

SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 4

SEPTEMBER 18TH TO SEPTEMBER 24TH

SGS Canada Inc. #1450 – 407 2nd Street SW (14th Floor), Calgary Alberta T2P2Y3 t: (403) 278-9730 www. sgs.com



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)	2	Clearing brush on native prairie.		No
Rock Formations (rocks of significance, tipi rings, etc.)	1	Rocks for sweat lodge		No
Artifacts	0			
Bones	2	Cow bones		No
Potential Gravesites	0			

Environmental Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Medicinal or Cultural Plants	2	Sweetgrass and sage		No
Aquatic Life	0			
Animal Observations or Burrows	0			
Bird Nests	0			
Trees (Red Willow)	2	Clearing trees, willows for lodge		No
Wetlands	0			
Watercourse Crossing	1			

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Additional Observations and Summary of Activities or Concerns

This week was a very busy one for the archeologists. We accompanied them along with a Aboriginal elder who specializes in plant medicines. We went to many sites including the Hawthorne tree and High pound hill. Many plants were discovered and observed, but none were harvested being it was so late in the season.

We have also been observing many services as they are working on the right of way. Some of these services include Hydro vacs, fencing and grading crews. We are learning more and more as each week progresses. Mid week was used to observe backhoes digging slurry pits. We were able to look for native tools and arrowheads as the dirt was stripped off. At the end of the week the spread 4 team participated in a ceremonial sweat lodge with some elders from Pasqua first nation. They perform these ceremonies to pray for the land for which the pipeline is going through. Whether it be spirits from long ago who still reside on the lands they ask the creator for their support during these times. We were all very honoured to have been invited to participate on behalf of Enbridge and SGS.

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Photos of Sites Visited & Topics Discussed This Week



Slurry pit



Cow bones

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Sweatlodge

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Approvals

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