

# SPEE Newsletter

# Houston, Texas

March 1992

### **OFFICERS**

President Vice President Secretary-Treasurer Past President

Arlen L. Edgar Fred M. Haston, Jr. C. Glenn Harrison Charles L. Brittan

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# **DIRECTORS**

Gordon H. Biescar John D. (Jack) Haley Donald L. Horton Thomas F. Mehlberg P. Dwight Purtell David W. Tutt

### **COMMITTEE CHAIRMEN**

Membership
Public Affairs
Grievance
Qualifications
Publications
Reserve Definition
Guidelines

Ricardo E. Garza Sam Singer Gerald Sherrod Gordon H. Biescar David D. Knepper

Guidelines
Evaluation Parameters Survey
Strategic Planning

Charles G. Massey Michael A. Roberts, Jr. Charles M. Frick

### INDIVIDUAL APPOINTMENTS

Engineering Legislation Representative Publicity Director Historian

Raymond D. Perry, Jr. David D. Knepper Herbert Poyner

Liaison Representative on SPE Oil & Gas Reserves Committee

Chapman Cronquist

# **OTHERS**

EDITOR David Knepper 893-9614
Newsletter Printer Richard & Pat Stone, Star-Lite Printing 530-9711
Information B.K. Starbuck 651-1639

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# President's Message

This will be my first official communique as 1992 SPEE President. It is truly an honor to serve in this capacity during the historic happenings in our society and industry. At the same time, it is a real challenge to follow in the footsteps of illustrious predecessors. SPEE has been blessed by a long line of impressive leaders. This is a good time to acknowledge the fine service by Chuck Brittan as 1991 President. A tip of the hat is also due to Dick Banks, Bob Doubek and Vaughn Scanland, whose Board terms expired in 1991. Although gone, you are not forgotten, and we look forward to many more years of Society service by you and association with you. New Board members were reported in the December, 1991, newsletter and are listed on the left side of this page along with newly elected officers.

Close scrutiny of the Committee Chairmen and Individual Appointments listings shows two notable changes. Since Fred Haston has assumed the Vice Presidency, he has relinquished his position as Membership Chairman. Rick Garza of Houston has kindly agreed to head membership activities. Chap Cronquist has accepted service as SPEE liaison on the SPE Oil and Gas Reserves Committee.

Enclosed is a copy of the minutes of the January 22, 1992, SPEE Board Meeting. These minutes incorporate discussions and reports which indicate a high level of activity on a Society, Chapter and Committee basis plus an overall healthy Society condition. Cash reserves are adequate, and membership growth is very encouraging (membership stood at 378 on 1-1-92). This is an increase of 12 1/2% over the prior year. Particularly encouraging is the fact that we now have seven Junior members and are gaining a significant number of younger regular members, all of which portends well for the future. Fred Haston has done an outstanding job in the membership arena. Vaughn Scanland and Chuck Brittan have consented to comprise an Ad Hoc Committee which will study and recommend changes to the Society's By-Laws and possibly the Articles of Incorporation. More on this subject will follow.

In addition to a new chapter which is gestating in New Orleans (reported in another article in this newsletter), efforts will be focussed on establishing Chapters in Oklahoma City, Calgary and the Los Angeles area.

Also in another section of this newsletter is an update on the status of proposed changes to the SPE Oil and Gas Reserves Definitions.

It's that time of the year again, i.e. time for the Annual Evaluation Parameters Survey Questionnaire (enclosed herewith). The survey results are a popular publication within the petroleum industry and serve a very useful purpose in reflecting opinions of those who deal extensively with oil and gas property values. Your participation in this survey is urged.

The 1992 Annual Meeting is rapidly taking shape. Scheduled for June 14-16 near Jackson Hole, Wyoming, it promises to be a most educational and entertaining event in a spectacular Rocky Mountain setting. Vice President Fred Haston has done an excellent job of planning and program scheduling. Registration materials were sent earlier via separate mailing. Please make plans to attend.

As 1992 evolves, if you have any questions, complaints or suggestions, feel free to submit same to me, another Society Officer, Director or Committee Chairman. One of my personal goals is to visit each chapter during the year in order to make the Society better. Hope to see each of you at the Annual Meeting, if not sooner.

