

Lawsuits and Arbitrations in Which S.K. Sanyal Acted as an Expert Witness Since 1983

<u>Date</u>	<u>Case</u> <i>(Sanyal represented the party in italics)</i>	<u>Geothermal Field Involved</u>	<u>Firm/Agency Retaining Sanyal</u>
2006-2007	<i>Allistair McLachlin et al.</i> vs. MEL Network, Limited (High Court of New Zealand, Auckland Registry, CIV 1998-404-253)	Wairakei, New Zealand	Geotherm Group, Limited Taupo, New Zealand
2004-2005	Bonneville Power Administration vs. <i>Calpine Siskiyou Geothermal Partners, L.P.</i> <i>(American Arbitration Association Case 75 19800381 04 MAVI)</i>	Medicine Lake, California	Perkins Coie LLP
2003	Steven Shupe vs. <i>Calpine, et al</i> (Santa Clara County Superior Court Case No. CV799675)	The Geysers, California	Babin & Seeger, LLP Santa Rosa, California
1999 - 2002	<i>Visayas Geothermal Power Company</i> vs. Philippines National Oil Company (UNCITRAL international arbitration)	Malitbog, Philippines	Latham & Watkins New York, New York
2000-2001	Geothermal Energy & Mineral Corporation v. <i>Magma Power Company, Cal-Energy Company, et al</i> (State of California, Imperial County Superior Court Case No. 91640)	Salton Sea, California	Procopio, Cory, Hargreaves & Savitch, LLP San Diego, California
2000	<i>Karaha Bodas Company, LLC</i> v. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara, P. T. PLN (Persero), The Government of the Republic of Indonesia (an international arbitration under the UNCITRAL Rules in Geneva, Switzerland)	Karaha Bodas, Java, Indonesia	Boies, Schiller & Flexner LLP, Washington, DC
1999-2000	California Sportfishing v. <i>Calpine Corporation</i> (United States District Court, Northern California, Case No: C98-4826 WHA)	The Geysers, California	Babin, Seeger, Crow & Manwell, LLP Santa Rosa, California

GeothermEx, Inc.

3260 BLUME DRIVE, SUITE 220
RICHMOND, CALIFORNIA 94806 USA

TELEPHONE: (510) 527-9876
FAX: (510) 527-8164

E-MAIL: mw@geothermex.com

Updated 11 September 2007

<u>Date</u>	<u>Case</u> <i>(Sanyal represented the party in italics)</i>	<u>Geothermal Field Involved</u>	<u>Firm/Agency Retaining Sanyal</u>
1999-2000	<i>Brady Power Partners</i> v. Sierra Pacific Power Company (State of Nevada, Third Judicial District Court Case No. 24846)	Bradys Hot Springs, Nevada	Lionel, Sawyer & Collins Reno, Nevada
1999-2001	<i>Calpine Corporation</i> v. Davis-Lynch (State of California, Sonoma County Supervisor Court Case No. 217178)	The Geysers, California	Babin, Seeger, Crow & Manwell, LLP Santa Rosa, California
1998-1999	<i>Himpurna California Energy Ltd. and Patuha Power Ltd.</i> v. P.T.PLN (PERSERO) (an international arbitration)	Dieng and Patuha, Java, Indonesia	Latham & Watkins New York, New York
1996	<i>Calpine</i> v. Sacramento Municipal Utility District (an arbitration)	The Geysers, California	Babin, Seeger & Hardcastle, Santa Rosa, California
1994-1995	Nevada Department of Transportation v. <i>Far West Capital, Inc.</i>	Steamboat, Nevada	Wood, Spendlove & Quinn, L.C., Salt Lake City, Utah
1994	Delaware Chancery Consolidated Civil Action Nos. 10229/11977	Wabuska, Nevada	Leventritt, Lewittes & Bender, New York, New York
1993-1995	Elmore v. <i>Unocal</i> (State of California, Imperial County Supervisor Court Case No. 67219)	Salton Sea, California	Baker & McKenzie, Los Angeles, California
1991-1992	<i>Thermal Power Company</i> v. Pacific Gas & Electric Company	The Geysers, California	Morgenstein & Jubelirer, San Francisco, California
1988-1992	Pacific Gas & Electric Company v. <i>Unocal</i>	The Geysers, California	Paul, Hasings, Janofsky & Walker, Los Angeles, California
1992	Enervest v. <i>Goldenhersh</i>	Brady Hot Springs, Nevada	Holmes & Starr, Denver, CO
1990	<i>United States</i> v. Parsons Corporation	Salton Sea, California	U.S. Department of Justice, San Francisco, California

GeothermEx, Inc.

3260 BLUME DRIVE, SUITE 220
RICHMOND, CALIFORNIA 94806 USA

TELEPHONE: (510) 527-9876
FAX: (510) 527-8164

E-MAIL: mw@geothermex.com

Updated 11 September 2007

<u>Date</u>	<u>Case</u> <i>(Sanyal represented the party in italics)</i>	<u>Geothermal</u> <u>Field Involved</u>	<u>Firm/Agency Retaining Sanyal</u>
1988- 1990	<i>Chevron Geothermal Company</i> v. San Diego Gas & Electric Company	Heber, California	Pillsbury, Madison & Sutro, San Francisco, California
1989	Edward Wahl, etc. v. <i>Hecht, Diamond & Greenfield</i>	Steamboat, Nevada	Murchison & Cumming, Los Angeles, California
1980- 1987	<i>R.C. Dick Geothermal Company</i> v. Geothermal Resources International	The Geysers, California	Pillsbury, Madison & Sutro, San Francisco, California
1982- 1986	United States v. <i>566.08 Acres</i> (an arbitration)	Lassen National Park, California	Kronick, Moskovitz, Tiedemann & Girard, Sacramento, California
1983	Shareholders v. <i>Magma Power Company</i>	Several fields	Demetriou, Del Guercio & Lovejoy, Los Angeles, California