

### Mineral Exploration Expo 2022



# Perspectives on Indigenous Valued Ecosystem Components (I-VEC's)

Thursday November 9, 2023

Art Hauser Centre, Prince Albert

Walter Smith, B. Ed, M. Ed, MNDG, RSE Traditional Knowledge Keeper

#### **Presentation Agenda**

**Indigenous Valued Ecosystems Components**Opening Story

One of Many, for the context of this presentation, we will share this one story.

It is a Story of Policy, Process, and Comfort in Current Policies



# KINEEPIK VALUE ECOSYSTEM COMPONENTS

KML Pre-statement for Denison EIS

#### **ABSTRACT**

Document of Kineepik Metis Locals Valued Ecosystem Components. An indigenous preview for consideration as Denison moves forward to completing an Environmental Impact Statement for the Wheeler River Project.

#### Walter Smith

Manager of Environment and Education Training and Culture.

#### **Presentation Agenda**

**Indigenous Valued Ecosystems Components** 

#### **Topics**

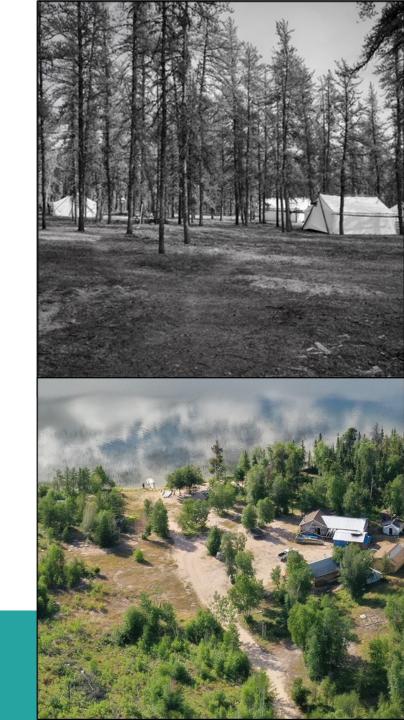
- I- VEC's
- Reviving Indigenous Languages
- New Information as part of I-Vec's
  - Triggered Response Capacity
  - Collateral Effect
  - Cultural Integration
- Supporting STEM (Science, Technology Engineering and Mathematics)
  - EIS
  - Professional Development
- Indigenous ITK/TEK Professional Development
- Questions



**Create Opportunities to Learn from and Teach with Indigenous Communities** 

#### **New Information and Knowledge**

Indigenous-Valued Ecosystem Components I-VECs Vec's What are they? Indigenizing Vec's

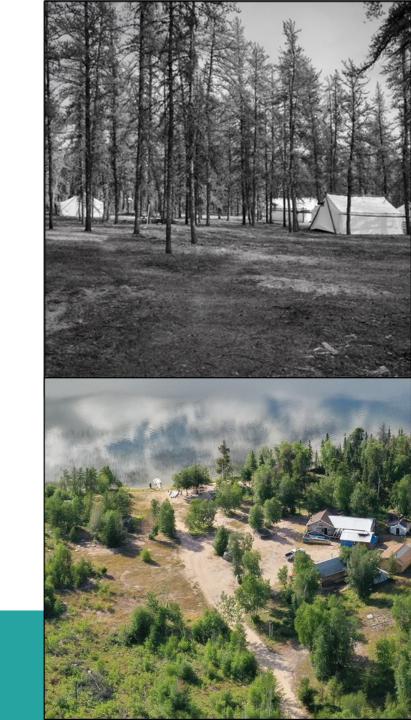


**Create Opportunities to Learn from and Teach with Indigenous Communities** 

**New Information and Knowledge** 

Reviving Indigenous Language

Cree Michif and Dene



**Create Opportunities to Learn from and Teach with Indigenous Communities** 

**New Information and Knowledge** 

**Triggered Response Capacity** 



**Create Opportunities to Learn from and Teach with Indigenous Communities** 

#### **New Information and Knowledge**

#### **Collateral Effect**







**Create Opportunities to Learn from and Teach with Indigenous Communities** 

#### **Cultural Integration**







**Create Opportunities to Learn from and Teach with Indigenous Communities** 

# **Supporting STEM EIS**

**Professional Development** 







#### Indigenous ITK/TEK Professional Development

Building Knowledge in Partnership with companies builds better and Faster IBA agreements.

Supporting data collection with communities as exploration projects grow into Projects.

This data can allow communities to build grant and research proposals, which builds additional capacity.



## Questions

