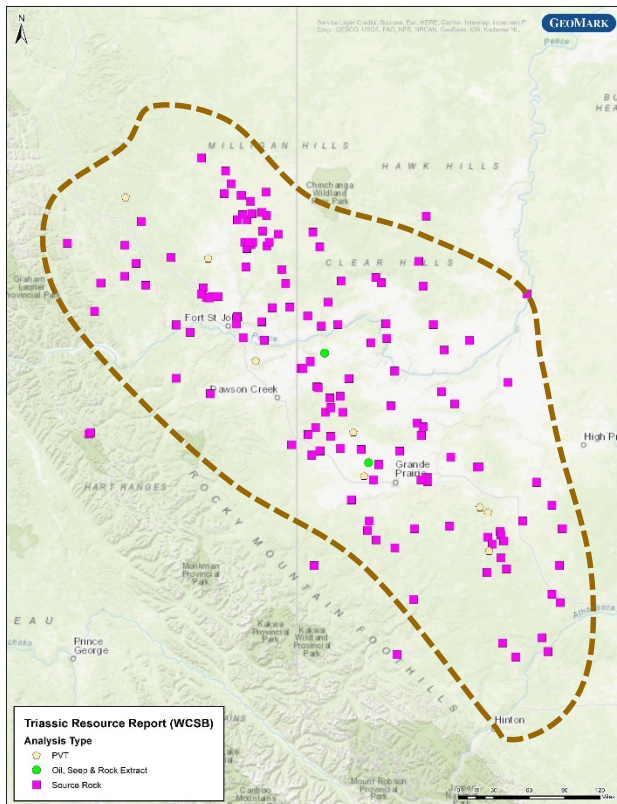


GEOMARK

Triassic Resource Potential Study

Integrated Geochemistry and PVT Analysis from the Triassic sections of Western Canada



GeoMark is conducting a series of formation specific studies intended to assess the resource potential of the organic-rich units across western Canada. Past oil work, included in these studies, has identified numerous discrete source units that are active within the greater Western Canadian Basin. This particular study evaluates the resource potential of the Triassic section, including the Montney, Doig, and Halfway formations. In its entirety, the study involves the source rock analysis of over 5000 samples from 542 wells. These data will be integrated with data from over 200 oil samples and 74 PVT reports.

This study provides the following impact to exploration and exploitation programs:

- Discussion of regional fluid families in the context of the Western Canada Sedimentary Basin as more detailed analysis for Triassic reservoir oils for reservoir geochemistry applications.
- Maps of important basin modeling inputs such as pressure, temperature, and source rock quality.
- Integration of PVT analysis with geochemistry to establish fluid quality trends for reservoir modeling inputs.

All measured data is accessible for delivery. All other products will be delivered in ARCGIS format, and a pdf of an interpretative report.

Source Rock Analyses: >5000
Oil Samples: 225
Gas Samples: 105
PVT: 74

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