Regards,

Arlen L. Edgar

# WELCOME NEW MEMBERS

Scott R. Clark (Jr. Member)

Teton Oil & Gas Corporation 1200 17th St., Suite 2100 Denver, Colorado 80202 303-629-8686

René G. Daigre, Jr.

Daigre & Associates 211 Evangeline Drive Mandeville, Louisiana 70448 504-845-8103

William E. Deupree (Jr. Member)

Coopers & Lybrand 1100 Louisiana, Suite 4100 Houston, Texas 77002 713-757-5261

Richard D. George

Axem Resources Inc. 7800 E. Union Ave., Suite 1100 Denver, Colorado 80237-2757 303-740-9000

Byron H. Greaves

**Kerr-McGee Corporation** P.O. Box 11050 Midland, Texas 79702 915-688-7000

Don Paul Griffin

Ryder Scott Company 1100 Milam, Suite 3200 Houston, Texas 77002 713-651-9191

Pursuant to Article IV, Section 1 of the By-Laws, the following applicants have been reviewed and approved for membership in the Society of Petroleum Evaluation Engineers. The names, along with the names of their sponsors, are being presented to the membership of the Society. "If no objection is received within 30 days, the applicant will be notified of his election".

**MEMBERSHIP** 

**APPLICANT** 

William D. Anderson

Netherland, Sewell & Associates 4500 Thanksgiving Tower Dallas, Texas 75201

Larry A. Barnett

Ralph E. Davis & Associates, Inc. 3555 Timmons Lane, Suite 1105 Houston, Texas 77027

Frederick P. Dwight

Producers Engineering Co. 13831 Northwest Fwy., Suite 245 Houston, Texas 77040

Anna M. Hardesty

L. A. Martin & Associates 5300 Memorial Dr., Suite 540 Houston, Texas 77007

John R. Schuyler

Consultant 15492 E. Chenango Ave. Aurora, Colorado 80015

John M. Thibeaux

J. P. Morgan Investment Mgt. 1100 Milam, Suite 2000 Houston, Texas 77002

David F. Yard

Columbia Engineering 6957 N.W. Expressway, Suite 118 Oklahoma City, Oklahoma 73132 **SPONSORS** 

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Frank M. Foster Harry E. Otell, Jr. Joe P. Watson, Jr.

Frank M. Foster Fred M. Haston, Jr. Thomas G. Stevens

L. A. Martin James Wilde Thurman Pinkerton

Dave O. Cox Marchall J. England Walter A. King

Harvey Gold Russell Long Robert M. Stephens

Robert W. Gentry Charles G. Massey R. Curtis Phillips

Russell K. Hall

Nations Bank of Texas, N.A. 303 W. Wall Midland, Texas 79701 915-685-2071

John P. Krawtz (Jr. Member)

Huddleston & Co., Inc. 1111 Fannin, Suite 1700 Houston, Texas 77002 713-658-0248

Michael L. Laird

M.L. Laird & Associates P.O. Box 7005 Billings, Montana 59103 406-252-8893

Jeffrey Lam

French Petroleum Inc. 1000 Louisiana, Suite 3350 Houston, Texas 77002 713-739-0750

David W. Lee

Denovo Oil & Gas, Inc. P.O. Box 4394 Houston, Texas 77210 713-658-8286

Richard J. Miller

Richard J. Miller & Associates 116152 Beach Blvd., #107 Huntington Beach, California 92647 714-375-2790

**Daniel Ray Olds** (Ir. Member)

Wintershall Energy 5 Post Oak Park, Suite 800 Houston, Texas 77056 713-850-2510

Nanette Jean Schulz

First Interstate Bank of Denver 12757 W. 7th Avenue Denver, Colorado 80401 303-293-5175

Jimmy Frank Stinson

K & A Energy Consultants, Inc. 3555 Timmons Lane, Suite 1100 Houston, Texas 77027 713-840-8510

# SPEE LEEVES

H. J. (HANK) GRUY and A. C. (BERT) GOLDEN announced the formation of H. J. Gruy and Company as a subsidiary of Golden Engineering, Inc. The company will furnish complete engineering services to the industry and is located in Pennzoil Place in Houston. The staff will include Dr. Jim Hartsock, Jim Vincelette and Buz Brown, formerly with Gruy Engineering Corporation, and Ed Krider, Mario Maldonado, Jack Douglas and Dean Rietz, formerly with Golden Engineering, Inc. Mr. Brown will manage the Dallas office of the new company. Mr. Gruy has been the founder and principal of a number of consulting firms, during the last 42 years, and has served most recently as Co-Chairman of the Board of Gruy Engineering Corporation.

