



SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 4

NOVEMBER 6TH TO NOVEMBER 12TH, 2017

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)	3	Native prairie zone		No
Rock Formations (rocks of significance, tipi rings, etc.)	1	Search for cairns	None found	No
Artifacts	2	Search for artifacts	None found	No
Bones	0			
Potential Gravesites	0			

Environmental Features

Field Observation	# of occurrences	Description and Mitigation Measures	Mitigation Status	Further Action Required (Yes/No)
Medicinal or Cultural Plants	1	Rare plant area		No
Aquatic Life	1	Leopard frogs	Transport	Yes, Ongoing
Animal Observations or Burrows	0			
Bird Nests	0			
Trees (Red Willow)	0			
Wetlands	0			
Watercourse Crossing	2	High hill creek	Bridge installed	No

Additional Observations and Summary of Activities or Concerns

It was a very busy week on spread 4. The lowering crew has reached the spread this past week. Along with that the pipe is strung out all the way to about Rd 103 (475+909). The welding crew is moving along with the pipe. They are at about Rd 96 (463+733). Bending crew is right ahead of the welders, moving along quite nicely. Also in a safety point of view, everyone was supplied with traction aids for their boots, and they are to be worn during the duration of the winter.

The highlight of the week was the installation of the bridge at High hill creek. It took awhile figuring out mitigation measures to be used for the leopard frogs that are thought to live in the creek. The bridge was put into place without incident. The crew who completed it were very competent and professional. After the bridge was installed, Geo fabric was laid down and ramps were built up on both sides of the bridge. Earlier in the week, the Jr. monitors were stationed in Iskwao creek watching the crews doing trenching down in the hills. There was a spring discovered as they were trenching, but no mitigation was needed. It was also brought up that extra work space was needed for the club root area (490) at the top of the Qu'Appelle valley. After the snow was cleared from the topsoil, archeologists were permitted to go look for cairns or rock formations, although none were found. It is still being decided if they are going to strip top soil this year or next year.

Photos of Sites Visited & Topics Discussed This Week



HIGH HILL CREEK BEFORE BRIDGE INSTALL





Approvals

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