>	Discussion regarding meeting agenda.
2014-04-22	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - Apr 22.pdf</a>	Discussion regarding tentative meeting date.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-04-23	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - Apr 23.pdf</a>	Discussion regarding tentative meeting date.
2014-04-23	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Todd stated they are working on a Record of Engagement, that Land and Environment group had met with Chiefs and Councils to discuss Husky presentation and will forward everything, including attendance list to Husky once completed.
2014-04-30	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - Apr 30.pdf</a>	Discussion regarding next KBWG meeting date set for May 27 & 28, 2014.
2014-04-30	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - Apr 30 (2).pdf</a>	Discussion regarding Husky's availability.
2014-04-30	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Todd stated that he will sending first draft of a Record of Engagement (ROE) and asked if we could input Husky's minutes, if there were additions or changes. The YDFN/Husky ROE process is their first one. He would like to work together so we both agree on the ROE. He met with Chief(s) and Council(s) and they requested Husky provide a similar briefing to them. Husky and YKDFN will work on setting a meeting time with Chief & Council.
2014-04-30	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky ROE - Todd - Apr 30.pdf</a>	Todd requested that Husky edit the YKDFN ROE and return it with track changes. Confirming that Chiefs and Councils would like Husky to brief them on proposed Chedabucto project. Next regularly scheduled meetings set May 8 and 22. Husky will take into consideration and confirm best time.
2014-04-30	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky ROE - Todd - Apr 30 (2).pdf</a>	Discussion regarding next meeting dates with YDFN.
2014-05-01	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Husky is prepared to meet with Chief & Council (C&C) on May 8 and Todd requested that Husky waits until Monday before making travel arrangements since he has to request that Husky be put on the C&C meeting agenda.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 05.pdf</a>	Husky requesting confirmation from YDFN regarding meeting dates with C&C.
2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 05 (2).pdf</a>	Todd replied he would confirm to Husky later this afternoon.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05.pdf</a>	Husky indicated that May 27th works well for the team.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05 (2).pdf</a>	Itoah confirmed meeting date on May 27, 2014 for Husky to prepsent to the KBWG.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05 (3).pdf</a>	Husky confirmed meeting date.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05 (4).pdf</a>	Itoah forwarded the list of KBWG attendees and requested the same from Husky.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05 (5).pdf</a>	Emailed list of Husky attendees to Itoah.
2014-05-05	OD Hansen	Itoah Scott-Enns, Negotiation and Policy Assistant Tlicho Government	<a href="#">Email PDF's OD (Mar 31)\KBWG - Itoah - next meeting - May 05 (6).pdf</a>	Itoah offered to assist if Husky needed anything.
2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 05 (3).pdf</a>	Husky trying to confirm a meeting date with the YKDFN.

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2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	Phone	Husky trying to confirm a meeting date with the YKDFN.
2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 05 (4).pdf</a>	Todd forwarded time and place of meeting.
2014-05-05	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 05 (5).pdf</a>	Husky confirmed attendance at the YKDFN proposed meeting time.
2014-05-06	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 06.pdf</a>	Confirming meeting time.
2014-05-06	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 06 (2).pdf</a>	Confirming meeting time.
2014-05-06	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 06 (3).pdf</a>	Emailed the Husky participant list to Todd.
2014-05-06	OD Hansen	Todd Slack, Lands and Environment, Yellowknives Dene First Nation	<a href="#">Email PDF's OD (Mar 31)\YDFN Husky Meeting - Todd - May 06 (4).pdf</a>	Reminder from Todd that Husky has 30 minutes during YKDFN meeting agenda.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-05-08	Ken Hansen, OD Hansen, Will Zantvoort, Cheryl McLean, Eric Christensen	Yellowknives Dene First Nation Chiefs	Meeting	Meeting held in N'dilo. Chiefs asserted that this is Chief Drygeese Territory and they expect to be consulted on all activity. This has been an important hunting area for many years. This area has been actively used and there are historical and cultural sites. They mentioned that Husky should contact Det'on Cho Corporation for development activities. C&C asked what a development would look like but Husky expressed that it is too early to have answers for that right now and that this proposed exploration project would be the first step in answering those questions. Chief Fred Sangris made comment that they understand that exploration needs to be done but they are not necessarily approving the program by way of this meeting. Husky confirmed that the purpose of the meeting was to share information.
2014-05-13	Ken Hansen	Gary Jaeb: True North Safaris, Guide & Outfitter; holds recreational lease & cabin at Whitebeach Pt.	EMail: gary@truenorthsafaris.com / telephone: 867-873-8533	Gary provided Husky with information about himself. He shared his extensive consulting service experience and background with the Dogrib. He is the former BOD for T'lichon Development Corporation, member of North Arm PAS Working Group and currently holds a Recreational Lease at the north-end of the Whitebeach Point mineral claims. Requested that Husky consider possibility of using the cabin during the exploration drilling program and he could provide support as a supplier, guide, or even work on the program.
2014-05-27	Ken Hansen, OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean, Eric Christensen	Gary Jaeb: True North Safaris	Lunch meeting	In person discussion regarding similar details provided by Gary in his email to Husky.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-05-27	Ken Hansen, OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean, Eric Christensen	Tlicho Government, Kwe Beh Working Group Present: Henry Zoe (Senior Community Director), Eddie Erasmus (Grand Chief), Clifford Daniels, (Behchoko Chief), David Wedawin (Gameti Chief), Johnny Arrowmaker (Wekweeti Chief), Alfonz Nitsiza (Whati Chief), Sjoerd van der Wielen (Lands Manager), John B. Zoe (Executive Advisor), Laura Duncan (Executive Officer), Ginger Gibson.	Meeting	Husky delivered PowerPoint presentation and distributed hard copies to attendees. Topics discussed during the meeting included: <ul style="list-style-type: none"> <li>• Husky confirmed that the Wek'èezhii Land and Water Board would review the application.</li> <li>• Husky applying for 5 year permit to ensure sufficient time to complete the required exploration. The delineation program proposed to commence in March of 2015.</li> <li>• Ginger will help with budget and scope of work for TK study.</li> <li>• Husky to provide shape files to T'licho Government, who will do digital mapping with harvesters.</li> <li>• Ginger stated that T'licho Lands Department has a newsletter; KBWG has a website and they use the Lands Dept. to communicate with Chiefs who then go to communities. Advised Husky that it is premature to meet broadly with the communities at this time. Henry confirmed that it would be appropriate when Husky applies for a development permit.</li> <li>• Next meeting of T'licho C&amp;C is September 18 &amp; 19, 2014, but no need for Husky to attend unless we have something new to report.</li> <li>• Husky confirmed that this is a stand-alone project and separate from the Slater River project near Norman Wells.</li> <li>• Ginger requested that Husky provide draft Engagement Plan to Lands Department for their input.</li> </ul>
2014-05-28	OD Hansen, Will Zantvoort, Jenica von Kuster, Cheryl McLean, Eric Christensen	GNWT - PAS (Protected Area Strategy) (Lillith Brooks) and Environment Canada (Marie Fast)	Meeting	Meeting to discuss the Dinàgà Wek'èhodi Candidate Protected Area and the background of the Working Group. Husky requested an opportunity to attend the next Working Group meeting in order to introduce the company, the team, and the proposed project but was declined. Will work towards attendance at future meeting.
2014-08-12	Ken Hansen, Eric Christensen	NWT Chamber of Commerce - Board	Meeting	Husky provided an update of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December).
2014-08-18	Jenica von Kuster, Eric Christensen	T'licho Elders: Moise Rabesca, Hari Apple	Tour	Husky picked up Moise Rabesca & Hari Apple from Edzo and flew out to the Chedabucto claim area to met up with the Golder archaeological field crew. Reviewed project maps and shared findings to date. Mobilized to known and potential heritage sites within the claim area.



Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-08-19	Jenica von Kuster, Eric Christensen	YKDFN Elders (Jonas Sangris, Jonas Noel, Mike Crapeau)	Tour	Husky picked up Jonas Sangris, Jonas Noel, Mike Crapeau from Yellowknife and flew out to the Chedabucto claim area to met up with the Golder archaeological field crew. Reviewed project maps and shared findings to date. Mobilized to known and potential heritage sites within the claim area.
2014-09-04	Ken Hansen, Jenica von Kuster, Eric Christensen, Cheryl McLean	NSMA Bill Enge, Arnold Enge, Marc Whitford	Lunch meeting at NSMA offices, followed by visit to Old Fort Rae	Husky provided lunch followed by an update on the project plans. Flew Husky & NSMA representatives (Bill Enge & Marc Whitford) out to Old Fort Rae where Husky was given a brief history and tour of the site.
2014-09-12	Ken Hansen, OD Hansen, Eric Christensen, Cheryl McLean, Gary Vivian	Kwe Beh Working Group Henry Zoe, John B. Zoe, Sjoerd van der Wielen, Lands Manager, Marjorie Matheson-Maund	Meeting	Husky provided hard copies of the presentation and confirmed that the draft Engagement Plan had been provided to the KBWG in advance. Delivered the PowerPoint presentation and shared samples of 3 types of sand: commercial, Whitebeach Point sand and sand from the beach at Hay River. Sjoerd concerned is that a TK study cannot be done properly in the winter. Husky assured the KBWG that this preliminary TK study associated with ther 2015 program is a first step and acknowledged that TK study will continue. KBWG confirmed that the Lands Department will review the Engagement Plan and provide comments.
2014-09-17	Jenica von Kuster	NSMA Elders (Ed Jones, Wayne Langenhan, Tony Whitford)	Tour	Husky picked up Ed Jones, Wayne Langenhan, and Tony Whitford from Yellowknife and flew out to the Chedabucto claim area to met up with the Golder archaeological field crew. Reviewed project maps and shared findings to date. Mobilized to known and potential heritage sites within the claim area.
2014-09-18	Jenica von Kuster, Gary Vivian (Aurora)	GNWT-Lands Clint Ambrose (Land Use Inspector)	Meeting	Husky provided an overview of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December). Gary Vivian provided details of the technical side of the project for the 5-year LUP.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-09-22	Ken Hansen, Jenica von Kuster, OD Hansen, Eric Christensen, Gary Vivian (Aurora)	YKDFN Staff Shannon Gault (Director, Lands & Environment), Todd Slack (Regulatory Specialist)	Meeting	The meeting was pre-arranged to be with Husky and the YKDFN Land & Environment Committee but only YKDFN staff were available when Husky arrived and we were asked to take the meeting off-site to a local coffee shop. Husky provided an overview of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December). Gary Vivian provided details of the technical side of the project for the 5-year LUP. Shannon confirmed that no further meetings are required until after the land use permit is submitted at which point they may have questions.
2014-09-22	Ken Hansen, Jenica von Kuster, OD Hansen, Eric Christensen	NSMA Board: Bill Enge (President) Al Harman (Secretary/Treasurer) Arnold Enge (Director) Edward Jones (Director, Elder)	Meeting	Husky provided an overview of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December).
2014-10-24	Ken Hansen, Jenica von Kuster, Eric Christensen	GNWT - PAS (Protected Area Strategy) (lead: Lillith Brooks)	Meeting	Husky provided an overview of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December).
2014-11-25	Ken Hansen, Jenica von Kuster, Eric Christensen	CanNor - (Mat Spence, Marie Adams, Altaf Lakhani, David Alexander)	Meeting	Husky provided an update of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December). Discussed the impact of the Dinôgâ Wek'ehodi Candidate Protected Area on the claim area.
2014-12-01	Jenica von Kuster	T'licho Government-Land Department Sjoerd van der Wielen (Lands Manager)	Email	Sjoerd provided Husky with a cost proposal for a preliminary TK study.
2014-12-01	Jenica von Kuster	YKDFN Randy Freeman (TK Specialist)	Email	Husky shared the request by the T'licho Government to provide a copy of the YKDFN preliminary TK study report prepared by Randy.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-12-02	Jenica von Kuster	T'licho Government-Land Department Sjoerd van der Wielen (Lands Manager), Michael Birlea (GIS Technician)	Email	Husky provided Sjoerd & Michael with a copy of the PowerPoint presentation that was delivered to the KBWG at the last meeting on September 12, 2014.
2014-12-02	Jenica von Kuster	T'licho Government-Land Department (Michael Birlea; Petter Fleischer Jacobsen)	Email	Michael requested information pertaining to the proposed extraction process, example pictures of similar development in other locations (Wisconsin), diagrams showing mine development.
2014-12-02	O.D. Hansen	YKDFN Todd Slack (Regulatory Specialist)	Email	Follow up regarding the draft engagement plan presented at the September meeting. Attached a copy of the draft Engagement Plan and made a request for comments concerning the draft Plan.
2014-12-02	O.D. Hansen	T'licho Government (Marjorie Matheson Maund, and Sjoerd van der Wielen)	Email	Follow up regarding the draft engagement plan presented at the September meeting. Attached a copy of the draft Engagement Plan and made a request for comments concerning the draft Plan.
2014-12-02	O.D. Hansen	NSMA Bill Enge (President)	Email	Follow up regarding the draft engagement plan presented at the September meeting. Attached a copy of the draft Engagement Plan and made a request for comments concerning the draft Plan.
2014-12-03	Jenica von Kuster	T'licho Government-Land Department Sjoerd van der Wielen (Lands Manager)	Email	Husky sent the approved and signed cost proposal to Sjoerd for the preliminary TK study in order to commence the study immediately.
2014-12-03	Jenica von Kuster	T'licho Government-Land Department Michael Birlea (GIS Technician); Petter Fleischer Jacobsen)	Email	Husky provided email response to Michael and Petter with information regarding the proposed Chedabucto project and confirmed that we simply do not have answers at this time to questions regarding the extraction process, location and type of processing facility required, number of people employees, equipment required for development or even a firm timeline. The proposed delineation program will provide essential information which will be incorporated into a feasibility study to determine if the deposit can be a commercial project.  Confirmed that if the project moves beyond the exploration phase that more robust TK, archaeological, and environmental studies will be required.

