

## Slickline Operations Course : 10 Days

Note : A 5 day option of this course is available - without practical aspects.

### Learning Objectives

- Provide a full understanding of slickline operations.
- Highlight the critical aspects of slickline and the pressure control.
- Learn the function and use of a wide range of wireline tools.
- Utilise a "hand-on" approach to learning in a workshop.
- Use cutaway tools to ensure a complete understanding of downhole operation.
- Become proficient in the operation of the wireline unit.
- Learn the "job planning" aspects of a successful wireline operation.
- Provide a venue for questions and discussion.

### Who should attend

- Personnel who will be carrying out slickline operations.
- Well Service personnel with a need to know more about wireline operations.
- Design and engineering personnel

### Shortened 5 day option

- Well completions design and supervisory personnel
- Managers/supervisors - with a need to know more about wireline operations.
- Logistics, planning and support personnel.

**Venue :** Vause Training Centre New Plymouth, NZ (VTC) or clients choice of location\*

**Prerequisites :** Some field exposure to wireline and well service operations and a prior knowledge of well completions is an advantage for the 10 day course.

### Support material

Course presented in powerpoint with multi media animations, video clips and movies. The TTC Slickline Operations Training manual is also used as courses reference.

VTC: Fully equipped class, workshop, cutaway tool demonstrator and 1000 ft well.

### Course description

The 10 day Slickline operations course covers Slickline Operations, Pressure Control, Downhole tools and surface equipment use and limitations. Participants consolidate the classroom theory with practical sessions in a fully equipped workshop.

Knowledge gained is then applied to learn the process of stripping and redressing tools as well as setting up actual cutaways, operated by a surface hand wince, so that the tool operation can be observed. This assists with future "visualization" of tool actions from the surface.

The final stage of learning is carried out using a wireline unit and surface pressure control equipment rigged up to run tools into a completed 1000 ft well. Each participant gets the opportunity to be lead operator for the duration of each planned activity. The use of pressure and flow can be used to create realistic, but safe conditions.

\* Practical aspects dependant on client location facilities

Refer to course details overleaf



# Ttc Slickline Operations Training Manual

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