
SIPES FOUNDATION VIDEO FILM LIBRARY

TECHNICAL SESSION FILMS

52nd ANNUAL MEETING
DEER VALLEY, UTAH – 2015
Available on DVD

- ♦ **Eagle Ford Development Case Study Utilizing 3D Seismic in a Structurally Complex Area, Atascosa County, Texas**
Lee T. Billingsley, SIPES Limited Member
30 Minutes
- ♦ **The Discovery of the Eagle Ford Shale: Changing Paradigms in Unconventional Resource Plays**
Gregg Robertson
30 Minutes
- ♦ **Applying Fundamentals '101' of Unconventional Shale Production to the Exploration and Development of the Wolfcamp 'A,' Wolfcamp 'B,' and Lower Spraberry Shale — A Case Study**
Keith Skaar
30 Minutes
- ♦ **Finding New Oil and Gas Reserves in an Old Field: Case Study from Wharton County, Texas**
Thomas E. Ewing, #1610
30 Minutes
- ♦ **Shallow Oil 'Re-Discovery' at Washington Field (South-Central Louisiana): New Life from Abandoned, Thin, Multi-Pay, Mid-Frio Zones**
Frank S. Vincent
30 Minutes
- ♦ **Foundered Shelf Edges — Seismic Expression of a Frio Example, Louisiana**
Timothy J. Bennett, #3174
30 Minutes
- ♦ **Oil and Gas in Utah: Major Plays, Drilling Activity, and New Potential**
Thomas C. Chidsey, Jr.
30 Minutes
- ♦ **EPA's Greenhouse Gas (GHG) Regulatory Programs Targeting Fossil Fuels**
Michael J. Nasi
30 Minutes
- ♦ **'We Are As Seen by Others' — Public Perception of Environmental Issues Related to Oil and Gas Development**
Andrew W. Stone
30 Minutes

- ♦ **Ethics Course — "Hydraulic Fracturing and Earthquakes: Ethically, How Do We Move Forward and Do the Right Thing?"**

Don Clarke

1 Hour

- ♦ **The Use of Barostratigraphy for the Analysis of Pressure Compartments and Prospect Risking**

Kenneth E. Williams

30 Minutes

- ♦ **Big Data — Leveling the Playing Field for Prospect Generators — Once Again . . .**

Mark Nibbelink

30 Minutes

- ♦ **2015 Market Realities: Water Management Insights and Actionable Strategies for Oil and Gas Operations**

Laura Capper

30 Minutes

- ♦ **'Owners of Oil' — Their Exploration and Discovery of a Vision**

Michael A. Oestmann, #3291

30 Minutes

- ♦ **The Greatest Story Ever Told by 20 Miles of Rock: Geological Chronicles of the Central Wasatch Range**

Ron A. Harris

1 Hour

50th ANNUAL MEETING
SANTA FE, NEW MEXICO – 2013
Available on DVD

- ♦ **Energy Makes America Great**

Marita Noon

30 Minutes

- ♦ **Helium in New Mexico: Geologic Distribution and Exploration Possibilities**

Ron Broadhead

30 Minutes

- ♦ **Conceptual Cost-Effective, Safe and Simplified Design of New Multistage Mega Fracture Completions of Horizontal & Vertical Wells – Unconventional and Resource Plays**

Vithal Pai

1 Hour

- ♦ **Mississippian Lime Play Oklahoma and Kansas: An Uber-Unconventional Play**

James Honert

30 Minutes

♦ **The Road from Conventional to Unconventional Play: Resource Plays; The New Paradigm**

Michael Party

30 Minutes

♦ **Screening Ancient Electric Well Logs for By-Passed Pay**

Thomas Howard

35 Minutes

♦ **Alternative Transportation Systems of the Near Future for Achieving Improved Fuel Economy**

Ronald Matthews

30 Minutes

♦ **Attribute Analysis Using Unsupervised Neural Networks**

Deborah Sacrey

30 Minutes

♦ **Ventem Field: Sow's Ear to Silk Purse**

Robert "Tom" Dickey

30 Minutes

♦ **Oil Spills, Ethics and Society: How They Intersect and Where the Responsibilities Reside**

W.C. "Rusty" Riese

1 Hour

♦ **Development of Seismic/Sequence Stratigraphy and its Application to Hydrocarbon Exploration and Development**

Frederick Sarg

30 Minutes

♦ **Understanding and Exploiting 'Unconventional' Conventional Reservoirs**

Louis Mazzullo

30 Minutes

♦ **Winners and Losers in Unconventional Hydrocarbon Exploitation**

Allen Gilmer

30 Minutes

♦ **Ardmore Basin: Woodford Shale: Midlife Development**

Billy Harris

30 Minutes

♦ **Politics: Local, State and National Impacts on the Oil and Gas Industry**

Bob Gallagher

30 Minutes

47th ANNUAL MEETING
COLORADO SPRINGS, COLORADO – 2010
Available on DVD

♦ **Reservoir Geology and Secondary Recovery at Kleinholz Field, Kimball County, Nebraska**

