Biased Book Reviews: Log Analysis Textbooks

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*Author’s Note: Most of the hardcover textbooks and service company material listed here are still available, some in updated editions. Check with your local technical book store or service company representative. ERC Jan 2021.*

INTRODUCTION

During the course of a log analyst's career, it is tempting to acquire all the reference material you can lay your hands on. This is a pretty good plan, but for newcomers to our industry, this can be both expensive and difficult. Some texts cost more than $400; others are dated, narrow, shallow, or one-sided.

To assist you in creating a worthwhile library, I have prepared a list which includes most textbooks and service company manuals of interest to log analysts. The list includes full title, first author, publisher, date, approximate cost, ISBN number, page count, a pages per dollar rating, and a very brief (and very personal) comment. From this, you should be able to high-grade your library acquisitions.

There are a number of books that cover much the same ground. The size of the book, it's age, the author's fame, and my personal comment may assist in making your choices.

There are, of course, many other sources of log analysis knowledge. These include service company brochures on specific tools and software products. Sometimes older versions are very useful while analyzing older logs. Journals and transactions of technical societies, such as CWLS, CSPG, CSEG, CIM, SPWLA, AAPG, SEG, SPE and others, contain thousands of technical papers related to our industry. Saving, sorting, or cataloging these can be a major undertaking – but invaluable to your career.

And finally, consultants, service companies, and technical schools offer log analysis courses. You may also be offered in-house seminars where you work. Take advantage of these. Although its good to be nose-down and tail-up at the grindstone in the short term, superior skill and knowledge are needed for the long haul.

A note on the following table:

1. Prices are approximate, in 1993 Canadian dollars at the bookstore, GST and delivery are extra.

2. Prices in catalogs are often in US$, shipping, customs clearance, and GST are extra.

3. Service company manuals were all priced at $20 - you may pay more or less (even nothing) depending on current company policy.

ACKNOWLEDGEMENT

I am indebted to Paul Craig at DeMille Technical Books, Calgary, for providing prices.

LIST OF PETROPHYSICAL TEXTBOOKS at 1994

Alphabetcally by first author

Log Evaluation of Shaly Sandstones: A Practical Guide

Asquith, G.B.

AAPG, Tulsa, 1989, ISBN 0-89181-179-6

Good shaly sand primer, 59 pages

Price approx C$ 20, Pages/$ 3.0

Basic Well Log Analysis For Geologists

Asquith, G.B.

AAPG, Tulsa, 1982, ISBN 0-98181-652-6

More detailed analysis methods than above, 216 pages

Price approx C$ 45, Pages/$ 4.8

Log Analysis by Microcomputer

Asquith, G.B.

The Petroleum Publishing Company, Tulsa, 1980, ISBN 0-87814-118-9

Out of print - good basic book, 105 pages

Price approx C$ 45, Pages/$ 2.3

Interpretive Methods for Production Well Logs

Atlas Wireline

Atlas Wireline, 1990, ISBN AT90-163

Very necessary, 188 pages

Price approx C$ 20, Pages/$ 9.4

Neutron Lifetime Log

Atlas Wireline

Atlas Wireline, 1983, ISBN 3319

You need this, even if it’s old, 100 pages

Price approx C$ 20, Pages/$ 5.0

Log Quality Control

Bateman, R.M.

IHRDC, Boston, 1985, ISBN 0-934634-89-0

Very good, slightly dated, 398 pages

Price approx C$ 96, Pages/$ 4.1

Cased-hole Log Analysis and Reservoir Monitoring

Bateman, R.M.

IHRDC, Boston, 1985, ISBN 0-934634-92-0

Good coverage, slightly dated, 311 pages

Price approx C$ 100, Pages/$ 3.1

Fundamentals of Diplog Analysis

Bigelow, E.L.

Atlas Wireline Services, Houston, 1987, ISBN AT87-131

Very good on dipmeter basics, slightly dated, 216 pages

Price approx C$ 72, Pages/$ 3.0

Cores and Core Logging for Geologists

Blackbourn, G.A.

Whittles Publishing, Caithness, 1990, ISBN 1-870325-25-7

Excellent wellsite procedures manual, 112 pages

Price approx C$ 70, Pages/$ 1.6

Determination Of Residual Oil Saturation

Bond, D.C. (Editor)

Interstate Oil Compact Commision, Tulsa, 1978, ISBN 77-78927

No mention of moved oil from open hole log analysis - I wonder why?, 302 pages

Price approx C$ 70, Pages/$ 4.3

Acoustics of Porous Media

Bourbie, T.

