

# LWD Log Quality Control Manual

**Version 1.0**

**10 October 2011**

## Document Summary

This document is provided as a set of log quality guidelines to assist SDI's personnel in obtaining the best possible logs.

## Revision History

Name	Date	Reason For Change	Version
Thomas Hanes		Initial draft	1.0

# Log Quality Control Manual

**E. R. Crain**



## **Log Quality Control Manual:**

**Log Data Acquisition and Quality Control** Philippe P. Theys, 1999 While the first well logs recorded seventy years ago had no provision for data quality control the development of increasingly sophisticated logging techniques has led to the introduction of a large number of tests to validate acquired data Log quality can be assured by stringent control of depth calibrations signal processing and operating procedures This work gives a thorough description of these features The meaningful interpretation of well logs depends on valid input An understanding of log acquisition and the performance of rigorous quality checks are the prerequisites for an accurate evaluation of a formation These elements also enable log users to make decisions based on calculated risks The book is primarily written for earth science specialists who use log data It also addresses the needs of logging engineers who seek a better understanding of the log acquisition process Exercises and their solutions are scattered in the book to complement practical chapters Contents I Premises 1 Introduction 2 Evaluation of hydrocarbon volume 3 Data collection and decision making 4 Elements of metrology I error analysis 5 Elements of metrology II volume considerations 6 Elements of metrology III other attributes 7 Mathematical preliminary propagation of errors II Data acquisition 8 Data acquisition 9 Sensor and source technology 10 Effect of measurement duration on precision 11 Signal processing filtering 12 Enhancement of vertical resolution through processing 13 Tool response 14 Environmental corrections 15 The real environment 16 Density logging 17 Calibration 18 Monitoring of tool behavior 19 Measurement of depth 20 Directional surveys III Data quality control 21 Data quality plan 22 Completeness of information 23 Data management 24 Log quality checks 25 Data quality evaluation 26 Images and nuclear magnetic resonance 27 Comparison of logged data with other information 28 Optimum logging and uncertainty management Bibliography Index *Log Data Acquisition and...* Philippe P. Theys, 1991 *U.S. Navy Gas Turbine Systems Technician Manual* , **Well Logging**

**Handbook** Oberto Serra, 2008 Following the success of the Drilling Data Handbook Editions Technip has designed this book to cover the well logging principles and its applications This well logging handbook first edition starts with a summary on geology and petrophysics focusing mainly on its applications The wide range of logging measurements and applications is covered through eleven sections each of them organized into four chapters All in all this is a strongly bound user friendly book with useful information for those involved in all aspects and applications of well logging The paging is notched and externally labelled alphabetically to allow a quick access Log Quality Control Reference Manual Schlumberger

Limited, 1991 **Quality Control Training Manual** Syed Imtiaz Haider, Syed Erfan Asif, 2016-04-19 Written to help companies comply with GMP GLP and validation requirements imposed by the FDA and regulatory bodies worldwide Quality Control Training Manual Comprehensive Training Guide for API Finished Pharmaceutical and Biotechnologies Laboratories presents cost effective training courses that cover how to apply advances in the life sciences to produce commercially viable biotech products and services in terms of quality safety and efficacy This book and its accompanying downloadable resources

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**Benefits Quality Control State Operations Handbook** ,1986 [Log Quality Control](#)  
 Richard M. Bateman,1985 *Quality-assurance/quality-control Manual for Collection and Analysis of Water-quality Data in the Ohio District, U.S. Geological Survey* ,1998 [The Log Analysis Handbook: Quantitative log analysis methods](#) E. R. Crain,1986 **Microbiological Methods for Monitoring the Environment** Environmental Monitoring and Support Laboratory (Cincinnati, Ohio),1978 *Technical guidance manual for performing waste load allocations book III estuariespart 2 application of estuarine waste load allocation models. ,* **Chainsaw Operator's Manual** ForestWorks,2009-10-01 The Chainsaw Operator s Manual is an essential safety tool for chainsaw operators It is the ultimate guide to basic chainsaw operating techniques covering safety maintenance and cross cutting but not tree felling Detailed diagrams illustrate horizontal vertical and boring cuts as well as trimming and cross cutting techniques Safety considerations are discussed including workplace safety occupational hazards kick back and identifying dangerous trees An explanation of the tension and compression forces in timber is also provided to help you understand where to begin cutting to avoid jamming the saw The book covers chainsaw maintenance in detail explains all aspects of the equipment and helps you select the right chainsaw and personal protection equipment for your needs Trouble shooting charts are included to help you solve operating problems This manual has been updated to take into account the most recent changes in nationally accredited competency standards It is a must have for anyone operating a chainsaw [DCAA Contract Audit Manual](#) United States. Defense Contract Audit Agency,1994 *The Laboratory Quality Assurance System* Thomas A. Ratliff,2005-02-25 Both the 17025 1999 standard and especially ANSI ISO ASQ 9001 2000 standard require that a laboratory document its procedures for obtaining reliable results The Laboratory Quality Assurance Manual details to the user how to a prepare a new laboratory

quality assurance manual which will be appropriate to use as a procedures manual for a particular laboratory a sales tool to attract potential customers a document that can be to answer regulatory questions and ultimately a tool to become a registered ISO 9001 2000 Lab and gain related certifications based on the standard The Laboratory Quality Assurance Manual Incorporates changes to ANSI ISO ASQ 9001 2000 pertaining to laboratories Provides blank forms used in preparing a quality manual Provides information on the interrelationship of ANSI ISO 17025 1999 and ANSI ISO ASQ 9001 2000     **A**

**Practical Guide to Borehole Geophysics in Environmental Investigations** W. Scott Keys, 2017-12-06 Borehole geophysics is frequently applied in hydrogeological environmental investigations where for example sites must be evaluated to determine the distribution of contaminants It is a cost effective method for obtaining information during several phases of such investigations Written by one of world s leading experts in the field A Practical Guide to Borehole Geophysics in Environmental Investigations explains the basic principles of the many tools and techniques used in borehole logging projects Applications are presented in terms of broad project objectives providing a hands on guide to geophysical logging programs including specific examples of how to obtain and interpret data that meet particular hydrogeologic objectives

Sustainable Radio Frequency Identification Solutions Cristina Turcu, 2010-02-01 Radio frequency identification RFID is a fascinating fast developing and multidisciplinary domain with emerging technologies and applications It is characterized by a variety of research topics analytical methods models protocols design principles and processing software With a relatively large range of applications RFID enjoys extensive investor confidence and is poised for growth A number of RFID applications proposed or already used in technical and scientific fields are described in this book Sustainable Radio Frequency Identification Solutions comprises 19 chapters written by RFID experts from all over the world In investigating RFID solutions experts reveal some of the real life issues and challenges in implementing RFID     **Oversight Hearings on**

**Construction on Trans-Alaska Pipeline** United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands, 1975     **Aquatic Toxicology and Hazard Assessment** Ursula M. Cowgill, 1989     **Quality Control Handbook** Joseph M. Juran, F. M. Gryna (jr), Richard S. Bingham, 1974 Reference book on quality control principles and techniques includes diagrams graphs illustrations references and statistical tables

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