SIPES FOUNDATION VIDEO FILM LIBRARY

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

 ${\sf Tape}\ 2$ - 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 Steaent

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 Crary

Tape 4 – Fault Seal Analysis by Grant Skerlec, Structuring & Marketing Deals in the 3-D Environment, 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

TECHNICAL SESSION FILMS

50th ANNUAL MEETING SANTA FE, NEW MEXICO — 2013 Available only 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, SIPES Limited Member

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, #1271

30 Minutes

• VENTEAM 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, #3355

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, #1455

 WINNERS AND LOSERS IN UNCONVENTIONAL HYDROCARBON EXPLOITATION
 Allen Gilmer

30 Minutes

◆ ARDMORE BASIN: WOODFORD SHALE:

MIDLIFE DEVELOPMENT

Billy Harris, SIPES Limited Member

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 only 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

 \bullet 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 Mary 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 only 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

• Low-Cost Prospecting and Logistical Planning with Remote Sensing Photogeology David Koger

30 Minutes

 \bullet 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

ullet 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

ullet Delivering a Message to Garcia - Ethics at its Best

Jeffrey Wendt

1 Hour

45th ANNUAL MEETING NEW ORLEANS, LOUISIANA — 2008 Available only 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

44th ANNUAL MEETING MONTEREY, CALIFORNIA — 2007 Available only 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 only 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 only on DVD

• OPENING REMARKS
Bob Gallagher, President NMOGA

• PERSISTENCE AND PATIENCE USUALLY HAVE THEIR REWARDS: A PROSPECT STORY Ray Blackhall

• 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 lim 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

• 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, GEOPRESSURED 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

30 Minutes

Allen Howard

◆ 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 Liuhua 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

 \bullet 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

• 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 Shajeb

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

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30 Minutes

• GEOLOGY OF AN UNCONVENTIONAL UPPER HUNTON RESERVOIR, SOUTHWEST RINGWOOD AREA, MAJOR CO., OKLAHOMA
Gene Megr

30 Minutes

 \bullet - Exploration for Basin Centered Gas Ben Luw

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.

◆ 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 GEOGRAPHY? Ian Dalziel

30 Minutes

◆ Controversies of Creation Science vs. Evolution Ronnie Hastinas

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

 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

 \bullet 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 Hall 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

◆ 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

ullet 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

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