

## PROFESSIONAL SERVICES

To advertise in Professional Services, contact [jpt\\_ads@spe.org](mailto:jpt_ads@spe.org) or call +1.972.952.9351. For more information about advertising in *JPT*, go to Advertising Information on [www.spe.org/jpt](http://www.spe.org/jpt).

## AMERICAS

### AVASTHI & ASSOCIATES, INC.

Worldwide Petroleum Consulting  
[www.AvasthiConsulting.com](http://www.AvasthiConsulting.com)  
 Phone: +1-281-359-2674 • Fax: +1-281-754-4969  
 Tel (en Español): +54-9-113-583-9564  
 E-mail: [info@AvasthiConsulting.com](mailto:info@AvasthiConsulting.com)

### GCA

#### Gaffney, Cline & Associates

Technical and Management Advisors to the International Petroleum Industry

Houston + 1 713 850 9955  
 Buenos Aires + 54 11 4394 1007

email: [gcah@gaffney-cline.com](mailto:gcah@gaffney-cline.com)

Also: Australia, Kazakhstan, Russia, Singapore, UAE and UK

[www.Gaffney-Cline.com](http://www.Gaffney-Cline.com)

### PetroTel

#### Leaders in Oil and Gas Technology

Reservoir Characterization & Simulation | Waterflood | Enhanced Oil Recovery | Seismic Interpretation, Mapping & Analysis | Reservoir Evaluation | Prospect Development

5240 Tennyson Pkwy Suite 207  
 Plano, Texas 75024  
 USA

contact@petrotel.com  
[www.petrotel.com](http://www.petrotel.com)

## ARGENTINA

### SoftLab

SOFTWARE & INDUSTRIAL SYSTEMS

#### Worldwide Custody Transfer & Loss Control Consultancy

Substantial improvement in precision, accuracy and reliability for true fiscal and commercial metering.

Eng. Sridi Sivaraman,  
 Chairman of API Committee on Liquid Measurement

#### Data Reconciliation

Plant data processing (mass and energy balancing, data reconciliation and validation). Yield accounting solution and consultancy unifies unit material balance with expected yields.

Eng. Frantisek Madron

[www.softlab.com.ar](http://www.softlab.com.ar) / [info@softlab.com.ar](mailto:info@softlab.com.ar)

## SPE Distance Learning...

Register online at [www.SPE.org](http://www.SPE.org) or call +1.972.952.9393.

## ASIA PACIFIC

### AVASTHI & ASSOCIATES, INC.

Worldwide Petroleum Consulting  
[www.AvasthiConsulting.com](http://www.AvasthiConsulting.com)  
 P.O. Box 60497, Houston, TX 77205-0497, USA  
 Phone: +1-281-359-2674 • Fax: +1-281-754-4969  
 E-mail: [info@AvasthiConsulting.com](mailto:info@AvasthiConsulting.com)

### GCA

#### Gaffney, Cline & Associates

Technical and Management Advisors to the International Petroleum Industry

Singapore + 65 6225 6951  
 Sydney + 61 2 9955 6157

email: [gcas@gaffney-cline.com](mailto:gcas@gaffney-cline.com)

Also: Argentina, Kazakhstan, Russia, UAE, UK and USA

[www.Gaffney-Cline.com](http://www.Gaffney-Cline.com)

## JAPAN

Japanese Professional Consulting Services with 30 years operations experience in Japan. All oil field equipment sales and liaison. Distributor Supervision and direct sales by 20 year SPE member. Expat with native level Japanese abilities.

(61) 400-789-396 [philip.evans5@bigpond.com](mailto:philip.evans5@bigpond.com)

### NETHERLAND, SEWELL & ASSOCIATES, INC.

#### Worldwide Petroleum Consultants

Engineering • Geology • Geophysics • Petrophysics

- Argentina
- Australia
- Bolivia
- Brazil
- Canada
- China
- Egypt
- Equatorial Guinea
- Indonesia
- Kazakhstan
- Mexico
- Norway
- Papua New Guinea
- Russia
- Trinidad
- United Kingdom
- United States
- Venezuela

Dallas: (214) 969-5401 • Houston: (713) 654-4950

e-mail: [nsai@nsai-petro.com](mailto:nsai@nsai-petro.com)

[www.netherlandsewell.com](http://www.netherlandsewell.com)

*Because there is a difference.*

## RYDER SCOTT

Est. 1937 • Worldwide Reserves Studies  
 Geoscience • Engineering • Economics  
 Houston • Calgary • Denver • London

Web site: [www.ryderscott.com](http://www.ryderscott.com)

E-mail: [info@ryderscott.com](mailto:info@ryderscott.com)

*Numbers to count on. Experts to trust.*

## R&D Providers Directory

Connecting companies who need R&D

For listing information:

Call +1.972.952.9393 • Email: [rdprov@spe.org](mailto:rdprov@spe.org)

## SPE Training Marketplace

Does your company offer upstream oil and gas courses?

For listing information:

Call +1.972.952.9393 • Email: [trainingmkt@spe.org](mailto:trainingmkt@spe.org)

## AUSTRALIA

### NETHERLAND, SEWELL & ASSOCIATES, INC.

#### Worldwide Petroleum Consultants

Engineering • Geology • Geophysics • Petrophysics

- Argentina
- Australia
- Bolivia
- Brazil
- Canada
- China
- Egypt
- Equatorial Guinea
- Indonesia
- Kazakhstan
- Mexico
- Norway
- Papua New Guinea
- Russia
- Trinidad
- United Kingdom
- United States
- Venezuela

Dallas: (214) 969-5401 • Houston: (713) 654-4950

e-mail: [nsai@nsai-petro.com](mailto:nsai@nsai-petro.com)

[www.netherlandsewell.com](http://www.netherlandsewell.com)

*Because there is a difference.*

## RPS

- Integrated Petroleum Studies & Strategic Advice
- Basin Studies & Prospect Generation
- Geosciences, Geomodelling & Reservoir Studies
- Resources & Reserve Evaluations
- Oceanography & Geo-hazard Surveys
- Seismic & Wellsite Geoscience Operations Support
- Environmental Planning, Approvals and Management
- HS&E Services

RPS Energy Limited

[www.rpsgroup.com.au](http://www.rpsgroup.com.au)

Perth: +61 (08) 9211 1111

## OPES International

The Resources and Experience for all

- Reservoir Engineering
- Production Engineering
- Geology
- Economics

Septimus Roe Square, Level 7,  
 256 Adelaide Terrace, Perth, Western Australia 6000  
 Tel: (618) 9221 3909 Fax: (618) 9221 2517

[www.opes.com.au](http://www.opes.com.au)

## SPE E&P Consultants Directory Online

- Consultants—List your services now!
  - Need a consultant? Search the directory for free!
- Connect with consulting services here.

