



SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 5 & 6

APRIL 29TH TO MAY 5TH, 2019

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	0			
Aquatic Life	0			
Animal Observations or Burrows	0			
Bird Nests	0			
Trees (Red Willow)	0			
Wetlands	1	SK826	Monitored area	Y
Watercourse Crossing	1	SK WC84 , SK WC63	Monitored area	Y

Additional Observations and Summary of Activities or Concerns

Work on spread 6 continued, starting off with correcting access plug crossings at location SSKP785+500 – a skid steer was used to push roach line soil into areas where the mainline pipe back fill had settled and had caused the ground to concave at several crossings. The settled areas were built up with roach line soil then compacted with the skid steer equipment, in the following locations; SSKP786+800 784+375, SSKP783+900, SSKP783+800, SSKP760+000, SSKP735+000. One area of interest at SSKP789+200 was located near a Heritage Resource area – The operator used the roach line soil to fill the sunken area and compact the area. SSKP692+000 operator cleared and filled in the area in preparation for the mat installation at request of land owner. The operator moved 3 access mats over to the area and made the crossing accessible for farm equipment to cross without damaging pipeline or land area.

Ending the week back on spread 5, working in an area where the access plug needed to be corrected and mats to be installed. Bird sweeps were done before work started in each area by Environmental Inspector. Crews worked on sinkholes, picking up silt bags and debris. Finishing Sunday off at Kronau Creek removing overflow sediment from the field and off the right of way, and installing a diversion berm.

Photos of Sites Visited & Topics Discussed This Week



Sunken Access plug



Working on access plug



Filter bag being removed from dewatering site



Debris being picked up at dewatering site



Sinkhole restoration



Kronau Creek sediment removal

Approvals

Prepared by

Jennifer Wolfe

Jennifer Wolfe
Senior Construction Monitor

May 5th, 2019

Reviewed by

Tariq Ilyas

Tariq Ilyas
Project Manager

May 06, 2019

Approved by



Emmanuel Olotu, P.Eng.
Technical Manager, Geotechnical

May 06, 2019

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