



# Waterline Crossing Wrap Pilot Project

## BOE Midstream, LLC

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North Dakota Industrial Commission

Oil and Gas Research Council

# Project Team



# Example of casing prefabricated waterline section





Example of an  
in-service waterline  
cut disrupting  
service to water  
users



Example of cutting in a prefabricated waterline that was placed back into service. Air will need to be bled and could take months until all the air is bled off.



Example of VISCOTAQ wrapping tape used to encase existing in-service waterline. No need to disrupt service.

# Examples of test jigs in laboratory setting