Steve Goolsby

35 Minutes

♦ **Are There Any More Lyons Oil Fields to be Found in the Denver Basin?**

Don Hembre, #1763

20 Minutes

♦ **Petroleum Geologic Framework of the Tucumcari Basin, East-Central New Mexico, With a Synopsis**

of Recent Exploratory Activity

Ron Broadhead

30 Minutes

♦ **Hartzog Draw and the Shannon Sandstone: New Observations and Constraints Applied to Depositional Models**

Clayton Painter

30 Minutes

♦ **Renaissance of Nuclear Energy – From Well Field and Mine Production to the Nuclear Reactor**

James Graham

30 Minutes

♦ **A Source of Electrical Power, Waste Water from Oil Production**

Lyle Johnson

23 Minutes

♦ **Opportunities and Challenges Relative to the Development of Power Transmission in the West**

Loyd Drain

30 Minutes

♦ **Carbon Sequestration – The Challenges for a New Industry**

Dag Nummedal

35 Minutes

♦ **Resource Constraints on Alternative Energy Technologies**

Jim Burnell

31 Minutes

♦ **Piñon Field Study, Implications for Texas Overthrust Natural Gas Exploration**

Dick Boyce, #3245

35 Minutes

♦ **Developing an Exploration Tool in a Mature Trend: A 3-D AVO Case Study in South Texas**

Mark Gregg, #2883

20 Minutes

♦ **The Lower Mississippian of the Midcontinent – Stratigraphic Architecture, Lithostratigraphy, and Petroleum Reservoirs**

Sal Mazzullo

1 Hour

♦ **Characteristics of Successful Shale Resource Plays, North America**

Dan Jarvie

34 Minutes

♦ **'Unconventional' Discovery Thinking in Resource Plays: Haynesville Trend, North Louisiana**

Marv Brittenham

45 Minutes

♦ **Application of Vitrinite Reflectance to Woodford Gas-Shale Plays in Oklahoma**

Brian Cardott

30 Minutes

♦ **The Bakken Petroleum System Tight Oil Resource Play of the Williston Basin**

Steve Sonnenberg, #2158

40 Minutes

46th ANNUAL MEETING

HILTON HEAD ISLAND, SOUTH CAROLINA – 2009

Available on DVD

♦ **Shale Gas: Opportunities and Challenges for Independents**

Robert Cluff

30 Minutes

♦ **Geostatistics and Reserve Estimates**

Dennis Gleason

30 Minutes

♦ **Urban Drilling in the Barnett Shale**

Andree Griffin

30 Minutes

♦ **Chattanooga to Atlanta: The Significance of Geology on the Atlanta Campaign During the Civil War**

Stephen Henderson

45 Minutes

♦ **Wind Turbines on Our Land? A West Texas Family's Experience**

Russell Hensley

30 Minutes

♦ **Challenges of Urban Seismic**

Wayne Hoskins

30 Minutes

♦ **Low-Cost Prospecting and Logistical Planning with Remote Sensing Photogeology**

David Koger

30 Minutes

♦ **Produced Water Management and Unconventional Natural Gas Development**

Bruce Langhus

30 Minutes

♦ **Haynesville Shale Reveals its Secrets**

Phil Martin

30 Minutes

♦ **Oil and Gas Supply and Demand**

Richard Mason

30 Minutes

♦ **Send in the Clowns...Wait, They're Already Here!**

Dan Smith

30 Minutes

♦ **The Maturing of the Barnett Shale**

Jimmy Thomas

30 Minutes

♦ **The Uncertainty of Carbon Dioxide – Climate Driver or Climate Rider?**

Rick Turner

30 Minutes

♦ **Equity Funding, Oil & Gas Business Trends**

Tony Weber

30 Minutes

♦ **Delivering a Message to Garcia - Ethics at its Best**

Jeffrey Wendt

1 Hour

45th ANNUAL MEETING

NEW ORLEANS, LOUISIANA – 2008

Available on DVD

♦ **Basement Tectonics and Origin of the Sabine Uplift**

Richard Adams

30 Minutes

♦ **Urban 3D: A Technical Solution for Surface Access Problems**

Marion Bone

30 Minutes

♦ **The Impact of MLPs to the Value of Oil and Gas Properties and How to Get the Most Value for Property Sales**

Bill Britain

30 Minutes

♦ **Going Independent – Case History of Aspen Integrated Oil and Gas, LLC**

Philip Carlisle

30 Minutes

♦ **The Five Oil and Gas Contract Clauses You Can't Live Without**

Jim Clancy

30 Minutes

♦ **Ethics, Professionalism, and Codes of Ethics**

Tom Ewing

1 Hour

♦ **Fairways in the Downdip and 'Middip' Yegua Trend – A Review of 25 Years of Exploration**

Tom Ewing

30 Minutes

♦ **Creole Field – Geology Breathes New Life into First Gulf of Mexico Oil Field**

Bill Finley

30 Minutes

♦ **Evaluating Resource Plays with Statistical Models**

Russell Hall

30 Minutes

♦ **By-passed Oil Case Studies**

Allen Howard

30 Minutes

♦ **Rabbit Island, SL 340 Revitalized – Getting New Energy from an Old Rabbit**

Kenneth Huffman

30 Minutes

♦ **Low-budget Subsurface Exploration in the 21st Century**

Lee Petersen

30 Minutes

♦ **SONRIS – Louisiana’s Oil and Gas Database**

Jeanne Phelps

30 Minutes

♦ **Riding an Energy Cycle for the Ages**

David Pursell

30 Minutes

♦ **The Organization and Operation of an Institutional Direct Energy Management Company**