Date	Husky Representative	Stakeholder (Name, Position, and Organization)	Communication Type (email/phone/meeting/tour)	Summary of Discussion
2014-12-10	Jenica von Kuster	YKDFN Randy Freeman (TK Specialist)	Email	Randy confirmed that Husky can provide the T'licho Lands Department with a copy of the YKDFN preliminary TK study report for use and reference during their own preliminary TK study.
2014-12-10	Jenica von Kuster	T'licho Government-Land Department Sjoerd van der Wielen (Lands Manager)	Email	Husky provided Sjoerd with a copy of the YKDFN preliminary TK study report.
2014-12-16	Ken Hansen, Eric Christensen	GNWT-ITI (Pam Strand)	Meeting	Husky provided an update of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December). Discussed the impact of the Dināgā Wek'ehodi Candidate Protected Area on the claim area.
2014-12-16	Ken Hansen, Eric Christensen	GNWT-ITI (Angela Norris, Kris Johnson, Val Gordon, Pam Strand)	Meeting	GNWT-ITI proposal to use the Chedabucto program as a pilot for a business development/community readiness initiative in the North Slave Region. Husky is of the opinion that it is premature, given that the project is at an early phase of exploration. Furthermore, existing capacity within Development arms of the T'licho Government, the YKDFN and NSMA would be sufficient should the exploration effort be successful and commercial development proceed.

## Engagement Summary

## **Husky Oil Operations Limited Chedabucto 2015 Drilling Program Engagement Summary**

Husky is committed to comprehensive, meaningful, and ongoing engagement with stakeholders and, most specifically, with land holders and potentially affected persons. In preparation for submitting this application, Husky has developed and implemented an engagement plan that seeks to identify and mitigate concerns raised by stakeholders, and maximize opportunities and benefits in the region. The engagement plan will guide Husky's activities by ensuring that affected stakeholders are identified; key issues and concerns are identified and addressed; and, where reasonable and feasible, feedback is incorporated back into project planning.

To date, Husky has held a number of face-to-face meetings and information sessions regarding the Chedabucto silica deposit.

On January 21, 2014, the Canadian Northern Economic Development Agency ("CanNor") hosted a Resource Development Advisory Group ("RDAG") meeting at which Husky was introduced as the owner of the Chedabucto mineral claims and the silica deposit was described to representatives from the Government of Northwest Territories, Government of Canada, and Land and Water Boards. Husky utilized the advice provided in this meeting to kick-off engagement with land holders and potentially affected persons.

Husky sent out an introductory letter on February 18, 2014 to the following organizations to introduce the company, the silica prospect, and future explorations plans:

- Akaitcho IMA office
- Kwe Beh Working Group
- T'licho Lands Protection Department
- North Slave Métis Alliance
- NWT Métis Nation
- Yellowknives Dene First Nation

In the letter, Husky also requested an in-person meeting with each of the organizations and received an invitation from three Aboriginal organizations: the T'licho Government / Kwe Beh Working Group (KBWG); the North Slave Métis Alliance (NSMA); and the Yellowknives Dene First Nation (YKDFN). These meetings provided Husky with guidance on how best to proceed with engagement with each of the three organizations. Husky then followed up with face-to-face introductory meetings and continued with a series of engagement sessions. Prior to each face-to-face meeting, Husky initiated numerous phone calls to designated Aboriginal organizations, informing them that Husky would be in the community, and to coordinate schedules that would provide the greatest exposure to Husky's plans for the proposed Program. Listed below is a summary of the meetings held with each organization.

### T'licho Government

During email and phone correspondence with the T'licho Government representatives it was identified that Kwe Beh Working Group (KBWG) would be the designated organization to meet with Husky. Husky representatives first met with board members of the KBWG at their office in Yellowknife on March 17, 2014. Representing KBWG at this meeting was Henry Zoe, Noel Bishop, Sonny Zoe, John B. Zoe, and Ginger Gibson. Activity maps were shared, samples of proppant were displayed, and Husky delivered a PowerPoint presentation detailing the company overview, the Chedabucto Silica Deposit and evaluation, and plans for future engagement. Questions were encouraged throughout the meeting and discussion topics included the current sand market, potential impacts from development, and traditional land use in the project area.

Following the introductory meeting, Husky met with the KBWG at their office in Yellowknife on May 27, 2014. Husky delivered a PowerPoint presentation and distributed hard copies to attendees. Topics discussed during the meeting included Husky's meeting with the staff of the Wek'èezhìi Land and Water Board, the timing of the delineation drilling program. There was also an in-depth discussion about the next steps to initiate a Traditional Knowledge (TK) study and finalize the Engagement Plan. The KBWG was to provide Husky with a budget and scope of work for the TK study by the end of June. The KBWG also stated that T'licho Lands Department has a newsletter to communicate with Chiefs who then go to communities. They advised Husky that it is premature to meet broadly with the communities at this time.

Husky arranged to meet with the KBWG on September 12, 2014 to review the finalized project scope. In attendance were Henry Zoe, John B. Zoe, Sjoerd van der Weilen (Department of Culture & Lands), and Marjorie Matheson-Maund. Husky provided a copy of the engagement plan in advance of the meeting for their review. The PowerPoint presentation detailed the proposed program including the location and number of drilling locations. The KBWG confirmed that the Lands Department will review the Engagement Plan and provide comments.

### Yellowknives Dene First Nation

Husky representatives first met with members of the YKDFN Land and Environment Committee (LEC) in N'dilo on April 10, 2014. Representing YKDFN-LEC at this meeting was Bobby Drygeese, Blake Rasmussen, Diane Betsina, Fred Sangris, Angus Martin, Julia Lynn, Leroy Betsina, Edward Doctor, and Ricky Drygeese. In addition, Todd Slack, Johanne Black, and Randy Freeman represented YKDFN staff. Activity maps were posted, samples of proppant were displayed, and Husky delivered a PowerPoint presentation detailing the company overview, the Chedabucto Silica Deposit and evaluation, and plans for future engagement. Questions were encouraged throughout the meeting and discussion topics included the size of the mineral claim area, Husky's history in the Northwest Territories, specifically in the Sahtu Region, and traditional knowledge studies for the project area.

Husky met with the YKDFN Chiefs in N'dilo on May 8, 2014. The Chiefs asserted that this is Chief Drygeese Territory and they expect to be consulted on all activity. Other topics discussed at this meeting included the importance hunting in the project area and the historical and cultural significance of the Whitebeach Point area. There was a brief discussion on what a development would look like and that Husky should contact Det'on Cho Corporation for development activities.

The next scheduled meeting took place on September 22, 2014. The meeting was pre-arranged to be with Husky and the YKDFN Land & Environment Committee but only YKDFN staff member Todd Slack was available when Husky arrived and was relocated off-site to a local coffee shop. Additional YKDFN staff members Shannon Gault and Randy Freeman joined the meeting shortly after it started. Husky provided an overview of the proposed project, what steps have already been completed (archaeological field study), and what is upcoming (LUP application in November/December). Gary Vivian (Aurora) provided details of the technical side of the project for the 5-year LUP. Shannon confirmed that no further meetings are required until after the land use permit is submitted at which point they may have questions.

#### North Slave Métis Alliance

Husky representatives met with Bill Enge (President) and Marc Whitford (Vice President) of the North Slave Métis Alliance (NSMA) informally over lunch in Yellowknife on March 19, 2014. Husky handed out hard copies of the introductory PowerPoint presentation detailing the company overview, the Chedabucto Silica Deposit and evaluation, and plans for future engagement and displayed samples of proppant. Questions were encouraged throughout the meeting and discussion topics included various uses for sand, potential employment and equipment/services opportunities during development, and traditional knowledge studies for the project area.

Following the introductory meeting, Husky then had the opportunity to meet with board members of the NSMA on April 10, 2014 including: Bill Enge (President), Al Harman (Secretary/Treasurer), Arnold Enge (Director), Edward Jones (Director, Elder). Topics discussed at this meeting included the primary use of this sand and the hydraulic fracturing process.

Husky was invited by the NSMA to visit their encampment at Old Fort Rae. Hosts Bill Enge and Marc Whitford graciously provided Husky with a history and tour of the site on September 4, 2014. Husky also used the opportunity to provide Bill and Marc with an update of the Chedabucto project.

Husky followed up with a meeting with board members of the NSMA on September 22, 2014 including: Bill Enge (President), Marc Whitford (Vice President), Al Harman (Secretary/Treasurer), Arnold Enge (Director), and Edward Jones (Director, Elder). Husky provided a copy of the engagement plan in advance of the meeting for their review. The purpose



of the meeting was to review the finalized project scope. Husky handed out hard copies of the PowerPoint presentation detailing the proposed program including the location and number of drilling locations. The NSMA board confirmed that they will review the Engagement Plan and provide comments.

