

# Prairie Creek Mine

Public Hearing

Fort Simpson

June 23-24, 2011



# Overview

- Archaeology
- Wildlife
- Socio-economic

# Management Regimes

- The mine and processing site are located in the NWT
- 77 km of the proposed access road passes through Nahanni National Park
- The transfer stations and remaining access as well as activities on the Nahanni Butte Winter Road and Liard Highway are located in the NWT

The trans-boundary nature of the project may result in different regulators with differing management approaches and legislated requirements

# Archaeology Recommended Commitment

- CZN will conduct an archaeological impact assessment for the proposed road realignments between the expanded NNPR boundary and the Liard River. The archaeological survey will occur after the road alignment has been confirmed more accurately. The survey and assessment will focus on the alignment from Nahanni Butte to Grainger Gap.

# Wildlife Management and Monitoring Plan (WMMP)

- Provides an important communication link between the proponent, employees, contractors, communities, resource management agencies and regulators.
- Sets up clear expectations, responsibilities, policies and procedures with respect to wildlife management
- Ensures company compliance with legislation, regulations and T&C in approvals, and is adjusting to new wildlife issues over time.

# Wildlife Commitments

- Finalize a Wildlife Management and Monitoring Plan during regulatory phase
- Update Flight Impact Management Plan
- Update Waste Management Plan
- Update Human Safety Plan

# Wildlife Recommendation

- Proponent file an updated wildlife commitment table incorporating any additional mitigations
- Review Board include commitment table in its Report of Environmental Assessment

# Socio-economic Findings

- Predicted impacts uncertain
- A significant non-renewable resource
- Proposed mitigations untested
- Adaptive management



# Socio-economic Recommendation

A socio-economic follow-up program:

- socio-economic agreement
- between Canadian Zinc Corporation and GNWT
- reflect all of Canadian Zinc's socio-economic commitments on the public registry
- a condition of project approval
- completed before Water Licence issued