Find listing fees and consultants at  
[www.spe.org/consultant](http://www.spe.org/consultant)

## CANADA

### ADVANCED GEOTECHNOLOGY Petroleum Geomechanics Solutions

- Wellbore Stability • Sand Production • Hydraulic Fracturing
- Casing & Caprock Integrity • Naturally Fractured Reservoirs
- Compaction • Permafrost • Waste Disposal • Reservoir Monitoring • Testing • STABView & ROCKSBank Software

1100, 333-5th Ave SW, Calgary, Alberta, CANADA T2P 3B6

tel: 1(403)693-7530 fax: 1(403)693-7541

[info@advgeotech.com](mailto:info@advgeotech.com) [www.advgeotech.com](http://www.advgeotech.com)

Subscribe to

## SPE Drilling & Completion

Call +1.972.952.9393 or subscribe online at [www.SPE.org](http://www.SPE.org).

### ROBERTO AGUILERA, Ph.D. SERVIPETROL LTD.

*International Petroleum Consultants  
Independent Oil and Gas Producers*

Naturally Fractured Reservoirs  
Log Interpretation  
Well Test Analysis  
Performance Forecasts  
Economics  
Numerical Simulation  
Petroleum Short Courses

E-mail: [aguilera@servipetrol.com](mailto:aguilera@servipetrol.com)  
903-19th Avenue SW, Suite 502  
Calgary, Canada T2P 3T7  
Phone: (403) 266-2535 Fax: (403) 264-8297  
<http://www.servipetrol.com>

## AJM Petroleum Consultants

- Reservoir Engineering
- Geological Appraisals
- Resource Assessments and Studies
- Aquisitions and Divestitures
- Corporate and Property Economic Valuations
- Advisory Services

P. 403.648.3200  
F. 403.265.0862  
E. [ajm@ajmpc.com](mailto:ajm@ajmpc.com)  
[www.ajmpetroleumconsultants.com](http://www.ajmpetroleumconsultants.com)

## DEGOLYER AND MACNAUGHTON

WORLDWIDE PETROLEUM CONSULTANTS

5001 Spring Valley Rd., Ste. 800 East, Dallas, TX 75244

Tel: 214-368-6391 Fax: 214-369-4061  
Calgary Office

311-6th Avenue SW, Suite 1430  
Calgary, Alberta, Canada T2P 3H2  
Tel: 403-266-8680 Fax: 403-266-1887  
Email: [degolyercal@demac.com](mailto:degolyercal@demac.com)  
[www.demac.com](http://www.demac.com)

DALLAS HOUSTON CALGARY MOSCOW

## FEKETE

Independent Petroleum Consultants

- Reservoir Engineering & Simulation
- Geological Studies
- Well Test & Production Data Analysis
- Production Optimization
- Petroleum Software
- Shale & Coalbed Methane Gas Studies
- Reserves Evaluation
- Pipeline Optimization
- Regulatory Application
- Integrated Reservoir Studies
- Training

Toll Free: 1.800.625.2488 Phone: +1.403.213.4200  
Email: [fast@fekete.com](mailto:fast@fekete.com) Fax: +1.403.213.4298

**fekete.com**

Subscribe to

## SPE Journal

Call +1.972.952.9393 or subscribe online at [www.SPE.org](http://www.SPE.org).

## GLJ Petroleum Consultants

Professional Engineering and Geological Services to the Canadian and International Oil and Gas Industry since 1972

Reserve Determinations & Economic Analyses  
Reservoir Engineering & Geological Appraisals  
Exploration Prospect Reviews  
Surface Mineable Oil Sands Evaluations  
Resource Supply & Ultimate Potential Studies  
Securities Commissions Reporting  
Corporate Advisory & Technical Support

Bus: (403) 266-9500 Internet: [www.GLJPC.com](http://www.GLJPC.com)  
Fax: (403) 262-1855 Email: [info@GLJPC.com](mailto:info@GLJPC.com)  
4100, 400 - 3rd Avenue S.W., Calgary, Canada T2P 4H2

## IPT

*Integrated Petroleum Technologies*  
Since 1991

Specializing in the integration of modern completion, stimulation and reservoir technologies

The industry leader in real-time hydraulic fracturing interpretation, stimulation fluid and equipment optimization

Innovative use of and expertise in pressure transient analysis and reservoir simulation

Denver, Colorado Oklahoma City, Oklahoma  
(303) 216-0703 (405) 842-2576  
[co@iptengineers.com](mailto:co@iptengineers.com) [ok@iptengineers.com](mailto:ok@iptengineers.com)

## Sharpen your Competitive Edge with SPE's Distance Learning...

Save time and money online, self-paced courses, accessible worldwide.

For additional information about courses, or to register, visit [www.SPE.org](http://www.SPE.org) or call +1.972.952.9393.

## McDaniel & Associates Consultants Ltd.

*World Leaders in Petroleum Consulting since 1955*

Domestic & International Specialists in:

Reserve Evaluations Geological Studies  
Acquisitions/Divestitures Reservoir Engineering

Phone: (403) 262-5506  
Fax: (403) 233-2744  
Calgary Alberta Canada

Website: [www.mcdan.com](http://www.mcdan.com)  
Email: [mcdaniel@mcdan.com](mailto:mcdaniel@mcdan.com)

## NETHERLAND, SEWELL & ASSOCIATES, INC.

Worldwide Petroleum Consultants

Engineering • Geology • Geophysics • Petrophysics

- Argentina
- Australia
- Bolivia
- Brazil
- Canada
- China
- Egypt
- Equatorial Guinea
- Indonesia
- Kazakhstan
- Mexico
- Norway
- Papua New Guinea
- Russia
- Trinidad
- United Kingdom
- United States
- Venezuela

Dallas: (214) 969-5401 • Houston: (713) 654-4950  
e-mail: [nsai@nsai-petro.com](mailto:nsai@nsai-petro.com)  
[www.netherlandsewell.com](http://www.netherlandsewell.com)  
*Because there is a difference.*

Subscribe to

## SPE Production & Operations

Call +1.972.952.9393 or subscribe online at [www.SPE.org](http://www.SPE.org).