## Resource Development Advisory Group (RDAG)

### Meeting Attendance List

# RDAG -- Husky Chedabucto Project

January 21, 2014

Name	Email	Phone
	<b>Government of the Northwest Territories</b>	
Ian Butters	<a href="mailto:ian_butters@gov.nt.ca">ian_butters@gov.nt.ca</a>	867-874-5404
John Ketchum	<a href="mailto:John.ketchum@gov.nt.ca">John.ketchum@gov.nt.ca</a>	867-669-2498
Menzie McEachern	<a href="mailto:menzie_mceachern@gov.nt.ca">menzie_mceachern@gov.nt.ca</a>	Not listed
Jonathan Rocheleau	<a href="mailto:jonathan_rocheleau@gov.nt.ca">jonathan_rocheleau@gov.nt.ca</a>	867-669-2887
Dave Watson	<a href="mailto:david_watson@gov.nt.ca">david_watson@gov.nt.ca</a>	867-669-2475
Patrick Clancy	<a href="mailto:Patrick_clancy@gov.nt.ca">Patrick_clancy@gov.nt.ca</a>	867-920-6118
	<b>Boards</b>	
Brett Wheeler	<a href="mailto:brett@wlwb.ca">brett@wlwb.ca</a>	867-765-4590
Zabey Nevitt	<a href="mailto:zabey@mvllwb.com">zabey@mvllwb.com</a>	867-669-0506
	<b>Environment Canada</b>	
Loretta Ransom	<a href="mailto:loretta.ransom@ec.gc.ca">loretta.ransom@ec.gc.ca</a>	867-669-4744
Blake Bartzen	<a href="mailto:blake.bartzen@ec.gc.ca">blake.bartzen@ec.gc.ca</a>	867-669-4754
	<b>Aboriginal Affairs and Northern Development Canada</b>	
Melissa Bard	<a href="mailto:Melissa.bard@aandc-aadnc.gc.ca">Melissa.bard@aandc-aadnc.gc.ca</a>	867-669-2688
Scott Stewart	<a href="mailto:scott.stewart@aandc-aadnc.gc.ca">scott.stewart@aandc-aadnc.gc.ca</a>	867-669-8764
Paul Mercredi	<a href="mailto:paul.mercredi@aandc-aadnc.gc.ca">paul.mercredi@aandc-aadnc.gc.ca</a>	867-669-2680
Valerie Gordon	<a href="mailto:Val.gordon@aandc-aadnc.gc.ca">Val.gordon@aandc-aadnc.gc.ca</a>	867-669-2858
Francis Jackson	<a href="mailto:Francis.jackson@aandc-aadnc.gc.ca">Francis.jackson@aandc-aadnc.gc.ca</a>	867-669-2666
Angela Norris	<a href="mailto:Angela.norris@aandc-aadnc.gc.ca">Angela.norris@aandc-aadnc.gc.ca</a>	867-669-2497
Tina Bohnet	<a href="mailto:Tina.bohnet@aandc-aadnc.gc.ca">Tina.bohnet@aandc-aadnc.gc.ca</a>	867-669-2865
	<b>Husky</b>	
Will Zantvoort	<a href="mailto:Willem.zantvoort@huskyenergy.com">Willem.zantvoort@huskyenergy.com</a>	403-813-5489
O.D. Hansen	<a href="mailto:Orland.hansen@huskyenergy.com">Orland.hansen@huskyenergy.com</a>	403-460-1761
Jenica von Kuster	<a href="mailto:Jenica.vonkuster@huskyenergy.com">Jenica.vonkuster@huskyenergy.com</a>	403-523-2313
Cheryl McLean	<a href="mailto:Cheryl.a.mclean@huskyenergy.com">Cheryl.a.mclean@huskyenergy.com</a>	403-298-6418
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	<b>CanNor</b>	
Marie Adams	<a href="mailto:Marie.adams@cannor.gc.ca">Marie.adams@cannor.gc.ca</a>	867-766-8326
David Alexander	<a href="mailto:David.alexander@cannor.gc.ca">David.alexander@cannor.gc.ca</a>	867-766-8436
Sarah Robertson	<a href="mailto:Sarah.robertson@cannor.gc.ca">Sarah.robertson@cannor.gc.ca</a>	867-766-8439

Husky Oil Operations Limited

Introductory Letter



707 8th Avenue S.W.  
Box 6525, Station D  
Calgary, Alberta, Canada  
T2P 3G7

Bus: (403) 298-6111  
Fax: (403) 750-1722

February 18, 2014

VIA E-MAIL TO:

Akaiicho IMA Office  
Attention: Stephanie Poole, Screening Officer  
[screeningofficer@eastarm.com](mailto:screeningofficer@eastarm.com)

Kwe Beh Working Group  
Attention: Ginger Gibson, Technical Advisor  
[vgibson@interchange.ubc.ca](mailto:vgibson@interchange.ubc.ca)

T'licho Lands Protection Department  
Attention: Kerri Garner  
[kerrigarner@tlicho.com](mailto:kerrigarner@tlicho.com)

North Slave Métis Alliance  
Attention: Bill Enge, President  
[billenge@nsma.net](mailto:billenge@nsma.net)

NWT Métis Nation  
Attention: Tim Heron  
[Rcc.nwtmn@northwestel.net](mailto:Rcc.nwtmn@northwestel.net)

Yellowknives Dene First Nation  
Attention: Shannon Gault, Director of Lands and Environment  
[sgault@ykdene.com](mailto:sgault@ykdene.com)

## **Re: Proposed Mineral Exploration Program**

Husky Oil Operations Limited ("Husky") has staked a number of mineral claims covering a silica deposit in the Whitebeach Point area, approximately 50 kilometres west of Yellowknife on the northwest arm of Great Slave Lake. Husky would like to meet with your organization's leadership to introduce ourselves, to provide you with information on the deposit, discuss our future exploration plans and to seek your guidance in developing an engagement plan.

### **Background**

In 2011, Husky completed a regional evaluation of silica deposits in the Northwest Territories and identified a promising silica deposit on the northwest arm of Great Slave Lake. A geological consultant firm (Aurora Geosciences) was engaged to stake and record a block of mineral claims covering the deposit, which we are referring to as "Chedabucto".



# Husky Oil Operations Limited

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707 8th Avenue S.W.  
Box 6525, Station D  
Calgary, Alberta, Canada  
T2P 3G7

Bus: (403) 298-6111  
Fax: (403) 750-1722

Aurora Geosciences conducted a preliminary geological assessment of the property including auger sampling, geophysical profiling and LiDAR. Based upon positive results from this assessment, Husky has recently extended its claims in the area. A map outlining Husky's claims is attached to this letter for your reference.

Silica is a geological mineral that is used in many industrial processes; the commercial value of silica is highly dependent upon the quality. Husky is proposing to conduct further field operations to assess the extent, thickness and quality of the silica deposit. Husky's proposed exploration program would consist of a heli-portable drilling program, geophysical surveying and geological sampling. The goal of this additional work is to ultimately determine if there is a resource of sufficient size and quality to justify commercial development. This program will ideally occur in 2015, before spring thaw to minimize any impact to the land.

We would welcome the opportunity to meet with your organization and suggest the week of March 17<sup>th</sup>. Please let me know if you are interested and available at that time. If this date is not convenient for you please suggest an alternative date.

Your advice and assistance in this matter would be greatly appreciated. To arrange the meeting or to obtain additional information regarding this matter, please contact either me or O.D. Hansen. Our contact information is:

Ken Hansen  
Project Manager, Slater River – NWT  
Email: [ken.hansen@huskyenergy.com](mailto:ken.hansen@huskyenergy.com)  
Telephone: 403-298-6655

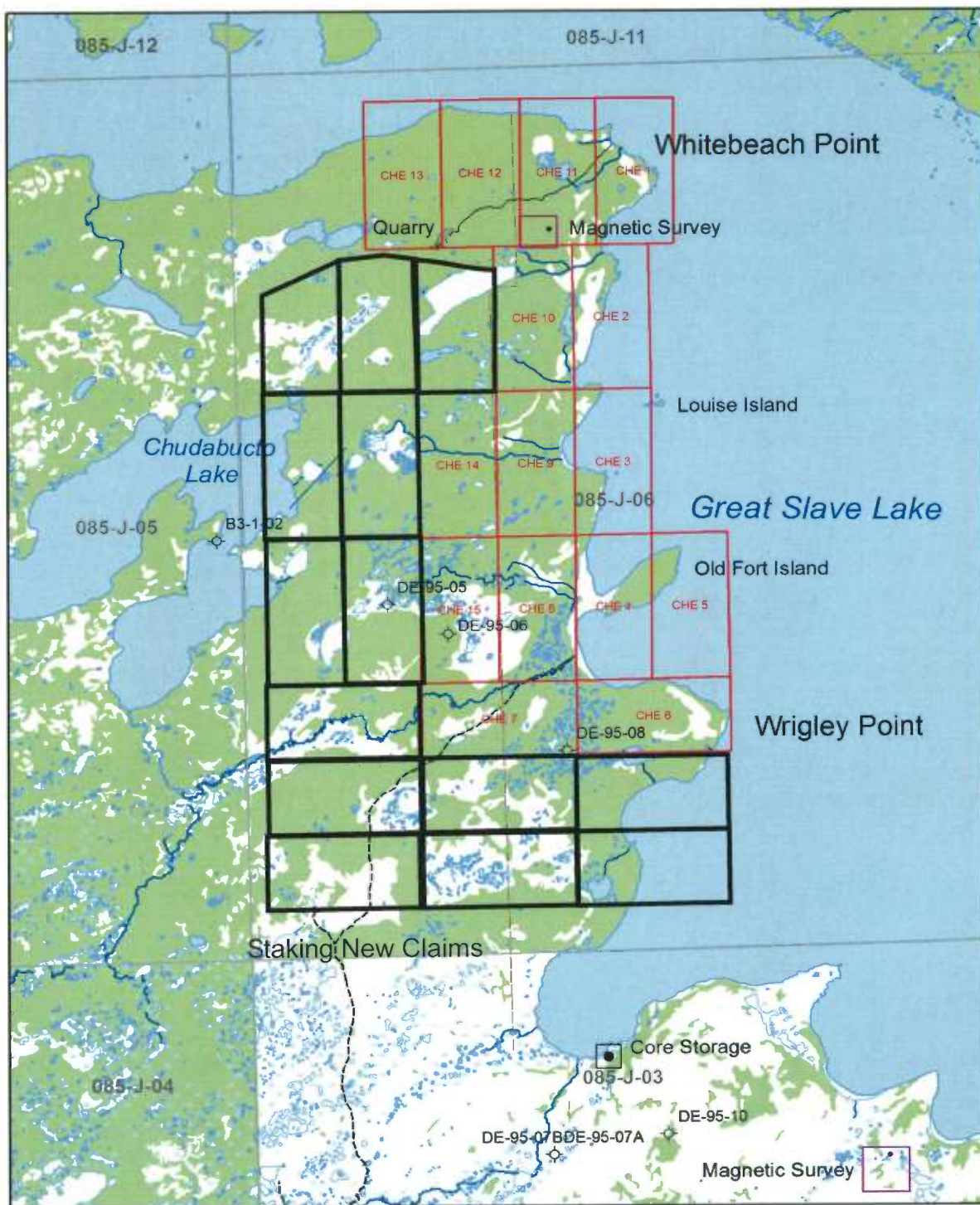
O.D. Hansen  
Aboriginal & Community Affairs Advisor  
Email: [orland.hansen@huskyenergy.com](mailto:orland.hansen@huskyenergy.com)  
Telephone: 403-767-5552

Yours truly,

A handwritten signature in blue ink, appearing to read 'Ken Hansen', with a large, stylized circular flourish above it.

