

INSTITUTE FOR ENERGY LAW



THE CENTER FOR AMERICAN
AND INTERNATIONAL LAW

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*“Professional networking
opportunities with power
and renewable energy
professionals”*

*“The conference hit on the
most pressing energy issues”*

-- 2008 Participants

2nd Annual

Power and Alternative Energy Law Conference

*Solving Project Development Challenges
in Alternative Energy and Power*

April 22-23, 2009

Hilton Post Oak Hotel
Houston, Texas

Highlights:

- **FEATURED LUNCHEON SPEAKER**
Patrick H. Wood III, Principal
Wood3 Resources, Houston, Texas
- **Transmission: The Missing Link in Alternative Energy Development**
- **Cost and Market Trends in Power and Alternative Energy**
- **Developments in Federal Policy Affecting Alternative Energy and Carbon Matters**
- **Hot Topics in Alternative Energy Revenue Contracts**
- **Project Development Case Studies and Challenges in Energy Conservation**

10 hours of MCLE credit available.

Become an IEL Member TODAY and attend this Conference for Free!

CONFERENCE
CO-CHAIRS

Yao Apasu
*Managing Counsel -
Gas Commercialization
Chevron Global Gas
Houston, Texas*

Steve Krebs
*Head of Alternative
Energy Practice
Baker Botts L.L.P.
Houston, Texas*

*“Speakers were well
prepared and experts in
their field”*

-- 2008 Participant

**2nd ANNUAL POWER AND ALTERNATIVE
ENERGY LAW CONFERENCE**

*Solving Project Development Challenges in Alternative
Energy and Power*

Schedule

WEDNESDAY, APRIL 22

8:30 WELCOME

**8:40 HOW AN OIL AND GAS COMPANY ENTERS THE ALTERNATIVE ENERGY
INDUSTRY: WHAT'S NEEDED IN POLICY, MARKET OUTLOOK
AND OTHERWISE?**

Richard Germain, Manager - Alternative Energy, ConocoPhillips, Houston, Texas

9:15 COST AND MARKET TRENDS IN POWER AND ALTERNATIVE ENERGY

An overview of cost, economic and market trends for various alternative energy technologies and market structures.

Greg Hopper, Managing Director, Black & Veatch Corporation, Houston, Texas

10:00 BREAK

**10:15 TRANSMISSION: THE MISSING LINK IN ALTERNATIVE ENERGY
DEVELOPMENT**

Challenges to transmission development are widely considered the largest obstacle to the continued growth of renewable energy resources in the US. This panel will address the critical next steps needed, the risks and costs of not modernizing the nation's electric power delivery system, the best models for expanding and upgrading the existing grid, the role of federal and state governments and how the nation's future transmission system should be organized to meet ever more stringent environmental regulations.

PANEL MODERATOR

Becky M. Bruner, Pillsbury Winthrop Shaw Pittman LLP, Washington, D.C

PANELISTS

*John Flynn, Managing Director, Transmission Strategy and Business Development
American Electric Power, Gahanna, Ohio*

Marianne Carroll, Brown McCarroll L.L.P., Austin, Texas

*David Morenoff, Senior Legal and Policy Advisor to Chairman Jon Wellinghoff
Federal Energy Regulatory Commission, Washington, D.C.*

Gene Grace, Regulatory Attorney, American Wind Energy Association, Washington, D.C.

12:00 HOSTED LUNCHEON

**TAKING THE “ALTERNATIVE” OUT OF “ALTERNATIVE ENERGY”:
AGENDA FOR NEW ENERGY IN AMERICA**

PATRICK H. WOOD III
*Principal, Wood3 Resources
Houston, Texas*

The Institute for Energy Law gratefully acknowledges

**Chapman and Cutler LLP
Chevron Global Gas
Gardere Wynne Sewell LLP**

for their generous sponsorship support.



1:30 FINANCING ISSUES IN ALTERNATIVE ENERGY

An overview of the recipe for a financeable alternative energy project.

Nicholas H. Politan, Jr., *Co-Chair, Energy and Infrastructure Practice Group
Gibson, Dunn & Crutcher LLP, New York, New York*

2:00 ENERGY TECHNOLOGIES CREATE LEGAL CHALLENGES

An introduction to VIVACE, a developing technology to produce clean energy from ocean, river, tidal and other water currents, and a review of the legal obstacles to be solved in the successful implementation of such technologies.

