



## GERALD K. EBANKS

Senior Geologist  
Forrest A. Garb & Associates, Inc.  
B.S. - Geology  
Lamar University  
M.A. - Geology  
University of Texas at Austin

In 1965, Mr. Ebanks joined Mobil Oil Corporation in Shreveport, Louisiana, as an entry-level geologist. His duties included exploration and production geology, prospect generation and field development, building and maintaining regional maps, correlating new well logs, and wellsite geological supervision across Gulf Coast Cretaceous and Jurassic trends from East Texas to Florida. He was instrumental in extended development in Brantley Jackson, Esperance Point, and Citronelle oil fields. He also participated in field unitization geological committees with partners and helped coordinate and carry out a three-month core drilling program in southern Florida.

In 1969, Mr. Ebanks transferred to the Mobil office in New Orleans, Louisiana, where he was responsible for performing geological and geophysical evaluations, including prospect and regional geological studies and seismic interpretation, qualification of seismic HCIs, and management presentations for federal offshore oil and gas lease sale tracts in Texas, Louisiana, Mississippi, Alabama, and Florida. He was involved in approximately ten Gulf of Mexico federal oil and gas lease sales.

He was the primary geologist responsible for Mobil's acquisition of reserves in West Cameron Block 617, offshore Louisiana, and in the Cerveza and Cerveza Ligera fields at the continental shelf edge offshore Texas. Other duties included coordinating geological data processing and assisting in development of geological data processing applications (both as a programmer and as an interface between geological user groups and mainframe computer operations groups). He also performed reserve estimations and economic analyses for federal offshore sale tracts using Monte Carlo reserve estimation techniques and iterative economic analysis programs.

Mr. Ebanks worked for a year in Mobil's Denver office. He reviewed Alaskan exploration projects, including field checking of surface geological crews and coordinating reserve estimations and economic analyses for federal Alaskan offshore lease tracts.

Mr. Ebanks transferred to Mobil Exploration & Producing Services in Dallas, Texas in 1976. His duties included supervising a team of eleven geologists and geophysicists with exploration responsibility in Southeast Asia, East Indies, Japan, Australia, and New Zealand. He was also responsible for coordination of economic analyses of all new exploration ventures worldwide, including participating in prospect reviews, evaluating submittals, prospect generation, and meetings with partners involving projects in a majority of the free world's petroleum provinces. He assisted further in the development of geological data processing applications and coordination of jobs between exploration teams and data processing sections.

In 1980, Mr. Ebanks joined Ray Holifield & Associates in Irving, Texas. He was responsible for generating and evaluating prospects and developing properties, primarily in East and Central Texas, specializing in the Austin Chalk trend which resulted in the selection of approximately 150 development wellsites in the Giddings field. Other duties included client reports and presentations, expert witness testimony, and ground floor evaluation of potential areas for client's participation in international exploration.

In 1986, Mr. Ebanks joined PXI, Incorporated, and served as Vice President and part owner. He was responsible for generating and selling low risk oil and gas drilling prospects, primarily in Oklahoma, Louisiana, and Texas, including horizontal prospects in the Austin Chalk trend, evaluating and brokering existing oil and gas producing properties, and worldwide consulting and geological evaluations, including projects in Louisiana, New Mexico, North Dakota, Michigan, California, Mississippi, as well as Australia, Azerbaijan, and offshore China.

In 1994, Mr. Ebanks became associated with Forrest A. Garb & Associates, Inc. as a consulting geologist. He has since joined Forrest A. Garb & Associates, Inc. as a senior geologist. His work at FGA has included projects in a majority of the petroleum provinces in North America, as well as the rest of the free world. Although most of his work at FGA has been in oil and gas, Mr. Ebanks also has handled numerous projects dealing with non-energy minerals.

Mr. Ebanks has over 46 years of professional geological experience. He is a member of the American Association of Petroleum Geologists (Certified Petroleum Geologist #3772), Dallas Geological Society, and Houston Geological Society, and authored Dallas Geological Society publication *Surface Geology of the Keechi and Palestine Salt Domes, Anderson County, Texas*, a field trip guidebook for the 1991 AAPG convention Diamond Jubilee year.