



**SGS MUSCOWPETUNG**

**ABORIGINAL CONSTRUCTION MONITORING**

**WEEKLY REPORT**

**SPREAD 6**

**JULY 23<sup>RD</sup> TO JULY 29<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)	0			
Rock Formations (rocks of significance, tipi rings, etc.)	0			
Artifacts	0			
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	Many	Pipestone Creek crossing & 740-300 stn.(ROW) During the Cultural walk various plants and trees were observed and gathered at both locations	Monitoring Area	No
Aquatic Life	0			
Animal Observations or Burrows	0			
Bird Nests	1	Reported- Bird nest spotted in tree beside ROW at 740-300 stn. Bird nests at various locations along ROW, however the nests were in buffer zone.	Environment to determine if nest is empty / /Monitoring Area	Yes
Trees (Red Willow)	0			
Wetlands	1	740-300 stn. Observed two areas of wet lands		No
Watercourse Crossing	1	Pipestone Creek Crossing/ S of Cromer stn.	Monitoring area	No

## Additional Observations and Summary of Activities or Concerns

The second week we moved over to Moosomin S.K. to spread six to set up office and get familiarized with the Pipeline route, (Access roads (SF) to the ROW).

July 23<sup>rd</sup> Attended daily morning meeting and met with staff and crews for spread six. Acquired all maps and documentation. Our team received a review of Bio Security procedures to insure cross contamination does not occur when travelling ROW. Maps and overview of cleaning stations were supplied by the Environment team and the ch2m app for reporting cleaning (procedure) was reviewed as well. Our team complies with procedure daily with washing of Trucks, spraying tires and boots before leaving to site.

July 24<sup>th</sup> Monitors completed morning meeting. Did complete checks of trucks to ensure they are equipped with back up alarm, buggy whips, first aid kits, fire extinguishers, spill kits, shovel, bucket and amber light. Review of ERP (emergency response plans) for spread six sites. ERP - all monitors have one in their truck. Daily preventative maintenance inspections we will be doing daily throughout the project.

July 25<sup>th</sup> Monitors received Ground disturbance refresher training. We then travelled from the west end of spread 6 to the east end of spread six. To determine access routes, and wash stations locations from SSKP 680 Kipling S.K. to SSKP 800 near Cromer S.K. Terminal. I worked with on line Technician to trouble shoot laptop freeze up. Arranged Site orientation for new Jr. monitor and acquired his necessary PPE.

July 28<sup>th</sup> New Jr. monitor came out to site, Introductions at morning meeting, new monitor attended the site orientation. Completed training on all required information, site policies and procedures, bio security and requirement of job duties. Compiled route maps, and all documentations into folders for monitors to keep in trucks. Additional training for new monitor on July 27<sup>th</sup> via online safety training, set up new Jr. monitor and ensured training requirements were met. The next two days we travelled the ROW route to familiarize monitors with access roads (SF) piping lay down areas and determine crew locations on drawings.

July 29<sup>th</sup> Our team was honoured to spend the day taking part in a cultural walk on the right of way. The group included Traditional Knowledge keepers from Ce-ga-kin (Carry the Kettle). Dennis Esperance (Public Affairs and Communications Indigenous Liaison) Cliff Sinclair (Indigenous Construction Liaison), Lisa Hein & Steve Kasston Archaeologists. Assistant Construction Manager (Enbridge) Environment specialist (Enbridge) and the ACM team. The monitors were able to learn and gain knowledge of the land through traditional teachings. Which included traditional use of plants and trees. Location tours included the pipestone creek S of the Cromer station, and 740-300 stn. ROW (right of way). The process for the pipestone creek crossing using the Isolation procedure was reviewed with the monitors. These locations will continue to be monitored.

## Photos of Sites Visited & Topics Discussed This Week



36" Pipe laydown yard



(ROW) LOCATION 740-300 STN. NW



PIPESTONE CREEK CROSSING S OF CROMER STATION



TRADITIONAL USE PLANTS & TREES LOCATED AT PIPESTONE CREEK CROSSING



## Approvals

### Prepared by

D. Masney

Darlene Masney  
Senior Construction Monitor

July 29, 2018

### Reviewed by

J Roach

Joseph Roach  
Project Manager

August 1, 2018

### Approved by

Edison Reis

Edison Reis, P. Eng  
Industrial Quality Manager, Canada

August 1, 2018