VIVACE: A NEW CONCEPT FOR HARNESSING HYDROKINETIC ENERGY (VORTEX-INDUCED VIBRATION FOR AQUATIC CLEAN ENERGY)
Dr. Michael M. Bernitsas, *Professor of Naval Architecture and Marine Engineering and Director, Marine Renewable Energy Lab
University of Michigan, Ann Arbor, Michigan*

LEGAL IMPLICATIONS OF THE EMERGENCE OF AQUATIC CLEAN ENERGY TECHNOLOGIES
Thomas Beron, *Liskow & Lewis, New Orleans, Louisiana*

2:45 BREAK

3:00 WIND AND GEOTHERMAL RENEWABLE ENERGY: LESSONS FROM THE TRENCHES

A selection of case studies of successful wind and geothermal project development in California and a review of selected legal challenges to wind and geothermal project development.

Steve Lins, *Assistant General Manager (and former General Counsel), Glendale Water and Power, Glendale, California*

Mark D. Safty, *Chair, Project Development and Finance, Holland & Hart LLP, Denver, Colorado*

4:00 THE REAL ISSUES: POWER PURCHASE AGREEMENTS, REC CONTRACTS AND OTHER AGREEMENTS SOURCING CASH FLOW

PANEL MODERATOR

Steve Krebs, *Head of Alternative Energy Practice, Baker Botts L.L.P., Houston, Texas*

PANELISTS

POWER PURCHASE AGREEMENTS

Marcus Wood, *Stoel Rives LLP, Portland, Oregon*

HEDGES

Kenneth W. Irvin, *McDermott Will & Emery LLP, Washington, D.C.*

RENEWABLE ENERGY CREDIT CONTRACTS

Jane Peck Hay, *Director, EMG Legal, Direct Energy, LP, Houston, Texas*

5:15 RECEPTION

The Institute for Energy Law gratefully acknowledges

Baker Botts L.L.P.
Gardere Wynne Sewell LLP
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McGuireWoods LLP

for their generous sponsorship support.



8:30 WELCOME**8:40 A RENAISSANCE IN ENERGY STORAGE - WHAT'S DRIVING THE NEW ERA?**

This session explores opportunities for energy storage, the increasing interest in intermittent resources, trends in electric vehicles and the pressure to meet distribution system needs.

Brett A. Perlman, *Vice President, Strategy and Development, Atreides Capital, LLC, Houston, Texas*

9:15 NUCLEAR POWER

A review of the primary challenges in the marketing, siting, development, financing, construction and investing in nuclear projects.

Eddy Daniels, *Vice President, Development, Nuclear Innovation North America LLC, New York, New York*

9:45 ENERGY EFFICIENCY, CONSERVATION AND POWER SYSTEM SOLUTIONS: A CASE FOR SOLAR PROJECT DEVELOPMENT

John Dotson, *Vice President and General Counsel, Chevron Energy Solutions, San Francisco, California*

Pete Schrimpf, *Director of Operations, Chevron Energy Solutions, San Francisco, California*

10:30 BREAK**10:45 CARBON CAPTURE AND SEQUESTRATION AND CLEAN COAL**

This presentation combines a case study of Tenaska's proposed low-sulfur coal power plant in Texas utilizing carbon capture technology in enhanced oil recovery, project development advice on legal issues and an overview of upcoming carbon policy.

TENASKA'S TRAILBLAZER AND TAYLORVILLE PROJECTS (ENHANCED OIL RECOVERY)

Barton D. Ford, *Vice President, Business Development, Tenaska, Inc., Arlington, Texas*

CARBON CAPTURE AND STORAGE PROJECT DEVELOPMENT AND PERMITTING ISSUES

Robert A. James, *Co-Leader, Energy Industry Team, Pillsbury Winthrop Shaw Pittman LLP, San Francisco, California*

CARBON POLICY DEVELOPMENTS

Matt Kuryla, *Baker Botts L.L.P., Houston, Texas*

12:00 ADJOURN**ABOUT THE INSTITUTE FOR ENERGY LAW**

The Center for American and International Law (CAIL) is a non-profit organization which since 1947 has served lawyers and law enforcement officials from all 50 U.S. States and over 131 countries. The Institute for Energy Law (IEL) is one of 8 divisions of the Center.

