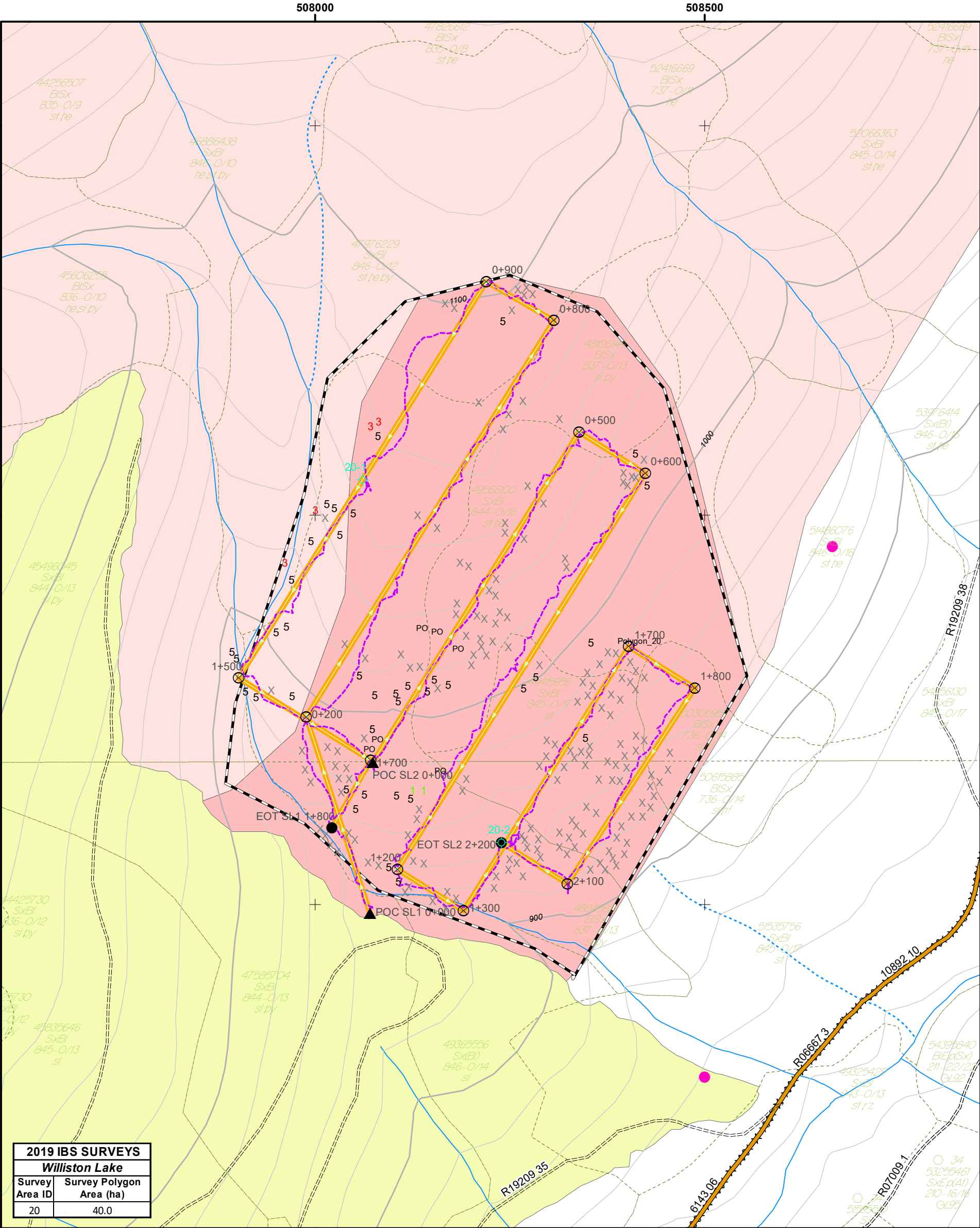




2019 Spruce Beetle Survey

Polygon 20
Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 930.026, 930.036

Zone 10 E508,225 N6,128,359
55°18'5.67"N 122°52'13.59"W

Date: 10 February 2020
File: ..\NAZCA\2019\BEETLE_MAPS\Mackenzie_Blackwater_Ground\IMXD
Mackenzie_IBSGround_Poly20.MXD

0 50 100 150 200 metres
UTM10, NAD83
Scale: 1:5 000

POC
EOT
COD/STN
Survey Polygon

Gravel Road
Forest Service Road
Local Road/Highway
Trail
Transmission Line
Pipeline
Watercourse

Contours
Index - 100m Interval
Intermediate - 20m Interval

VRI
RESULTS Free Growing
RESULTS Approved
RESULTS Reserve
Waterbody

Probe Section
Strip Line/Direction
GPS Route

BC Government Pest Data
BCGW - Pest Infestation Points
IBM (Pine Attack)
IBD (Douglas-fir Attack)
IBS (Spruce Attack)

BCGW - Pest Infestation Severity
IBS - Spruce Beetle
Medium
Severe

Helicopter Survey - 2019
Infest Polygon
Spot Point

IBS GRID PROBE SURVEYS

INFESTATION CODES

NUMBER	YEAR OF ATTACK
1 or 2	2019
3 or 4	2018
5 or 6	2017 or Older

1 Year Cycle Modifier	Bark Patch Modifier
Uninfested Blowdown	Infest Centre/##
Infested Blowdown	PO Pitch Out
Old Grey Dead	
Multilayer Inventory Plot	

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