

August 9, 2016

Jason Stelzer
Paradigm Energy Partners, LLC
545 E. John Carpenter Freeway, Suite 800
Irving, TX 75062

Sacagawea Pipeline Company, LLC – Sacagawea Pipeline Project, 49th Street Reroute

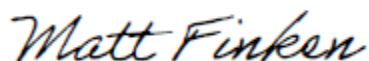
A proposed Sacagawea Pipeline Project reroute (49th Street Reroute) was surveyed on August 8, 2016 in Sections 28 & 33 T154N, R91W. The Supplemental Survey completed in this area was approximately 11 acres and is approximately 11 miles northeast of the city of New Town, North Dakota.

Keitu Engineers & Consultants, Inc. (Keitu) conducted a natural resources field survey in order to identify exclusion and avoidance areas as specified in the North Dakota Administrative Code 69-06-08-02 for the proposed 49th Street Reroute. When Keitu conducts natural resources field surveys a concurrent threatened and endangered species survey and habitat assessment; a tree, sapling and shrub survey, and a noxious weed survey is completed.

During this field survey, Keitu did not identify any exclusion and avoidance areas. Although no exclusion or avoidance areas were identified, an approximate 5 acre area of Canada thistle (*Cirsium arvense*) was identified in the proposed reroute corridor. According to the North Dakota Century Code Chapter 63-01.1 and the North Dakota Department of Agriculture, Canada thistle is recognized as a noxious weed. Sacagawea Pipeline Company, LLC has identified in the Sacagawea Pipeline Project - Construction, Mitigation, and Reclamation Plan proper procedures for noxious weed control. This plan outlines cleaning procedures for equipment, pre-construction treatments, post-construction treatments, and addresses weed control during reclamation. The construction contractor was notified of the area and a weed wash station will be set up during construction.

No trees or shrubs were found during this survey.

As always, Keitu appreciates the opportunity to assist our client and the regulatory agencies with compliance. If you have any questions on this matter I can be reached at (701) 667-1800 ext. 107 or via email at mfinken@keitu.com.



Mathew Finken
Staff Consultant