Founded in 1959, the Institute for Energy Law provides advanced, continuing legal education for lawyers and other professionals concerned with the energy industry. The Institute through its programs, scholarly publications and membership activities offers an important forum on contemporary issues affecting the industry. The Institute's record of educational achievements has been aided by the support of many of the world's leading companies, lawyers, and energy professionals.

WHY BECOME A MEMBER?

Members are entitled to serve or to appoint one or more persons to serve on the Institute's Advisory Board, depending on the membership level. Advisory Board members are entitled to tuition-free attendance at the Annual Oil and Gas Law Conference and its related events or the Annual Power and Alternative Energy Law Conference, and discounted attendance at all other Institute programs. Advisory Board members also receive the Institute's quarterly e-newsletter, *The Energy Law Advisor*, the opportunity to participate in the IEL Online Forum, a free subscription to the IEL Online Library of papers presented at past programs and discounts on all other Institute publications.

PROGRAMS AND PUBLICATIONS

Each year the Institute for Energy Law offers its two-day Annual Oil and Gas Law Conference, which was first presented in 1949 and is now the oldest continuing legal education program in the USA. Other annual programs include the Power and Alternative Energy Law Conference; Law of LNG Conference; Energy Litigation Conference; International Energy Law, Contracts and Negotiations – Upstream; International Energy Law, Contracts and Negotiations – Midstream; and a fundamentals Short Course on Oil and Gas Law. Every other year the Institute cosponsors an Institute for Natural Resources Law Teachers. For a complete calendar of IEL programs, please visit our website at www.cailaw.org/iel.

The Institute for Energy Law publishes an online quarterly newsletter, *The Energy Law Advisor*, an Energy Law Online Library at the Institute's web site and, with LexisNexis Matthew Bender, the *Oil and Gas Reporter* (since 1952) and the *Proceedings of the Institute on Oil and Gas Law* (since 1949).

For more information, visit IEL online at www.cailaw.org/iel.

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800.409.1090
8:30am-5:00pm CST

PAYMENT MUST ACCOMPANY REGISTRATION

GENERAL INFORMATION

CANCELLATION POLICY: Tuition less a \$50 cancellation fee will be refunded upon receipt of written cancellation received by April 10, 2009. Email cburkel@cailaw.org. After this date, no refunds, but substitution of attendees for this program will be permitted. Registrants not entitled to a refund will receive the course materials.

HOUSING: The cost of housing is not included in tuition. However, rooms (in limited number) have been reserved at the Hilton Post Oak Hotel, 2001 Post Oak Blvd., Houston, TX 77056. Registrants should call (713) 961-9300 or 1-800-HILTONS and advise them you are attending the Power and Energy Law Conference to receive a reduced room rate of \$169 + 17% occupancy tax. The last day to obtain this special rate is April 8, 2009.

NONDISCRIMINATION POLICY: The Center for American and International Law does not discriminate on the basis of race, color, sex, religion, national origin, age, disability, veteran status or any other protected status in educational activities, scholarship programs or admissions.

MCLE CREDIT: This course has been approved by the State Bar of Texas for 10 hours, including 0 hours of ethics. Course ID Number: 901174670. Sign-in sheets and/or certificates of attendance will be available for ALL states.

NEXT IEL CONFERENCE

8th Annual Energy Litigation Conference
October 9, 2009 -- Houston, Texas

REGISTRATION

2nd Annual

POWER AND ALTERNATIVE ENERGY LAW CONFERENCE

April 22-23, 2009

Hilton Post Oak Hotel • Houston, Texas

Registration includes the program, course materials on CD and online, continental breakfast, the hosted luncheon and the reception for conference registrants and faculty.

Check applicable box:	Received by 4/10/09	Received after 4/10/09
Regular registration fee	<input type="checkbox"/> \$495	<input type="checkbox"/> \$545
IEL Members:		
Advisory Board Member*	<input type="checkbox"/> \$395	<input type="checkbox"/> \$445
Advisory Board Member*	<input type="checkbox"/> \$0	<input type="checkbox"/> \$0
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Add \$25 if you would like to receive printed course materials.

* IEL Advisory Board members in 2009 have the option of attending tuition-free either the 60th Annual Oil and Gas Law Conference (February 19-20, 2009) or this 2nd Power and Alternative Energy Law Conference.

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INSTITUTE FOR ENERGY LAW



THE CENTER FOR AMERICAN
AND INTERNATIONAL LAW

www.cailaw.org

*“Selection of topics as well
as the presentations were very
informative”*

-- 2008 Participant

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