Eddie Rhea

30 Minutes

♦ **Unconventional Pay in the Cook Mountain Formation – Wharton County, Texas**

Deborah Sacrey

30 Minutes

♦ **U.S. Top Plays & Trends – Leaving No Stone Unturned**

Stephen Trammel

1 Hour

♦ **Offshore Lease and Online Information**

Benjamin Waring

30 Minutes

♦ **Relating Depositional Facies to the Seismic AVO Response**

Roger Young

30 Minutes

44th ANNUAL MEETING
MONTEREY, CALIFORNIA – 2007
Available on DVD

♦ **The Curious Case of Seagull vs. Eland**

David Lauritzen

42 Minutes

♦ **Hostetter, Wishbone and Spaulding Fields, McCullen County, Texas: New Gas Production in a Mature Area, found with “Second Hand” Proprietary 3-D Seismic**

Bruce Gates

39 Minutes

♦ **Complex Structures and Selected Producing Fields of the Criner Hills Uplift – Ardmore Basin – Arbuckle Mountains Region, South Central Oklahoma**

Dave Read

50 Minutes

♦ **Tax Deferred Exchanges for Oil & Gas Properties**

William Bennett

43 Minutes

♦ **The Tonkawa Sandstone in Woods and Alfalfa Counties in Oklahoma; and Barber and Harper Counties in Kansas. An Unusual Regional Perspective on Trap Parameters**

Mike Pollok

24 Minutes

♦ **The Application of 2D and 3D Seismic Data in the Exploration for Cherokee Channels – Tombstone Gap Field, Ness County, Kansas**

William Miller

37 Minutes

♦ **Peering through the near term price volatility ... how long will this energy cycle last?**

David Pursell

49 Minutes

♦ **MEOR Improves Recovery**

Brian Marcotte

51 Minutes

♦ **3-D Seismic Prospecting on the Gulf Coast**

Phil Martin

38 Minutes

♦ **Oil and Gas Operations in Environmentally Sensitive Areas Can be a Success**

Ed O’Donnell

33 Minutes

♦ **Exploration and Reservoir Implications of Paleogene Submarine Canyon Fill – Point Lobos State Reserve, California**

Edward Clifton

24 Minutes

43rd ANNUAL MEETING
SOUTH LAKE TAHOE, NEVADA – 2006
Available on DVD

♦ **DRI: 50 Years of Environmental Research**

Christopher Maples

40 Minutes

♦ **Assessing Undiscovered Oil and Gas Resources of the Eastern Great Basin in Parts of Nevada, Utah, Idaho and Arizona**

Lawrence Anna

40 Minutes

♦ **Planning for a Sustainable Nevada**

Zane Marshall

40 Minutes

♦ **Petroleum and Geothermal Exploration Activity in Nevada**

William Ehni

40 Minutes

♦ **Down-dip Woodbine, Polk County, Texas**

Fred Byther

40 Minutes

♦ **Three Centuries of California Gold**

Mike Miller

40 Minutes

- ♦ **The Oil & Gas 'Sweet Spot' . . .**
How Long Can it Last?
David Pursell
40 Minutes
- ♦ **Summary of Research Projects at the Great Basin Center for Geothermal Energy**
Mark Coolbaugh
40 Minutes
- ♦ **Great Basin Elephant Hunt**
Alan Chamberlain
40 Minutes
- ♦ **Statistical Plays: Blackjack Strategies for the Barnett Shale**
Jimmy Thomas
40 Minutes
- ♦ **The Surface Geochemical Expression of Oil and Geothermal Reservoirs in the Great Basin**
David Seneshen
40 Minutes

42nd ANNUAL MEETING
SANTA FE, NEW MEXICO – 2005
Available on DVD

- ♦ **Opening Remarks**
Bob Gallagher, President NMOGA
- ♦ **Persistence and Patience Usually Have Their Rewards: A Prospect Story**
Ray Blackhall
60 Minutes
- ♦ **The Independent Geologist in Today's Environment**
William Knebusch
28 Minutes
- ♦ **The North Slope of Alaska: More than Ever a Great Basin for Exploration and Exploitation**
Bo Darrah
45 Minutes
- ♦ **From Dirt to Dollars, An Australian Earth Science Saga**
Arlen Edgar
36 Minutes
- ♦ **Hot Potato, Hot Potato**
Woody Leel
30 Minutes
- ♦ **Dewatering the Hunton Limestone in Central Oklahoma**
David Chernicky
56 Minutes
- ♦ **Where the Buffalo Roam**
Mike Austin and Mike Pollok
45 Minutes
- ♦ **Profitable Residuals from a Dormant Giant (Lapeyrouse Field)**
Scott Laurent
30 Minutes

- ♦ **North Los Torritos Field, Hidalgo County, Texas: A Study of How LMP Petroleum Successfully Explored for and Discovered a Major New Field**
Mike Lucente
45 Minutes
- ♦ **Feeding the Chickens What They Want to Eat**
Don Bloustine
50 Minutes
- ♦ **No Good Deed Goes Unpunished – Acquisition Contracts and Development of a Field Discovery in the Barnett Shale**
Steve Reynolds
45 Minutes
- ♦ **Elephants Off West Africa**
Ron Wallace
30 Minutes
- ♦ **Low Resistivity-Low Contrast-Low BTU-High Return Permian Red Cave Reservoirs of Southeastern Colorado**
Bill Goff
30 Minutes

