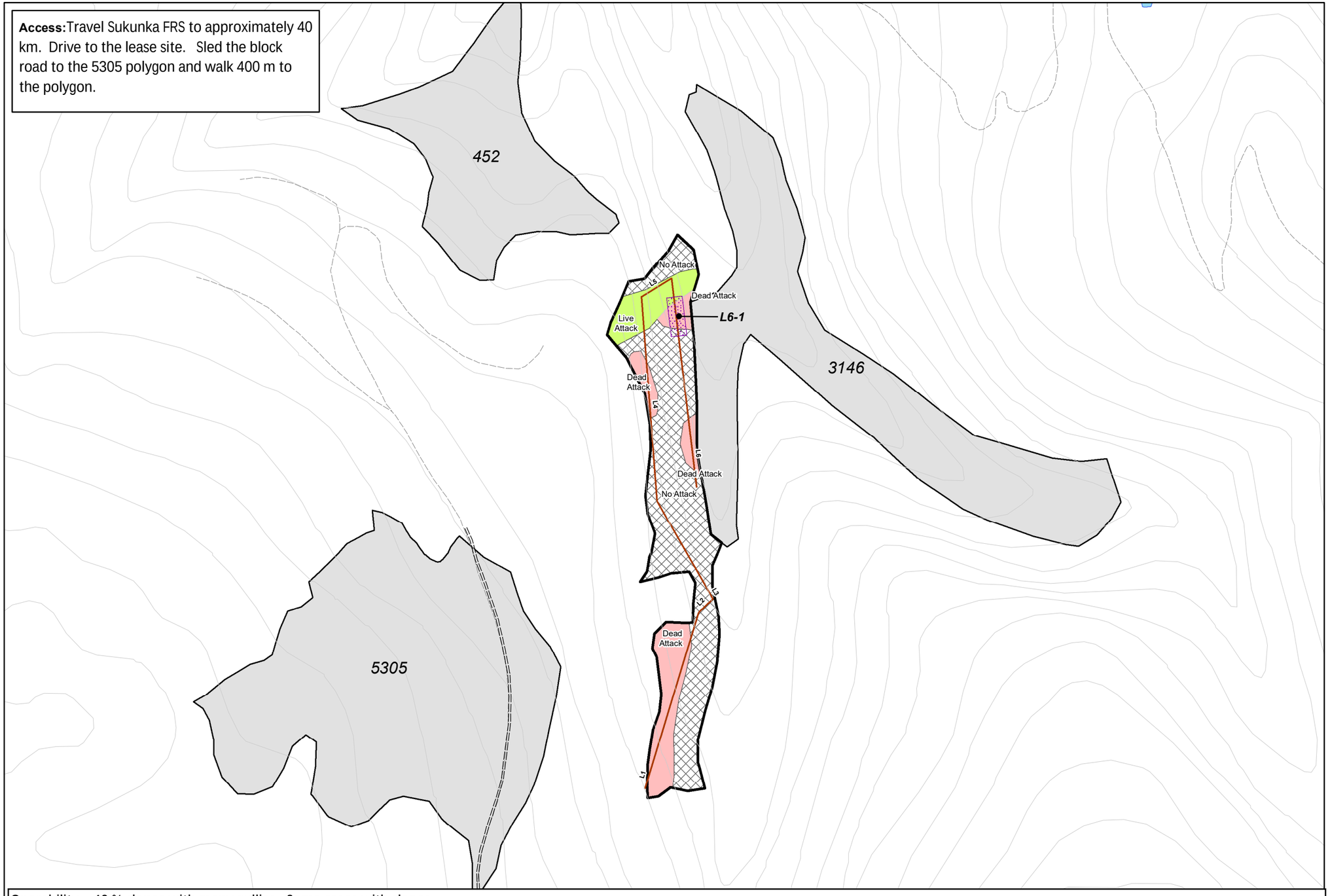
Access: Travel Sukunka FRS to approximately 40 km. Drive to the lease site. Sled the block road to the 5305 polygon and walk 400 m to the polygon.



Operability – 40 % slopes with many gullies. Some areas with slopes

Resource Management Concerns – Multiple creeks that were not classified due to snow levels.

Vigour of Beetle population – 100 % two-year life cycle, with spruce as the dominate species. This stand is getting closer to the ideal stand for attack.

Other Factors -N/A

SPECTRUM RESOURCE GROUP INC

Dawson Creek Sx Beetle Probe

Block 5097 Final Map

Legend

- Block of Interest
- Dead Attack
- Live Attack
- No Attack
- Surrounding Blocks
- Pixels
- Tracks
- Roads
- Roads - Condition Unknown
- Contours_50k
- Lakes/Rivers
- Streams

FH198240003

Date Surveyed: Dec 19, 2018, Jan 25 and February 12, 2019
Surveyors: Aiden Wischnewski, Connor Toop
Area Surveyed: 19.4 Ha
Total Walkthrough Distance: 2.09 km
Percent of Walk Line Distance [100m segments] with Live Beetles: 19.1 %
Number Pixels Surveyed: 1
Pixel Data - Attack Percentages by Yr. of Attack:

- (2018) 3.46 %
- (2017) 0.00 %
- (2016) 5.23 %

Pixel Data - Percent Spruce: 63.70 %
Sanitation and Salvage Harvest Rate: 304.06

Pixel may have over estimated attack slightly.

Monitor attack via aerial program

Potential for trap tree, but slopes around attack trees may make this difficult.

Mapping Date: 2/19/2019

Mapper: Niki Rosenthal

Data Source: BCGW

N W E S

Scale: 1:10,000

0 120 240 360 480 600

Meters

This map is georeferenced
Coordinate System: NAD 1983 BC Environment Albers