

Short Biography  
Stephen Herring Danbom

After working 32 years for three employers (Conoco, The University of Oklahoma, and Sun Oil Company), Steve Danbom opened Danbom Geophysics, Inc. in 2000. Through his company, he provides consulting services in both near-surface and petroleum geophysics. For the past six years, he has been an Adjunct Professor in the Department of Earth Science at Rice University where he teaches two courses in applied exploration seismology.

His formal education is in Mathematics (B.S., Texas Tech University, 1966) and Geophysics (M.S., Texas Tech University, 1969; Ph.D., University of Connecticut, 1975). He is a licensed Professional Geoscientist in the State of Texas.

As a 39-year member of the Society of Exploration Geophysicists, Danbom's involvement includes Second Vice-President (2005-2006), local section officer (Geophysical Society of Houston – President, Secretary; Geophysical Society of Tulsa – First Vice President), technical program chairman (Midwest Convention), and co-editor of the SEG publication, *Shear-Wave Exploration*. He has been a teacher for two SEG Continuing-Education courses, *The Convolutional Model of the Reflection Seismogram* (1976-80) and *Environmental Geophysics*, (1995-98). He is a Past-President of the Near Surface Geophysics Section of the SEG and is one of the authors of the new SEG book entitled *Near Surface Geophysics*. He also served on a National Academy of Sciences committee entitled *Committee for Non-Invasive Characterization of the Shallow Subsurface for Environmental and Engineering Applications*. He most recently was an invited exchange professor at the China University of Geosciences – Beijing, where he presented the 32-hour course, “Through the Looking Glass of Applied Exploration Geophysics” during March, 2008.



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