41st ANNUAL MEETING
SAN ANTONIO, TEXAS — 2004

- ♦ **Film 1 - How to Be Self-Employed Successfully**
Introduction
Stewart Chuber
- ♦ **How I Became a Successful Independent**
Deborah Sacrey
30 Minutes
- ♦ **Film 2 - How to Succeed at Property Purchases**
Jim Gibbs
30 Minutes
- ♦ **Film 3 - How to Make a Living on Small-Scale Operations**
Stewart Chuber
30 Minutes
- ♦ **Film 4 - Minerals, Royalties and Overriding Royalties: What They Are and How They Can Serve You**
Don Tobin
30 Minutes
- ♦ **Film 5 - Orbiting the Giant Hairball**
Lee Petersen
30 Minutes
- ♦ **Film 6 - Resources for the New & Old Independent**
Panel Discussion:
 - ♦ **Financing, Venture Capital, Structuring Deals**
 - ♦ **Marketing - How Good Are Prospect Expos?**
 - ♦ **Canada, Alaska and Foreign Opportunities**
 - ♦ **Networking Through SIPES & AAPG**
 - ♦ **Questions & Answers**
3 Hours

40th ANNUAL MEETING
MIDLAND, TEXAS — 2003

♦ **Joint Operating Agreements: Common Problem Areas and Recent Developments**

Michel Curry

45 Minutes

♦ **No Man's Life, Liberty or Property are Safe When the Legislature is in Session**

Morris Burns

45 Minutes

♦ **Expanding Your Options: Using Solid Expandable Tubulars for Well Remediation**

Jimmy Guidry

45 Minutes

♦ **Improving Gas Well Drilling and Completion with High Energy Lasers**

Brian Gahan

45 Minutes

♦ **Oxy's Strategy for Success in the Permian Basin**

Pat Oenbring

45 Minutes

♦ **Outlook for Domestic Independents/Consultants in the Next Decade**

Panel - Bill Graham, Jr., Charles Gleeson,

Jack Naumann, Jr. and E.E. Runyan

45 Minutes

♦ **Imaging Lithology Changes with Multi-Component Shear Wave Seismic. The Industry's Answer to the Exploration Drought?**

Jasha Cultreri and Robert Beecherl

45 Minutes

♦ **North American Natural Gas Exploration**

Dave Thomas

45 Minutes

♦ **Casing Drilling**

Bruce Huchins

45 Minutes

♦ **Horizontal in the Permian Basin - How Far is Far Enough**

Wendy Storbeck

45 Minutes

38th ANNUAL MEETING
GALVESTON, TEXAS — 2001

♦ **Coalbed Methane Potential in Texas**

Andrew Scott

30 Minutes

♦ **Exploration Trends in Louisiana**

M. Byron Miller

30 Minutes

♦ **Flower Structures and Wrench Fault Tectonics**

G. Pat Bolden

30 Minutes

♦ **Deep, Geopressed Gas Accumulations and Fluid Inclusion Stratigraphy (FIS) Signatures: Exploration Implications from the Lower Miocene Trend, Gulf of Mexico**

Charles Brewster & Don Hall

30 Minutes

♦ **Geologic Overview of the NE Mississippi Fan and Shelf to West Florida Terrace Region, Offshore Gulf of Mexico**

Norman Biles, Andrew Hannan & George Jamieson

30 Minutes

♦ **How to Access Private Capital for the Energy Independent**

Cameron Smith

30 Minutes

♦ **Negotiating Oil and Gas Contracts for the Independent**

Andrew Thomas

30 Minutes

♦ **Lithology and Fluid Type Modeling, A South Africa Case Study**

Alvaro Chaveste, Scott Pickerd & Tim Berge

30 Minutes

♦ **Identification of Additional Pay thru Log/Core Integration**

Charles Segrest & David Davies

30 Minutes

♦ **The Identification and Qualification of Bypassed Hydrocarbons Utilizing MRI Technology in Older Well Log Data**

Allen Howard

30 Minutes

♦ **Geovolume Visualization and Interpretation Techniques from Rank Exploration to Secondary Exploration**

Elizabeth Lorenzetti Harvey, T. Mike Sheffield & D.E. Meyer

30 Minutes

♦ **The Subsalt Play Moves Onshore**

Ray Blackhall & Jim Bob Jackson

30 Minutes

♦ **Graphic Interpolation System & Total Well Correlation - A New Process in BioStratigraphy**

Jeanne S.F. Phelps & George Constance, Jr.