Gulf Publishing Company, Houston, 1987, ISBN 0-87201-025-2

Very deep, very scary if you like the sonic log, 331 pages

Price approx C$ 157, Pages/$ 2.1

Applied Open-hole Log Analysis

Brock, J.

Gulf Publishing Company, Houston, 1986, ISBN 0-87201-638-2

Good coverage, one of the standard texts, 284 pages

Price approx C$ 87, Pages/$ 3.3

Exploration Methods for Sandstone Reservoirs

Busch, D.A.

OGCI Publications, Tulsa, 1985, ISBN 0-930972-07-4

Great book for curve shapes, correlation, and depositional

environments, 270 pages

Price approx C$ 80, Pages/$ 4.1

Handbook of Physical Constants

Clark, S.P. (Editor)

The Geological Society of America, New York, 1966, ISBN 66-19814

Out of print - find one at any cost, 587 pages

Price approx C$ 90, Pages/$ 6.5

CWLS Log Analysis Handbook

CWLS

CWLS, Calgary, 1987, ISBN na

100% Canadian content - you need this, 100 pages

Price approx C$ 20, Pages/$ 5.0

The Log Analysis Handbook

Crain, E.R.

PennWell Publishing Company, Tulsa, 1986, ISBN 0-81814-298-3

Results oriented, wide coverage, computer ready math, 100% Canadian

examples, 684 pages

Price approx C$ 162, Pages/$ 4.2

Canadian Case Histories CWLS Reprint Volumes - Vols 1 - 3

Crain, E.R. (Editor)

CWLS, Calgary, 1991 , ISBN na

The best bargain in town - 3 volume set for $120 + CWLS Bibliography

on disc, 1500 pages

Price approx C$ 40, Pages/$ 37.5

North Sea Rw Catalog

Crawford, B.C.

SPWLA, London, 1984, ISBN na

A newer version is described below, 40 pages

Price approx C$ 90, Pages/$ 0.4

Applied Hydrodynamics in Petroleum Exploration

Dahlberg, E.C.

Springer-Verlag, New York, 1982, ISBN 0-387-90677-0

Log analysts need to know this stuff, 161 pages

Price approx C$ 60, Pages/$ 2.7

Essentials of Modern Open-hole Log Interpretation

Dewan, J.T.

PennWell Publ, Tulsa, 1983, ISBN 0-87814-233-9

A modern best seller and classical treatment, 361 pages

Price approx C$ 109, Pages/$ 3.3

Log Analysis of Subsurface Geology

Doveton, J.H.

John Wiley & Sons, New York, 1986, ISBN 0-471-89368-4

A regional, computerized approach, 273 pages

Price approx C$ 83, Pages/$ 3.3

Well Logging and Interpretation Techniques - The Course for Home Study

Dresser Atlas

Atlas Wireline, 1985, ISBN 9333

A real bargain, get a current version, 100 pages

Price approx C$ 20, Pages/$ 5.0

Carbon/Oxygen Log

Dresser Atlas

Dresser Industries Inc., Houston, 1981, ISBN 9417

This topic is not covered well in the standard books, 250 pages

Price approx C$ 20, Pages/$ 12.5

Spectralog

Dresser Atlas

Dresser Atlas, 1980, ISBN 3334

Many examples, slightly dated, 250 pages

Price approx C$ 20, Pages/$ 12.5

Practical Log Analysis

Dresser Atlas

Petroleum Publishing Company, Tulsa, 1979, ISBN 9394

A collection of basic papers, 50 pages

Price approx C$ 20, Pages/$ 2.5

Rocky Mountain Formation Water Resistivities

DWLS

Petroleum Intormation Corporation, Denver, 1985, ISBN na

You might need this, 100 pages

Price approx C$ 20, Pages/$ 5.0

Well Logging for Earth Scientists

Ellis, D.V.

Elsevier Science Publishing Co. Inc., New York, 1987, ISBN 0-444-01180-3

Lots of tool theory, 532 pages

Price approx C$ 134, Pages/$ 4.0

Finding Oil and Gas from Well Logs

Etnrye, L.M.

