



SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 3

SEPTEMBER 11TH TO SEPTEMBER 16TH



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				No
Aquatic Life	3			
Animal Observations or Burrows				
Bird Nests				
Trees (Red Willow)				
Wetlands	100m	Wetland		No
Watercourse Crossing	4	WM1 Canal ROW		No

Additional Observations and Summary of Activities or Concerns

This week's construction started on Rd. 34 KP 330+778 WM1 canal, The pipeline crew completed building a ramp for wetland area and getting equipment ready for drilling underneath canal. The rig mats have been placed to the left of the wetland area and the drilling equipment is also on the other side of wetland. The pipeline crew will be Stripping top soil from wetland area to have workspace for when the pipe needs to be placed.

From the Environmental teams perspective there are currently no Issues that we are aware of.

Photos of Sites Visited & Topics Discussed This Week





Water testing and water monitoring is taking place at this location, every 100m the pipeline crew have monitors downstream. This way they if there was to be an incident where drilling mud is released into the canal the crews would know right away and be able to respond. Water samples are collected every few hours and turbidity levels are documented.



Approvals

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September 20, 2017

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September 20, 2017

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September 20, 2017