Ken Hansen  
Project Manager, Slater River - NWT





## Chedabucto Area

0 2 4 8 Km

<span style="border: 1px solid red; display: inline-block; width: 15px; height: 10px;"></span>	Claims	<span style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></span>	Quarry Access
<span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px;"></span>	Drill Locations	<span style="border-bottom: 1px dashed black; display: inline-block; width: 20px;"></span>	Trail
<span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span>	Core Storage	<span style="border-bottom: 1px solid black; display: inline-block; width: 20px;"></span>	Cut Line
<span style="background-color: #90EE90; display: inline-block; width: 15px; height: 10px;"></span>	Wooded Area	<span style="border-bottom: 1px solid red; display: inline-block; width: 20px;"></span>	Magnetic Surveys

PowerPoint Presentation - March 2014





# NWT Chedabucto Silica Deposit

March, 2014





# Agenda

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- Introductions
- Company Overview
- Husky's Chedabucto Silica Deposit
- Chedabucto Evaluation Update
- Stakeholder Engagement Plan
- Way Forward and Next Steps



# Introductions

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**Ken Hansen:** Project Manager

**Will Zantvoort:** Geologist

**OD Hansen:** Aboriginal and Community Relations

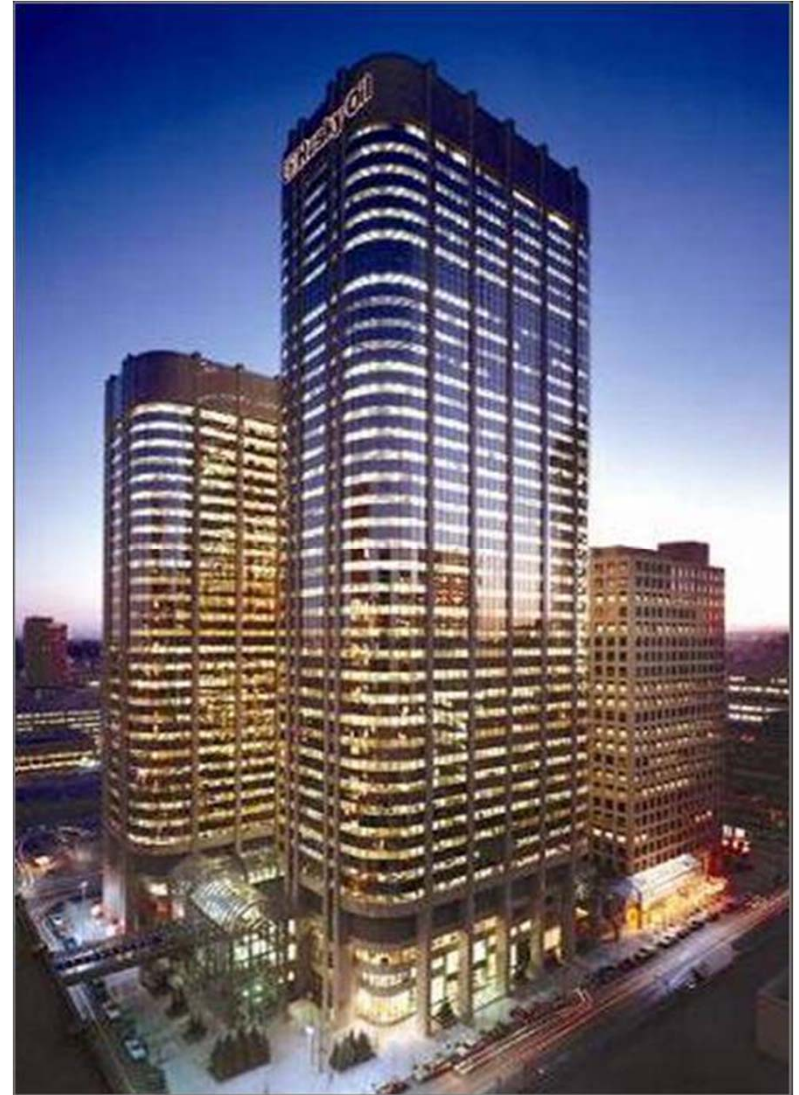
**Cheryl McLean:** Community Relations / Negotiator

**Jenica von Kuster:** Environmental and Regulatory Permitting



# Company Overview

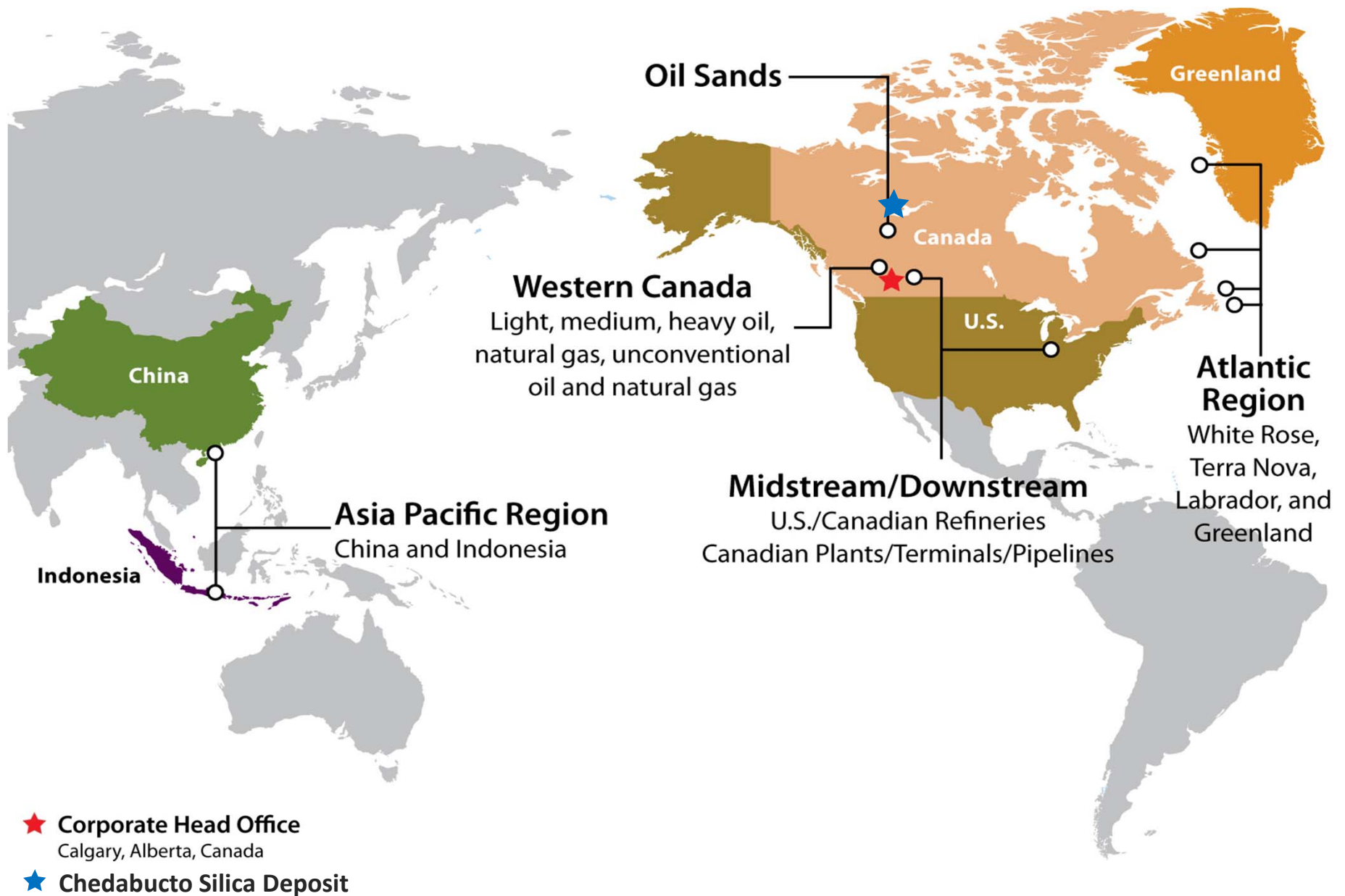
- One of the largest integrated energy companies in Canada;
- Headquarters in Calgary, Alberta;
- Permanent employees: ~5,500
- Listed on the Toronto Stock Exchange (*TSX-HSE, HSE.PR.A*):
  - ~ C\$33 billion market cap <sup>(1)</sup>
- Average annual production of ~312,000 boe/day in 2013
- Successful partnerships with industry-leading companies



(1) As of December 31, 2013



# Global Operations







# Corporate Citizenship and Safety

**Husky's success is founded on its core principles, which include:**

- The integration of social, environmental and economic considerations into our core business;
- An unwavering commitment to process and occupational safety;
- Strict financial discipline;
- Investing in the communities where we operate;
- Creating value for shareholders through responsible and sustainable growth



**The Husky Operational Integrity Management System (HOIMS) is an integrated and shared safety management system focusing on:**

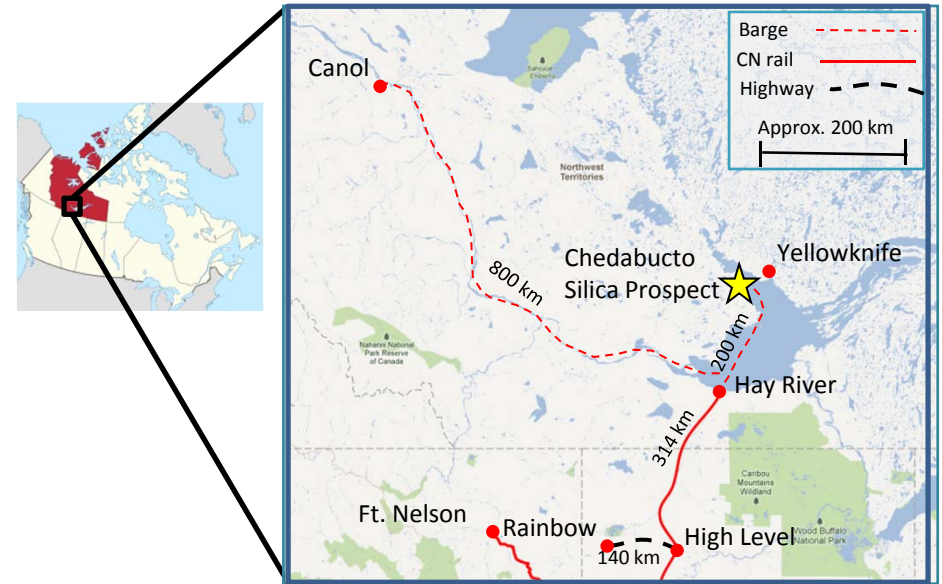
- The health and safety of Husky workers and the public;
- Sound environmental stewardship;
- Asset integrity



# Chedabucto Summary

## Opportunity

- Frac sand is a significant cost component for multistage hydraulic fracture stimulations of horizontal wells
- Local source has potential to reduce Husky's frac sand supply and transportation costs
  - Cost of transportation from Wisconsin or Minnesota is roughly equivalent to product cost
  - Northern Canada source would be beneficial to Husky operations and cost structure for hydraulic fracturing
- Lack of premium silica sand deposits in Western Canada
- Chedabucto deposit could secure supply for Husky operations
- Strategically located to supply current and emerging resource plays in Western Canada



## Location

- 50 km West of Yellowknife on NW arm of Great Slave Lake
- Potential to deliver proppant to Western Canada resource plays
- Previous mineral exploration and quarrying activity in area with existing trail for winter access
- Access to barge routes north on Mackenzie River
- Access via barge to Hay River then rail transportation to southern markets

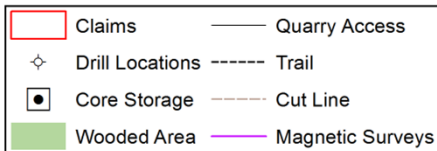


# Location Map With Past Activity



Chedabucto Area

0 2 4 8 Km



Area has a history of multiple uses:

## Industrial activity

- Existing winter access
- Mineral exploration
  - Anglo-American
  - Gerle Gold
  - Allyn Resources
- Quarrying

## Recreational use

## Traditional Use

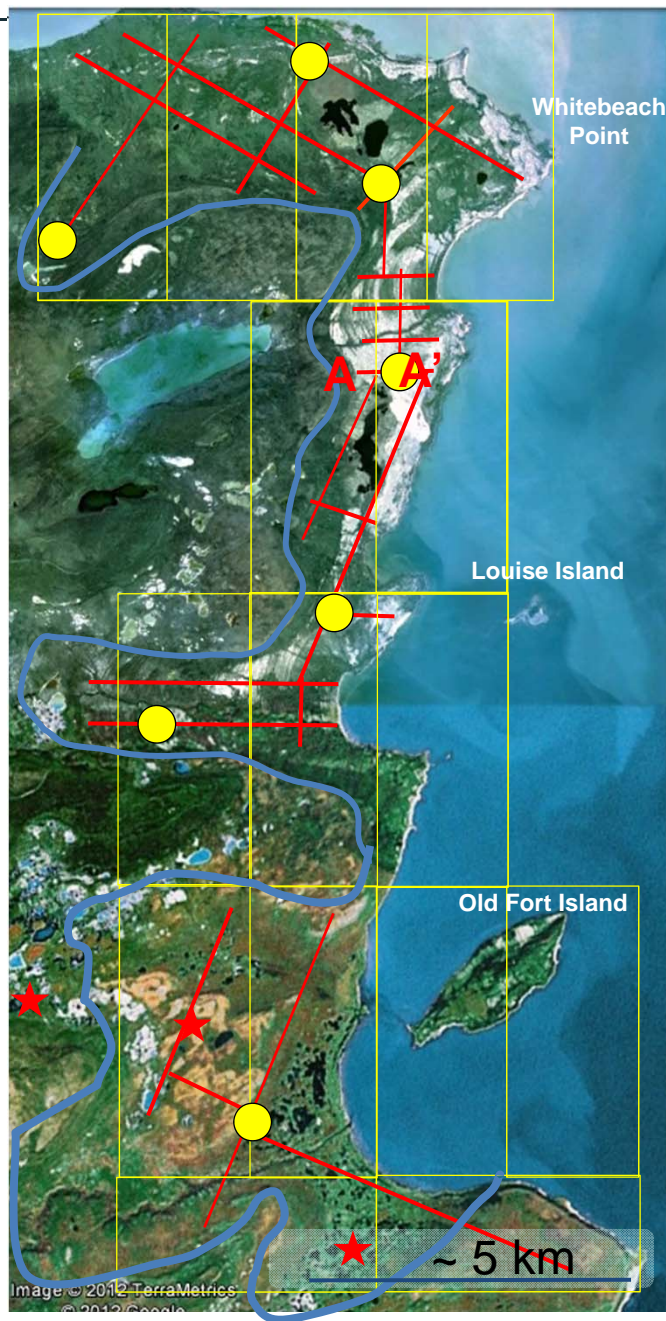
- Heritage sites (Old Fort Island)
- Wildlife harvesting

