

Appendix A

Folder XLS Comma separated data files of TOC log data for each well
TR_TOC_compiled.xls Log derived TOC data file

Appendix B

1-26-86-16W6.pdf Caparison of log derived TOC data to sample data
7-5-87-20W6.pdf
8-10-84-18W6.pdf
10-24-86-21W6.pdf
11-10-8620W6.pdf

Appendix C

MethodOne_Summary Data.pdf Includes: Passey method Shale Thickness, Carbon Thickness and Average TOC grids from the Doig, Doig Phosphate, Upper Montney and Lower Montney formations
MethodTwo_Summary Data.pdf Includes: Issler method Total Unit Thickness, Carbon Thickness and Average TOC grids from the Doig, Doig Phosphate, Uppe and Lower Montney formations.
Original Grids Folders Includes: All Issler and Passey Method original grids for Shale Thickness, Carbon Thickness, Totla Unit Thickness, and Average TOC

Appendix D

MethodOne_FreeGas.pdf Passey derived estimate of free gas
MethodOne_AdsorbedGas.pdf Passey derived estimate of adsorbed gas
MethodOne_TGIP.pdf Passey derived estimate of total gas-in-place
MethodTwo_FreeGas.pdf Issler derived estimate of free gas
MethodTwo_AdsorbedGas.pdf Issler derived estimate of total gas-in-place
Original Grids Folder -Passey method grids include: Average TOC, Shale Thickness, and Carbon Thickness for the Doig, Doig Phosphate, Upper and Lower Montney formations.
-Issler method grids include: Average TOC, Total Unit Thickness for the Doig, Doig Phosphate, Upper and Lower Montney formations.
-The pressure grid is included and used in both the Issler and Passey method adsorbed gas calculations.

Appendix E

MethodOne_TestResult.pdf These output grids contain limits of Bcf>5 Bcf>10 and TOC limits of 1.5% and 2% and 3%
The input grids include: Passey method middle case TGIP and Average TOC from the Doig, Doig Phosphate, Upper and Lower Montney Formations.
MethodTwo_Test.pdf These output grids contain limits of Bcf>5 Bcf>10 and TOC limits of 1.5% and 2% and 3%
The input grids include: the Issler method free gas Upper Montney low, middle and high case grids and the Upper Montney depth grid.
Original Grids Folder -TGIP middle case grids for both Passey and Issler methods.
-Issler free gas low, middle and high cases from the Upper Montney formation grids.
-Average TOC from both Issler and Passey methods
-Depth grid for the Upper Montney formation.