### PetroStudies Consultants Inc.

Reservoir Engineering & Simulation Specialists  
Exodus & Exotherm Experts

**www.petrostudies.com**

Ph: (403) 265-9722 / Fax: (403) 265-8842

### PHH PETROLEUM CONSULTANTS LTD.

RESERVOIR ENGINEERING  
RESERVOIR SIMULATION  
GAS RESERVE AND DELIVERABILITY STUDIES  
RESERVOIR PERFORMANCE REVIEWS  
SOFTWARE DEVELOPMENT

Suite 240, 1121 Centre Street N.W.  
Calgary, Alberta, Canada, T2E 7K6  
Phone: (403) 232-6822 Fax: (403) 232-6764 Email: [info@phhpc.com](mailto:info@phhpc.com)

## RPS

- Integrated Petroleum Studies
- Unconventional Reservoir Development
- Frontier Developments
- Production & Well Engineering
- Reservoir Engineering
- Seismic — Site Investigation & Survey
- Geotechnical Consulting
- Geoscience/Well Site Operations

Petroleum Engineering 403.265.7226  
Seismic/Geoscience/Operations 403.263.0449  
[www.rpsgroup.com](http://www.rpsgroup.com) [www.apa-inc.com](http://www.apa-inc.com)

**RPS Energy Canada**

## RYDER SCOTT

Est. 1937 · Worldwide Reserves Studies  
Geoscience · Engineering · Economics  
Houston · Calgary · Denver · London

Web site: [www.ryderscott.com](http://www.ryderscott.com)  
E-mail: [info@ryderscott.com](mailto:info@ryderscott.com)

*Numbers to count on. Experts to trust.*

## Sproule

Worldwide Petroleum Consultants

*Reserves and Resource Evaluation Specialists*

Calgary, Alberta, Canada  
(403) 294-5500  
1-877-777-6135

Website: [www.sproule.com](http://www.sproule.com)  
E-Mail: [info@sproule.com](mailto:info@sproule.com)

Subscribe to

## SPE Reservoir Evaluation & Engineering

Call +1.972.952.9393 or subscribe online at [www.SPE.org](http://www.SPE.org).

## CENTRAL EUROPE

### Ryder Scott Company Petroleum Consultants

Est. 1937 • Worldwide Reserves Studies  
1100 Louisiana, Suite 3800, Houston, TX 77002-5218  
Phone: 713-651-9191 Fax: 713-651-0849  
4 Park Place, London, SW1A 1LP, U.K.  
Phone: 44 (0)207-898-9340  
Web Site: [www.ryderscott.com](http://www.ryderscott.com) • E-Mail: [info@ryderscott.com](mailto:info@ryderscott.com)

## EUROPE

### AVASTHI & ASSOCIATES, INC.

Worldwide Petroleum Consulting  
[www.AvasthiConsulting.com](http://www.AvasthiConsulting.com)  
P.O. Box 60497, Houston, TX 77205-0497, USA  
Phone: +1-281-359-2674 • Fax: +1-281-754-4969  
E-mail: [info@AvasthiConsulting.com](mailto:info@AvasthiConsulting.com)

## GCA

### Gaffney, Cline & Associates

Technical and Management Advisors to the  
International Petroleum Industry

UK + 44 1420 525366  
UAE + 971 2 6339660  
Russia + 7 495 941 8710  
Kazakhstan + 7 727 272 7621

email: [gcauk@gaffney-cline.com](mailto:gcauk@gaffney-cline.com)

Also: Argentina, Australia, Singapore and UK

[www.Gaffney-Cline.com](http://www.Gaffney-Cline.com)

## KUWAIT

### International Reservoir Technologies, Inc.

INTEGRATED RESERVOIR STUDIES

Seismic Interpretation & Modeling  
Stratigraphy & Petrophysics  
Reservoir Simulation  
Enhanced Oil Recovery Studies  
Well Test Design & Analysis  
Well Completion Optimization

300 Union Blvd., Suite 400  
Lakewood, CO 80228  
PH: (303) 279-0877 Fax: (303) 279-0936  
[www.irt-inc.com](http://www.irt-inc.com) IRT\_Information@irt-inc.com

## LATIN AMERICA

### PetroCompletions

Well Engineering & Training Consultants

#### Consultancy & Support for:

- Wells Completions & Productivity
- Integrated Project Management
- Sand Control Systems Applications
- In-house Training Programmes

#### CONTACT US TODAY!

6 Woodlea Fold, Leeds LS6 4ST, UK  
Email: [admin@petrocompletions.com](mailto:admin@petrocompletions.com)  
Website: [www.petrocompletions.com](http://www.petrocompletions.com)  
Tel: (44-208) 1506161 Fax: (44-208) 1507875

## PERA

### Curtis H. Whitson & Associates

EOS Fluid Characterization Studies  
Petroleum Streams Management  
Design & Analysis of PVT Data  
Compositional Simulation Expertise  
Gas Condensate Specialists

Granåsvei 1, 3rd Floor • 7048 Trondheim Norway  
Phone 47 7384 8080 / Fax 47 7384 8081  
[whitson@pera.no](mailto:whitson@pera.no) / [www.pera.no](http://www.pera.no)

**SPE TIGs...** 26 discipline-  
specific Technical Interest Groups  
(TIGs) to share experiences around  
the world and around the clock.

[www.SPE.org](http://www.SPE.org) +1.972.952.9393

## OMAN

### PetroTel

Leaders in Oil and Gas Technology

Office #4 Tel: +968 2448-6679  
Building 2100, Tel: +1 (972) 473-2767  
Alia Center Fax: +968 2448-6679  
Al-Khuwair contact@petrotel.com  
Way 3329, Muscat, Oman [www.petrotel.com](http://www.petrotel.com)

Subscribe to

**SPE Drilling & Completion**

Call +1.972.952.9393 or subscribe  
online at [www.SPE.org](http://www.SPE.org).

## INDONESIA

### OPES International

The Resources and Experience for all

- Reservoir Engineering
- Production Engineering
- Geology
- Economics

Septimus Roe Square, Level 7,  
256 Adelaide Terrace, Perth, Western Australia 6000  
Tel: (618) 9221 3909 Fax: (618) 9221 2517

[www.opes.com.au](http://www.opes.com.au)

## MALAYSIA

### PetroMalaysia

Leaders in Oil and Gas Technology  
A PetroTel Company

Suite 18-10, Level 18, Tel: +603 2171 1294  
WISMA UOA II, Tel: +1 (972) 473-2767  
No. 19 Jalan Pinang Fax: +603 2171 1249  
50450 Kuala Lumpur contact@petromalaysia.com  
Malaysia [www.petromalaysia.com](http://www.petromalaysia.com)

## NORWAY

### LyngaasTMC

Training/Mentoring/Consultancy

WellCat simulations

HPHT csg/tbg design, Wellhead movement,  
Transient thermal effects, Packer load envelopes,  
VIT tubing, Steam injection analysis

T&D simulations

Floating tubulars, lock-up analysis, max reach sensitivities

Other software expertise: Presmod, DynafloDrill,  
Kick, Cwear, COMPASS, WELLPLAN, Prosper

Sigurd Slemesvei 2, N-7051 Trondheim, Norway  
Phone: +47 90090989

[simulations@lyngaastmc.com](mailto:simulations@lyngaastmc.com) / [www.lyngaastmc.com](http://www.lyngaastmc.com)

Subscribe to

**SPE Production & Operations**

Call +1.972.952.9393 or subscribe  
online at [www.SPE.org](http://www.SPE.org).