PAS Proposed Interim Land Withdrawal





# Chedabucto Silica Deposit Evaluation Program



## Activity Summary

- Staked ~40,000 acres located 50 km west of Yellowknife, NWT
- Reconnaissance field mapping completed
- Engaged Consultant (Aurora Geosciences)
  - Completed 80 line km of Ground Penetrating Radar (GPR) and Ohm Mapper (resistivity) surveys
  - Reconnaissance surface sampling program completed
  - Sediment-size distribution mapping from auger holes
  - Samples from 7 auger holes sent to Stim Labs for analysis (results were very encouraging)
  - Completed 140 km<sup>2</sup> LiDAR survey
  - Archaeological desktop review

**Ground Penetrating Radar (GPR)** - 25 and 50MHz antenna capable of 30m penetration. Provide high resolution "seismic-like" profile of internal unconsolidated sediments and bedrock boundary.

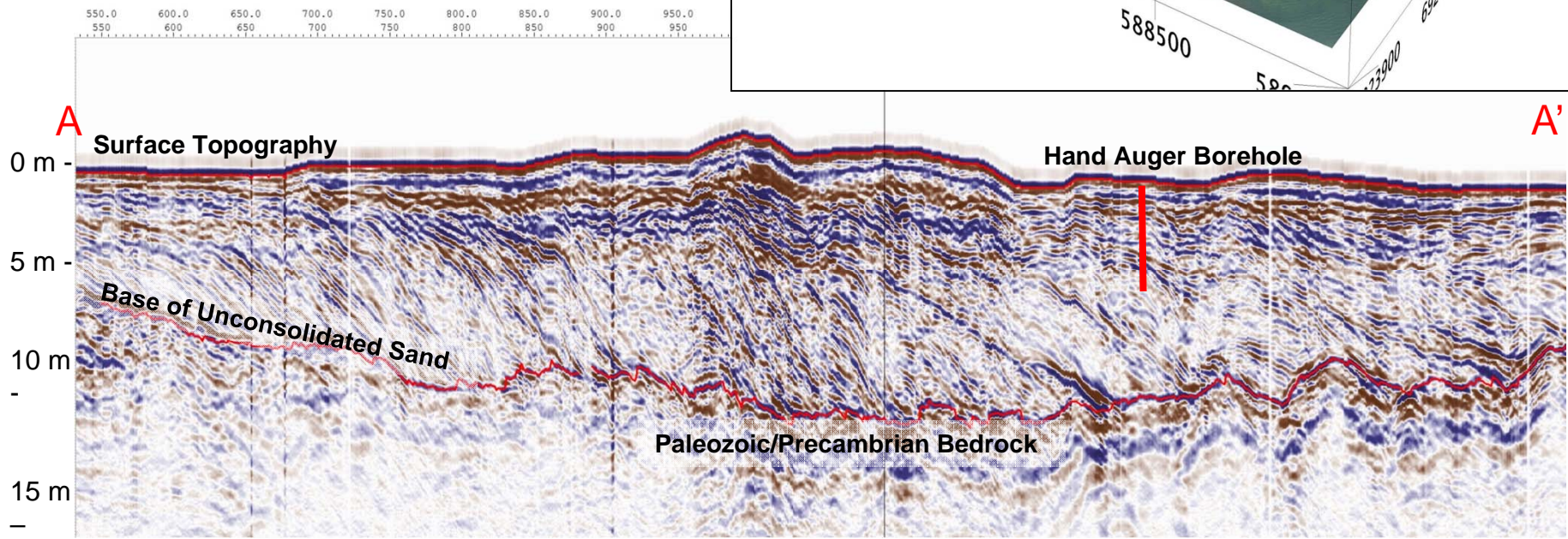
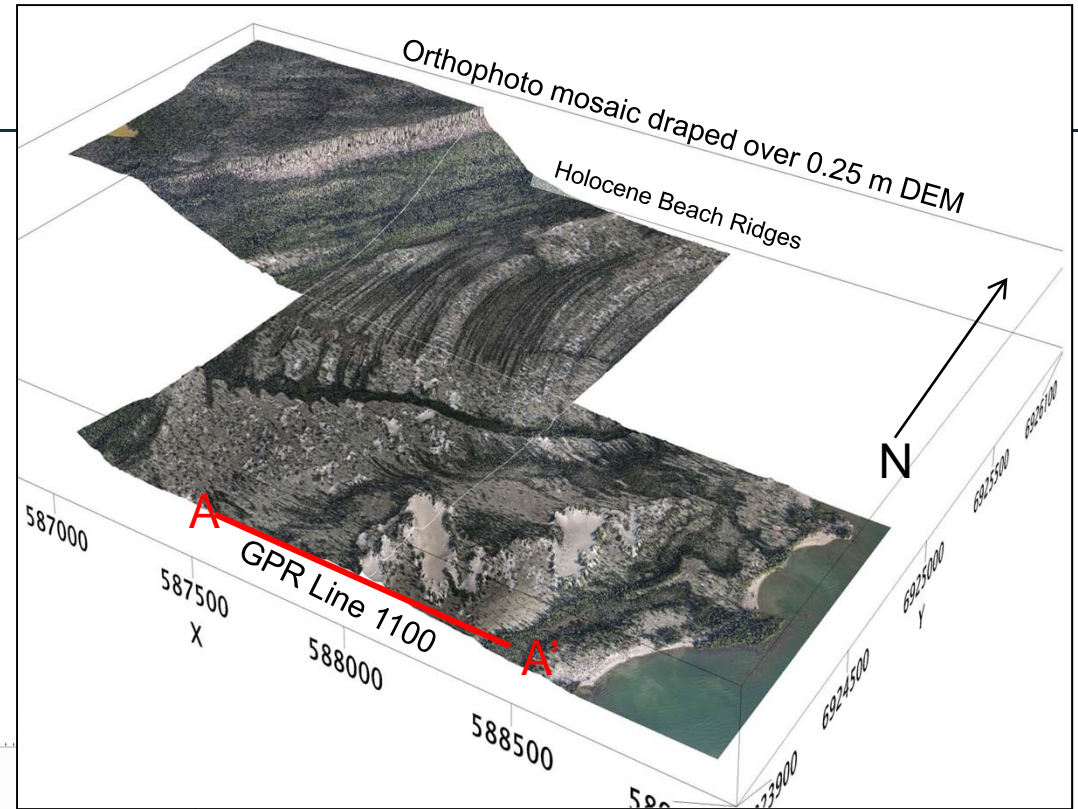
**Ohm Mapper** - Capacitively Coupled Apparent Resistivity (CCAR) produces an approximate depth section at lower resolution than GPR. Identify water table depth and contact between bedrock and unconsolidated (dunes).





# Chedabucto

- Completed LiDAR survey 140 km<sup>2</sup> provides hi-resolution Digital Evaluation Model ("DEM") and aerial photos
- Integration of potential field data (Ground Penetrating Radar and Ohm-Mapper) with LiDAR

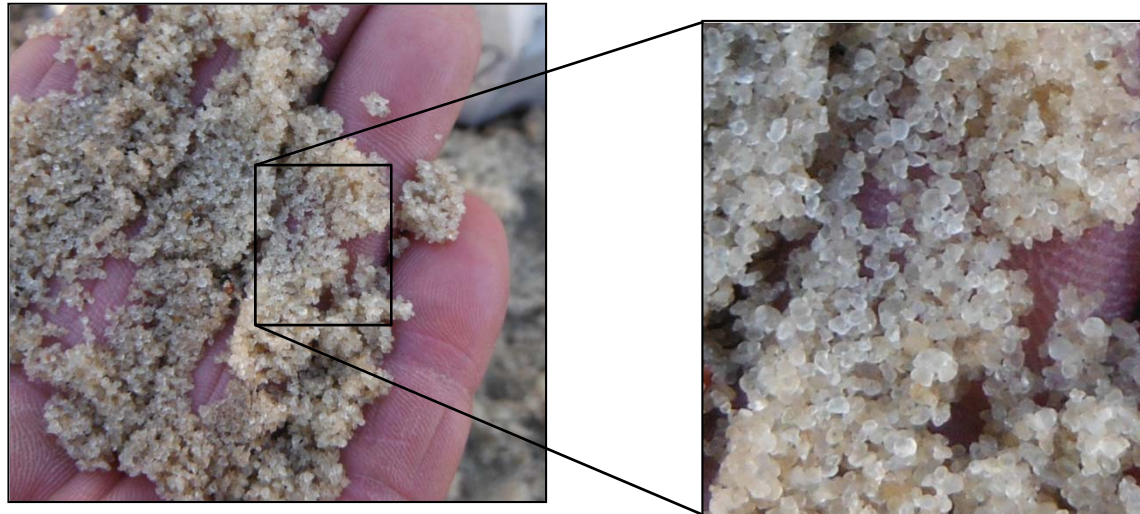


GPR Line 1100 - note base of Holocene sand greater than 10 m depth.



# Chedabucto Silica Deposit Evaluation Program

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## Holocene Strata

- Abundant clean silica sand exposed at surface
- Laboratory analyses results indicate high quality silica
  - Size fractions suitable for 20/40, 30/50, 40/70, 70/140 Frac Sand
  - Passed API/ISO standards for crush strength, acid solubility, conductivity, roundness & sphericity
- Potential for industrial abrasives, filtration, coatings, glass, silicon industry
- Appears that minimal processing will be required to be used as commercial proppant

