

Rocky Roden — Rocky Ridge Resources, Inc.

Rocky Roden is a Geophysicist with over 50 years in the industry, in roles spanning Exploration/Development Manager, Director of Applied Technology, and Chief Geophysicist. He founded his own consulting company, Rocky Ridge Resources, Inc., in 2003, where he works with numerous oil companies on technical and prospect evaluation issues. He has also served as Chief Consulting Geophysicist with Seismic Micro-Technology, and currently serves as Sr. Geoscience Consultant with Geophysical Insights, developing machine learning advances for geoscience interpretation. He has authored or co-authored more than 100 technical publications and conference presentations on seismic interpretation, AVO analysis, amplitude risk assessment, and geoscience machine learning.

Rocky is a principal in the Rose and Associates DHI Risk Analysis Consortium, which has involved more than 85 oil companies worldwide since 2001 in developing a seismic amplitude risk analysis program and a worldwide prospect database.

Earlier in his career, Rocky served as Chief Geophysicist and Director of Applied Technology for Repsol-YPF, advising corporate officers, geoscientists, and managers on interpretation, strategy, and technical analysis for exploration and development across offices in the U.S., Argentina, Spain, Egypt, Bolivia, Ecuador, Peru, Brazil, Venezuela, Malaysia, and Indonesia (retiring as Chief Geophysicist in 2001). He has been involved in the technical and economic evaluation of Gulf of Mexico lease sales, farmouts worldwide, and bid rounds in South America, Europe, and the Far East. His prior experience includes exploration and development work at Maxus Energy, YPF Maxus, Pogo Producing, Decca Survey, and Texaco.

Rocky holds a B.S. in Oceanographic Technology–Geology from Lamar University and an M.S. in Geological and Geophysical Oceanography from Texas A&M University. He is a member of the SEG, AAPG, HGS, GSH, EAGE, and SIPES, and is a past Chairman of The Leading Edge editorial board.

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