



NEW

The Petroleum Technology Transfer Program

by

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NiCo Resources, LLC

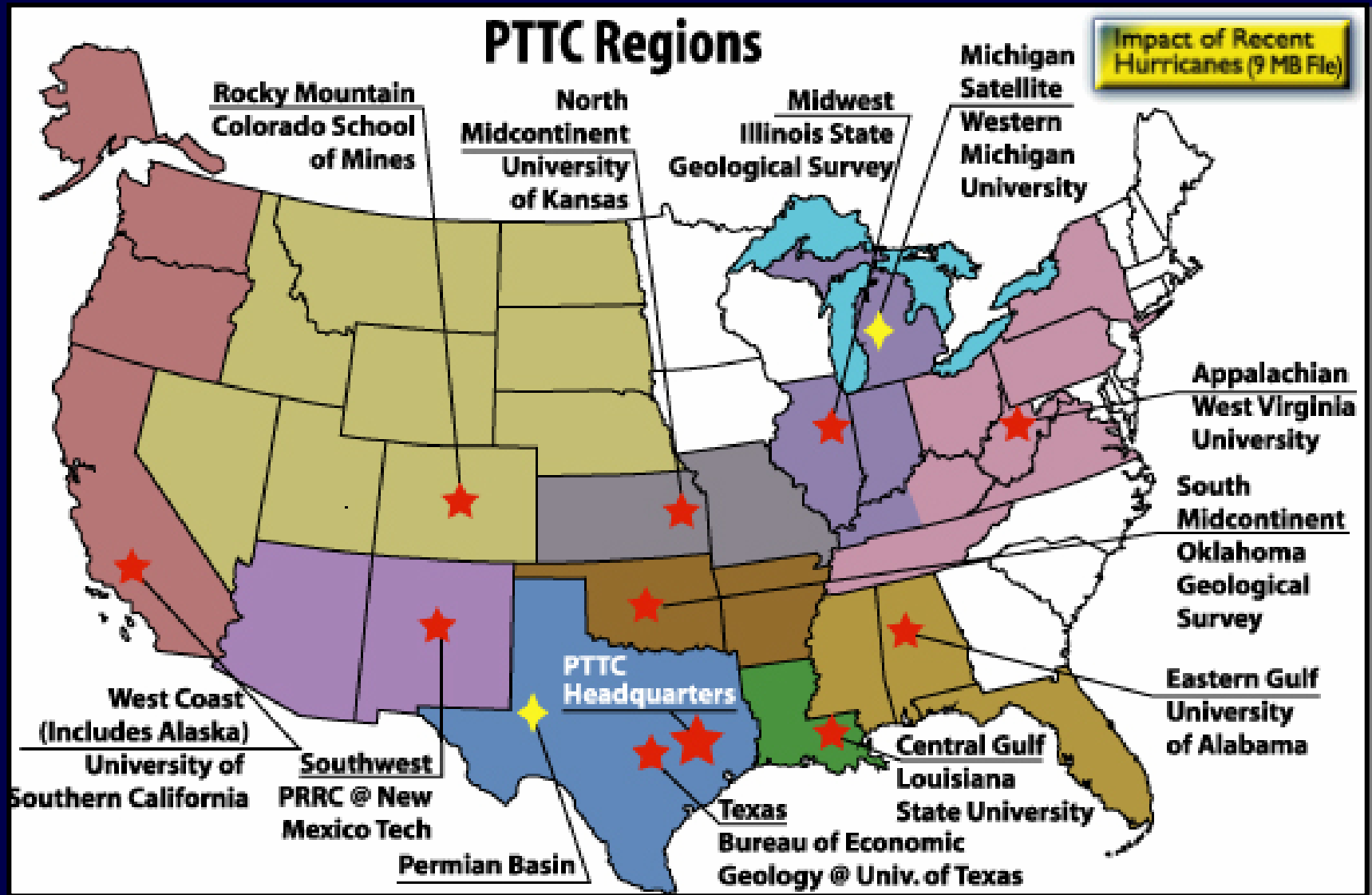
November 14, 2006



WHEN

- Started in 1994 by Producers and DOE

WHERE



Organizational Structure

- 10 Producer Advisory Groups (PAG)
 - All Volunteer – Producers, Service Companies
- Relationships with Professional Associations
 - IOGCC, IPAA
 - SPE, AAPG, SEG

What has PTTC been doing?

Workshops

- Regional and national
- 1350 given with 66,000 participants

PTTC Network News: Quarterly Newsletter

- “State-of-the-Art” summary
- Regional information, Environmental topics, Industry calendar

Email Tech Alert: 20,000 sent every three to four weeks

- Event alerts individuals to upcoming workshops
- PTTC tech news

Tech Info Archive: From over 12 years of operation

- Videos, Workshop slides, Workshop summaries
- Case studies & Newsletter articles



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 A PTTC Texas Region Resource

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Our mission for this website. Products, Services, Software Buy Products offered by this website Online papers/publications

[Barnett Shale NewsClips Archive](#) (updated weekly)
 (some sites require a one time registration)

[SPE sections hold technology conference in conjunction with Oil Show](#)

(Midland Reporter-Telegraph © 10/20/2004)
 In conjunction with the Permian Basin International oil Show, both the Permian Basin and Trans-Pecos sections, Society of Petroleum Engineers, will hold the 2004 Permian Basin Onshore Technology Conference. The conference will be at the Permian Playhouse, adjacent to the Coliseum Complex where the Oil Show is held, on the mornings of Tuesday, October 19 and Wednesday, October 20. T

