

# READ FREE USING SEISMIC AND WELL DATA FOR WHILE DRILLING LITHO COPY

LOOK AHEAD WHILE DRILLING SERVICE VIEW IMPROVE CASING POINT SELECTION AND REDUCE DRILLING RISKS WITH CONTINUOUS RESISTIVITY AHEAD OF THE BIT VIEW RESERVOIR ENGINEERING WHILE DRILLING FORMATION PRESSURE AND FLUIDS MEASURE FORMATION PRESSURE FOR ACCURATE FORMATION EVALUATION GEOSTEERING AND PORE PRESSURE PREDICTION MODELS LOGGING WHILE DRILLING LWD IS A TECHNIQUE OF CONVEYING WELL LOGGING TOOLS INTO THE WELL BOREHOLE DOWNHOLE AS PART OF THE BOTTOM HOLE ASSEMBLY BHA LOGGING WHILE DRILLING LWD OR MEASUREMENT WHILE DRILLING MWD THE TERMS ARE USED INTERCHANGEABLY IS A GENERAL TERM TO DESCRIBE SYSTEMS AND TECHNIQUES FOR GATHERING DOWN HOLE DATA WHILE DRILLING WITHOUT THE REQUIREMENT TO REMOVE DRILL PIPE FROM THE WELL EVALUATE SUBSURFACE FORMATIONS IN REAL TIME EVEN IN CHALLENGING WELLBORES HALLIBURTON S LOGGING WHILE DRILLING SOLUTIONS PROVIDE IMMEDIATE INFORMATION FOR TIMELY ADJUSTMENTS DURING DRILLING HELPING YOU ENHANCE OPERATIONS THROUGH BETTER WELLBORE PLACEMENT AND DRILLING PERFORMANCE CHARACTERIZE THE SUBSURFACE ENVIRONMENT WHILE DRILLING OUR LOGGING WHILE DRILLING LWD SYSTEMS DELIVER HIGH QUALITY RESERVOIR CHARACTERIZATION DATA WORKING IN STANDARD TO EXTREME DRILLING ENVIRONMENTS OUR TECHNOLOGIES DELIVER REAL TIME PETROPHYSICAL GEOSTEERING IMAGING GEOPHYSICAL AND GEOMECHANICAL DATA THAT ENHANCES RESERVOIR CASING WHILE DRILLING CWD IS A TECHNIQUE OF DRILLING WHICH HAS BEEN PROVEN TO ALLEVIATE MANY OF THE PROBLEMS FACED WHILE DRILLING IN THIS METHOD DRILLING AND CASING OF A WELL BORE IS CARRIED OUT SIMULTANEOUSLY WHICH IMPROVES THE DRILLING EFFICIENCY BY REDUCING THE NPT MEASUREMENT WHILE DRILLING MWD LOGGING WHILE DRILLING LWD PRESSURE WHILE DRILLING PWD AND OTHER TOOLS THAT TRANSMIT DOWNHOLE COLLECTED DATA TO THE SURFACE IN NEAR REAL TIME USUALLY THROUGH SOUND WAVES HAVE BEEN USED FOR MEASURING THE BOREHOLE FOR ABOUT THREE DECADES AT THIS WRITING LOGGING WHILE DRILLING LWD IS A CUTTING EDGE TECHNOLOGY THAT ALLOWS GEOLOGISTS AND ENGINEERS TO COLLECT VITAL DATA ABOUT 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