Van Nostrand Reinhold, New York, 1989, ISBN 0-442-22309-9

Good basics, not much "Finding", 305 pages

Price approx C$ 82, Pages/$ 3.7

Formation Evaluation

EXLOG Staff

IHRDC, Boston, 1985, ISBN 0-88746-054-2

Good geology primer, 183 pages

Price approx C$ 70, Pages/$ 2.6

Theory and Evaluation of Formation Pressures

EXLOG Staff

IHRDC, Boston, 1985, ISBN 0-88746-052-6

Thorough coverage, 231 pages

Price approx C$ 70, Pages/$ 3.3

Mud Logging

EXLOG Staff

IHRDC, Boston, 1985, ISBN 0-88746-044-5

Thorough coverage, 92 pages

Price approx C$ 50, Pages/$ 1.8

Theory and Application of Drilling Fluids Hydraulics

EXLOG Staff

IHRDC, Boston, 1985, ISBN 0-88746-045-3

Log analysts should read this once, 198 pages

Price approx C$ 80, Pages/$ 2.5

Coring Operations

EXLOG Staff

IHRDC, Boston, 1985, ISBN 0-88746-053-4

Thorough coverage, 174 pages

Price approx C$ 70, Pages/$ 2.5

Abnormal Formation Pressures

Fertl, W.H.

Elsevier Science Publishing Company Inc., New York, 1976, ISBN 0-444-41328-6

Excellent coverage, 382 pages

Price approx C$ 115, Pages/$ 3.3

Prospecting With Old E-Logs

Frank, R.W.

Schlumberger Educational Services, Houston, 1986, ISBN SMP-7013

Gulf Coast orientation, well presented, 161 pages

Price approx C$ 50, Pages/$ 3.2

Log Interpretation Reference Data Handbook

Gearhart-Owen Industries

Gearhart-Own Industries Inc., Fort Worth, 1972, ISBN na

Really good data, but impossible to find, 150 pages

Price approx C$ 20, Pages/$ 7.5

Lexicon of Canadian Stratigraphy

Glass, D.J.

McAra Printing Limited, Calgary, 1990, ISBN 0-9020230-23-7

Good lithology descriptions, need a separate volume for each area in

Canada, 772 pages

Price approx C$ 70, Pages/$ 11.0

Wireline Operations

Gore, N.

The University of Texas, Austin, 1984, ISBN 0-88698-043-7

Wireline workovers, not wireline logging, good stuff to know, 80 pages

Price approx C$ 20, Pages/$ 4.0

Geophysical Logging for Mineral and Engineering Applications

Hallenburg, J.K.

PennWell Publishing Company, Tulsa, 1984, ISBN 0-87814-235-5

Not very deep, some good examples, 234 pages

Price approx C$ 42, Pages/$ 5.6

HP41C Formation Evaluation Programs

Hallenburg, J.K.

PennWell Publishing Company, Tulsa, 1984, ISBN 0-87814-253-3

Companion to above, 105 pages

Price approx C$ 104, Pages/$ 1.0

Russian Style Formation Evaluation

Harrison, B. (Editor)

Geol Soc (UK), 1994, ISBN 1-897799-20-9

On order - haven't seen it yet, 700 pages

Price approx C$ 400, Pages/$ 1.8

Fundamentals of Formation Evaluation

Helander, D.P.

OGCI Publications, Tulsa, 1983

Broad coverage, well beyond logging

Price approx C$ 94, Pages/$ 3.5

Wireline - A History of the Well Logging and Perforating Business in the Oil Fields

Hilchie, D.W.

Douglas W. Hilchie Inc., Boulder Colorado, 1990

Interesting and personal survey, 200 pages

Price approx C$ 54, Pages/$ 3.7

The Geologic Well Log Interpreter

Hilchie, D.W.

Douglas W. Hilchie Inc., Golden, 1987, ISBN na

Clear schematic and real examples, 150 pages

Price approx C$ 50, Pages/$ 3.0

Advanced Well Log Interpretation

Hilchie, D.W.

Douglas W. Hilchie Inc., Golden, 1982, ISBN na

An industry standard, slightly dated, 300 pages

Price approx C$ 103, Pages/$ 2.9

Applied Open-hole Log Interpretation

Hilchie, D.W.

Douglas W. Hilchie Inc., Golden, 1982, ISBN na

The basics covered well - some Canadian content, 300 pages

Price approx C$ 79, Pages/$ 3.8

Applied Open-hole Log Interpretation - Solutions

Hilchie, D.W.

