



KANSAS BROWNFIELDS ASSESSMENT DECISION
Kansas Department of Health and Environment
Bureau of Environmental Remediation

SITE NAME: Former Frasee Station BTA
ADDRESS: 1107 Sandpit Road
CITY /COUNTY: Larned/Pawnee County
REFER TO REPORT DATED: May 16, 2011
REPORT TYPE: Phase II Brownfields Targeted Assessment (BTA)
REPORT DEVELOPED BY: Terracon

DEER SCANNED
 JUN 10 2011


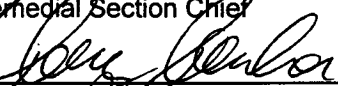
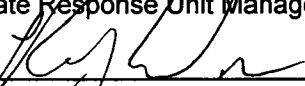
DECISION DISCUSSION AND RATIONALE

The Kansas Department of Health and Environment (KDHE) conducted a Phase II Brownfields Targeted Assessment (BTA) at the Former Frasee Station property in Larned, Pawnee County, Kansas. The BTA was conducted for the City of Larned to evaluate a property with petroleum uncertainties, located at a prime location within the City. Utilizing the Brownfields Program, the City hopes to encourage future development on the property. The BTA was conducted through the Central Prairie RC&D petroleum grant. EPA post-award eligibility was granted on December 15, 2010.

Based on information collected in the Phase I report, "Recognized environmental conditions" (RECs) were identified as potential petroleum contaminants associated with the ASTs and fuel pumps associated with the service station formerly located on the site, and potential contaminants associated with unknown materials that may have been discharged to the shop floor drain – oil/water separator over time are RECs to the site, as well as the unknown use of the site prior to development as a service station. A Phase II was recommended to assess the site for possible soil and/or groundwater contamination.

The Phase II consisted of collecting soil from seven locations and groundwater from eight locations. Petroleum contaminants were not detected in any of the groundwater samples. Low levels of TPH DRO were detected in soil samples SB-4 and SB-7, but at concentrations below the residential RSK value. No further assessment is being recommended and the site is cleared for reuse.

BROWNFIELDS ASSESSMENT DECISION CONCURRENCE

 _____ Rick L. Bean Remedial Section Chief	Date	<u>6-9-11</u>
 _____ Doug Doucek State Response Unit Manager	Date	<u>6-8-11</u>
 _____ Ryan Weiser Brownfields Coordinator	Date	<u>6/8/11</u>

The conclusions and recommendations provided herein are based exclusively on the conditions identified through the Brownfields Assessment. Future contaminant releases on the subject property and/or future discovery of additional environmental impacts may warrant subsequent response not discussed in the BTA report or this document.