



Advanced Resources  
International, Inc.

March 2016

# Advanced Resources International QUARTERLY UPDATE

Unconventional Resources • Enhanced Recovery • Carbon Sequestration

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](http://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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## ARGENTINA SHALE OUTLOOK

Scott Stevens will speak at the Argentina Shale Oil and Gas Summit in Buenos Aires May 9-10, 2016. He will describe Advance Resources International's multi-client geologic data bases of shale reservoirs in Mexico, Argentina, and China that BP, ConocoPhillips, Shell and other clients are utilizing for shale exploration and development.

For more information:  
<http://www.a-sqos.com/>

<http://www.a-sqos.com/#!/Argentina-Shale-Outlook/c1ocz/56d6bce90cf25a66a5345b3f>



INSTITUTO ARGENTINO  
DEL PETROLEO Y DEL GAS

## PROSPECTS FOR UNCONVENTIONAL GAS IN ARGENTINA AND LATIN AMERICA

Vello Kuuskraa, President of Advanced Resources International, will give a presentation at the upcoming 4th International Energy Agency (IEA) Unconventional Gas Forum in Buenos Aires, Argentina, in April 2016. The meeting of the Unconventional Gas Forum will focus on the prospects for unconventional gas in Argentina and Latin America. This meeting is organized by the IEA in partnership with the Argentinian Oil & Gas Institute (IAPG), with the institutional support of the Ministry of Energy and Mines of Argentina.



## GLOBAL FRACKING, WHAT HAS TO CHANGE FOR IT TO BE A GAME CHANGER?

Vello Kuuskraa, President of Advanced Resources International, attended an event at the University of North Carolina at Chapel Hill's Kenan-Flagler Business School. He gave a presentation and participated in panel of discussions at the Energy Center's conference entitled: "Global Fracking, What has to Change for it to Be a Game Changer?", that took place on April 1-2, 2016 at the UNC campus.



## APPOINTED TO THE UNIVERSITY OF WYOMING'S ENERGY RESOURCES COUNCIL

Vello A. Kuuskraa, President of Advanced Resources International, was appointed to the University of Wyoming's Energy Resources Council by the State of Wyoming's Governor Matthew H. Mead. Mr. Kuuskraa has over 40 years of experience with oil and natural gas resources and extraction technologies. In addition to his new appointment, he currently serves on the Board of Directors of Southwestern Energy Company (SWN), on the Board of Directors for Research Partnership to Secure Energy for America (RPSEA), and on the National Petroleum Council.

For more information:

[http://www.adv-res.com/pdf/ARI-Press-Release-Kuuskraa-UW-ERC-MAR\\_11\\_2016.pdf](http://www.adv-res.com/pdf/ARI-Press-Release-Kuuskraa-UW-ERC-MAR_11_2016.pdf)

<http://www.uwyo.edu/ser/about-us/energy-resources-council/erc-members.html>



## SECARB ANTHROPOGENIC TEST UPDATE

George J. Koperna, Jr and David E. Riestenberg presented "SECARB Anthropogenic Test Update" during the 11th Annual SECARB Stakeholders Briefing which was held March 9-10, 2016 in Atlanta, Georgia. This presentation detailed the Anthropogenic project status and lessons learned during CO<sub>2</sub> injection and storage operations including updates to monitoring and modeling activities. The Anthropogenic Test is a U.S. Department of Energy funded demonstration of integrated CO<sub>2</sub> capture, transportation, injection and storage managed by the Southeast Regional Carbon Sequestration Partnership (SECARB).

For more information:

[http://www.secarbon.org/?page\\_id=16](http://www.secarbon.org/?page_id=16)

[http://secarbon.org/downloads/0316\\_SECARB\\_Agenda.pdf](http://secarbon.org/downloads/0316_SECARB_Agenda.pdf)

[http://www.adv-res.com/pdf/Stakeholders-Briefing\\_2016\\_Riestenberg\\_Final.pdf](http://www.adv-res.com/pdf/Stakeholders-Briefing_2016_Riestenberg_Final.pdf)



## NEW RESOURCES FOR A NEW AGE OF HYDROCARBONS

Each year, the University of Wyoming's School of Energy Resources hosts top industry and academic professionals from around the world to share their knowledge and experience in the energy world. The events bring together students, faculty, researchers and the public to learn about a wide-range of advanced energy technologies and industry trends. This year, February 10th, Vello A. Kuuskraa, President of Advanced Resources International gave a presentation on "New Resources for a New Age of Hydrocarbons", please see the presentation linked below:

For more information:

<https://wyocast.uwyo.edu/WyoCast/Play/d1f1b5bddacd49b082e832d064bd904e1d>



## UPCOMING EVENTS

### 2016 Offshore Technology Conference (OTC2016)

NRG Park  
Houston, Texas  
May 2-5, 2016  
<http://2016.otcnet.org/Content/Join-us-for-OTC-2016/1/>

### AAPG Annual Convention & Exhibition 2016

BMO Centre at Stampede Park  
Calgary, AB  
June 19-22, 2016  
<http://ace.aapg.org/2016>

### The 10th Annual Wyoming EORCO<sub>2</sub> Conference

Casper Events Center  
1 Events Drive  
Casper, WY 82601  
July 12-14, 2016  
<http://www.uwyo.edu/eor/>

### Unconventional Resources Conference (2016URC)

San Antonio, TX  
August 1-3, 2016  
<http://urtec.org/2016>

### Thirty Third Annual International Pittsburgh Coal Conference

International convention Centre  
Cape Town, South Africa  
August 8 – 12, 2016  
<http://www.engineering.pitt.edu/pcc/>

### SPE Annual Technical Conference and Exhibition

Dubai World Trade Centre  
Dubai, UAE  
September 26 – 28, 2016  
<http://www.spe.org/atce/2016/>

**GHGT-13**

SwissTech Convention Center

Lausanne, Switzerland

November 14 – 18, 2016

<http://www.ghgt.info/>

For a complete list of industry news, recent white papers and case studies  
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