30 Minutes

♦ **An Integrated Study of the Lihua 11-1 Field Using an Ultra High-Resolution 3D Seismic Dataset: South China Sea**

Chip Story, Patrick Peng & Claire Sullivan

30 Minutes

♦ **Velocity for Geologists and Engineers**

Phillip Johnson

30 Minutes

♦ **The Vicksberg of South Texas: A Shelf-Data System with an Attitude**

Tony Whitbread, Todd Nicholson & Bill Owens

30 Minutes

♦ **Sequence Stratigraphy, Biostratigraphy, Depositional Environments, and Reservoir Compartmentalization of the Mid-Miocene Quenn Bess Field, Jefferson Parish, Louisiana**

Grant Wach, Rome Lyton & Douglass McCarthy

30 Minutes

♦ **Distinguishing Water Saturation Changes from Porosity or Clay Content Changes Using Multicomponent Seismic Data**

Fuping Zhu, Richard Gibson, Jr. & Joel Watkins

30 Minutes

**36th ANNUAL MEETING
WICHITA, KANSAS — 1999**

♦ **The Finder's Mind**

Ted Beaumont

30 Minutes

♦ **How to Promote a Good Idea with Limited Funds — Case Histories of the Oil and Gas Promoter**

Rick Fritz

30 Minutes

♦ **Multimedia: The Key to Geologic Presentations in the 21st Century**

Stephen Hook

30 Minutes

♦ **Exploration Opportunities for Independents in Alaska**

Gil Mull

30 Minutes

♦ **Prospecting for Short Radius Horizontal Drilling Applications**

Noel Rasmussen

30 Minutes

♦ **Borehole Images in Sedimentary Rocks**

Neil Hurley

30 Minutes

♦ **Surface Exploration in Mature Basins: Applications for Field Development and Production**

Deet Schumacher

30 Minutes

♦ **The Role of High Resolution Aeromagnetics and Other Nonseismic Methods in the Exploration of Oil and Gas**

Ken Seewald

30 Minutes

♦ **Virtual Subsurface Geology: Fueling Exploration in Mature Petroleum Provinces**

Lynn Watney

30 Minutes

♦ **Basin-Scale Compartments and Their Genesis**

Zuhair Al Shaieb

30 Minutes

♦ **3-D Imaging for Shallow Reflections**

Stuart Wright

30 Minutes

♦ **Characterization of Morrow Valley Fill Sandstone Reservoir with 3-D and 3-C Reflection Seismology**

Edward Blott

30 Minutes

♦ **Coal Bed Methane Production in the Wyoming Powder River Basin**

Nancy Doelger

30 Minutes

♦ **South Eubank Field: Successful Development of Deeper Reserves Using 3-D Seismic**

Ernie Morrison

30 Minutes

♦ **Geology of an Unconventional Upper Hunton Reservoir, Southwest Ringwood Area, Major Co., Oklahoma**

Gene Mear

30 Minutes

♦ **Exploration for Basin Centered Gas**

Ben Law

30 Minutes

♦ **Stewart Field Waterflood Project**

Rodney Reynolds

30 Minutes

♦ **The Domestic Oil Industry — Beginning of a Revolution**

John Alderman

30 Minutes

♦ **Structural Geology and Pressure Compartmentalization — Jonah Field, Sublette Co., Wyoming**

Ed Warner

30 Minutes

♦ **Delineating Mission Canyon Stratigraphy with 3-D Seismic — Smith and West Greene Fields, Renville Co., North Dakota**

Bill Miller

30 Minutes

**35th ANNUAL MEETING
DURANGO, COLORADO — 1998**

♦ **The State of the Industry**

William Fisher, The University of Texas at Austin

30 Minutes

♦ **Project STARR . . . The State of Texas Advanced Resource Recovery Program**

Roger Tyler, Texas Bureau of Economic Geology, University of Texas at Austin

30 Minutes

♦ **The Application of a Coalbed Methane Producibility Model in Defining Exploration Fairways . . . Lessons Learned in the San Juan/Rocky Mountain Foreland**

Andrew Scott, Texas Bureau of Economic Geology, University of Texas at Austin

30 Minutes

- ♦ **Advances and Applications in Magnetic Resonance Imaging Logging (MRIL)**
Jim Buchanan, NUMAR
30 Minutes
 - ♦ **Using Wireline Logs to Optimize Completion**
Dwight Peters and Paul Debonis, Schlumberger
30 Minutes
 - ♦ **Advancements in Horizontal Drilling Technologies**
Richard Logan, Halliburton Energy Services
30 Minutes
 - ♦ **Advancements in Coiled Tubing Technologies**
Alan Coats, Halliburton Energy Services
30 Minutes
 - ♦ **Advancements in Fracture Stimulation Technologies**
Audis Byrd, Halliburton Energy Services
30 Minutes
 - ♦ **Why You Need Two Data Processors for Your 3-D Seismic**
James Allen, Mayne & Mertz
30 Minutes
 - ♦ **PC Application Software for 3-D Interpretation**
Deborah K. Sacrey, DKS Exploration
30 Minutes
 - ♦ **Computer Technology and the Petroleum Geologist 1998**
Sandra Mark, Consultant, Petroleum Technology Transfer Council
30 Minutes
 - ♦ **Zydeco West Cameron 3-D Transition Zone Seismic Survey . . . A Practical Proof Concept for Extended Resolution Imaging**
Norman Neidell, Zydeco Energy, Inc.
30 Minutes
 - ♦ **Global Climate Change . . . A Scientific and Political Update**
Lee Gerhard, Kansas Geological Survey
30 Minutes
- 34th ANNUAL MEETING
AUSTIN, TEXAS — 1997**
- ♦ **New Directions in Regulations and Policy**
Charles Matthews, Chairman, Railroad Commission of Texas
30 Minutes
 - ♦ **Policy — State Agencies**
Spencer Reid, Senior Deputy Commissioner and General Counsel, General Land Office of Texas
30 Minutes
 - ♦ **Edwards Aquifer, Flow Controls**
Jack Sharp
30 Minutes
 - ♦ **Wells, Springs Pits and Seeps — Identifying Brine Sources with Geophysics**
Jeff Paine
30 Minutes
 - ♦ **Looking for the Frontier in the Anadarko Basin, A Macro Geologic Context**
Tom Wood
30 Minutes

