

Data Optimization

Realize the potential
of your data by
benefiting from our
20 years of experience



The acquisition of elemental and mineralogical data at wellsite is now commonplace for geosteering and the calculation of rock properties for completion optimization. It is important that consistent analytical and interpretive protocols are employed to improve reservoir modeling, to overcome drilling challenges and to reduce uncertainties associated with completion optimization.

As part of Chemostrat's comprehensive wellsite service portfolio our experienced scientists can be commissioned to provide data quality assessments, to calibrate and standardize analytical methodologies and data from different service providers. Chemostrat can also provide an enhanced data reprocessing & interpretation service on elemental, mineralogical and TOC data.

-  Data quality assessment
-  Calibration and standardization of data
-  Chemostratigraphic interpretation of elemental data
-  Advanced mineral modeling
-  TOC prediction & anoxia mapping
-  Completion optimization and production re-assessment
-  Secondment of staff into client operations
-  Supervision of third party data & interpretation