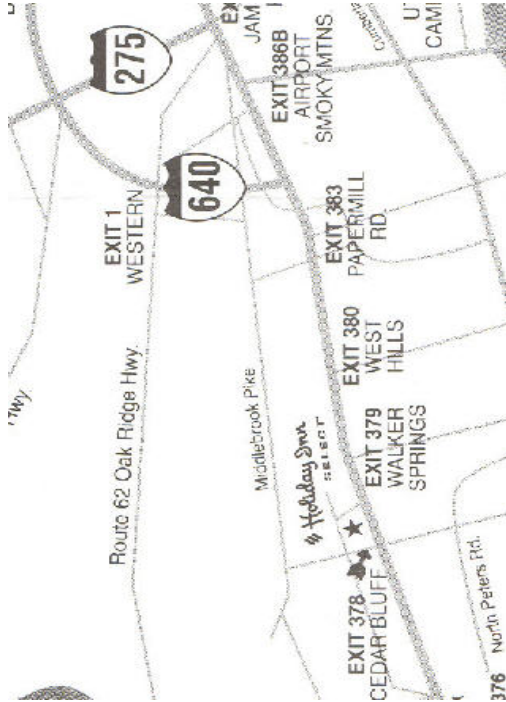


► LOCATION

The workshop will be held at the Holiday Inn – Cedar Bluff in Knoxville, TN. It is located off Exit #378 OF I-75 & I-40 In West Knoxville. A bigger map provided by the hotel is located on our website.



► LODGING

Participants arriving the night before the workshop need to make their own reservations at the Holiday Inn – Cedar Bluff at: **(865) 693-1011**. Room Rate at the Holiday Inn is **\$109/night**.

► REGISTRATION AND FEES

Please note that advanced registration is necessary to adequately plan the catered lunch, and will begin now and end October 18th. **Registration is limited.** The cost is \$75.00 for workshop. Please complete the enclosed registration form and return it with a total of \$75.00 (U.S.) to the address listed. Please make checks payable to: **“TOGA.”** The registration fee covers the entire cost of the workshop, continental breakfast, morning and afternoon coffee breaks and lunch.

► PROFESSIONAL DEVELOPMENT HOURS (PDH)

Are you an Engineer or other professional out there who needs verification of these hours? Well, PTTC has banded together nationwide to assist in this process. Upon completion of a workshop, participants will be given a certificate of completion for the course and the appropriate number of hours for PDH credit. Each certificate will have the schedule on the reverse side for easy authentication.

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NRCCE/West Virginia University
PTTC Appalachian Region
P.O. Box 6064; Evansdale Drive
Morgantown, WV 26506-6064
Phone: (304) 293-2867x5446
ADDRESS CORRECTION REQUESTED

GEOCHEMICAL EXPLORATION, OCTOBER 25, 2005



Geochemical Exploration for Oil and Gas: Strategies for Success

*October 25, 2005
Knoxville, TN*

Host
PTTC Appalachian Region
Tennessee Oil & Gas Association

PTTC gratefully acknowledges that its primary funding comes through the U.S. Department of Energy's (DOE) Office of Fossil Energy through the Strategic Center for Natural Gas & Oil (SCNGO) within the National Energy Technology Lab (NETL).



► **WORKSHOP SCOPE**

Course Outline:

This one-day course will review hydrocarbon migration mechanisms and models, examine the varied near-surface expressions of hydrocarbon microseepage, review exploration technologies developed to map these hydrocarbon-induced changes, and discuss the applications of these methods to finding and producing oil and gas. Numerous case histories will be presented which document the applications of surface geochemical data for developing and high-grading exploration leads and prospects, and for field development and production applications such as finding bypassed pay in old fields and monitoring reservoir drainage. The case histories will focus on North America, but will include examples from throughout the world.

► **INSTRUCTORS**

Dietmar “Deet” Schumacher, PhD
Petroleum Geologist and Director of
Geochemistry, GMT

► **WHO SHOULD ATTEND**

The course is designed for exploration and development geoscientists, production engineers, E&P managers, and anyone wanting a comprehensive review of this important topic.

► **ACCOMMODATION REQUESTS**

Persons needing a disability-related accommodation to participate in this workshop should contact Scott Gilbert at (865) 693-9525.

► **SCHEDULE:**

Sign-in and course material distribution will begin at 8:00 a.m. on Tuesday, October 25, 2005. The workshop will begin at 9:00 a.m. and will continue until 5:00 p.m. There will be a break for lunch at noon, and morning and afternoon coffee breaks.

► **VISIT US ON THE WEB**

<http://karl.nrcce.wvu.edu>

<http://www.tennoil.com/>

<http://www.pttc.org>

► **ADDITIONAL INFORMATION**

For course information, contact
Dietmar Schumacher, PhD
GMT

Phone: (505) 387-6190

Or for logistic information,
Scott Gilbert

Ariana Energy

Phone: (865) 693-9525

sgilbert@namiresources.com

Registration Form

Name: _____

Company: _____

Address: _____

City: _____

State: _____ Zip Code: _____

Phone: _____

Fax: _____

Email: _____

The registration fee for the workshop is \$75. This cost covers the entire workshop, continental breakfast, a.m. & p.m. breaks and lunch. Please make checks payable to:

TOGA

and return with this registration form by
October 18th to:

Scott Gilbert

Ariana Energy

9123 Cross Park Dr. Suite 150

Knoxville, TN 37923

***Geochemical Exploration for Oil &
Gas: Strategies for Success
October 25, 2005***

REFUND POLICY

Registrants who cancel prior to October 18th will receive a full refund. No refunds will be issued after October 18th .