

KRY SITE

DEQ Construction Photos

Field Season 2013



4/1/13—Envirocon hauling contaminated soil from the Western Stockpile Area to the land treatment unit for screening.



4/1/13—Envirocon screening contaminated soil to remove large rocks in the western cell of the land treatment unit.



4/15/13—Envirocon removing the tank bottom on the eastern portion of the KRY Site.



5/1/13—Envirocon excavating liquid-like sludge on the eastern portion of the KRY Site.



5/6/13—Envirocon rock screening and washing set-up on the western portion of the KRY Site.



5/8/13 – Sludge oozing from the sidewall near the main line tracks on the eastern portion of the KRY Site.



5/11/13 – Loading sludge material from the eastern portion of the KRY Site into lined trucks for transport to an offsite disposal facility.



5/15/13—Close-up of sludge excavation sidewall, showing crushed tank, on eastern portion of the KRY Site.



5/15/13—Sludge “melting” off of debris piled in an area planned for additional sludge excavation.



5/16/13 - Envirocon removing sludge from around the gas line on the eastern portion of the KRY Site.



6/8/13 - Envirocon excavating sludge and contaminated soils from the eastern portion of the KRY Site showing petroleum product on the water table.



6/10/13 - Envirocon removing the north end of the sludge-filled pipe found on the eastern side of the mainline tracks.



6/11/13 - Envirocon using booms and absorbent pads to soak up petroleum product on the water table in an excavation on the eastern portion of the KRY



6/13/13 – Stockpiled sections of the sludge-filled pipe found on the eastern side of the main line tracks stored in an area planned for sludge excavation.



7/10/13 – Flathead Electric placing poles to move power lines on the eastern portion of the KRY Site.



7/22/13 – NorthWest Linings installing the liner during construction of the Eastern Staging Area.



7/31/13—Sheet pile contractor installing sheet pile to protect gas line on the eastern portion of the KRY Site.



8/5/13—Petroleum product running out of sand layer within clay soils on the eastern portion of the KRY Site.



8/9/13—Petroleum product recovery tanks and lined storage area with open excavation and product on water table visible.



8/10/13—Close-up of operating skimmer used to recover petroleum product on the water table on the eastern portion.



8/15/13—Expanse of petroleum product-impacted groundwater with eastern sheet pile wall visible in the background.



8/16/13—Installation of western sheet pile wall to protect utilities during excavation along the east side of Flathead Drive.



8/26/13—Envirocon installing temporary railroad crossing on newly completed spur line on the eastern portion.



8/28/13—Envirocon loading railroad cars with petroleum-impacted soils for transport to offsite disposal facility.



8/28/13—Envirocon spraying loaded railcars with surfactant to prevent contaminated soil from blowing out during transport.



8/30/13—Envirocon starting backfill after removal of petroleum impacted soils and product near spur line.



9/7/13—Envirocon continuing to backfill excavation near the spur line on the eastern portion.



9/10/13—Envirocon excavating adjacent to western sheet pile wall adjacent to Flathead Drive on the eastern portion.



9/10/13—Envirocon spraying excavation sidewalls and stockpiles on the eastern portion for odor control.



9/11/13—Booms placed within open excavation to contain product in certain areas to assist with recovery and cleanup.



9/12/13—Envirocon cleaning up “bathtub ring” of product after product contained and prior to backfill.



9/14/13—Envirocon building road across formerly open excavation to reduce open water and assist with further cleanup.