



Bruce L. Cutright  
Bureau of Economic Geology  
Jackson School of Geosciences  
University of Texas Austin  
10100 Burnet Road, Bld 130  
Austin, Texas 78758  
512-232-0775  
[Bruce.cutright@beg.utexas.edu](mailto:Bruce.cutright@beg.utexas.edu)

**Bruce Cutright:** Mr. Cutright is engaged in research related to alternative energy resources, and in particular, development of geothermal energy. His current activities include principal investigator for an assessment of the geothermal energy resources of Texas, a member of the State of Texas Advanced Resource Recovery Program, compilation of geothermal data to populate the National Geothermal Database for Texas and principal investigator working cooperatively with Lawrence Berkeley National Laboratories examining the utility of using supercritical carbon dioxide for heat extraction in low permeability sediments.

Prior to joining the Bureau of Economic Geology, Mr. Cutright served as the Chief Operating Officer for a large investment and development firm based in New York, was elected Chairman of the Board of the Midtown Miami Community Development District, was a shareholder and Managing Principal in Charge for an international natural resources and environmental firm, founded and managed his own firm focusing on energy, mining and water supply and served as project engineer for the construction of the longest EHVDC transmission line in the world. His thirty-five years of experience in private industry include profit and loss responsibilities in the one to two billion dollar-plus range that included supervision of over \$1.5B of active construction projects and another \$2.5B in the planning, design or pre-construction phases.

Notable projects in the power generation area include, for large 1,000 to 3,000 MW coal-fired power plants, direct responsibility for site selection, permitting, impact studies, water supplies and cooling water withdrawals from aquifers under severe competitive use demands. He has provided economic evaluation of agricultural development projects in the US and international locations, redesigned irrigation systems and planning for 1,000 hectare plus integrated agricultural projects and addressed marine impacts from major land development projects in the Hawaiian Islands. In the mining and natural resource development area his experience and responsibilities have included new mine economic assessment and development, permitting, mine tailings transport of metals and chlorinated organic compounds from settling ponds through multiple aquifer systems and fate and transport of radioactive elements from phosphate mining gypsum waste stacks. He also served as Principal, Project Manager or Principal in Charge for the design and permitting of phosphate mines, water reuse projects, wastewater recycling through wetlands, and international projects in Central and East Africa, Central America and the Pacific Rim.