After 26 years in the oil and gas business, CHUCK BRITTAN has elected to start his own consulting practice, C. L. Brittan & Associates, Inc. located at 1100 Milam, Suite 3460, Houston, Texas 77002, telephone 713-650-9713.

ROBERT O. HUBBELL has established an independent consulting office at 8401 Westheimer, Suite 110, Houston, Texas 77063. telephone 713-975-6523.

DAVID KNEPPER decided that downtown was too long a drive and has left DKM Resources to work for STZ Petroleum, Inc. David has owned a small interest in STZ since 1990 and plans to continue evaluating deals for STZ's purchase.

# CHAPTER OFFICERS AND MEETING INFORMATION

# **DALLAS**

Chairman:

C. Glenn Harrison

Vice Chairman: Secretary/Treasurer:

Frank Marek

Meets:

Petroleum Club 11:45 A.M.

3rd Thursday

# DENVER

Chairman:

Vice Chairman/Program: Secretary/Treasurer:

Doug Lang **Walt King** Tom Reagan Allan Heinle

Membership: Meets:

Various locations

3rd Wednesday of first month of each

quarter 11:45 A.M.

### HOUSTON

Chairman. Vice Chairman: Secretary/Treasurer: Program Chairman:

**Rick Carter** Rick Riseden **Emmett Wassell** Harry Saul

Meets: Petroleum Club

1st Wednesday 11:30 A.M.

### **MIDLAND**

Chairman: Vice Chairman: Secretary/Treasurer: Membership: Meets: Bi-Monthly

**Buddy Sipes** Scott Hickman **Louis Moseley** Arlen Edgar

# TULSA

Chairman:

Vice Chairman/Membership: Vice Chairman/Program: Secretary/Treasurer: Meets:

Oliver's Restaurant 1st Tuesday 11:30 A.M.

**Bob Pielsticker** Jack Keeling Leroy England Eddie Hudson

# MAKE YOUR RESERVATIONS NOW !!

# ANNUAL MEETING

**Jackson Lake Lodge** Moran, Wyoming

**JUNE 14, 15, & 16** 

Great Slate of Speakers. Snake River Ride and Western Bar-B-Q and Dance

# **CHAPTER NEWS**

### **DALLAS**

The chapter's first meeting of 1992 will be held on March 19 at the Energy Club. Mr. Joseph M. Spiecker, President, Senior Presentation Analyst - Legal Presentation, Ltd. will speak on "Data Management in Litigation". All members in attendance will receive a free copy of the Dallas Energy Council Directory...while they last.

### **DENVER**

The Denver Chapter held its regular quarterly meeting on January 29th. The meeting was dedicated to discussion of how the local chapter can best serve its members needs. The members present at the meeting agreed that the recent growth rate of about 10% per year was appropriate. It allowed growth of the local chapter while maintaining the integrity and reputation of the group which the members felt was of utmost importance.

The members also agreed to continue meeting quarterly and to include a mix of outside speakers, member presentations, and roundtable discussions at future meetings.

# HOUSTON

The Houston Chapter hosted the local chapter of SIPES at the January 16, 1992 meeting. Louis W. Powers, Powers Petroleum Consultants presented the program "Analysis of Congress of the U. S. Office of Technology Assessment Report entitled U. S. Oil Import Vulnerability".

In February there were 55 members and guests in attendance to hear Dale Steffes speak on "National Energy Policy What It Means to Each Party and 1992 Rig Forecast" and in March Tom Coffman of TIPRO in Austin was the guest speaker.

On April 1st the chapter will hear G. Mauro, Land Commissioner for the State of Texas will speak on "Natural Gas Vehicle Legislation and Technology".

Chuck Watson, President of the Natural Gas Clearinghouse will speak at the May meeting which will be the second Wednesday, May 13, due to a conflict with the Petroleum Club's Fellowship luncheon. The Petroleum Club will be closed for remodeling from June 15 to September 15, 1992. Other arrangements will be made for the September meeting.