## KUALA LUMPUR

## RPS

- Integrated Petroleum Studies & Strategic Advice
- Basin Studies & Prospect Generation
- Geosciences, Geomodelling & Reservoir Studies
- Resources & Reserve Evaluations
- Oceanography & Geo-hazard Surveys
- Seismic & Wellsite Geoscience Operations Support
- Environmental Planning, Approvals and Management
- HS&E Services

RPS Energy Limited

[www.rpsgroup.com.au](http://www.rpsgroup.com.au)

Kuala Lumpur: +60-3-2732-8272

## RUSSIA

### DEGOLYER AND MACNAUGHTON

WORLDWIDE PETROLEUM CONSULTANTS

5001 Spring Valley Rd., Ste. 800 East, Dallas, TX  
75244

Tel: 214-368-6391 Fax: 214-369-4061

Moscow Office  
8 B Mozhaisky Val, 5th Floor  
121151 Moscow, Russia

Tel: 7495-660-7273 Fax: 7495-660-7276

Email: [degolyermos@demac.com](mailto:degolyermos@demac.com)  
[www.demac.com](http://www.demac.com)

DALLAS HOUSTON CALGARY MOSCOW

SERVING THE OIL AND GAS INDUSTRY FOR  
OVER 50 YEARS

### MILLER AND LENTS, LTD. INTERNATIONAL OIL AND GAS CONSULTANTS

Specializing in All Phases of Reserves Evaluations,  
Including Petroleum Economics,  
Reservoir Engineering, Geology, and Petrophysics

Two Houston Center Phone: (713) 651-9455  
909 Fannin St., Ste. 1300 Fax: (713) 654-9914  
Houston, TX 77010 e-mail: [mail@millerandlents.com](mailto:mail@millerandlents.com)

Web pages: <http://www.millerandlents.com>

## Changing Your Address?

Let SPE know. +1.972.952.9393

## UNITED KINGDOM

## SPE Distance Learning...

Register online at [www.SPE.org](http://www.SPE.org)  
or call +1.972.952.9393.

### Petroleum Technologies (PETEC)

Consultants specializing in:  
G&G, reservoir studies,  
reserves evaluation, FDPs, IOR,  
well drilling programs

Office: #801, 14B, Nametkina st.,  
Moscow, 117420, Russia  
More info @ <http://www.petec.ru>  
Tel.: +7-495-332-00-17  
Fax: +7-495-332-04-68  
E-mail: [petec@petec.ru](mailto:petec@petec.ru)

### Petrotelligence

Leaders in Oil and Gas Technology  
A PetroTel Company

Smolenskaya Square,  
Bldg 3-5  
Suite 767  
121099 - Moscow  
Russian Federation  
Tel: +7.495.933.1012  
Tel: +1.972.473.2767  
Fax: +7.495.937.8290  
contact@petrotelligence.com  
www.petrotelligence.com

## RYDER SCOTT

Est. 1937 · Worldwide Reserves Studies  
Geoscience · Engineering · Economics  
Houston · Calgary · Denver · London

Web site: [www.ryderscott.com](http://www.ryderscott.com)  
E-mail: [info@ryderscott.com](mailto:info@ryderscott.com)

Numbers to count on. Experts to trust.

### Hydrafact Limited Flow Assurance: Consultancy & Training Experimental & Computer Modelling

IZE, Heriot-Watt University Research Park  
Edinburgh EH14 4AS, UK  
Tel +44 (0)131 451 3798/3672 • Fax +44 (0)131 451 3127  
Email: [info@hydrafact.com](mailto:info@hydrafact.com)  
[www.hydrafact.com](http://www.hydrafact.com)

### NETHERLAND, SEWELL & ASSOCIATES, INC.

#### Worldwide Petroleum Consultants

Engineering • Geology • Geophysics • Petrophysics  
• Argentina • Kazakhstan  
• Australia • Mexico  
• Bolivia • Norway  
• Brazil • Papua New Guinea  
• Canada • Russia  
• China • Trinidad  
• Egypt • United Kingdom  
• Equatorial Guinea • United States  
• Indonesia • Venezuela

Dallas: (214) 969-5401 • Houston: (713) 654-4950

e-mail: [nsai@nsai-petro.com](mailto:nsai@nsai-petro.com)  
[www.netherlandsewell.com](http://www.netherlandsewell.com)

Because there is a difference.

## PETROLEUM DEVELOPMENT CONSULTANTS

International Petroleum Consultants

Reservoir Studies • Field Development  
Expert Witness Services • Due Diligence

Stanhope House  
4-8 Highgate High Street  
London N6 5JL, UK  
Tel: +44 20 8347 3498  
Fax: +44 20 8347 3499  
Email: [info@pdc.uk.com](mailto:info@pdc.uk.com)

[www.pdc.uk.com](http://www.pdc.uk.com)

### TRACS International

Training and Consultancy Services to the Petroleum Industry

- Reserves Audits
- Asset Value Assurance
- Business Consultancy
- Acquisition and Disposition
- Reservoir Studies
- Training

Office 50, Dmitrovsky Proezd 10/3  
125422 Moscow

Tel: +7 495 775 6116  
Fax: +7 495 775 6116

[www.tracs.com](http://www.tracs.com)

## RYDER SCOTT

Est. 1937 · Worldwide Reserves Studies  
Geoscience · Engineering · Economics  
Houston · Calgary · Denver · London

Web site: [www.ryderscott.com](http://www.ryderscott.com)  
E-mail: [info@ryderscott.com](mailto:info@ryderscott.com)

Numbers to count on. Experts to trust.

## UNITED STATES

### Acute Technological Services, Inc.

Welding Engineering  
Research and Development  
Worldwide Welding Services

11925 Brittmoore Park Drive  
Houston, Texas 77041  
713-983-9353

[www.acutetechserv.com](http://www.acutetechserv.com)

## APEX Petroleum Engineering

INTERNATIONAL ENGINEERING SERVICES

### FRACTURE MAPPING SERVICES

applying modern seismic principles

Hydraulic Fracture Design & Real-Time Execution

Drilling / Completion / Operations Engineering

2 Inverness Drive East, Ste. 201, Englewood, Colorado 80112  
303-779-2520 • email: [apex@apexpe.com](mailto:apex@apexpe.com) • [www.apexpe.com](http://www.apexpe.com)

## AVASTHI & ASSOCIATES, INC.

Worldwide Petroleum Consulting  
[www.AvasthiConsulting.com](http://www.AvasthiConsulting.com)

P.O. Box 60497, Houston, TX 77205-0497, USA  
Phone: +1-281-359-2674 • Fax: +1-281-754-4969  
E-mail: [info@AvasthiConsulting.com](mailto:info@AvasthiConsulting.com)

### CAWLEY, GILLESPIE & ASSOCIATES

PETROLEUM CONSULTANTS

SINCE 1961

## CG & A

Fort Worth (817) 336-2461      Houston (713) 651-9944      Austin (512) 249-7000

[www.cgaus.com](http://www.cgaus.com) - [info@cgaus.com](mailto:info@cgaus.com)

