



Val J. Lincecum
Senior Petrophysical Consultant

Professional Experience:

Petrophysical Solutions, Inc.

Senior Petrophysical Consultant. Recent assignments include: Successful domestic and international project completions for clients that include super-majors, major independents, major foreign independents and reserve engineers. Strong understanding of end user requirements for petrophysical data regardless of discipline (i.e. geologist, geophysicist, engineering). Expert in multi-well petrophysical project development and studies developing sound petrophysical analysis and efficient workflows. Strong skills in developing NMR based petrophysical models. Developed extensive rock properties capture routines linked with pore pressure attributes. These are custom designed as per end user requirements. Solid understanding of interrelationships of pore pressure to rock properties. Worked closely and successfully with geophysicists in defining seismic rock properties. Twenty years of electric wireline operations experience.

Western Atlas International, Inc.

Over twenty years experience in upstream segment of petroleum industry specializing in open and cased hole log evaluation including all basic log types, formation imaging and sampling, nuclear magnetic resonance, shear and compressional velocities, pulsed neutron logs, and production logging.

Technical Evaluation Advisor for Shell Offshore/Deepwater. Served as technical advisor for Western Atlas' largest and most prestigious client. Responsible for assisting Shell petrophysical and engineering staffs in the co-ordination of all downhole evaluation services in both shelf and deepwater environments.

Country Manager - Indonesia; Jakarta, Indonesia. Spearheaded Western Atlas' initial business development in Indonesia. Responsible for building sound partner and client business relationships that successfully positioned company for accelerated growth. Prepared and submitted over 130 separate wireline contract tenders during this assignment.

Sr. Log Analyst. Assisted major and major-independent oil companies in the development and implementation of well evaluation programs throughout North America. Was recognized as one of the company's foremost experts in the geologic interpretation of well logs including imaging and dipmeter type logs.

Professional Affiliations:

SPWLA; AAPG; SPE; IPA

Areas of Significant Study:

Alaska North Slope Central Basin. Alaska Cook Inlet. South Kenai Gas Province. Bolivia. Brazil – Multi Basin. Elk Hills, California. GOM-Deep Shelf, Deep Water Miocene, Deep Water Paleocene. Libya. Tamaulipas, Mexico. South Texas Frio. South Africa. Weiach, Switzerland. Eastern Venezuela. Western Venezuela. Yemen. Angola. Bossier Sand, East Texas-North Louisiana, Campeche Basin, Mexico. China. Equatorial Guinea. North Caspian Basin.

Major Projects and Key Notes

- Worked for major independent primarily as their Alaskan Petrophysicist (over 20 wells drilled) and in petrophysical analysis and rock properties capture, including pore pressure, for all Deep Water GOM and Deep Shelf. For the Alaskan group, I successfully provided all petrophysical models and support for reserves certification and exploration success in the South Kenai Gas Province.

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- Based in Caracas, served as Operations Petrophysicist in the Dacion Field from May to October 1998 until full-time specialist. Responsibilities included providing petrophysical parameter input for development of STOIP estimates in the 330 well field, development and implementation of open and cased hole evaluation programs, and providing petrophysical input to infill drilling and workover candidate development teams.
 - Organized and constructed well log databases and evaluated 4 fields in the Middle East for major independent. Completed in less than 11 weeks, project involved over 300 wells with multiple zones requiring varying interpretative algorithms. Stratigraphic units included the Natih, Shuaiba, Nafoora-Augila, Intisar and Idris sections.
 - Completed forty-six well petrophysical field study in Arenque and Sardina Fields for client's North Exploration Team over 3-week period in December, 1997. This basin study was developed in Landmark Graphics' PetroWorks evaluation module and also served as a mentoring project for their developing petrophysical staff.
 - Over the course of 1998, managed petrophysical operations and evaluation for two high profile Venezuelan exploration wells in Eastern Venezuela.
 - Onsite operations petrophysics for multi-well exploration program in Brazil
 - Developer / lecturer of two week PetroWorks Field Study Workshop on the Ek-Balam Field given in Mexico City in November 1997. Attendees included 36 client geological and petrophysical specialists.
 - Completed 30+ well field petrophysical evaluations for the Gulf of Mexico, Cretaceous Carbonates project, and South Texas Wilcox. Formation types varied from carbonate platforms to tight gas sands that were severely altered by diagenetic activity.
 - Over the course of 1998 and recently, provided petrophysical evaluation support for a major independent – exploration on all wells (>10 wells) spanning from North Louisiana's reef trend to the Lower South Texas Vicksburg.
 - In Ciudad de Carmen, provided PetroWorks mentoring and support for the Ku-Maloob-Zaap engineering team during January, 1998.

Other Information:

Numerous industry papers published and presented include those for AAPG, SPE, and SPWLA.

Recent Offices Held

IPA Convention Session Chairman (1995), IPA Lecture Committee Board (1993 - '95)

Nominated for Indonesia SPE Chapter President, SPE Board Member Indonesia SPE Chapter (1992 - '95)

Education:

Bachelor of Science in Geologic Studies, 1977, Texas Tech University

Minors in Engineering and Biological Studies
