

## **Kaybob Area Incident Update: October 16, 2016**

Actions taken October 15<sup>th</sup>, 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 soil sampling activities, including sediment sampling, 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
  - Site preparation for additional storage tanks and soil containment cell was conducted
  - 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
  - Maintained bird deterrents covering ponds downstream of immediate release area
  - Continued to maintain snow fence
- Water Control:
  - Conducted initial 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 16<sup>th</sup> include:

- Continue analytical updates from delineation and monitoring points (water and soil samples)
- Continue installing aqua dam and filling bladders to begin diverting freshwater from the release area
- Upon completion of installation of aqua dam, complete new trench to assist with recovery
- Continue placing rig matting for additional storage tanks and a soil containment cell. Matting to 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