

Workover Activity Designer



Revolutionary tool helps experts to boost efficiency. Selection Algorithms based on both historical and recent data allow to get selection of WRM activity candidates helping an engineer to decide which of them need to perform. Integrated approach analyses retrospective as well as defines technological effects of activity in the future.

Workover and well intervention automatic selection

Selection Algorithms based on both historical and recent data allow to get selection of WRM activity candidates helping an engineer to decide which of them need to perform. Integrated approach analyses retrospective as well as defines technological effects of activity in the future. Entire field is the subject for study, every well been analyzed all-round not only as well itself but also together with all its offsets.

Quick-look analysis

Wide-range of visual instruments gives an opportunity to display all required field data in a proper way. Single-window performance eliminates the necessity to look up the info in other applications. |No need to find out and combine the data from different sources by hands anymore.

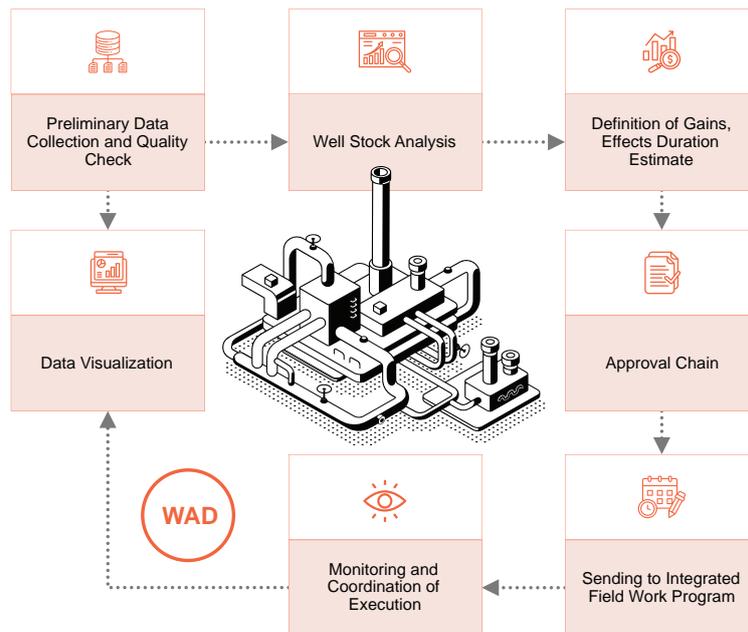
Key benefits of Workover Activity designer

Improved Engineering Efficiency
Rapid Workover and Well intervention Activity Selection

Single-source of Data
All necessary Petroleum engineering info in one place

Time saving
Time consumption on analysis instead of time consumption on searching data and solutions

TerraLink Workover activity designer solves technical tasks in collaboration with Petroleum engineers. From opportunity to implementation.



Workover Activity Designer is a solution for well performance and production optimization through identification and recommendation of WO/WI and optimization activities.

TerraLink Workover activity designer features and advantages

Automatic WO & WI activity candidates selection

The bigger part of selection is performed automatically. Engineer has to take into consideration and approve pre-selected activities.

Time savings

Time for finding solution is spending wisely on analysis instead of digging out required data.

Quick-look analysis option

Excessive amount of data is available in single window for any engineer's need. All data required are available in single interface

Real time data

Adjustable integration procedures give an option to use the latest data for analysis and calculation

Retrospective analysis

Analysis of historical events. WO and WI effectiveness and analogue well determination with ML-elements

Optimization activities selection and well performance monitoring

Integrated well modelling tool simulates well performance and indicates data disturbances. Any moment of time the system has actual well model for analysis. On the base of actualized well model

Workflow approach

Flexibility of solution. Analysis algorithms were built on the base of workflows which makes it easier to tune any algorithm according to specific requirement of a customer.

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