- ♦ **Evaluating Horizontal Drilling Prospects**
Wendy Storbeck
30 Minutes
- ♦ **Did You Miss Anything? Getting the Most out of Your 3-D Seismic**
Bill Matthews
30 Minutes
- ♦ **Geology of the Northern Gulf of Mexico**
Joel Watkins
30 Minutes
- ♦ **Bob West and Lopeno Fields, Structure and Stratigraphy of Two Significant Upper Wilcox Gas Fields in South Texas**
Richard Debus
30 Minutes
- ♦ **Argentina: Key to Paleozoic Global Geology?**
Ian Dalziel
30 Minutes
- ♦ **Controversies of Creation Science vs. Evolution**
Ronnie Hastings
30 Minutes
- ♦ **Paleoclimates and Paleogeography, Contributions of Vertebrate Paleontology**
Tim Rowe
30 Minutes
- ♦ **Paleoclimate Indicators from Orbit**
David Amsbury
30 Minutes
- ♦ **Registration Status Report**
Pete Rose
30 Minutes
- ♦ **Comparative Anatomy of Permian and Cretaceous Carbonate Ramp Reservoir Strata**
Charles Kerans
30 Minutes
- ♦ **Origin and Architecture of Paleocave Reservoirs**
Bob Loucks
30 Minutes
- ♦ **Seismic Imaging of Ellenburger Karsted Reservoirs**
Bob Hardage
30 Minutes
- ♦ **Calibrating the Rock Record; Borehole Electrical Images in Fractured and Karsted Carbonate Rock**
Ursula Hammes
30 Minutes
- ♦ **Petrophysics of Submarine Fan Sandstones of the Ramsey Sandstone Reservoir, Ford Geraldine Unit, Delaware Basin**
George Asquith
30 Minutes
- ♦ **New Methods in Fractured Reservoir Characterization, Experience from the Val Verde Basin**
Steve Laubach
30 Minutes

33rd ANNUAL MEETING
DALLAS, TEXAS – 1996

- ♦ **How an Independent is Using 3-D Seismic and CAEX Technology to Reduce Risk**
Dan Smith
30 Minutes
- ♦ **Three-dimensional Visualization of Reservoir Analogues Through Integrated Stratigraphy and Ground Penetrating Radar**
Neil Gaynor
30 Minutes
- ♦ **Modern Exploration Programs for the "Sub-Salt" Play in the Gulf of Mexico Province**
J.C. Pratsch
30 Minutes
- ♦ **Integrated Exploration Technology (IET) as a Cost Saving Tool for Energy Companies**
Arthur Pyron
30 Minutes
- ♦ **Independents and the Expanding Realm of CO₂ Miscible Flooding**
Stephen Melzer
30 Minutes
- ♦ **The IARP Reservoir Modeling System**
Anders Kihberg & Andres Hatloy
30 Minutes
- ♦ **Photogeology from Orbiting 4-D Observatories: Always-New Prospecting Information from Higher-Tech Surface Mapping**
David Koger
30 Minutes
- ♦ **The Internet, An Information Pipeline for Petroleum Professionals**
John Sharry
30 Minutes
- ♦ **Technology Transfer Efforts in Oklahoma**
Charles Mankin
30 Minutes
- ♦ **New Technologies are Accessible by Everyone**
Terry Ramsey
30 Minutes
- ♦ **Impact of the Oil and Gas Lease Auction on the Petroleum Industry**
Paul Smart
30 Minutes
- ♦ **Sea-Level Control of Carbonate Depositional Sequences and Distribution of Associated Reservoir, Seal and Source Facies**
Robert Loucks
30 Minutes
- ♦ **Improved Reservoir Characterization through Integrated Core, Well Log, and 3-D Seismic Data Applied to the Permian San Andres Carbonate Reservoir in the Welch Field, Dawson County, Texas**
Archie Taylor, Greg Hinterlong & George Watts
1 Hour

- ♦ **No 3-D! No Deal! How to Get into the Game on an Independent's Budget**
Keith Sprague, Brian Walter & Craig Walter
30 Minutes
- ♦ **Open Hole Completions on Water Sensitive Formations**
Robert Moffatt, Jr.
30 Minutes

