Schlumberger

Standardized Data Format for PVT Analysis

Optimized format for consistent, improved data delivery

Applications

- Production data acquisition
- PVT analysis
- Operations monitoring

Benefits

- Standardized .xml PVT data delivery from all Schlumberger laboratories in compliance with industry-standard PRODML™ production markup language
- Full integration into your digital environment

Data delivery improvement

PRODML is a set of standards for optimizing data delivery from producing oil and gas wells, with a focus on data from the reservoirwellbore boundary to the custody transfer point. The Schlumberger converter tool converts the PVTz* PVT analysis software data to the industry-standard PRODML .xml format, enhancing data delivery from Schlumberger laboratories. This is currently defined for all routine PVT analysis data, including compositions, constant composition expansion, differential liberation, separator tests, and viscosity.

What it replaces

Replaces data output in .pdf or.xls to the industry-standard .xml format.



Gas chromatography analysis at a Schlumberger reservoir laboratory.



PVT analysis at a Schlumberger reservoir laboratory.