Douglas W. Hilchie Inc., Golden, 1982, ISBN na

Answers for above exercises, 50 pages

Price approx C$ 40, Pages/$ 1.3

Old Electrical Log Interpretation

Hilchie, D.W.

Douglas W. Hilchie Inc., Golden, 1979, ISBN na

The best of the three books that cover this subject, 164 pages

Price approx C$ 54, Pages/$ 3.0

Production Logging - Theoretical and Interpretive Elements

Hill, A.D.

SPE, Richardson, 1990, ISBN 1-55563-030-8

Thorough coverage, 154 pages

Price approx C$ 110, Pages/$ 1.4

TI-59 Reservoir Engineering Manual

Hollo, R.

PennWell Publishing Company, Tulsa, 1980, ISBN 0-87814-134-0

Some useful algorithms, 220 pages

Price approx C$ 90, Pages/$ 2.4

Geological Applications of Wireline Logs II

Hurst, A. (Editor)

Geol Soc (UK), 1992, ISBN 0-903317-80-X

A collection of recent papers, European viewpoint, 404 pages

Price approx C$ 110, Pages/$ 3.7

Geological Applications of Wireline Logs

Hurst, A. (Editor)

Geol Soc (UK), 1990, ISBN 0-903317-45-1

A collection of recent papers, European viewpoint, 357 pages

Price approx C$ 100, Pages/$ 3.6

Well Logging for the Nontechnical Person

Johnson, D.E.

PennWell Publishing Company, Oklahoma, 1988, ISBN 0-87814-329-7

Well, not really non-technical, but their hearts were in the right

place, 198 pages

Price approx C$ 90, Pages/$ 2.2

Formation Waters of Western Canada

Johnson, R.

Opus Engineering, Calgary, 1992, ISBN na

Complete chemical analysis of each sample, more complete than CWLS

catalog, 500 pages

Price approx C$ 800, Pages/$ 0.6

Well Logging 2 - Electric and Acoustic Logging

Jorden, J.R.

SPE, Richardson, 1986, ISBN 1-55563-002-2

Very concise, consistent review - Volume III on radioactivity is

overdue by 2-3 years, 182 pages

Price approx C$ 100, Pages/$ 1.8

Well Logging 1 - Rock Properties, Borehole Environment, Mud and

Temperature Logging

Jorden, J.R.

SPE, Richardson, 1984, ISBN 0-89520-323-5

Very concise, consistent review, 167 pages

Price approx C$ 100, Pages/$ 1.7

Principles of Induction Logging

Kaufman, A.A.

Elsevier Science Publishing Co. Inc., New York, 1989, ISBN 0-444-42949-2

You need to be weird to own this book, 600 pages

Price approx C$ 322, Pages/$ 1.9

Thermodynamics for Geologists

Kern, R.

Freeman, Cooper and Company, San Francisco, 1967, ISBN 0-87735-305-0

Explains diagenisis - sort of, 304 pages

Price approx C$ 28, Pages/$ 10.9

A Practical Introduction to Borehole Geophysics

Labo, J.

SEG, Tulsa, 1986, ISBN 0-931830-47-8

Well done, but not well known, very good on seismic applications, 330 pages

Price approx C$ 120, Pages/$ 2.8

Reservoir Characterization

Lake, L. (Editor)

Academic Press, New York, 1989, ISBN 0-12-424066-0

A collection of provocative papers, 722 pages

Price approx C$ 110, Pages/$ 6.6

Formation Evaluation

Lynch, E.J.

Harper & Row, New York, 1962, ISBN 62-13249

Out of print, but broad coverage, 414 pages

Price approx C$ 90, Pages/$ 4.6

Fundamentals of Electric Logging

Martin, R.I.

The Petroleum Publishing Company, Tulsa, 1955, ISBN na

Reprints of old papers - interesting but not essential, 68 pages

Price approx C$ 20, Pages/$ 3.4

Elmworth - Case Study of a Deep Basin Gas Field

Masters, J

AAPG, Tulsa, 1984, ISBN 0-89181-315-2

The ultimate case history - 100% Canadian content, 316 pages

Price approx C$ 150, Pages/$ 2.1

HP-41 Reservoir Engineering Manual

Meehan, D.N.

PennWell Publishing Company, Tulsa, 1982, ISBN 0-87814-186-3

Some useful math, 364 pages

Price approx C$ 50, Pages/$ 7.3

Well Log Formation Evaluation

Merkel, R.H.

