KITSUMKALUM Kalum Ventures Ltd 2022

September 7, 2022

Managing Forests on and off Reserve:

Off Reserve: Formed a company Kalum Ventures Ltd.
Driven by the FSP
Received the first FSP under the new Forest Range Practices Act (2004)

Manage under the Forest Stewardship Plan

Old growth we manage as directed by our FSP.

Cultural Heritage Resources: (CMT's) Stay out of highly sensitive culturally resource areas.
Raptors: Goshawk
Wildlife: Goat and Moose
Fish: Fish bearing streams
Community safety.

2nd Growth

 Diversify the stands by removing up to 35% of the volume in small pods. .2ha to .5 of a ha (mainly Hemlock and Balsam)

- Target areas with in the stand that are diseased and then spread the light throughout the rest of the stand.
- Replant with disease resistant species (Cedar and Spruce)

Wildlife

- Marten Dens
- Leave some stems for birds

Small diameter log.

- Currently researching a small sawmill to turn the small "waste" log into cants.
- Research partnerships with bio energy to deal with the waste.

On Reserve:
 – Community driven
 Comprehensive Community Plan
 Land Code

The community voices their priorities:
 Potential Development

- Robins Nest Camp
- Three phase power
- Logistics yard
- Quarry Extension

Safety We are in Terrace. Its usually wet. There are tree diseases Balsam Root Rot

2009 we did a Fuel Management Treatment program

- Remove Ground, Ladder Fuels and thin out the stands.
- Deal with the areas with dead forest.

Currently we are opening up the old roads to have access in case a fire starts up so we can get quick initial attack.

Barriers:

– On Reserve

- Obtaining Timber permit from INAC.
 - Felt like the goal line kept on moving.
 - Appraisal is required
 - Sales agreement is required
 - No Domestic market
 - Firewood for the community.
 - Timing of the permit
 - Arch Assessment required when its snow free,
 - Timber is required to be down prior to migratory bird season (April 1)

Barriers:

Workforce

Workforce is aging out. At the Truck Loggers convention the average age was 59 back in 2018. Finding workers and finding young workers willing to enter in the workforce.

Challenge to have somebody train for sparce work.

- Market conditions
 - Constantly changing

Something that is viable one quarter can be un viable the next quarter.

Tools Developed:

- Yes I feel that the tools developed will help us move and react accordingly.
- Constant communication with the community is key.
- Then the community can make inform decisions with in the reserve boundries.

