



Advanced Resources
International, Inc.

Advanced Resources International QUARTERLY UPDATE

Unconventional Resources • Enhanced Recovery • Carbon Sequestration

March 2008

Advanced Resources International is a professional services firm that provides geological, reservoir engineering, business and policy analysis and advice on a global basis related to unconventional gas resources, enhanced oil recovery and geologic carbon sequestration. Our quarterly update highlights current industry trends, ongoing and completed projects, recent publications, upcoming workshops and events, and company news. We encourage you to visit our website at www.adv-res.com to learn more about our company history, research and technology activities, industry news and much more. You may also contact our offices listed at the bottom of this page for additional information.

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SIX-PART SERIES EXPLORING UNCONVENTIONAL GAS

Continuing from the first four articles presented in our previous newsletters, we present the final two articles in the series. Part five examines the economics of unconventional gas and the current negative trends. Several examples of success stories are presented along with threats and opportunities analyses for the future economics. Part six examines the future of unconventional gas and whether current trends of surging costs and declining well productivity will continue. The industry's plan for resource plays and the Energy Information Agency's (EIA) projections are evaluated.

[Part V: Economics of Unconventional Gas](#)

[Part VI: Outlook for Unconventional Gas: The Next Decade](#)



CANADA ENERGY NEWS RELEASE

Canada Energy cited ARI in its November, 2007 news release, *Canada Energy Announces Gas Flow Rates and Projected Peak Rates from Production Test Wells on Peace River CBM Project*. New rates were determined based on reservoir simulations performed on test wells by ARI.

[Full Article](#)



UPCOMING SPE PRESENTATION

The upcoming SPE Improved Oil Recovery Symposium in April will include a presentation from ARI titled *Integrated Clustering/Geostatistical/Evolutionary Strategies Approach for 3D Reservoir Characterization and Assisted History-Matching in a Carbonate Reservoir, SACROC Unit, Permian Basin*. The presentation gives results from a complete approach of clustering analysis techniques, geostatistical methods and evolutionary strategy technologies for the highly heterogeneous carbonate reservoir. The symposium will be held in Tulsa, Oklahoma from April 20-23, 2008.

[Register](#)



POSITION AVAILABLE – SENIOR PROJECT MANAGER

ARI is seeking candidates for a Senior Project Manager in our Houston, Texas office. Main duties include managing and performing technical consulting assignments related to reservoir engineering and simulation for unconventional gas reservoirs, enhanced oil recovery and CO₂ sequestration projects. Requirements include a degree in engineering or related discipline and ten years industry experience. For the complete listing and application information visit [Employment](#) on the website.



UPCOMING EVENTS

Coal-Seq VI: International Forum on Geologic Sequestration of CO₂ in Deep, Unmineable Coalseams

April 10-11, 2008 – Marriott Westchase
Houston, TX

(713) 978-7400 or (888) 236-2427

Please make your reservations by calling the hotel directly and reference "Advanced Resources International" to get the group discounted rate, guaranteed through March 19, 2008. Rooms are limited. For further information contact Susan Pershall at spershall@adv-res-hou.com.

[Register](#)

2008 International Coalbed and Shale Gas Symposium

May 19-23, 2008 – University of Alabama Bryant Conference Center
Tuscaloosa, AL

[Register](#)

For a complete list of industry news, recent white papers and case studies please visit our website www.adv-res.com or contact one of our offices:

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