

KC HARVEY

ENVIRONMENTAL CONSULTING, ENGINEERING AND RECLAMATION FIELD SERVICES

September 27, 2019

Mr. Patrick Fahn
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505-0480

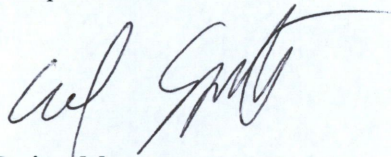
**Re : Third Annual and Final Tree and Shrub Planting Monitoring Report for
Vantage West Spur Lateral Pipeline**

Mr. Fahn,

Please find attached the 2019 Annual Monitoring Report of Tree and Shrub Reclamation Planting Survival for the Vantage West Spur Lateral Pipeline. Monitoring began in 2017 and this Report represents the findings of the third and final year of monitoring. Based on monitoring of Right of Way regeneration and mitigation plantings, the project is in compliance with greater than 75 % of 2:1 mitigation requirement and no further monitoring is planned.

Please contact us if you have any questions or comments.

Ed Spotts



Project Manager
Senior Scientist

Cc: Ksenia Privalova, Pembina

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**Third Annual Monitoring Report of Tree and Shrub
Reclamation Planting Survival**

KC Harvey Environmental, LLC