### WILLIAM M. COBB & ASSOCIATES, INC.

— WORLDWIDE PETROLEUM CONSULTANTS —  
Waterflood & EOR Studies, Geosciences, Training,  
Reserves & Property Valuation, Expert Witness  
12770 Coit Road, Suite 907, Dallas, TX 75251  
Phone (972) 385-0354      FAX (972) 788-5165  
[www.wmcobb.com](http://www.wmcobb.com)      E-mail: [office@wmcobb.com](mailto:office@wmcobb.com)

### COUTRET AND ASSOCIATES, INC. Petroleum Reservoir Engineers

Property Evaluation, Reservoir Engineering  
Fluid Injection, Property Management

401 Edwards Street, Suite 810      Phone (318) 221-0482  
Shreveport, LA 71101      Fax (318) 221-3202  
[coutret@coutret.com](mailto:coutret@coutret.com)/[www.coutret.com](http://www.coutret.com)

## SINGAPORE

## RPS

- Integrated Petroleum Studies & Strategic Advice
- Basin Studies & Prospect Generation
- Geosciences, Geomodelling & Reservoir Studies
- Resources & Reserve Evaluations
- Oceanography & Geo-hazard Surveys
- Seismic & Wellsite Geoscience Operations Support
- Environmental Planning, Approvals and Management
- HS&E Services

RPS Energy Limited  
[www.rpsgroup.com](http://www.rpsgroup.com)  
Singapore: +65 6499 0060

### TRACS International

Training and Consultancy Services to the Petroleum Industry

- Reserves Audits
- Asset Value Assurance
- Business Consultancy
- Acquisition and Disposition
- Reservoir Studies
- Training

Falcon House  
Union Grove Lane  
Aberdeen, AB10 6XU

Tel: +44 1224 321213  
Fax: +44 1224 321213

44 Quarry Street  
Guildford  
Surrey, GU1 3XQ

Tel: +44 1483 452522  
Fax: +44 1483 598010

[www.tracs.com](http://www.tracs.com)

## Changing Your Address?

Let SPE know. +1.972.952.9393

**RALPH E. DAVIS ASSOCIATES, INC.**  
*International Consultants — Petroleum and Natural Gas*  
[www.ralphedavis.com](http://www.ralphedavis.com)

Reserve Evaluation • Reservoir Studies • Geologic Studies  
 Coalbed Methane Development • Property Acquisition and Sales • Expert Witness

1717 St. James Place, Suite 460 - Houston, TX 77056  
 Tel: 713-622-8955 Fax: 713-626-3664  
*Proudly serving the industry for over 80 years.*

**HAAS PETROLEUM ENGINEERING SERVICES, INC.**  
 Robert W. Haas, P.E., President

2100 Ross Ave., Suite 1450 Office (214) 754-7090  
 Dallas, TX 75201 Fax (214) 754-7092

Email: haas@haasengineering.com  
[www.haasengineering.com](http://www.haasengineering.com)

**SPE TIGs... 26 discipline-specific Technical Interest Groups (TIGs) to share experiences around the world and around the clock.**

[www.SPE.org](http://www.SPE.org) +1.972.952.9393

**DEGOLYER AND MACNAUGHTON**

WORLDWIDE PETROLEUM CONSULTANTS

5001 Spring Valley Rd., Ste. 800 East, Dallas, TX 75244  
 Tel: 214-368-6391 Fax: 214-369-4061  
 Houston Office

5151 San Felipe, Ste. 950, Houston, TX 77056  
 Tel: 713-273-8300 Fax: 713-784-1972  
 Email: degolyer@demac.com  
[www.demac.com](http://www.demac.com)

DALLAS HOUSTON CALGARY MOSCOW

**T. Scott Hickman & Associates, Inc.**  
*Consulting Petroleum Engineers*  
 Experienced Throughout U.S.A.

Due Diligence Prospect Screening  
 Reserve Evaluation Property Acquisition  
 Reservoir Studies Litigation

505 N. Big Spring, Suite 105 Energy Square Bldg. Midland, TX 79701  
 TEL (432) 683-4391 [www.tshickman.com](http://www.tshickman.com) FAX (432) 683-7303  
 Email: tshickman@tshickman.com

**iReservoir.com, Inc.**  
**Geophysics Geologic Modeling**  
**Petrophysics Reservoir Simulation**

iReservoir.com provides world class 3D reservoir characterization and simulation studies along with secure Web hosting of dynamic results for oil and gas companies using state-of-the-art geoscience and engineering technology.

1490 W. Canal Court, Suite 2000 Ph. 303-713-1112  
 Littleton, CO 80120-5643 Fax. 303-713-1113

E-Mail: meng@iReservoir.com  
[www.iReservoir.com](http://www.iReservoir.com)

**EDINGER ENGINEERING INC.**  
**PETROLEUM ENGINEERS**  
 Property Valuation  
 Management & Operations  
 Secondary Recovery—Reservoir Studies  
 Estate & Trust Appraisals  
 Hightower Bldg., Oklahoma City, OK 73102  
 (405) 232-6315 fax: (405) 232-8136

**Huddleston & Co., Inc.**  
 Domestic and International  
 Petroleum & Geological Engineers  
 1221 McKinney, Suite 3700  
 Houston, TX 77010  
 Ph: (713) 209-1100 Fax: (713) 209-1104  
 e-mail: info@HuddlestonCo.com

**KMS Technologies**  
 An EMGS / RXT company  
 Custom borehole systems & permanent sensors  
 Technology development / transfer / evaluation  
 Petrophysics & geophysics advisory

**KJT Enterprises Inc.**  
 6420 Richmond Ave., Suite 610  
 Houston, TX 77057 USA  
[www.KMSTechnologies.com](http://www.KMSTechnologies.com)

**M.J. ENGLAND, P.E.**  
**CONSULTING PETROLEUM ENGINEER**  
 Reserve Reports Estate Appraisals  
 Fair Market Value Expert Witness

621 17th Street, Suite 1500  
 Denver, CO 80293-1503  
 Telephone: 303/298-0860  
 Facsimile: 303/298-0861

**Intertek**  
**Westport Technology Center**  
*E&P Laboratory*

- Drilling Fluids Analysis
- Production Chemistry
- Oilfield Microbiology
- Geochemical Studies, Organic & Inorganic
- Routine, Unconventional Gas & Special Core Analysis
- Routine, Advanced PVT, & Flow Assurance Studies
- EOR Studies

[www.westport1.com](http://www.westport1.com)  
 Phone: 713-479-8436  
 6700 Portwest Dr. Houston, TX 77024

**LEE KEELING AND ASSOCIATES, INC.**  
 International Petroleum Consultants

Economic Evaluations Reservoir Engineering  
 Reserve Estimates Secondary Recovery  
 Reservoir Simulation Gas Storage  
 Expert Witness S.E.C. Appraisals