### MIDLAND

At the regular Midland Chapter meeting at the Petroleum Club in February, Robert Albrecht of Albrecht and Associates spoke on the various of advising and negotiating sales of oil and gas properties from both the buyers and sellers point of view.

The Midland Chapter, with 24 members as of January 1 this year, was the fourth largest chapter in SPEE. Our newest members, Byron H. Greaves, Russell K. Hall, Joel T. Mays and Ron Strawser were recognized at the February meeting.

Frank Eby, Buttonwood Petroleum, spoke on the Energy Advocates Group at the February 4, 1992 meeting.

On March 3 W. Bland Williamson, Attorney with Pray, Walker, Jackman, Williamson and Marlar discussed the recent "PACK vs Santa Fe" decision which cancelled a lease after 60 days cessation of production, while the well was shut-in due to poor gas prices.

# NEW CHAPTER PLANNED IN NEW ORLEANS

A tenth SPEE member in the New Orleans area has been secured. In progress is an application for Local Chapter status which, per the By-Laws, is to be submitted to the SPEE Executive Committee for approval. If approved, this would be the sixth SPEE Chapter. Congratulations and thanks are due to Skip Wiggins for his good work in local member recruitment.

# Advertising Space Available For Additional Information Contact B.K. Starbuck (713) 651-1639 ADVERTISING RATES

BC Cards - \$25.00 Half Page Ad - \$50.00 Full Page Ad - \$100.00

# 1992 MEMBERSHIP DUES

If this newsletter includes a Dues Notice Flyer, you have not paid SPEE 1992 membership dues.

These members that receive this flyer should check it and send appropriate amount payable to SPEE to 1201 Louisiana, Suite 312, Houston, Texas 77002. If you have any questions after reviewing, please contact B. K. Starbuck - 713-651-1639.

If there is no flyer enclosed in this newsletter, you have paid 1992 dues.

# PROPOSED REVISIONS TO SPEE DEFINITIONS FOR OIL AND GAS RESERVES

These proposed revisions are of interest to a large number of SPEE members. In 1991, SPEE conducted an opinion survey among our members. Results of the survey were conveyed to SPE which received a total of 115 letters from individuals and various organizations. At its February, 1992, meeting, the SPE Board received a report from the SPE Oil and Gas Reserves Committee concerning the comments received. That committee plans to continue studying the various issues involved with the proposed changes. Presently, the committee is focusing on five areas: (1) current/specified economic conditions; (2) confidence levels relating to deterministic/probabilistic methods; (3) improved recovery; (4) use of fuel gas; and (5) optional reserve status categories. The committee will continue to evaluate pros and cons of effecting changes and wording in these five areas. The committee hopes to submit a final report on the proposed revisions by the October, 1992, meeting of the SPE Board.

As mentioned elsewhere in this Newsletter, Chap Cronquist serves as SPEE liaison member to the SPE Oil and Gas Reserves Committee.

# IN MEMORIUM

Jack D. Schafer, President of Schafer Engineering, Inc., passed away January 27th of this year. After graduating from the University of Houston in 1948, Jack worked short stints for Atlantic Richfield, DeGolyer and MacNaughton, and Crichton and Company before starting his own shop in 1959. He was a member of the SPEE, SPE, SIPES, AAPG, Mid-Continent Oil and Gas Association, American Arbitration Association and was registered in Texas, New Mexico and Louisiana. Among Jack's many accomplishments were the opportunities to consult for King Hussein of Jordan and Christina Onassis of Greece. In summary, the SPEE lost a fine member.

# FINALLY!!!!!

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FES calculates from three to 20 times faster than its competitors. And all calculations are stored so that only revised properties need to be recalculated. (FES calculates up to 5,000 leases per hour on 386 microcomputers.)

Data can be input directly into FES/PGS from Dwight's, PI, OGRE, etc., or from any other data source in any format. Also, you can include your mainframe unique lease code in FES/PGS, thereby providing a "seamless" interface between your mainframe and FES/PGS. FES/PGS can provide an audit trail whenever you make changes to FES/PGS records.

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# PRODUCTION GRAPHICS SYSTEM (PGS)

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PGS allows you to plot hardcopy decline curves on any matrix or pen plotter to fit any preprinted semilog graph paper.

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