Job-planning brief

MWD & LWD tools with field personnel

Use this checklist to prepare the first technical conversation. Record what is known and identify the items still to be confirmed. Availability, personnel coverage, mobilization and commercial terms are agreed for the proposed job.

Well objective

The decision the measurements need to support, the interval of interest and the planned trajectory.

Operating conditions

Hole size, BHA, connections, expected temperature and pressure, mud properties, flow and rotation.

Data and interfaces

Measurement priorities, telemetry, surface decoding, output formats and the reporting workflow.

People and schedule

Location, expected start, run duration, field-personnel scope and the contacts responsible for decisions.

Define the service scope

Preparation checklist

Measurement package

Near-Bit Measurement / Quad Orbital azimuthal gamma / Omega propagation resistivity / APWD annular pressure. Identify the measurement question and required data outputs.

Tool integration

Confirm dimensions, connections, BHA layout, electrical interfaces, telemetry, surface decoding and the applicable operating limits.

Field responsibilities

Agree on setup, testing, troubleshooting, survey checks, reporting, personnel coverage, handoffs and escalation contacts.

Recovery and end-of-run data

Review the selected retrieval arrangement, recovery considerations, memory-data requirements and final deliverables.

Schedule and commercial review

Confirm location, expected start, duration, mobilization, tool and personnel availability, and the terms of the proposed package.

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This is a planning aid, not an operating procedure, quotation or service commitment. The final configuration and scope require application-specific review.