**Tulsa Office** **Houston Office**  
 Suite 3500 Suite 3790  
 15 East 5<sup>th</sup> Street 601 Jefferson Ave.  
 Tulsa, OK 74103-4350 Houston, TX 77002  
 Phone: (918) 587-5521 Phone: (713) 651-8006  
 Fax: (918) 587-2881 Fax: (281) 754-4934

[www.lkaengineers.com](http://www.lkaengineers.com)  
 e-mail: keeling@lkaengineers.com

**Fairchild & Stan**  
 PETROLEUM AND ENVIRONMENTAL ENGINEERING CONSULTANTS

1011 Highway 6 South Tel: (281) 497-8990  
 Suite 304 Fax: (281) 497-8368  
 Houston, Texas 77077-1036 Email: faw@fawinc.com  
[www.fawinc.com](http://www.fawinc.com)

**IPT**  
**Integrated Petroleum Technologies**  
 Since 1991

Specializing in the integration of modern completion, stimulation and reservoir technologies

The industry leader in real-time hydraulic fracturing interpretation, stimulation fluid and equipment optimization

Innovative use of and expertise in pressure transient analysis and reservoir simulation

Denver, Colorado Oklahoma City, Oklahoma  
 (303) 216-0703 (405) 842-2576  
 co@iptengineers.com ok@iptengineers.com

**LARANCE ENGINEERING COMPANY**  
**LANE OPERATING COMPANY**  
 Consulting Petroleum Engineers  
 Reserv. Eva., Sec. Recovery, Unitiz.  
 Drilling & Completion Supervision  
 Property Management  
 719 Scott Ave., Suite 420  
 Wichita Falls, TX 76301 940/322-0744

**FORREST A. GARB & ASSOCIATES, INC.**  
 International Petroleum Consultants

Reservoir Engineering Expert Witness  
 Economic Evaluation Reservoir Simulation  
 Geologic Studies Due Diligence  
 Forensic Engineering Technical Staffing

5310 Harvest Hill Road, Suite 275  
 Dallas, Texas 75230-5805  
 Tel: 972-788-1110 Fax: 972-991-3160  
 Email: forgarb@forgarb.com  
 Web pages: [www.forgarb.com](http://www.forgarb.com)

**LaRoche Petroleum Consultants, Ltd.**  
**30 Years of Professional Service**

Petroleum Engineering, Geological, and Geophysical Services

4600 Greenville Ave. [www.larocheltd.com](http://www.larocheltd.com)  
 Suite 160 Phone: 214-363-3337  
 Dallas, TX 75206 Fax: 214-363-1608

**H.J. Gruy and Associates, Inc.**  
 Worldwide Petroleum Engineering and Geoscience

Reserve Determinations Market Valuations  
 Geologic Studies Expert Testimony  
 Petrophysical Analysis Arbitration  
 Seismic Interpretation Commercial Models  
 Reservoir Simulation Risk Analysis  
 Stochastic Evaluations Acquisition Screening

Three Allen Center Plaza of the Americas Bldg.  
 333 Clay Street, Suite 3850 600 N. Pearl Street, Suite 2230, LB 150  
 Houston, Texas 77002 Dallas, Texas 75201  
 TEL: (713) 739-1000 TEL: (214) 720-1900  
 FAX: (713) 739-6112 FAX: (214) 720-1913  
 hougruy@hjugruy.com dalgruy@hjugruy.com

**International Reservoir Technologies, Inc.**  
 INTEGRATED RESERVOIR STUDIES

*Seismic Interpretation & Modeling*  
*Stratigraphy & Petrophysics*  
*Reservoir Simulation*  
*Enhanced Oil Recovery Studies*  
*Well Test Design & Analysis*  
*Well Completion Optimization*

300 Union Blvd., Suite 400  
 Lakewood, CO 80228  
 PH: (303) 279-0877 Fax: (303) 279-0936  
[www.irt-inc.com](http://www.irt-inc.com) IRT\_Information@irt-inc.com

**LONQUIST & CO. LLC**  
 Petroleum Engineers • Energy Advisors  
[www.lonquist.com](http://www.lonquist.com)

- Reservoir Engineering
- Reserve Determinations
- Economic Evaluations
- Underground Storage Engineering
- Salt Cavern Engineering
- Supply Studies
- Merger & Acquisition Support
- Mineral and Royalty Management
- Regulatory Filings and Testimony

**Austin Office** **Houston Office**  
 3345 Bee Cave Rd. 1001 McKinney  
 Suite 201 Suite 1445  
 Austin, Texas 78746 Houston, Texas 77002  
 Tel: 512.732.9812 Tel: 713.559.9950  
 Fax: 512.732.9816 Fax: 713.559.9959

# SPE Training Marketplace

Does your company offer upstream oil and gas courses?

For listing information:

Call +1.972.952.9393 • Email: trainingmkt@spe.org

## Mannon Associates Petroleum Consultants

1045 Via Tranquila  
Santa Barbara, CA 93110  
E-Mail: mannon@cox.net  
(805) 682-8480  
(805) 687-7787 (Fax)

- Economic Valuation
- Expert Testimony
- Reservoir Engineering
- Geology
- Petroleum Software

## Marshall Miller & Associates, Inc.

International Petroleum Engineers  
Specializing in  
Oil & Gas Evaluations  
Coalbed Methane Assessments  
Reservoir Analysis & Project Economics

corp@mma1.com • (276)322-5467

Office Locations: VA • WV • KY  
NC • PA • KS • LA • TN • affiliated  
Office Location: Shanxi Province, PRC

www.mma1.com

SERVING THE OIL AND GAS INDUSTRY FOR  
OVER 50 YEARS

## MILLER AND LENTS, LTD. INTERNATIONAL OIL AND GAS CONSULTANTS

Specializing in All Phases of Reserves Evaluations,  
Including Petroleum Economics,  
Reservoir Engineering, Geology, and Petrophysics

Two Houston Center Phone: (713) 651-9455  
909 Fannin St., Ste. 1300 Fax: (713) 654-9914  
Houston, TX 77010 e-mail: mail@millerandlents.com

Web pages: http://www.millerandlents.com

**MK Tech Solutions, Inc.**  
EOR Evaluation and Simulations, Gas  
and Air Injection, Miscible, Thermal,  
Surfactant Enhanced Waterflooding  
12843 Covey Lane, Houston, TX 77099  
Ph: 281-564-8851, Fax: 281-564-8821  
www.MKTechsolutions.com

## NETHERLAND, SEWELL & ASSOCIATES, INC.

Worldwide Petroleum Consultants  
Engineering • Geology • Geophysics • Petrophysics

- Argentina
- Australia
- Bolivia
- Brazil
- Canada
- China
- Egypt
- Equatorial Guinea
- Indonesia
- Kazakhstan
- Mexico
- Norway
- Papua New Guinea
- Russia
- Trinidad
- United Kingdom
- United States
- Venezuela

Dallas: (214) 969-5401 • Houston: (713) 654-4950  
e-mail: nsai@nsai-petro.com  
www.netherlandsewell.com  
*Because there is a difference.*

Subscribe to

## SPE Reservoir Evaluation & Engineering

Call +1.972.952.9393 or subscribe  
online at www.SPE.org.