AAPG, Tulsa, 1986, ISBN 89181-163-X

Course notes, pretty basic, 82 pages

Price approx C$ 50, Pages/$ 1.6

Geologic Well Log Anaylsis Bar Code Supplement

Pirson, S.J.

Gulf Publishing Company, 1983 , ISBN 0-87201-903-9

Companion to below, 28 pages

Price approx C$ 105, Pages/$ 0.3

Geologic Well Log Analysis - Third Edition

Pirson, S.J.

Gulf Publishing Company, Houston, 1983, ISBN 0-87201-902-0

An industry standard, very good geology, less reservoir applications, 475 pages

Price approx C$ 93, Pages/$ 5.1

Geologic Well Log Analysis

Pirson, S.J.

Gulf Publishing Company, Houston, 1970, ISBN 0-87201-901-2

Older version - not much different than above, 475 pages

Price approx C$ 95, Pages/$ 5.0

Handbook of Well Log Analysis

Pirson, S.J.

Prentice-Hall Inc., Englewood Cliffs, 1963, ISBN 63-9396

State of the art in 1962, still useful for older logs, 326 pages

Price approx C$ 116, Pages/$ 2.8

Oil Reservoir Engineering

Pirson, S.J.

McGraw-Hill Book Company, Inc., New York, 1958, ISBN 57-10917

A classic out of print - find one if you can, 735 pages

Price approx C$ 80, Pages/$ 9.2

Glossary of Terms and Expressions Used in Well Logging Second Edition

Ransom, R.C.

SPWLA, Houston, 1984, ISBN na

Some entries are misleading, 116 pages

Price approx C$ 20, Pages/$ 5.8

Exploration for Carbonate Petroleum Reservoirs

Reeckmann, A.

John Wiley & Sons, New York, 1982, ISBN 0-471-08603-7

Useful, hard to find, 213 pages

Price approx C$ 50, Pages/$ 4.3

The Geological Interpretation of Well Logs

Rider, M.H.

Halsted Press, New York, 1986, ISBN 0-470-20281-5

Newer than Pirson, heavy on tool theory, 175 pages

Price approx C$ 80, Pages/$ 2.2

The Art of Ancient Log Analysis

Ross, D. (Editor)

Society of Professional Well Log Analysts, Houston, 1979, ISBN na

Mostly reprints plus course notes, 300 pages

Price approx C$ 25, Pages/$ 12.0

Cased Log Interpretation Principles/Applications

Schlumberger

Schlumberger, Houston, 1989, ISBN SMP-7025

Very tool oriented, you may need older versions for old logs, 200 pages

Price approx C$ 20, Pages/$ 10.0

Log Interpretation Principles/Applications

Schlumberger

Schlumberger, Houston, 1987, ISBN SMP-7017

Very tool oriented, you may need older versions for old logs, 198 pages

Price approx C$ 20, Pages/$ 9.9

Sedimentary Environments from Wireline Logs

Schlumberger

Schlumberger, Houston, 1985, ISBN M-081030/SMP-7008

Condensed version of book by Oberto Serra, see below, 210 pages

Price approx C$ 50, Pages/$ 4.2

Well Seismic Techniques

Schlumberger

Schlumberger, Houston, 1985, ISBN SMP-9040

No other reference covers these topics, 24 pages

Price approx C$ 20, Pages/$ 1.2

Cased Hole Applications

Schlumberger

Schlumberger, Houston, 1975, ISBN C-11976

Older version - you need it for older tools, 123 pages

Price approx C$ 20, Pages/$ 6.2

Fluid Conversion in Production Log Interpretation

Schlumberger

Schlumberger, Houston, 1974, ISBN C-11952

Absolutely essential - topics not covered elsewhere, 57 pages

Price approx C$ 20, Pages/$ 2.9

The Essentials of Log Interpretation Practice

Schlumberger

Schlumberger, Houston, 1973, ISBN na

A concise review of techniques as done in the 70's, 30 pages

Price approx C$ 20, Pages/$ 1.5

Fundamentals of Dipmeter Interpretation

Schlumberger

Schlumberger, Houston, 1970, ISBN C-11797

Superceded by Sedimentary Environments, but you need this version too, 147 pages

Price approx C$ 20, Pages/$ 7.4

Handbook on Well Logging

Sengel, E.W.

