

Kaybob Area Incident Update: October 17, 2016

Actions taken October 16th, 2016 included:

Continued focus on improving site access, recovering fluids and collecting water and soil samples.

- Access:
 - Continued to grade and maintain primary access road to minimize damage to the road and minimize driving safety hazard
 - Continued inspections of the site
- Sampling:
 - Water and sediment sampling activities continued. Sampling was hampered by access in some locations
- Recovery, Containment and Waste Management:
 - Fluid continues to be recovered and pumped into onsite tanks, then transported for disposal at an approved waste facility
 - Commenced excavation for new trench
 - Staged additional storage tanks and soil containment cell
 - Existing booms were inspected and maintained
- Wildlife Monitoring:
 - Wildlife crew continued to monitor for wildlife
 - Completed sweeps at spill perimeter for wildlife signs and game trails
 - Conducted aquatic habitat and fish population inventories
 - Continued to maintain snow fence
- Water Control:
 - Continued with installation of aqua dam
- Other:
 - Trilogy continues to work to determine the cause of the leak and the volume of the spill

Subject to weather conditions, actions planned for October 17th include:

- Continue analytical updates from delineation and monitoring points (water and soil samples)
- Continue with excavation of new trench to assist with recovery
- Continue filling bladders of aqua dam to begin diverting freshwater from the release area
- Continue improving access around release location
- Continue matting site for additional storage tanks and containment cell. Additional matting will be delivered throughout the day
- Stage additional above ground tanks for storage of recovered surface water
- Conduct soil, water and sediment sampling and field screening from selected areas
- Inspect and maintain the booms
- Continue to recover fluids and haul to disposal site
- Continue inspections and surveillance and continue to monitor and divert wildlife