



**SGS MUSCOWPETUNG**

**ABORIGINAL CONSTRUCTION MONITORING**

**WEEKLY REPORT**

**SPREAD 5**

**AUGUST 5<sup>TH</sup> TO AUGUST 12<sup>TH</sup>, 2018**

## Social and Cultural Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Traditional Use Area (hunting, fishing, gathering, trapping)	1	Chapleau Lake KP624+000	Monitoring area during topsoil stripping	Y
Rock Formations (rocks of significance, tipi rings, etc.)	1	4 stone circles, 2 stone arcs	Area roped off	Y
Artifacts	1	ACM – Carmen Yuzicapi found item during a sweep	Recorded and collected	Y
Bones	0			
Potential Gravesites	1	Cairn HER-135	Area roped off	Y

## Environmental Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Medicinal or Cultural Plants				
Aquatic Life	0			
Animal Observations or Burrows	0			
Bird Nests	0			
Trees (Red Willow)	0			
Wetlands	1	SK 505	Ongoing	Y
Watercourse Crossing	0			

## Additional Observations and Summary of Activities or Concerns

This week was busy, continuing the beginning phase of construction throughout spread 5, mowing, discing, topsoil stripping, hydro vac, grading, soil separation etc.

Spread 6 Aboriginal construction monitors spent a great deal of time on spread 5 at Chapleau Lake which is an area rich in heritage sites. ACM's were joined by Golder associates and Jacobs environmental crews. Banister construction crews continued the topsoil stripping process to the west side of Chapleau Lake, starting to disc the ROW in preparation to strip top soil in the drag section area near Arc site 15. Hydro vac trucks were used to daylight underground lines on ROW for ramp installation over hotlines, with that a front-end loader which clears the area, topsoil was transferred from that area to backfill the holes that were daylighting on ROW which are roped off and signs are put up in the area.

Mid week, travelled out Chapleau Lake met with Spread 6 aboriginal Construction monitors then went over to 624+000 drag section there we were joined by Jacobs Rob Wondrasek, Sr. Archaeologist, 2 monitors, Golder Tam Huyab, Archaeologist 2 monitors from Pheasant Rump First Nation. Going closer to west of Chapleau an excavator was clearing the soil section on top hill where Arc site 15 is located pushing soil onto the south of ROW in the drag section, did a quick sweep of the area and of the soil pile near the identified arch site. Down on the west side of Chapleau they had installed silt fence over a bridge and started to disc south on ROW near Chapleau lake. Operators continued to excavate on top of the hill drag section nothing was found during top soil stripping in that area. Just down the hill crews were fixing the silt fence over the access ramp and there discing and stripping process was started south on ROW near the pheasant rock pile which was fenced off so no construction would not disturb the area.

End of the week, returning to the west side of Chapleau Lake arriving at SSKP622+000 going in through ROW, SSKP623+000 Banister crew were putting up signs (Wet Land, Native Prairie etc.) along ROW going into 624+000. ACM, Carmen found a rock of interest, Archaeologist Rob Wondrasek from Jacobs recorded and collected the item.

## Photos of Sites Visited & Topics Discussed This Week



Archaeologist & ACM's safety meeting



Carmen Yuzicapi Jr Aboriginal Construction Monitor found/turned up this during a sweep of Arc site 15 in the drag section west of Chapleau Lake SSKP624+000, rock was collected and recorded taken by Sr. Archaeologist Rob Wondrasek of Jacobs for further examination.



Hydro vac trucks daylighting underground lines



Bio spray boots before entering in native prairie zones



Rare plant area VG-57 Northern Blue eyed grass



Ramp installation





Wing wall installation on ramp road access

## Approvals

### Prepared by

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August 13, 2018

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*J Roach*

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August 15<sup>th</sup>, 2018

### Approved by

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August 15<sup>th</sup>, 2018