

Pressure Interference Matrix (PIM)

A table matrix with elements showing various **UTRs** for a given group of wells with diagonal elements showing self-response **DTRs** and non-diagonal elements showing cross-well response **CTRs**.

It is a comfortable tool to analyse cross-well interference and understand the discrepancies with existing reservoir flow model.

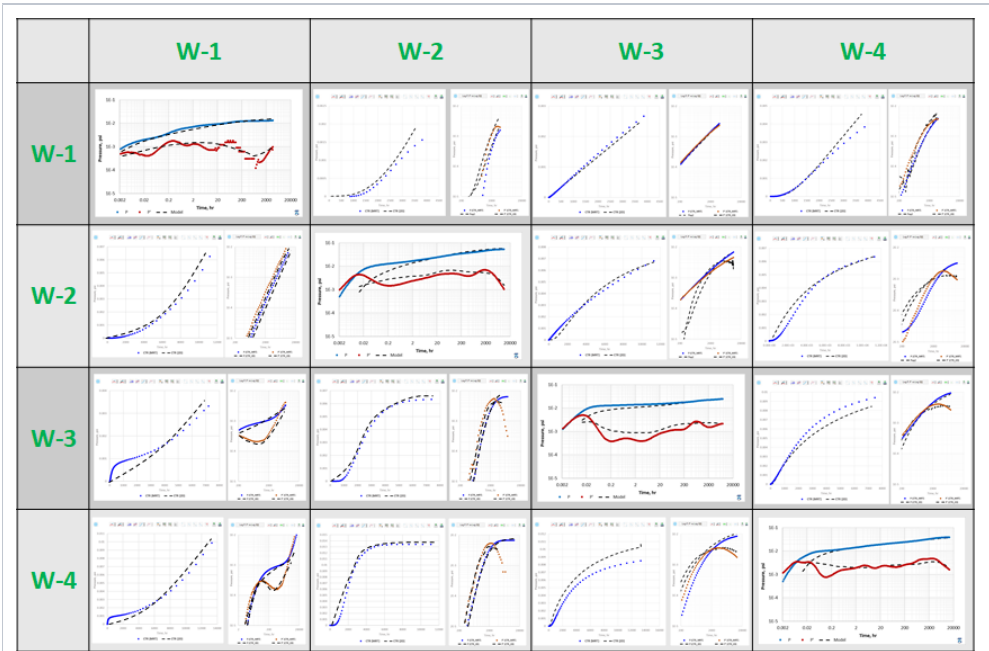


Fig. 1. Example of **PIM**
The column wells showing pressure response to row wells.
Diagonal elements are showing self-response **DTRs**.
Non-diagonal elements showing cross-well response **CTRs**.

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