32nd ANNUAL MEETING
OKLAHOMA CITY, OKLAHOMA – 1995

- ♦ **Satellite Imagery and Aerial Photography Overview and Uses in Mature Basins**
David Koger
30 Minutes
- ♦ **Microbial Techniques in Oil Exploration and Production**
Brooks Rountree
30 Minutes
- ♦ **Oil Trap to Soil Fluorescence - A Definitive Link**
Gerry Calhoun & John Fontana
30 Minutes
- ♦ **The Frequency and Distribution of Terrestrial Impact Craters**
Jan Cannon
1 Hour
- ♦ **Energy Resources & the World Environment**
Stanley Grant
30 Minutes
- ♦ **Recent Developments in Oil and Gas Law Affecting Deductibility of Post-Production Costs from Royalty and Overriding Royalty Interests**
Clark Musser
30 Minutes
- ♦ **Protecting the Interests of Geologists and Geophysicists in Professional Work Product**
Benjamin Willey
30 Minutes
- ♦ **3-D Seismic Workstation Interpretation Discovers Significant Reserves Bypassed for 55 Years in the Chocolate Bayou Field, S.E. Brazoria County, TX**
Craig Davis
30 Minutes

31st ANNUAL MEETING
NEW ORLEANS, LOUISIANA – 1994

- ♦ **Examples of Onshore 3-D Seismic Surveys Designed to Evaluate Producing Properties**
Bob Hardage
30 Minutes
- ♦ **Alabama Updip Smackover: A 3-D Seismic Play**
Kevin Hill
30 Minutes
- ♦ **The Use of Modeling to Aid Geophysical Interpretation**
Rob Mayer
30 Minutes

- ♦ **Wolfcamp Detrital: A 3-D Case History**
Scott Dufford
30 Minutes
- ♦ **Coalbed Methane Multicomponent 3-D Reservoir Characterization Study**
Tom Davis
30 Minutes
- ♦ **3-D Multicomponent Seismic Reservoir Characterization, South Casper Creek Field**
Tom Davis
30 Minutes
- ♦ **Acquisition of Low Cost Environmentally Safe 3-D Survey in a Marsh**
Louis Willhoit, Jr.
30 minutes
- ♦ **3-D Workstation Technology, Examples of Recent Onshore and Offshore Successes**
Joe Ellis
30 Minutes
- ♦ **A 3-D Case History in the Horseshoe Atoll Area of Scurry County, Texas**
Hal Pardue
30 Minutes
- ♦ **The 7000 Sisters of the 21st Century: Small Independents Can Take Advantage of 3-D Seismic**
Eugene Ennis
30 Minutes

29th ANNUAL MEETING
MIDLAND, TEXAS — 1992

- ♦ **Flourescence Signatures in Geochemical Evaluation Research**
Gerry G. Calhoun
30 Minutes
- ♦ **Exploration Using Satellite Imagery**
Jerald Bartley
30 Minutes
- ♦ **Status of Horizontal Drilling**
Philip H. Stark
30 Minutes
- ♦ **Use of 3-D Seismic Data by Independents**
Howell Pardue & Steve Blaylock
30 Minutes
- ♦ **Europe as a Source of Capital**
Cole Patterson
30 Minutes
- ♦ **Coalbed Methane Resources**
Walter Ayers, Jr.
30 Minutes
- ♦ **New Completion and Stimulation Techniques**
Kirk Harris
30 Minutes
- ♦ **Round Table Discussion – Environmental Laws as They Impact the Independent Operator**
Hans Hansen, Moderator Panelists: Corby Considine, Mark Henkhaus & Arthur Pyron
1 Hour & 30 Minutes

SEMINAR FILMS

- ♦ **So You Want Me to Buy Your Deal?**
SIPES Foundation Seminar - 2004
by John Wright
2 Hours - 30 Minutes
- ♦ **Competition Between Fuels of the Future - Natural Gas is the Winner**
SIPES Foundation Seminar - 2003
by Michael J. Economides
2 Hours - 30 Minutes - 1 Film Cassette/2 DVDs
- ♦ **Remote Sensing & GIS Applications to Petroleum Exploration and Production**
SIPES Foundation Seminar - 2002
by Rebecca L. Dodge
2 Hours - 30 Minutes - 1 Film Cassette/3 CD-ROMs
- ♦ **Getting More Hydrocarbons out of Reservoirs: Advances in Formation Evaluation Analysis**
Houston Chapter Seminar - 2001
(Also Available on CD-ROM)
Tape 1 - Recent Advances in Formation Evaluation: An Overview
by David Patrick Murphy
2 Hours
Tape 2 - NMR Principles & Applications: The Use of Bins and Spins
by Ron J.M. Bonnie
2 Hours
Tape 3 - 3-D Seismic While Drilling; Borehole Geophysics
by Alf Klaveness
Application of Integrated Technology for Improved Reservoir Characterization at Texaco's Vermilion Bay Field
by Gerald Markowitz
2 Hours
Tape 4 - NMR Principles & Applications (Part 2)
by Ron J.M. Bonnie
StiMRILProcess
by Neil Stegent
2 Hours
- ♦ **Using the Internet as an Exploration Tool**
SIPES Foundation Seminar - 2001
by Bill Osten
2 Hours - 30 Minutes 1 Film Cassette/3 CD-ROMs
- ♦ **Oil and Gas Property Auctions: A Guide to Effective and Efficient Participation**
Houston Chapter Seminar - 2000
by Dan Sodersten,
Sr. Vice President, Oil & Gas Asset Clearinghouse
4 Hours - 2 Film Cassettes
- ♦ **Exploring Channels and Valley Fill Systems**
Denver Chapter Seminar - 2000
Tape 1 - Regional Framework, Stratigraphy and Structure
by Steve Sonnenberg
1 Hour
Tape 2 - Regional Framework, Statigraphy and Structure
by Roderick Tillman
1 Hour - 30 Minutes
Tape 3 - Regional Framework, Statigraphy and Structure
by Tom Moslow
1 Hour