# NITEC LLC

International Petroleum Consultants

Data Integration • Field Development Planning  
Fracture Characterization • Property Modeling  
Black Oil/Compositional/Thermal Reservoir Simulation  
Gas Storage • Economic Evaluations

Provider of LYNX® and MatchingPro® Software

475 17th Street, Suite 1400 Ph. (303) 292-9595  
Denver, Colorado 80202 Fax (303) 292-9585  
www.NITECLLC.com

## D.F. NORTH AND ASSOCIATES, INC.

PETROLEUM AND NATURAL GAS CONSULTANTS  
• Reserve Appraisals • Prospect Evaluations  
• Economic/Risk Analysis • Gas/LPG Storage Studies  
• Pipeline Design • Expert Witness • Computer Software

P.O. Box 7335 Off. (281) 298-1167  
The Woodlands, Texas 77387 Res. (281) 367-1767

DFNAA@PRODIGY.NET

## NORWEST CORPORATION

Explore the Depths of our Experience

Heavy Oil • Gas • CBM-CMM • Oil Sands • Coal  
• Mature Fields • CO<sub>2</sub> Capture & Sequestration  
• Enhanced Oil Recovery

www.norwestcorp.com

1010 10th Street • Golden, CO 80401  
Tel 303.277.1629 • Toll Free 1.866.277.1629

## SPE E&P Consultants Directory Online

Consultants—List your services now!

- Gain global exposure to potential E&P customers

Need a consultant? Search the directory for free!

- Find experts to help solve your most difficult challenges

Connect with consulting services here.

Find listing fees and consultants at  
www.spe.org/consultant

## Hydraulic Fracturing NSI Technologies

Design/Evaluation/Optimization  
On-Site Consultation  
Training  
Laboratory Services  
Industry Leading Software

Houston, Texas Tulsa, Oklahoma  
(281) 367-7353 (918) 496-2071  
FAX: (281) 364-1360 info@nsitech.com

## Sharing Experiences Around the World and Around the Clock...

### SPE TIGs...

Join one of 26 discipline-specific  
Technical Interest Groups  
(TIGs) to access technology and  
create a network of colleagues.

Register online at www.SPE.org or  
call +1.972.952.9393.

# R&D Providers Directory

Connecting companies who need R&D

For listing information:

Call +1.972.952.9393 • Email: rdprov@spe.org

## PLATT, SPARKS & ASSOCIATES CONSULTING PETROLEUM ENGINEERS, INC.

www.PlattSparks.com

- Reservoir Engineering
- Reservoir Simulation
- Reservoir Characterization
- Oil and Gas Reserves Evaluation
- Fair Market Value and Acquisition Valuation
- Enhanced Oil Recovery
- Economic Evaluation
- Oil and Gas Production
- Gas Storage Design and Screening
- Regulatory Filings and Database Acquisition
- Expert Petroleum Engineering Testimony

AUSTIN OFFICE MIDLAND OFFICE  
925-A Capital of Texas Highway S. 800 North Marientfeld, Ste. 100  
Austin, Texas 78746 U.S.A. Midland, Texas 79701 U.S.A.  
Telephone: (512) 327-6930 Telephone: (432) 687-1939  
Facsimile: (512) 327-7069 Facsimile: (432) 687-1930  
Experts@PlattSparks.com Dsparks@DiscoveryOperating.com

## PRA

Petrotechnical Resources of Alaska, LLC  
**Alaska's Oil and Gas Consultants**  
Geology, Geophysics, and Engineering  
www.Petroak.com

3601 C Street Suite 822 Anchorage, AK 99503  
(907) 272-1232 voice  
(907) 272-1344 fax

## STOP Sucker Rod Failures, Enjoy 100% PUMP EFFICIENCY

Adam Praisnar, Jr.  
Professional Petroleum Engineer—Texas  
Midland, Texas

432-570-6514 praisnar@t3wireless.com

The only thing that prevents perfect sub-surface pump performance is Gas Interference. Pump failures, fluid pound, and rod failures are all products of Gas Interference. I have long successful experience solving for Gas Interference and eliminating these subsurface problems.

First Try Everytime

## IMMIGRATION

## Reddy & Neumann, P.C.

Work Visas for Professionals: Complex Immigration. Simple Results.

- H-1B
  - L-1
  - TN
  - LPR
- Free Initial Consultation

1250 W Sam Houston Pkwy S Suite 180 Houston, TX 77042  
Phone: 713-953-7787  
E-mail: info@mlawgroup.com  
Web: www.mlawgroup.com

## ROCKY MOUNTAIN OILFIELD TESTING CENTER (RMOTC)

Let us partner with you to test your  
technology real time in an operating field:

- Drilling
- Production (cased/open hole)
- Reservoir Stimulation
- Geophysics/geosciences
- Alternative energy
- Oilfield Remediation