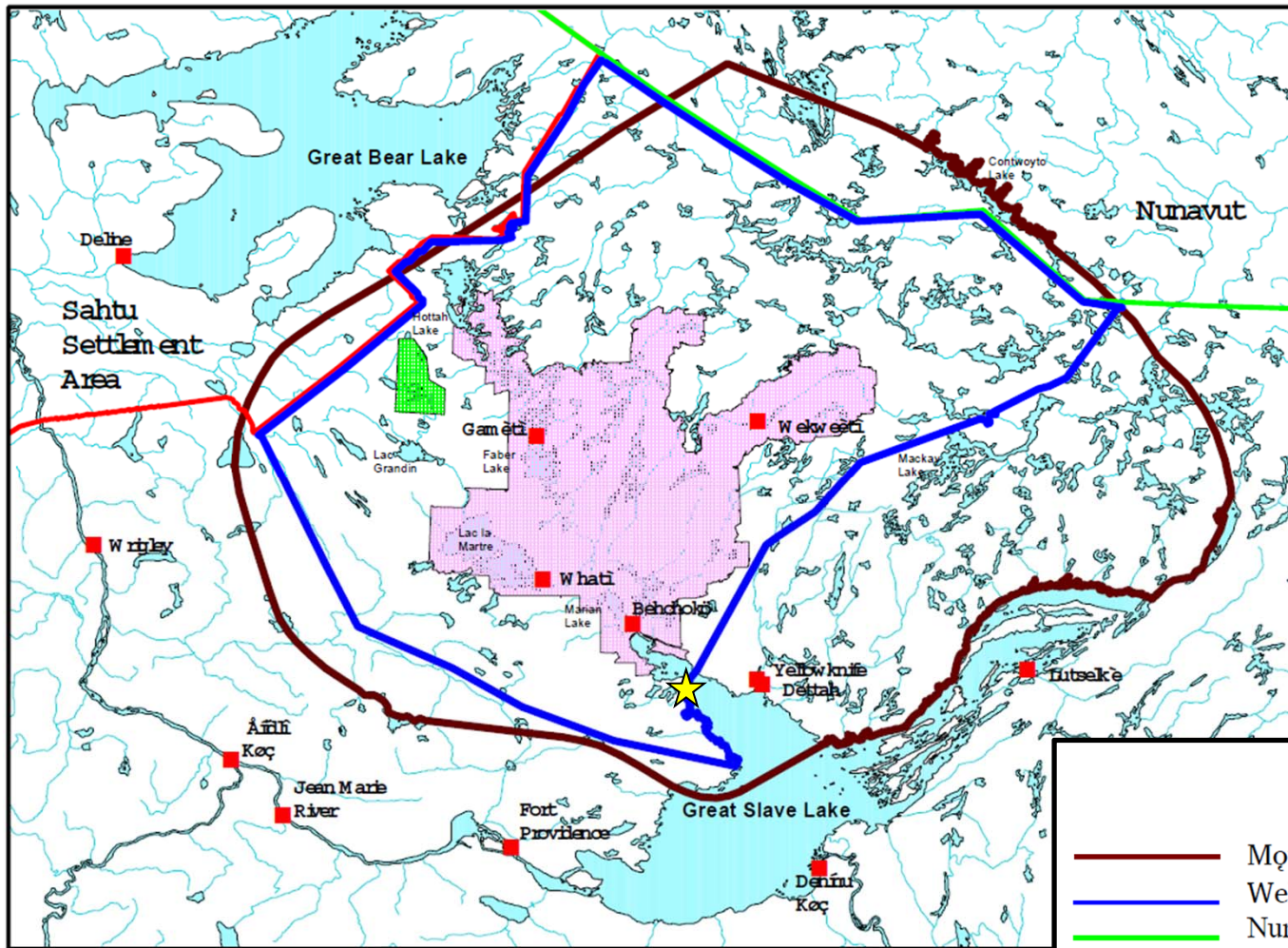
## Cambrian Mt. Clark Formation Sandstone

- GPR reflectors are interpreted as Cambrian Mt. Clark Fm. sandstone overlain by unconsolidated reworked Holocene beach sands
- Assessment drilling required





# Overlapping Land Claims



## Aboriginal Groups

- T'lı̨cho
- Yellowknives Dene First Nation
- North Slave Metis Alliance
- NWT Metis Nation
- Dehcho First Nation

## Legend

- Mowhì Gogha Dè Ngtlèè boundary
- Wek'èezhì boundary
- Nunavut boundary
- Sahtu Settlement Area boundary
- Tłı̨chǫ Lands
- Ezqdzitì
- ★ Chedabucto



# Way Forward and Next Steps

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## **Stakeholder Engagement**

- Establish Engagement Plan
- Introductory meetings with Aboriginal and Community Leaders
- Introductory meetings with affected Communities
- Meetings with local Business Leaders
- Traditional Environmental Knowledge Study
- Program specific Stakeholder Consultation
- Submit Land Use Permit and Water License Applications



# Chedabucto Prospect - Summary

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## **Description and Location**

- Staked Claim ~40,000 acres located 50 km west of Yellowknife, NWT
- Deposit consists of silica in two stratigraphic horizons
  - Holocene unconsolidated silica sand overlying Cambrian Mt. Clark Fm. or Precambrian bedrock
  - Insitu Cambrian Mt. Clark Fm. silica sandstone
- Located on open Crown Land with overlapping claims by Tlicho, Akaitcho, Dehcho
- Deposit is located on Great Slave Lake with access to barging to Norman Wells and Hay River CN rail line to Southern markets
- Deposit is bounded to East and North by Great Slave Lake and to South and West by wetland and Devonian/Ordovician escarpment (approximately 30 m in height)

## **Stim Lab Analysis Results – derived from more than 45 samples of Holocene**

- Analysis revealed that samples passed API/ISO crush, acid solubility and roundness and sphericity, conductivity
- Good distribution of 20/40, 30/50, 40/70 and 70/140 sand fractions (suitable for frac sand)
- Appears that it will require minimal processing to be used as commercial proppant

Yellowknives Dene First Nation

Record of Engagement Report – April 10, 2014 Meeting



# Yellowknives Dene First Nation

P.O. Box 2514, Yellowknife, NT X1A 2P8

## RECORD OF ENGAGEMENT

**Date:** April 10<sup>th</sup>. 2014

### **Participants:**

#### Land and Environment Committee:

Bobby Drygeese

Fred Sangris

Leroy Betsina

Blake Rasmussen

Angus Martin

Edward Doctor

Diane Betsina

Julia Lynn

Ricky Drygeese

#### YKDFN Staff:

Todd Slack: Regulatory Specialist; Johanne Black: Community Liaison/Technical Advisor; Randy Freeman: Traditional Knowledge Specialist

#### Husky Staff:

Ken Hansen: Project Manager; Eric Christensen: Advisor; Cheryl McLean: Community Negotiator; Jenica von Kuster: Environmental and Regulatory Permitting; OD Hansen: Aboriginal and Community Relations

**Type of Engagement:** Land and Environment Committee Meeting (face to face)

### **Recommendations/Key Points:**

1. Husky provided a PowerPoint presentation and distributed hard copies to attendees which gave a very early introduction to its exploration project, with a good description of the need/goals of the exploration activities. Details on the level of disturbance (i.e. number of holes) were not provided, nor was specific areas.
2. Husky (through Aurora Geoscience) initially staked a small area – undertook preliminary exploration, then staked a larger area (The Land Withdrawal for the North Arm Protected area came into force in the meantime, hence the boundary of the new areas conforming to the PAS boundary).
3. Husky acknowledged that the area has specific sensitivities regarding traditional use and heritage resources. Golder is the project's consultant, has undertaken a desktop study to date. Randy Freeman acknowledged that he had received an application from Golder to conduct an archaeological study.
4. YKDFN members wanted to see traditional knowledge for the area gathered and incorporated into project plan prior to disturbance. Additionally, TK specialist emphasized that the significant



cultural locations on their maps and databases are not to be viewed as exact locations – they're inaccurate and represent the use of the landscape.

5. Chief Fred Sangis questioned how Husky had consulted with Mr. David Etchinelle of Tulita, as he had been told that Husky had not consulted with Mr. Etchinelle. Ken Hansen responded that while Husky was active in that the Keele River area that we had met frequently with Mr. Etchinelle, opened a road his to cabin at Stewart Lake, that his wife had translated and given cultural awareness sessions for Husky, and that his sons had worked on the Husky project. Husky's Slater River project does not directly impact Mr. Etchinelle, but that he had attended public consultations held in Tulita.
6. YKDFN asked if the company is willing to accept 'NO' as an answer – otherwise this isn't a real conversation. Ken Hansen agreed, indicating that they want and need a social license to operate. If the community is going to say 'no', they want to hear it now when they don't have much investment. Without support they aren't willing to look at activities beyond the exploration permit.

**Follow Up Required:**

- a. Land and Environment Committee provided recommendations to YKDFN Chief and Council. This was completed April 22<sup>nd</sup>. C&C direction to Husky will be provided following meeting between C&C and Husky.
- b. Husky indicated that this was the beginning of the engagement, with additional efforts planned in the future as their plans advance towards a permit submission in late winter 2015. This is to be completed as and when the project moves forward (Staff notes state: 'Application in approx. 9 months, drilling in 2015 assuming there is support').

NOTE: There is a small discrepancy with this follow up – *Husky indicated that they stated that the application would be submitted late summer/fall of 2014, with exploration being conducted in late winter/early spring of 2015.* This was not noted in the record of the meeting and is an agreed upon discrepancy.

**Deadlines:**

None at this time.

**Joint Acceptance:**

Please Print:

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Orland Hansen

Signatures:

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Yellowknives Dene First Nation



Husky Energy

PowerPoint Presentation - September 2014

*Confidential*



# NWT Chedabucto Silica Deposit

September, 2014



# Introductions

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**Ken Hansen:** NWT Project Manager

**OD Hansen:** Aboriginal and Community Relations

**Cheryl McLean:** Community Relations / Negotiator

**Eric Christensen:** Advisor – Chedabucto Project



# Corporate Citizenship and Safety

**Husky's success is founded on its core principles, which include:**

- The integration of social, environmental and economic considerations into our core business;
- An unwavering commitment to process and occupational safety;
- Strict financial discipline;
- Investing in the communities where we operate;
- Creating value for shareholders through responsible and sustainable growth



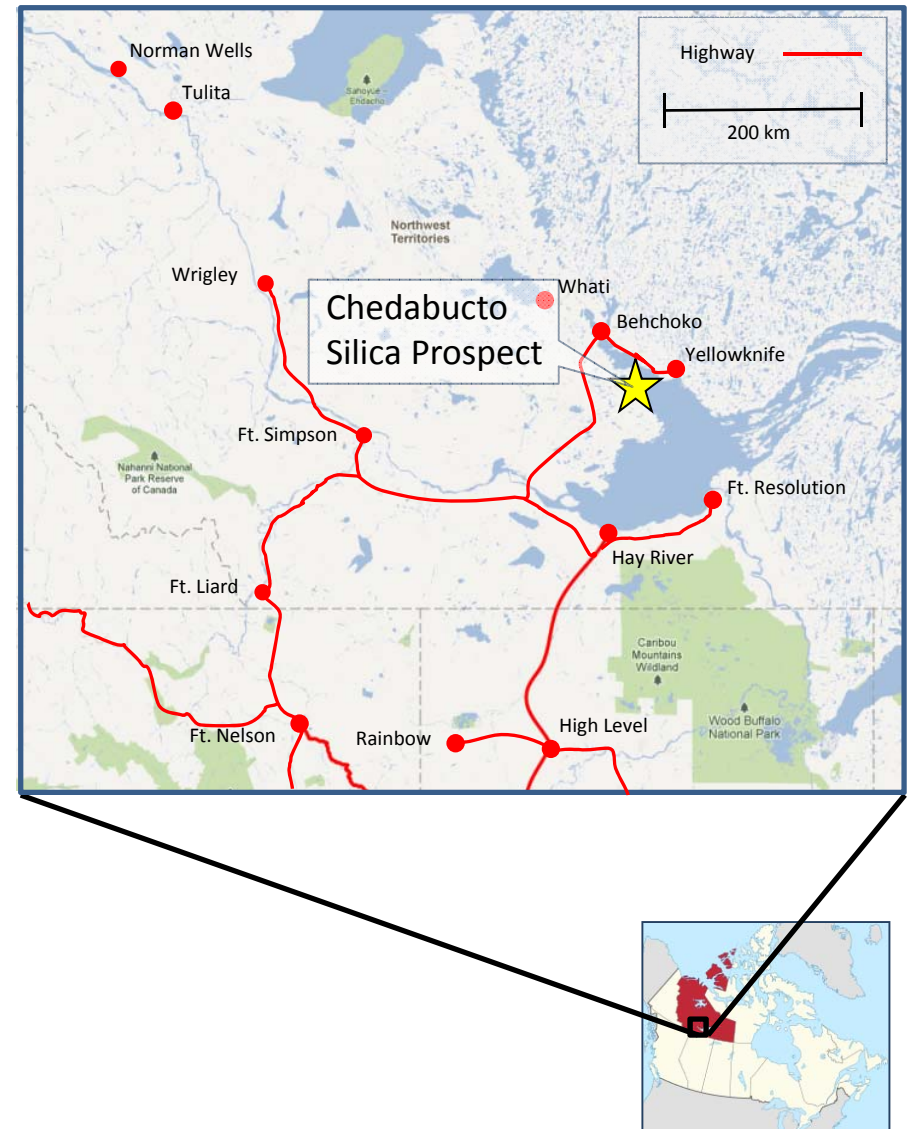
**The Husky Operational Integrity Management System (HOIMS) is an integrated and shared safety management system focusing on:**

