

Special Lecture by the keynote speaker of the 10th symposium

The keynote speaker, Dr. James D. Klein will present special lecture for SPWLA Japan Chapter, just after the symposium. Anybody can join us as long as seat is available.

Title : Practical Aspects of Formation Evaluation

Lecturer : James D. Klein (ConocoPhillips)

Time : 15:30 – 16:30 , Sep. 30, 2004

Location : No.1 Meeting Room, JOGMEC-TRC

About the Presentation:

This talk will focus on issues that complicate log interpretation for oil and gas exploration and development. The first section will describe some common problems related to borehole influences and tool errors. The second section will cover a number of issues related to log interpretation for clastic reservoirs, including corrections for logs and core data, porosity and water saturation interpretation models, permeability prediction, and error quantification. The presentation shows a large number of examples to illustrate the various points.

Biographical Sketch of Dr. James D. Klein

Jim works for ConocoPhillips as Principal Petrophysicist, after working 2 years for Phillips Petroleum and 17 years for ARCO. He obtained his B.S degree in Geophysics at the Colorado School of Mines, and M.S. and Ph.D. degrees in Geophysics at the University of Utah. During his career in petrophysics he has worked on a number of diverse reservoir characterization studies, and has developed expertise in a variety of logging technologies, including resistivity logging and modeling, through-casing resistivity, and electrical anisotropy. He has published approximately 20 papers on reservoir petrophysics and characterization, and has co-authored 5 patents. His activities in SPWLA include: President-elect, 2004-2005; VP Technology in 2001-2002; Regional Director, 1999-2000; co-chair of the topical conference on Anisotropy, 1999; awards for best paper published in the Log Analyst, years 1993 and 1997; distinguished speaker, 1992 and 1996; co-editor of two special issues of Petrophysics on anisotropy; and committee member for the SPWLA reprint volume on Resistivity Logging. In 2001 he received the SPWLA award for Distinguished Technical Achievement.