



STACY MCELROY LIGHT, P.E.

Petroleum Engineer

Forrest A. Garb & Associates, Inc.

B.S. – Petroleum Engineering, Cum Laude, Texas A&M University

Ms. Light received a B.S. in Petroleum Engineering from Texas A&M in May 1981, where she graduated with honors. While completing her studies, she worked for Tennessee Gas Pipeline and Exxon Production Co. In addition, she studied reservoir simulation and wrote a technical paper on the effect of lateral anisotropy on waterflood patterns, which would later be published.

Ms. Light began her career with ARCO Oil and Gas Company as a Reservoir/Operations Engineer in Houston, working both onshore and offshore Gulf Coast properties. She was the lead reservoir engineer in the exploratory and early development phase of ARCO's Matagorda Island Block 668 field offshore Texas. She worked in coordination with geologists and geophysicists during exploratory drilling, performed reservoir studies, designed the development plan and well completions, and obtained management approval for funding.

In 1984, Ms. Light transferred with ARCO to Tulsa, working in the Mid-Continent District. There she was assigned oil and gas fields in the Oklahoma panhandle where she was responsible for development drilling, workovers, well stimulation, artificial lift, and optimizing well completions. She performed many reservoir and economic studies, including farm-out and farm-in evaluations and acquisition and divestiture recommendations.

Following the Mid-Continent assignment, Ms. Light returned to the Offshore District in Houston. As an Area Engineer, she supervised a group of reservoir engineers responsible for deep water exploratory drilling and other offshore exploratory and development drilling from deep, high pressured gas plays to highly-faulted, multi-zoned oil fields.

With ARCO, Ms. Light also spent time in Crude Oil Marketing where she performed risk management and crude oil marketing duties. She sold crude oil contracts on the physical market and traded crude oil futures and options on the New York Mercantile Exchange.

Ms. Light joined Forrest A. Garb & Associates, Inc. in May 2010 as a Senior Reservoir Engineer. She performs detailed reservoir engineering studies and economic evaluations, including reserve estimation and fair market value determinations.

Ms. Light is a registered professional engineer in the state of Texas and a member of the Society of Petroleum Engineers (SPE). She was a member of Tau Beta Pi (Engineering Honor Society) and Pi Epsilon Tau (Petroleum Engineering Honor Society). She authored The Effect of Lateral Anisotropy on Flood Pattern Dimensions and Orientation, SPE 10759, presented at the 1983 Rocky Mountain Regional Meeting, May 22-25, 1983.