- The health and safety of Husky workers and the public;
- Sound environmental stewardship;
- Asset integrity



# Proposed Study

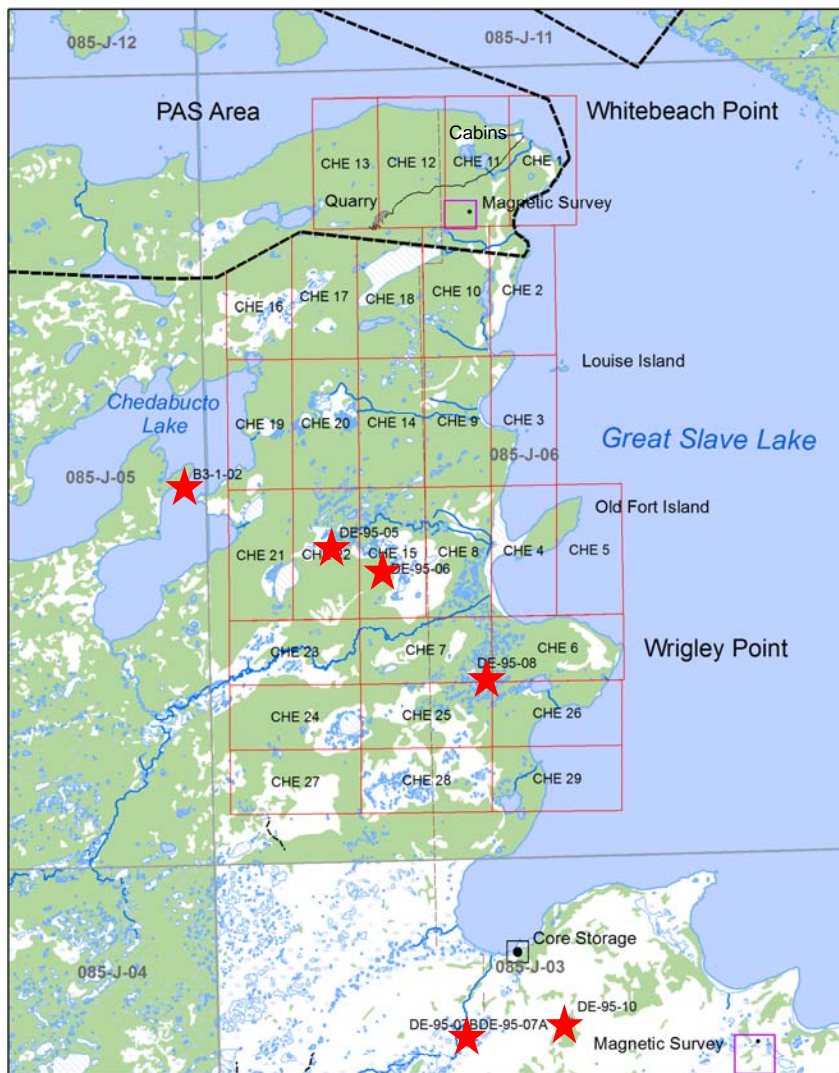
- High quality silica has many industrial uses including construction, glass, ceramics, filters and proppant (frac sand)
- Large volumes of frac sand are used in hydraulic fracture treatments required in unconventional resource plays
- Frac sand is a cost component for multistage hydraulic fracture treatment of horizontal wells
- 50 km west of Yellowknife on N.W. arm of Great Slave Lake







# Location Map With Past Activity



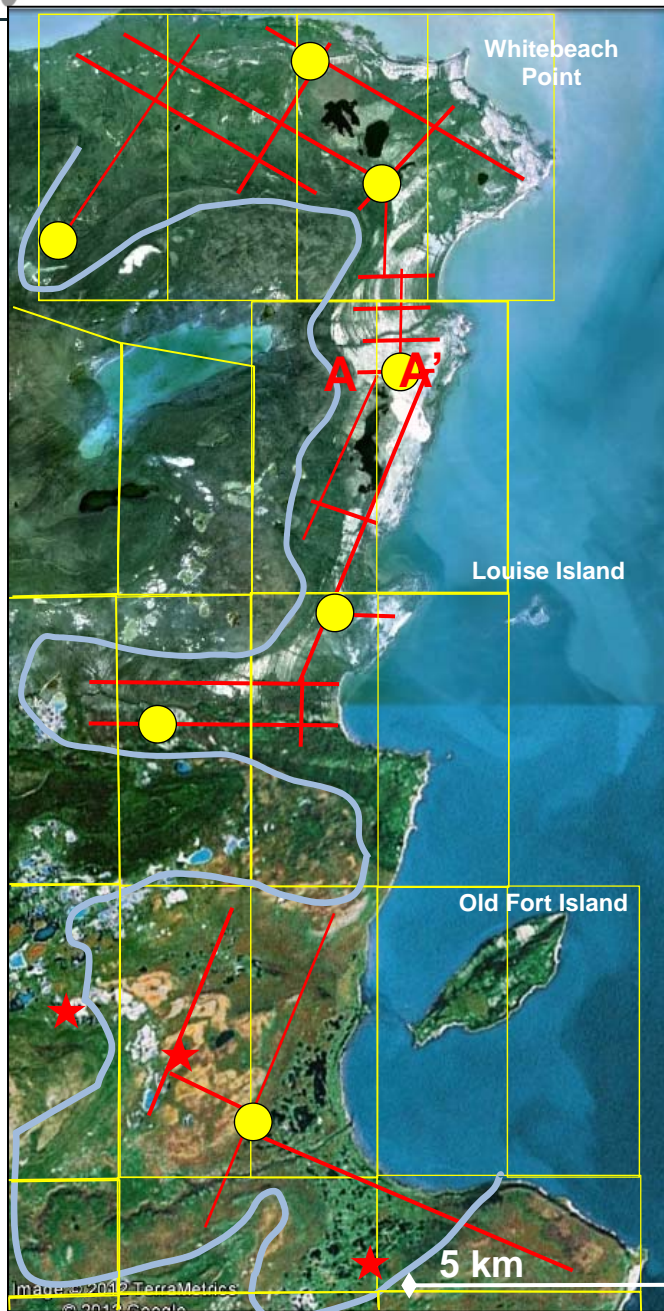
## Area has a history of multiple uses:

- Traditional Use
  - Heritage sites (e.g. Old Fort Island)
  - Wildlife harvesting
- Industrial activity
  - Existing winter access
  - Mineral exploration
    - Anglo-American
    - Gerle Gold
    - Allyn Resources
  - Quarrying
- Recreational use
- PAS Proposed Interim Land Withdrawal





# Chedabucto Silica Deposit Evaluation Program



## 2012-2013 Program

- Staked ~40,000 acres (162 km<sup>2</sup>) located 50 km west of Yellowknife, NWT
- Regional mapping completed
- Engaged Consultant (Aurora Geosciences Ltd.)
  - Completed 80 line km of Ground Penetrating Radar (GPR) and Ohm Mapper (resistivity) surveys
  - Reconnaissance surface sampling program completed
  - Sediment-size distribution mapping from auger holes
  - Samples from 7 auger holes sent to Stim Labs for analysis (results were very encouraging)
  - Completed 140 km<sup>2</sup> LiDAR survey
  - Archaeological desktop review

**Ground Penetrating Radar (GPR)** - 25 and 50 MHz antenna capable of 30m penetration. Provide high resolution “seismic-like” profile of internal unconsolidated sediments and bedrock boundary.

**Ohm Mapper** - Capacitively Coupled Apparent Resistivity (CCAR) produces an approximate depth section at lower resolution than GPR. Identify water table depth and contact between bedrock and unconsolidated (dunes).

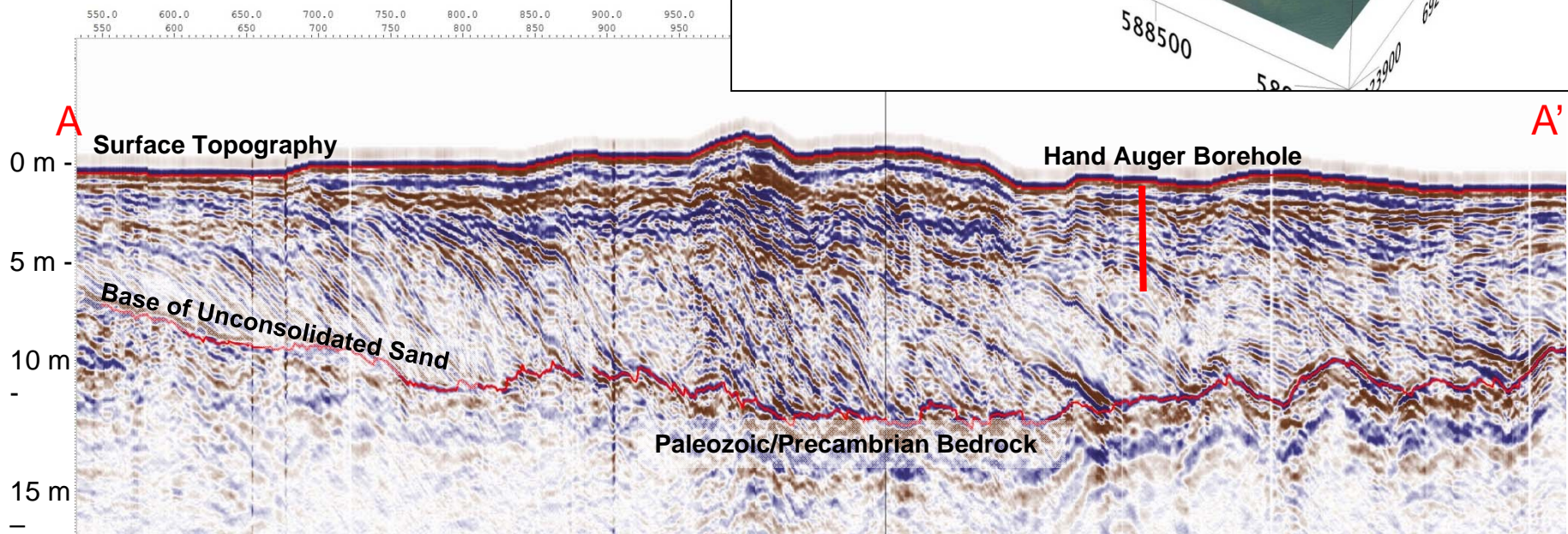
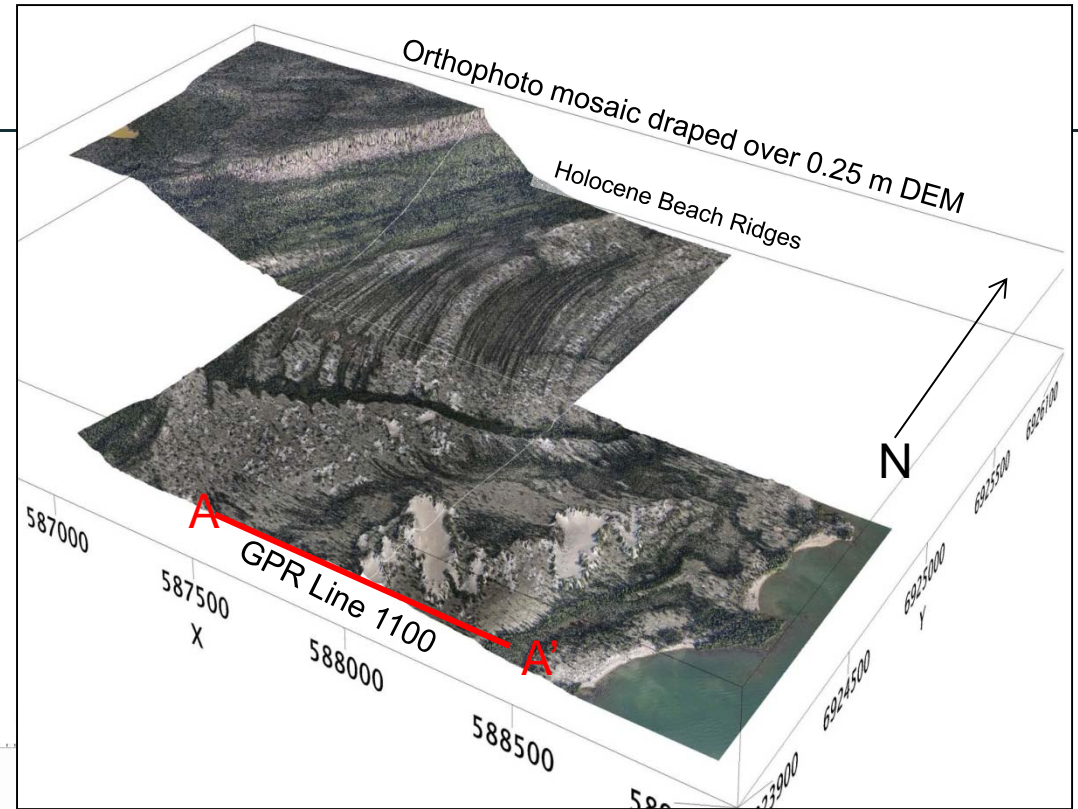
- |  |   |
|--|---|
|  | Samples sent to Stim Lab  |
|  | Existing drill holes (mineral exploration with Cambrian sand cored) |
|  | Mineral claims  |
|  | Escarpment  |
|  | Survey Lines  |





