**Well construction project (OPS.03.01.01)**

The main document regulating construction of wells is a project developed by the specialized organization, holding a license for such type of works. Further this document shall be approved by \_\_\_\_\_\_\_\_\_\_\_authority and approved by the customer.

The Project is to be designed basing of the terms of references for wells construction, made by the Customer (executors: drilling department and geological department).

The project requirements shall provide for well safety during construction and production. The risk (safety) level of well is to be determined for each of the stages of design, construction and exploitation, based on approved method. Any changes and deviations from project, and bringing adjustments into the project are allowed upon agreement between the customer and design organization. If such changes and deviations refer to blowout safety, they should be agreed with the respective services. Such changes and deviations accepted should not affect the well safety and works safety.

The project shall consider the experience of hole making on this given area and adjacent areas with similar geological and technical conditions, and also the results of researches during drilling of appraisal wells and wildcats.

Well construction project includes the following sections:

* General explanatory note;
* Construction arrangements;
* Well drilling (deepening) technology;
* Geological and engineering program;
* Environment protection;
* Cost estimate documentation;
* Work project record.

Well construction may be started only with approved project in place, registered by \_\_\_\_\_\_\_\_\_\_\_ and under the condition that equipment meets the project requirements and safety requirements accepted in oil and gas industry of the Republic of Kazakhstan.