907 N. Poplar St., Suite 150  
Casper Wyoming 82601  
307 233-4800  
www.rmotc.doe.gov

<p><b>SPE E&amp;P Consultants Directory Online</b></p> <ul style="list-style-type: none"> <li>• Consultants—List your services now!</li> <li>• Need a consultant? Search the directory for free!</li> </ul> <p><b>Connect with consulting services here.</b></p> <p>Find listing fees and consultants at <a href="http://www.spe.org/consultant">www.spe.org/consultant</a></p>	<p><b>STEPHENS ENGINEERING</b>  <b>Consulting Petroleum Engineers &amp; Geologists</b>  Waterflood—Evaluations  Field Supervision  Cost Estimates—Design—Installation  Reservoir Studies—Simulations  Lease Operations by Stephens &amp; Johnson Operating Co.  P.O. Box 2249 (940) 723-2166  Wichita Falls, Texas 76307 Fax: (940) 723-8113</p>	<p>Subscribe to  <b>SPE Production &amp; Operations</b></p> <p>Call +1.972.952.9393 or subscribe online at <a href="http://www.SPE.org">www.SPE.org</a>.</p>
<p><b>RPS</b></p> <ul style="list-style-type: none"> <li>• Integrated Petroleum Studies &amp; Strategic Advice</li> <li>• Geosciences, Geomodelling &amp; Reservoir Studies</li> <li>• Unconventional Reservoir Development</li> <li>• Resources &amp; Reserves Evaluations</li> <li>• Production &amp; Well Engineering</li> <li>• Seismic – Site Investigation &amp; Survey</li> <li>• Geotechnical Consulting</li> <li>• Geoscience/Well Site Operations</li> </ul> <p><b>RPS Energy USA</b>  <a href="http://www.rpsgroup.com">www.rpsgroup.com</a>  Houston: 281.448.6188  Dallas: 214.987.1042</p>	<p><b>THE STRICKLAND GROUP</b></p> <p>Voice 817-338-0800  <a href="http://www.tsg.net">www.tsg.net</a></p> <p>Over 25 years experience offering comprehensive reservoir engineering consulting services to the oil and gas industry and legal community worldwide</p>	<p><b>WELL COMPLETION TECHNOLOGY</b>  William K. (Bill) Ott, P.E.  • Sand Control • Well Completion • Stimulation  • Formation Damage Control • Cementing  • Technical Schools • Equipment Trading • Consulting</p> <p>7903 Alamar Drive Tel: 281-859-6464  Houston, TX 77095-2840 Fax: 281-855-3004  USA E-mail: <a href="mailto:info@wcthou.com">info@wcthou.com</a></p> <p>York Technical Solutions Corporation  <b>Petroleum Software Consultants</b>  Business Analysis • Project Management • Application Development</p> <p>Over 20 years Petroleum Software Consulting experience</p> <p>10077 Grogans Mill Rd., #472 Tel: 281-404-2679  The Woodlands, TX 77380  <a href="mailto:info@ytscorp.com">info@ytscorp.com</a> • <a href="http://www.ytscorp.com">www.ytscorp.com</a></p>
<p><b>RYDER SCOTT</b></p> <p>Est. 1937 • Worldwide Reserves Studies  Geoscience • Engineering • Economics  Houston • Calgary • Denver • London</p> <p>Web site: <a href="http://www.ryderscott.com">www.ryderscott.com</a>  E-mail: <a href="mailto:info@ryderscott.com">info@ryderscott.com</a></p> <p>Numbers to count on. Experts to trust.</p>	<p><b>Sharing Experiences Around the World and Around the Clock... SPE TIGs...</b></p> <p>Join one of 26 discipline-specific Technical Interest Groups (TIGs) to access technology and create a network of colleagues.</p> <p>Register online at <a href="http://www.SPE.org">www.SPE.org</a> or call +1.972.952.9393.</p>	<p><b>ZAETRIC<sup>®</sup></b>  INFORMATION &amp; DOCUMENT DEVELOPMENT</p> <p>On-demand technical writing services to support oil &amp; gas subject matter experts in information compilation, content and graphic development, editing and turnkey publication of engineering, technical and scientific information and documentation.</p> <p><i>drilling &amp; completion programs — reports &amp; specifications — manuals, handbooks &amp; guides — contracts, proposals, execution plans, procedures &amp; instructions</i></p> <p>Zaetric Business Solutions LLC  27350 Blueberry Hill, Suite 14, Conroe, Texas 77385  <a href="mailto:davidwoody@zaetric.com">davidwoody@zaetric.com</a> 713.824.1654 <a href="http://www.zaetric.com">www.zaetric.com</a></p>
<p><b>SiteLark</b></p> <p>Services – Software – Training</p> <ul style="list-style-type: none"> <li>• Waterflood Evaluation</li> <li>• Secondary and Tertiary Recovery</li> <li>• Reservoir Simulation and Engineering</li> <li>• Engineering Software Development</li> </ul> <p><b>Contact: <a href="http://www.sitelark.com">www.sitelark.com</a></b>  5000 Quorum Dr.  Suite #100  Dallas, TX 75254  Telephone: 469-222-5436  E-mail: <a href="mailto:dbiswas@sitelark.com">dbiswas@sitelark.com</a></p>	<p><b>SURTEK</b>  Chemical Flooding Technology</p> <p>30+ Years of Chemical Flood Experience</p> <p>Alkaline-Surfactant-Polymer  Alkaline-Polymer  Surfactant-Polymer  Mobility Control Polymer</p> <p>Field Evaluation  Pilot Design  Simulation  Injected Chemical Formulation</p> <p>1511 Washington Ave., Golden, CO 80401  (303) 278-0877, fax (303) 278-2245  <a href="http://www.surtek.com">www.surtek.com</a> email: <a href="mailto:surtek@surtek.com">surtek@surtek.com</a></p>	<p><b>Changing Your Address?</b>  Let SPE know. +1.972.952.9393</p> <p><b>WEST AFRICA</b></p> <p><b>Ryder Scott Company Petroleum Consultants</b>  Est. 1937 • Worldwide Reserves Studies  Geoscience • Engineering • Economics  1100 Louisiana, Suite 3800, Houston, TX 77002-5218  Phone: 713-651-9191 Fax: 713-651-0849  Web Site: <a href="http://www.ryderscott.com">www.ryderscott.com</a>  E-Mail: <a href="mailto:info@ryderscott.com">info@ryderscott.com</a></p>
<p><b>Sproule</b></p> <p><b>Worldwide Petroleum Consultants</b>  Reserves and Resource Evaluation Specialists</p> <p>Calgary, Alberta, Canada  (403) 294-5500  1-877-777-6135</p> <p>Website: <a href="http://www.sproule.com">www.sproule.com</a>  E-mail: <a href="mailto:info@sproule.com">info@sproule.com</a></p>	<p><b>SURTEK/FABTECH</b>  Alliance for Chemical Flooding</p> <p>Most Experienced and Field Proven  Complete Integrated Services</p> <p>Chemicals and Equipment  From Any Supplier</p> <p>(303) 278-0877 / (303) 472-9740  <a href="http://www.surtek.com">www.surtek.com</a> / <a href="http://www.fabtechinc.net">www.fabtechinc.net</a>  email: <a href="mailto:surtek@surtek.com">surtek@surtek.com</a>  <a href="mailto:sales@fabtechinc.net">sales@fabtechinc.net</a></p>	<p><b>PetroCompletions</b>  Well Engineering &amp; Training Consultants</p> <p><b>Consultancy &amp; Support for:</b></p> <ul style="list-style-type: none"> <li>• Wells Completions &amp; Productivity</li> <li>• Integrated Project Management</li> <li>• Sand Control Systems Applications</li> <li>• In-house Training Programmes</li> </ul> <p><b>CONTACT US TODAY!</b>  6 Woodlea Fold, Leeds LS6 4ST, UK  Email: <a href="mailto:admin@petrocompletions.com">admin@petrocompletions.com</a>  Website: <a href="http://www.petrocompletions.com">www.petrocompletions.com</a>  Tel: (44-208) 1506161 Fax: (44-208) 1507875</p>
<p>Subscribe to  <b>SPE Journal</b></p> <p>Call +1.972.952.9393 or subscribe online at <a href="http://www.SPE.org">www.SPE.org</a>.</p>	<p><b>W.D. Von Gonten &amp; Co.</b>  <b>Petroleum Engineering Domestic and International</b></p> <p>808 Travis, Suite 812 Tel: (713) 224-6333  Houston, TX 77002 Fax: (713) 224-6330  email: <a href="mailto:bill@wdvgco.com">bill@wdvgco.com</a></p>	<p><b>Sharpen your Competitive Edge with SPE's Distance Learning...</b></p> <p>Register online at <a href="http://www.SPE.org">www.SPE.org</a> or call +1.972.952.9393</p>