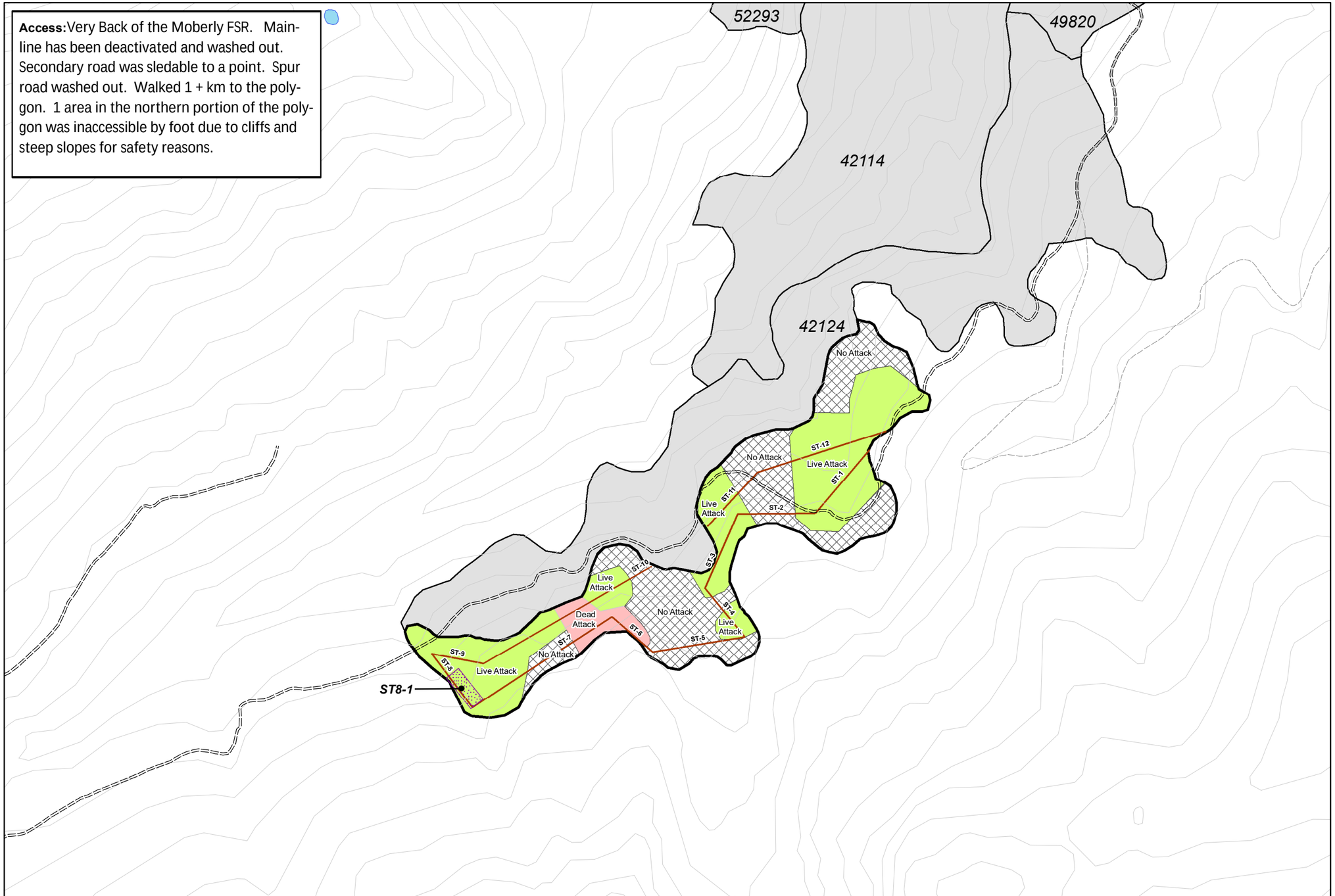
Access: Very Back of the Moberly FSR. Main-line has been deactivated and washed out. Secondary road was sledable to a point. Spur road washed out. Walked 1 + km to the poly-gon. 1 area in the northern portion of the poly-gon was inaccessible by foot due to cliffs and steep slopes for safety reasons.



Operability – Most areas should be harvestable through conventional harvest methods, assess in conjunction with 42124 to ensure some areas do not require winch assist or cable logging.

Resource Management Concerns - A few creeks are present that could not be assessed due to snow levels.

Vigour of Beetle population – current attack

Other Factors – N/A

SPECTRUM RESOURCE GROUP INC

Dawson Creek
Sx Beetle Probe

Block 54946
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: January 29, 2019
Surveyors: Mariska Van Der Stap, Simon Turcotte
Area Surveyed: 34 Ha
Total Walkthrough Distance: 3.49 km
Percent of Walk Line Distance [100m segments] with Live Beetles: 143 %
Number Pixels Surveyed: 1
Pixel Data - Attack Percentages by Yr. of Attack:

- (2018) 50.69 %
- (2017) 0.00 %
- (2016) 16.06 %

Pixel Data - Percent Spruce: 58.37 %
Sanitation and Salvage Harvest Rate: 3192.96

Heavy Walkthrough Classification – Potential for Sanitation logging. Road upgrades would be required. More detailed assessment to determine if cable logging or winch assist methods are required in some areas. Combine with 42124. Log, winter of 2019/2020 if feasible.

Mapping Date: 2/15/2019

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