

A Report Date and Time Verbally reported June 23, 2009 0650 A.m.		B Date and Time of Spill (if known) Noticed June 22, 2009		C ☐ Original Report ☐ Update No. _____		Spill Number 0554731	
D Location and Map Coordinates (if known) and Direction (if moving) East end - Shoreline of End Grid Lake Coordinates - 0554731 - 7135899							
E Party Responsible for Spill (Full Name and Address) Aveva Resources Canada Inc Box 9204 - 817-45th St. West Saskatoon, SK S7K-3X5							
F Product(s) Spilled and Estimated Quantities (provide metric volumes/weights if possible) Red clay from drilling operations in previous years, with a possible contribution from current drilling operations was transported to End Grid Lake during spring melt resulting in approx 6m of the shoreline showing a red tint.							
G Cause of Spill Analytical results of water and sediment samples are pending. Red clay deposited in the lake results from years of drilling in the area. The clay was transported to the lake mostly by spring melt with a possible contribution by drift.							
H Is Spill Terminated? ☒ Yes/ ☐ No		I If Spill is Continuing, Give Estimated Rate There is no continuing contribution from drilling operations. The spring melt conditions continue.		J Is Further Spillage Possible? ☐ Yes/ ☒ No		K Extent of Contaminated Area (in square metres if possible) Red tint was observed over 3m x 6m of shoreline, with approximate area 15 x 20 m ²	
L Factors Affecting Spill or Recovery (weather conditions, terrain, snow cover, etc.) The presence of clay from previous drilling operations saturated water conditions during spring melt contributed to the flow of red clay to the water. Snow cover early in the year made observations difficult in some areas.				M Containment (natural depression, dykes, etc.) Sand bag berms, sump pumps are in place at each drill location.			
N Action, if any, taken or Proposed to Contain, Recover, Clean Up or Dispose of Product(s) and Contaminated Materials In addition to the sand bag barriers and sump pumps installed as preventative measures, a silt fence has been installed, samples of water and sediment have been taken and gamma radiation survey was conducted. Maximum gamma reading 0.175 uSv/hr.							
O Do You Require Assistance? ☒ No ☐ Yes, describe: _____		P Possible Hazards to Persons, Property or Environment e.g. fire, drinking water, fish or wildlife Hazards are limited to the red clay deposited in the lake. Sample results and a comparison to water and sediment standards are pending and will be in the 30 day report.					
Q Comments and/or Recommendations Further investigation of the "potential spill" at End grid lake and stream, concluded as a natural cause of snow and ice melt run-off. The run off of clay on surface from previous and possibly current work was flushed during snow melt and this snow melt reached the end grid lake and stream areas. This melt caused a reddish tinge to appear on the shoreline of Endgrid Lake,						FOR SPILL LINE USE ONLY Lead Agency Spill Significance Lead Agency Contact and Time Is this file now closed? Telephone	
Reported By Noelle Gardiner		Position, Employer, Location Environment & Radiation Supervisor				(306) 683-9843	
Reported To Clinton		Position, Employer, Location Station operator, Spill line				(867) 930-8130	