The Institute for Energy Development, Oklahoma, 1981, ISBN 0-89419-112-8

Brief, somewhat dated, 168 pages

Price approx C$ 20, Pages/$ 8.4

Fundamentals of Well Log Interpretation - Interpretation

Serra, O.

Elsevier Publ, New York, 1986, ISBN 0-444-42620-5

These two volumes are the best, especially the illustrations, but not

cheap, 679 pages

Price approx C$ 265, Pages/$ 2.6

Fundamentals of Well Log Interpretation - Acquisition

Serra, O.

Elsevier Publ, New York, 1984, ISBN 0-444-42132-7

See above, 422 pages

Price approx C$ 214, Pages/$ 2.0

Reservoir Engineering Techniques Using Fortran

Sinha, M.

IHRDC, Boston, 1985, ISBN 0-934634-50-5

Some good algorithms, ready to code, 224 pages

Price approx C$ 90, Pages/$ 2.5

Production Logging

SPE, Richardson, 1985, ISBN 0-89529-328-6

Very concise, consistent review, 375 pages

Price approx C$ 70, Pages/$ 5.4

Formation Water Resistivities of Canada

Struyk, C. (Editor)

CWLS, Calgary, 1987, ISBN na

You need this, 77 pages

Price approx C$ 20, Pages/$ 3.9

Formation Water Resistivities of Canada on Disc

Crain, E.R.

CWLS, Calgary, 1992, ISBN na

Companion to above, 77 pages

Price approx C$ 20, Pages/$ 3.9

Oil and Gas Production - Openhole Logging

The University of Texas

Petroleum Extension Service, Austin, 1981, ISBN 3.30410

Course notes, dated, 85 pages

Price approx C$ 30, Pages/$ 2.8

Log Data Acquisition and Quality Control

Theys, P.P.

Gulf Publishing Company, Houston, 1991, ISBN 2-7108-0601-0

Good stuff, slightly different viewpoint, 330 pages

Price approx C$ 100, Pages/$ 3.3

Practical Reservoir Engineering - Volume 2

Timmerman, E.H.

PennWell Publishing Company, Tulsa, 1982, ISBN 0-87814-181-2

Really good overview, modern approach, 367 pages

Price approx C$ 134, Pages/$ 2.7

Practical Reservoir Engineering - Volume 1

Timmerman, E.H.

PennWell Publishing Company, Tulsa, 1982, ISBN 0-87814-168-5

Really good overview, modern approach, 363 pages

Price approx C$ 134, Pages/$ 2.7

Geophysical Well Logging

Tittman, J.

Academic Press Inc., Florida, 1986, ISBN 0-12-691390-0

An industry classic at a good price, 175 pages

Price approx C$ 66, Pages/$ 2.7

Wireline Logging Tool Catalog

Verdier, M.

Editions Technip, Paris, 1984, ISBN 2-7108-0452-2

Good, but gets out of date quickly, 169 pages

Price approx C$ 126, Pages/$ 1.3

Exploration Stratigraphy

Visher, G.S.

PennWell Publish Company, Tulsa, 1990, ISBN 0-87814-342-4

Really good illustrations, 433 pages

Price approx C$ 123, Pages/$ 3.5

North Sea Formation Waters

Warren, E.A. (Editor)

Geol Soc (UK), 1994, ISBN 1-897799-07-1

New version, but I haven't seen it yet, 200 pages

Price approx C$ 400, Pages/$ 0.5

Welex Basic Concepts of Well Log Interpretation

Haliburton Company, Houston, 1950?, ISBN na

An oldie but goodie - one of the best explanations of Archie's Laws, 42 pages

Price approx C$ 20, Pages/$ 2.1

SEM Petrology Atlas

Welton, J.E.

AAPG, Tulsa, 1984, ISBN 0-89181-653-4

Not as useful as I had hoped, 237 pages

Price approx C$ 100, Pages/$ 2.4

Mud Logging Handbook

Whittaker, A.

Prentice-Hall, Englewood Cliffs, 1991, ISBN 0-13-155268-6

Good practical book, 531 pages

Price approx C$ 106, Pages/$ 5.0

The Fundamentals of Well Log Interpretation

Wylie, R.J.

Academic Press, New York, 1963, ISBN 0-12-767253-2

State of the art in 1962, useful insights into sonic logging, 238 pages

Price approx C$ 66, Pages/$ 3.6