

2005 PREP INCIDENTS

- **February 2005**

Western Nebraska – Oil and diesel fuel recovery from water treatment ponds.... HMR personnel utilized 200 feet of containment boom to assist with the collection of oil and fuel. Two drum skimmers and a vacuum truck recovered the material. An estimated 20K gallons of reclaimable hydrocarbon was recovered and placed into portable and fixed installation tanks. The material was then scheduled for transport away from the site. The operation was completed over a thirty day period. Prevailing winds provided product concentration... the boom was repositioned periodically to magnify the collection process.

- **May 2005**

A pipe line release of gasoline impacted a significant surface area of an industrial location in Kansas City, KS. HMR was tasked with containing gasoline runoff from further impacting the Missouri River. Containment boom (totaling 450 feet) was positioned at several inlet locations along the river's edge. Vacuum trucks, absorbents, skimmers and wash down pumps were utilized during the recovery operations. The recovered fuel was transported to a reclamation facility for processing. The spill also impacted the storm water system at the industrial park. HMR worked closely with the pipeline company to recover and contain the gasoline. The operation continued for several weeks after the release.

- **June 2005**

A twelve acre pond was impacted by a release (unknown amount) of oil from a pipe failure at a waste water treatment plant in central Nebraska. HMR crews deployed 1700 feet of 18-inch boom to contain the release and protect the majority of the shoreline from impact. Drum skimmers, blowers, floating wash-down pumps and absorbents were utilized, along with heavy equipment and vacuum trucks, to recover the oil from the pond. The collected product was returned to the water treatment plant for reclamation. Excavation of soils at the initial impact area of the pond was also managed by HMR personnel. The first week of the operation utilized an 18 man crew... after the first week the crew was reduced to maintenance staffing.

- **March 2005**

Sumner County Kansas – Haz-Mat Response responded to a diesel fuel spill following a motor vehicle accident. The spill impacted a drainage that led to a farm pond. Fifty feet of containment boom was positioned to protect the pond. Absorbents were deployed and a vacuum truck was used to recover the lost fuel. None of the spilled diesel impacted the pond. Crew members included: Simmons, Gremmel, Townsend, Burgess and Bradley

- **August 2005**

Wichita, Kansas – Simmons, Bradley and Gremmel attended a table top exercise for a local pipeline company. Although no boom was deployed the HMR personnel participated in discussing action plan options that may be applied if a pipeline release was to occur.

- **October 2005**

Dodge City, Kansas – One hundred feet of containment boom was deployed to contain an oil spill at an area power plant. The spilled oil impacted a storm drainage system and retention ponds... In addition to the boom HMR personnel utilized absorbents to recover the product. HMR crewmembers included... Simmons, Bradley, Brown, R. Lang and Burk

Haz-Mat Response personnel also participated in other drills and exercises (field and table top) during 2005

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