

Data Optimisation

Realise 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 optimisation. It is important that consistent analytical and interpretive protocols are employed to improve reservoir modelling, to overcome drilling challenges and to reduce uncertainties associated with completion optimisation.

As part of Chemostrat's comprehensive wellsite service portfolio our experienced scientists can be commissioned to provide data quality assessments, to calibrate and standardise 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 standardisation of data
-  Chemostratigraphic interpretation of elemental data
-  Advanced mineral modelling
-  TOC prediction & anoxia mapping
-  Completion optimisation and production re-assessment
-  Secondment of staff into client operations
-  Supervision of third party data & interpretation