

SGS MUSCOWPETUNG

ABORIGINAL CONSTRUCTION MONITORING

WEEKLY REPORT

SPREAD 4

AUGUST 20TH TO AUGUST 26TH, 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.) | 2 | Qu'appelle valley and iskwao creek. | | no |
| Artifacts | 0 | | | |
| Bones | 0 | | | |
| Potential Gravesites | 2 | Qu' appelle valley and iskwao creek. | | |

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 | Sweeping ROW for bird nests | | No |
| Trees (Red Willow) | 0 | | | |
| Wetlands | 4 | Final clean up crew putting back soils | | No |
| Watercourse Crossing | 1 | Qu'appelle Creek | | No |

ISO 9001: 2008 Registered OHSAS 18001:2007 Registered



Additional Observations and Summary of Activities or Concerns

This week in spread 4 for the Aboriginal monitors has been quite busy. The monitors have been spending quite a bit of time with the Pasqua monitors and Representatives in regard to other crews working in significant areas. The sensitive areas of work have been in Iskwao creek, High Pound Hill, Qu'Appelle Valley and High Hill creek. At the beginning of this week the Final Clean up crew had well worked there way through High Pound Hill and steadily pushing topsoil completely over now reaching the Qu'Appelle Valley. Each day we helped monitor with the Pasqua monitors as other crews work in very significant areas in the Qu'Appelle Valley. The crews did an excellent job in avoiding or working around the high interest areas.

In the middle of this week we observed the Final clean up crew level out grade and slope in the Valley, putting back the soil how it was before construction. The straw crimping crew is also moving at a high pace and covering a lot of ground, this crew is very productive in regards to working fast and safe.

Lastly this week had started with very high temperatures and eventually fell to very mild temperatures. Environment Canada had predicted mild temperatures for the following weeks to come. This week has been very busy and will remain busy throughout the following work week. The aboriginal monitors will be with Pasqua representative and monitors for weeks to come.



Photos of Sites Visited & Topics Discussed This Week



Straw crimping. Straw bale is put through the shredder and sent flying out into ROW.





Installation of water drainage at Qu'AppelleValley.





Pasqua Monitors watching equipment put back slope.





Geo-tech fabric being removed and dug up to be disposed in preparation for reconstructing the slope.



Approvals

Prepared by

| <u>Leland Bull</u> | <u> August 26th, 2018</u> |
|---------------------------------|---------------------------|
| Leland Bull | |
| Junior Construction Monitor | August 26th, 2018 |
| Reviewed by | |
| J Rock | |
| Joseph Roach | August 29, 2018 |
| Project Manager | |
| Approved by | |
| 15 6. | |
| Emmanuel Olotu, P.Eng. | August 29th, 2018 |
| Technical Manager, Geotechnical | |



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