

Curriculum Vitae

Jerry W. Blankenship

Institutions of Higher Education Attended

Western Kentucky University, 1961-1965, B.A. Mathematics

Western Kentucky University, 1968-1970, Master of Mathematics

Northwestern University, 1970-1974, Ph.D. in Operations Research

Teaching/Professional Positions

Institute for Defense Analyses, Operations Research Analyst, 1973-1977

George Washington University, Adjunct Mathematics Faculty, 1976-1982

General Electric Co., Operations Research Analyst, 1977-1978

U.S. Dept. of Energy, Operations Research Analyst, 1978-1981

U.S. Dept. of Energy, Director, Division of Oil and Gas Policy Analysis, 1981-1983

Natomas Co., Senior Manager of Research, 1983-1984

Diamond Shamrock Co., Senior Manager of Research, 1984-1985

Diamond Shamrock Co., Director, Planning and Economics, 1986-1987

Maxus Energy Corp., Vice-President for Economics and Contracts, 1987-1993

Maxus Energy Corp., Vice-President for Hydrocarbon Marketing, 1993-1994

Central Texas College, Adjunct Mathematics faculty, 2003-2015

San Saba High School, Mathematics Teacher, 2003-Present

Angelo State University, Adjunct Mathematics faculty, 2016-Present

Professional Publications

“Infinitely Constrained Optimization Problems”, Journal of Optimization Theory and Applications: Vol. 19, No. 2, June 1976 (with James E. Falk)

“An Attrition Model for Penetration Processes”, Institute for Defense Analyses, Program Analysis Division, Paper Series, Arlington Virginia, June 1977 (with Alan F. Karr and Lowell Bruce Anderson)

“Optimal Drawdown Patterns for Strategic Petroleum Reserves”, Journal of Energy Economics, January, 1979 (with Robert E. Kuenne and Paul F. McCoy)

“The Double Inefficiency of the Windfall Profits Tax on Crude Oil”, The Energy Journal, Vol. 6, Special Tax Issue, 1985 (with David L. Weimer)