[Area gas play exploding on local economy](#)

(Mineral Wells Index © 10/19/2004)
 Service company seeking 100 more workers as Barnett Shale formation continues to produce By Jerry Ambrose Index Staff Writer Some industry analysts feel the Barnett Shale natural gas play has placed North Texas on the cusp of on an economic boom. Leases are being signed, new wells drilled, old wells re-opened, new pipelines laid and, along with it, new workers are being hired. BJ Services

[Foundation gets gift from Chief Oil & Gas](#)

(Wise Couy Messenger © 10/12/2004)
 Northwest Independent School District Education Foundation received \$5,000 from Dallas-based Chief Oil & Gas at the companys 10th anniversary celebration Thursday at the Fort Worth Club. Northwest ISD joined three other entities Hudson Oaks Volunteer Fire Department in Parker County, North Tarrant County Volunteer Fire Department and Riding Unlimited therapeutic horsemanship program in Denton

[Energy industry now seeking many workers](#)

(Fort Worth Star-Telegram © 10/10/2004)
 FORT WORTH - One of Texas' oldest job-creating machines, the energy industry, is back in action. With prices of crude oil and natural gas at record levels, and with a working rig count up from 499 in 1999 to more than 1,200 now, the industry is looking for more than just a few good men and women. "I have snots for 100 workers right now." said Jeff Jordan, regional sales mananer for R.I Serv



Scott W. Tinker,
 Director
 PTTC Texas Region



Martin V. Fleming,
 Internet Outreach Director
 PTTC Texas Region



PTTC

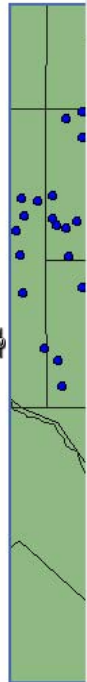
Legend

- Cities
- Cores
- Mudlogs
- Oil & Gas Well
- Gas Well
- Dry Hole
- Other
- Counties
- Townships

Layer

- Cities
- Illinois Cores
- Appalachian Cores
- North Dakota Cores
- UGS Cores
- KGS Cores
- OGS Cores
- USGS Cores
- BEG Cores
- WGA Mudlogs
- Counties
- Townships
- Wells
- States

Redraw Map



BUREAU OF ECONOMIC GEOLOGY

Scott W. Tinker, Director

JOHN A. and KATHERINE G. JACKSON SCHOOL OF GEOSCIENCES
The University of Texas at Austin

Core Details for API 423110141400

Your core search results are below. Click on the corresponding Location to go to the page of the CRC facility handling the core, where you will find contact details if you are interested in viewing the core.

Sample Category	Sample Type Desc.	Boxes	Min. Depth	Max. Depth	Location
WHOLE CORE	CONVENT. CORE	2	21241	21290	HOUSTON
CORE CHIPS/CORE PLUGS	CONVENT. CORE CHIPS	AR 6782	17500	19810	HOUSTON
WHOLE CORE	CORE	8	19100	21520	HOUSTON
CORE CHIPS/CORE PLUGS	CORE PLUG/PIECES	1	19100	21520	HOUSTON
CUTTINGS	CUTTINGS	24	10020	21520	HOUSTON
UNWASHED CUTTINGS	DITCH CUTTINGS, UNWASHED/RAW CUTTINGS	AR 144741	15900	17000	SCHULENBURG
UNWASHED CUTTINGS	DITCH CUTTINGS, UNWASHED/RAW CUTTINGS	AR 144742-144744	17000	20000	SCHULENBURG
PALEONTOLOGY/PALYNOLOGY SAMPLES	FORAM SAMPLE	AR 14218	2120	5350	HOUSTON
PALEONTOLOGY/PALYNOLOGY SAMPLES	FORAM SAMPLE	AR 14219	5350	8800	HOUSTON
PALEONTOLOGY/PALYNOLOGY SAMPLES	FORAM SAMPLE	AR 14220	8800	15900	HOUSTON

423110141400	MC MULLEN	TEXAS	AMER PETR CORP	NATL BANK /A/	01414	WILDCAT SLAB	NULL	21255	21278
423110141400	MC MULLEN	TEXAS	PAN AMER PETR	ALAMO NATL	01414	WILDCAT SLAB	NULL	21359	21517



What has PTTC been doing?

Software Training

- Technical Geoscience Software Training
- Expanded to National traveling workshop

Training Event Clearinghouse:

- Comprehensive listing of events offered by professional societies, universities & other organizations

Annual Tech Trends Report:

- Provide insight into future Tech supply & demand

Workshops to Season New Professionals:

- Condensed experience for the new professional

What will PTTC be doing?

Tech Areas with High Future Potential:

- Dedicated websites for real time and videotaped workshops
- Presentations & mini-workshops for regional presentation

Technical Workforce Initiative:

- Educator database & Thesis (in-progress) database
- Student Internship database and Clearinghouse service
- Corporate activity R&D database

Expanded High School Summer Programs

- California (“COMET”) and the Rocky Mountains (“Futures in Energy”)
- Four new locations in Oklahoma, Texas, West Virginia and Louisiana

How will the **NEW** Program be Funded?

- **Industry Partnerships**
 - *Memberships*
 - **State**
 - **Fees**
 - **Grants**
- Federal Funds needed for transition

Who Benefits?

- **States**
- **Universities and Geologic Surveys**
- **Domestic Producers**
- **Service Companies**
- **R & D Consortia**
- **Federal Government**
- **Energy Consumers**