



SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD # 3

JULY 9TH TO JULY 15TH, 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	0			
Aquatic Life	0			
Animal Observations or Burrows	0			
Bird Nests	1	Marked and staked off	Ongoing	No
Trees (Red Willow)	0			
Wetlands	0			
Watercourse Crossing	0			

Additional Observations and Summary of Activities or Concerns

This week all three sections of spread three had their hydro tests completed and the hydro test part was completed and passed inspection. Dewatering was done on all three sections. There were dry runs done on section 14 and completed. A smart pig was sent thru it and detected some ovalities, jeeps and dent were detected. They were dug up and inspected and all jeeps were recoated. On section 15 and 16 dry runs are still ongoing.

De-compacting of right of way is still ongoing and so is pulling back the topsoil over the right of way. Then the top soil is levelled out disked and the rocks picked. Then it is levelled out again and any big lumps of dirt is broken down. At native prairies sections, it is reseeded back to its natural state. Also, the final clean-up is ongoing which they are spreading straw over the right of way along with crimping the straw which acts as erosion control and keeps the moisture in the top soil.

Also, they have dug up valve number 7 and are re-compacting the soil at the welds that connect the valves to the pipe. The clean-up is being done thru the line which the crews are removing stakes, debris and signage after they are completely done on that part of the right of way.

Also, bird nest sweeping inspection of the right of way is finalised by Golder Associates before any work is completed. Some bird nests have been found, identified and staked out. They are then monitored when they are going to be working close to the site.

Photos of Sites Visited & Topics Discussed This Week

315+400 trackhoes pulling out topsoil



333+950 bio security cleaning



SSKP 361+000 digging out pipe to check ovality



SSKP 298+942 exposed valve #7





Crimping



360+600 pulling out seconds



SSKP 409+143 looking for nest. Non found



Spreading straw. West side of macdonald creek



SSKP 360+877 setting in pig head





332+200 to 332+500 decompacting



315+200 dozers grading topsoil across row





Approvals

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July 15, 2018

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July 17, 2018

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July 17, 2018

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