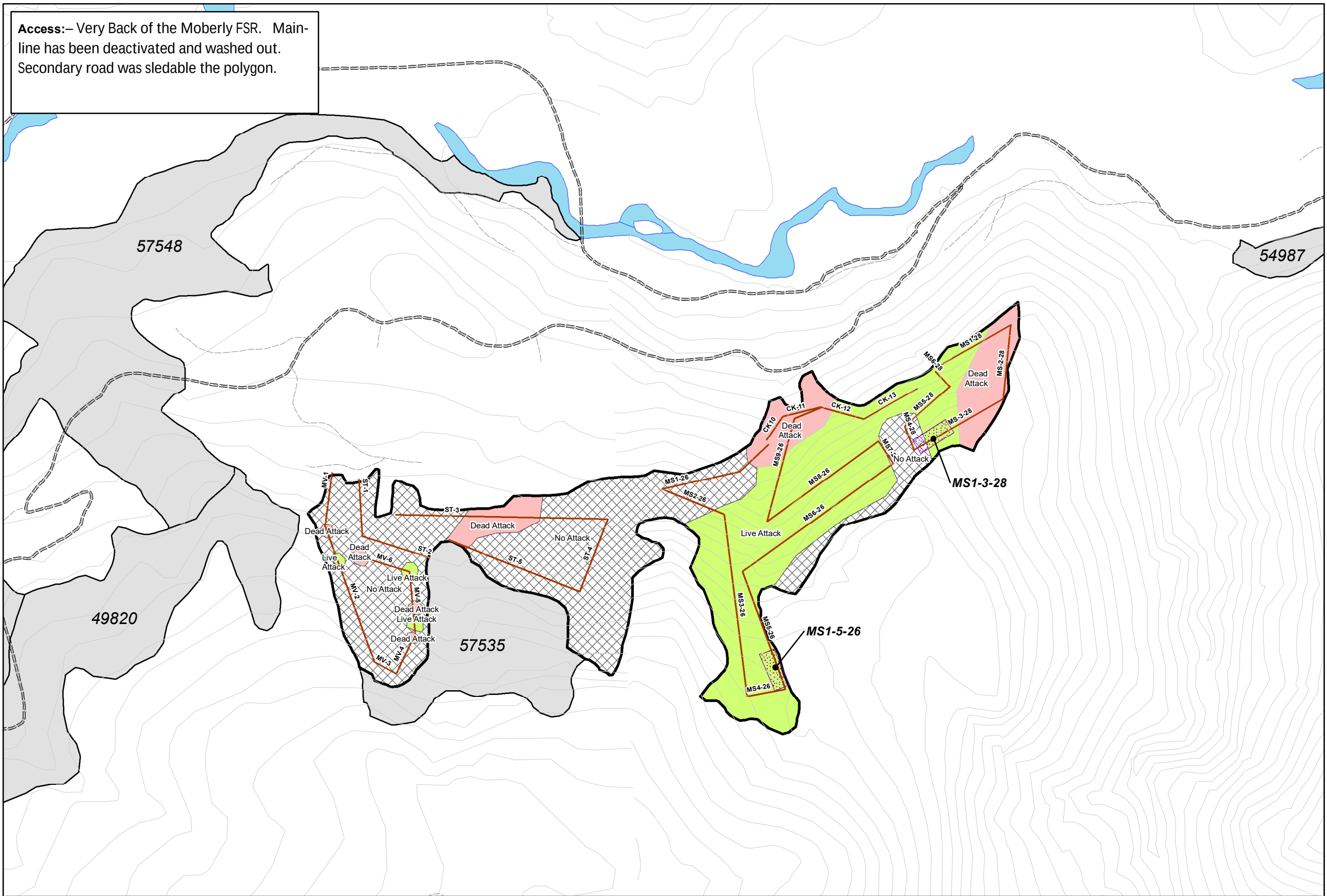


Access:– Very Back of the Moberly FSR. Main-line has been deactivated and washed out. Secondary road was sledable the polygon.



Operability – steep slopes 60 – 120% and large gullies with rock faces and cliffs. Further assessment in Southeast half of the polygon to see if winch assist or cable logging are an option.

Resource Management Concerns – Creeks that could not be classified due to snow.

Vigour of Beetle population – Large amounts for attack in eastern and southern portions of the polygon. Majority of current attack is on a one-year cycle.

Other Factors – N/A



**Dawson Creek
Sx Beetle Probe
Block 60112
Final Map**

Legend

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

FH198240003

Date Surveyed: January 26 and 28, 2019
Surveyors: Mariska Van Der Stap, Simone Turcotte, Marcus Vander Meulen, Chelsea Kijil
Area Surveyed: 60.8 Ha
Total Walkthrough Distance: 6.9 km
Percent of Walk Line Distance [100m segments] with Live Beetles: 92 %
Number Pixels Surveyed: 2
Pixel Data - Attack Percentages by Yr. of Attack:

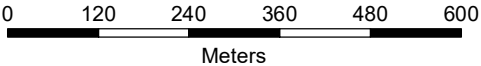
- (2018) 10.83 %
- (2017) 0.00 %
- (2016) 27.71 %

Pixel Data - Percent Spruce: 61.50 %
Sanitation and Salvage Harvest Rate: 1092.00
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 even an option. Log, winter of 2019/2020 if feasible.

Mapping Date: 2/15/2019
Mapper: Niki Rosenthal
Data Source: BCGW



Scale: 1:10,000



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