Tape 4 - Case Histories

by Philip McKenna, Keith Marks and Don Hembre

1 Hour

Tape 5 - Case Histories

by Steve Sonnenberg

1 Hour

Tape 6 - Environments of Deposition and Facies Analysis

by Dave Bowen

1 Hour

Tape 7 - Environments of Deposition and Facies Analysis

by Dave Wheelr

1 Hour

Tape 8 - Prospect Generation and Roundtable

by Roderick Tillman and Robert Weimer

1 Hour

♦ **You're On Your Own Kid or
Becoming a Successful Entrepreneur**

Houston Chapter Seminar — 1999

Tape 1 — Opening Remarks by Jerry McQueen,

What Type of Work to Do by Robert Pledger

Prospect Generation — Setting Up the Office and Obtaining Data
by Ray Blackhall

Tape 2 — Assembling and Selling Products —

What a Deal Screener Wants to See by Scott Laurent

Legal Liabilities, Business Structure, and Oil and Gas Agreements
by Ron Moore

Tape 3 — Intellectual Property — The Consequences of Theft
of Geological Ideas

by Jim Pearson

How to Monitor the Activities of Your Drilling
and Production Operator by Roger Casey

Tape 4 — Bookkeeping and Tax Information for the Self-Employed
by Neil Blakely

Computer Applications for the Self-Employed by Deborah Sacrey
Been There, Done That. Get Going! by Jim Wood

8 Hours — 4 Film Cassettes

♦ **How to Build a Company as an Independent
and Survive Difficult Times**

William Barrett, Vince Gunn, Woody Leel, Fred James,
Jim Gibbs & Lance Cole - 1999

3 Hours

♦ **Independents and Consultants,
How Advances in 3-D Can Benefit You**

Houston Chapter Seminar — 1998

Tape 1 — Terms of the Deal by Jim Blackwell

Laws & Regulations by Ron Moore

Tape 2 — Velocity Anomalies by Kevin Hill

Survey Design & Acquisition by Marc Pottorf

Tape 3 — Pitfalls by Tim Brown

Processing by Jim Allen

Tape 4 — Coherence by Evelyn Medvin

Seismic Attributes by Tom Smith

8 Hours — 4 Film Cassettes

♦ **How an Independent Consultant Can
Survive in the High Tech Environment**

Houston Chapter Seminar — 1997

Tape 1 — Opening Remarks by Ray Blackhall,
Case Histories of 2-D vs. 3-D by Dan Smith, and
3-D — A Glimpse at What's Inside by David Walton

Tape 2 — Advances in Attribute Analysis by Tom Smith and
Why You Need Two Different Processors for your 3-D Seismic Data
by James Allen

Tape 3 — Consulting in the High Tech World by Deborah Sacrey,
Geological and Other Data from the Internet by Paul Britt and
New Technology for Formation Evaluation by Steve Cray

Tape 4 — Fault Seal Analysis by Grant Skerlec,
Structuring & Marketing Deals in the 3-D Environment
by Frank Steele and

Legal Agreements & Conflicts — Getting Data and Involvement
in a 3-D Prospect by Ron Moore.

8 Hours — 4 Film Cassettes

♦ **Practical Synergy 1 + 1 => 2 –
Tools for the Independent**

Moderator Neil Gaynor; Roger Slatt, Colorado School of
Mines; Tim Carr and John Doveton, Kansas Geological Survey;
Thomas Smith, Seismic Micro-Technology — 1996

3 Hours & 45 Minutes

♦ **Fundamentals of the 3-D Seismic Method**

Conducted by Bill Stone, Atwater Consultants, Ltd.,
Moderator; Jack Caldwell, Geco Prakla; Wayne Wheeler, Universal
Seismic Associates; Alfonso Gonzales, Western Geophysical; and
Kevin Hill, Consultant — 1994

4 Hours — 2 Film Cassettes

♦ **Sequence Stratigraphy & Incised Valley-Fill
Deposits – A Key to Stratigraphic Traps**

Conducted by Robert J. Weimer & Stephen A. Sonnenberg - 1989

2 Hours - 11 Minutes

♦ **The Role of Seismic Technology for
Independents**

Houston Chapter Seminar — 1992 Dr. Robert Sheriff,
Dr. Norman Neidell, Ralph W. Baird & Dr. James L. Allen

8 Hours — 4 Film Cassettes

♦ **Satellite Imagery Seminar**

Conducted by Jerry Bartley - 1986

4 Hours - 45 Minutes – 2 Film Cassettes

♦ **Estate Planning**

Conducted by Stanley Blackstone, Attorney at Law;
G. Michael Beduze, CLU, ChFC; Stephen Gardes, CPA;
& Richard T. Hill, Vice President, First National Bank of Commerce,
Lafayette, Louisiana — 1991

1 Hour - 50:00 Minutes

♦ **Tight Gas Sand Credit**

Dianne Simmons and Mimi Winetroub, P.E., Texas Railroad
Commission; Kenton McDonald, Attorney at Law, Corpus Christi,
Texas - 1991 2 Hours