# Chedabucto

- Completed LiDAR survey 140 km<sup>2</sup> provides hi-resolution Digital Evaluation Model (“DEM”) and aerial photos (see right)
- Integration of potential field data (Ground Penetrating Radar and Ohm-Mapper) with LiDAR



GPR Line 1100 - note base of Holocene sand greater than 10 m depth.





# Chedabucto Silica Deposit Evaluation Program

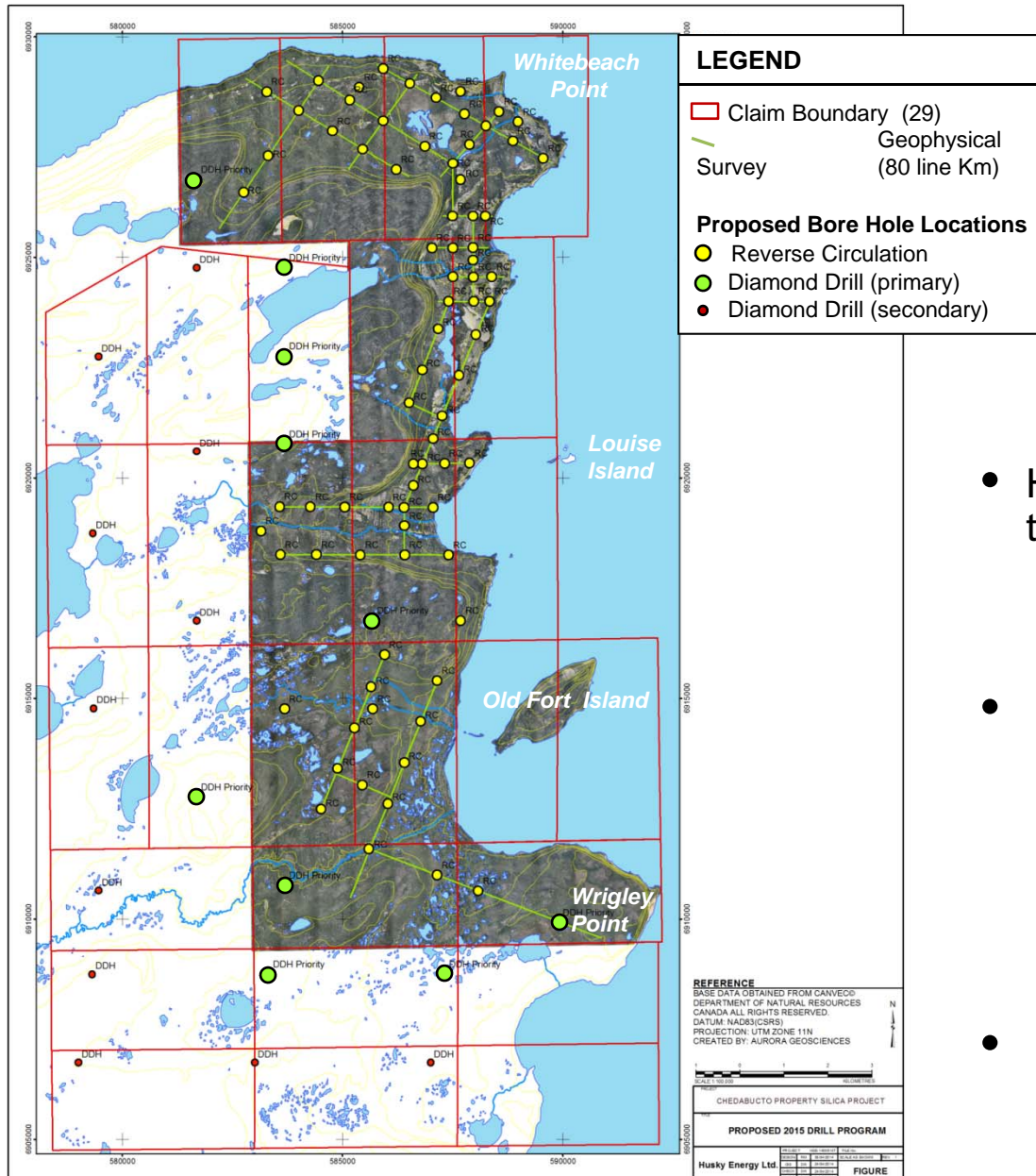


## 2014 Program

- Introductory meetings
- Acquired additional claims currently hold 74,000 acres (300 km<sup>2</sup>)
- Engaged Aurora Geosciences Ltd. plan the Appraisal Drilling Program
- In August, Golder Associates conducted Archaeology Study
- In July/August kicked off Traditional Knowledge Studies
  - T'licho
  - Yellowknife Dene First Nation
  - North Slave Metis Alliance
  - Site visits with Elders
- Prepare Land Use Permit Application for Appraisal Drilling Program
  - Submit in October/November



# Proposed Appraisal Drilling Program



## Phase I (2015)

- Engaged Consultant (Aurora Geosciences Ltd.) to plan and conduct field program
- Heliportable Reverse Circulation (RC) drilling to sample unconsolidated silica
  - 79 locations
- Heliportable Diamond Drill drilling to test bedrock silica
  - 10 Primary locations
  - 11 Secondary locations
- Contingent infill drilling (post-2015)
  - Up to 100 drill locations
  - Additional Geophysics

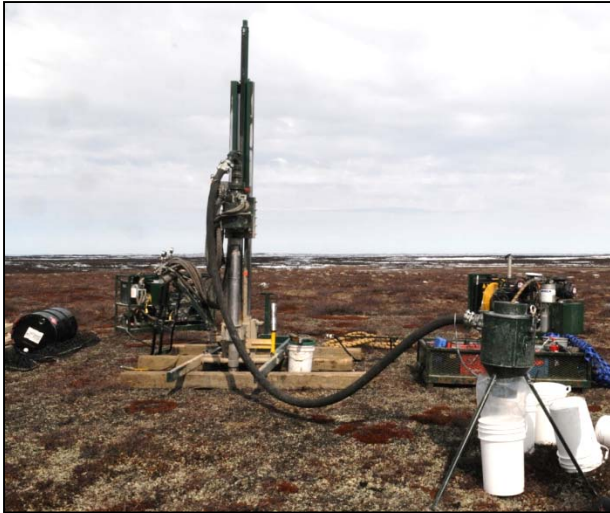
## Phase II (post-2015)

- Mini-bulk sample



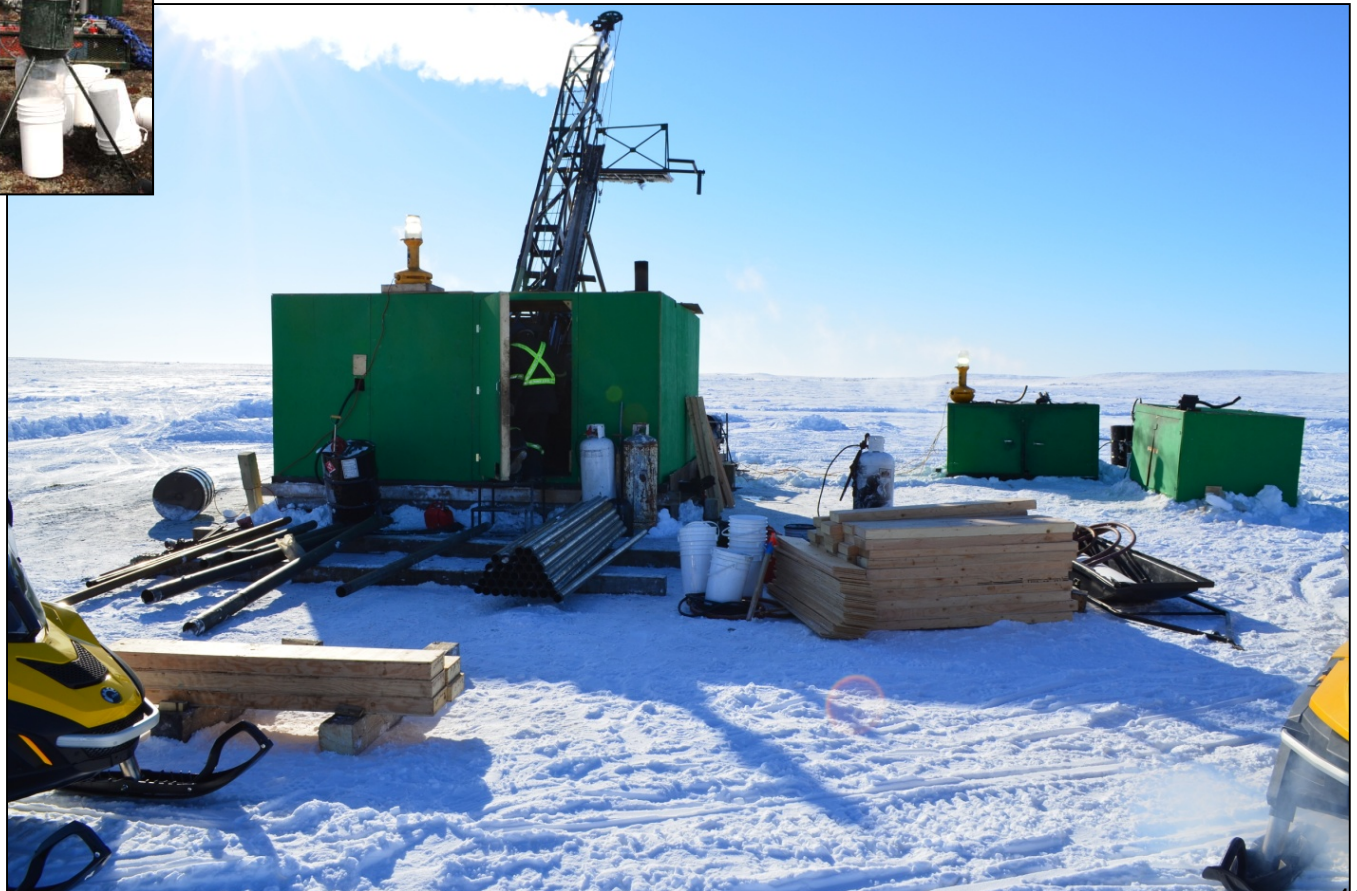


# Heliportable Drilling Rigs



**Left:** picture showing reverse circulation drill in operation. **Below:** picture showing diamond drill in operation. Note plastic buckets and 45-gallon fuel drums for scale.

Drill 4 inch hole which will be back-filled to close off and marked with wooden stake.







# Questions