

Mississippian Formation Summit

New Opportunities for Exploration & Infrastructure Development

November 28-29, 2012 | Renaissance Tulsa Hotel & Convention Center | Tulsa, OK

November 28, 2012 | 9:00 a.m. – 5:00 p.m.

- 8:00 – 9:00 *Registration & Breakfast*
- 9:00 – 9:10 *Opening Remarks by Summit Chair*
- 9:10 – 10:00 *Presentation:*
OVERVIEW OF THE MISSISSIPPIAN FORMATION: PROMISE, PROSPECTS & POTENTIAL
A review of the uptrending Mississippian to give perspective to its future potential:
*Current overview of leading U.S. oil plays
*Impacts on US production and oilfield services demands
*How the Mississippian compares to other leading oil plays
*What's ahead for this new play

Don Warlick, President, WARLICK ENERGY
- 10:00 – 10:30 *Presentation:*
GEOLOGICAL SURVEY OF THE MISSISSIPPIAN FORMATION
*Geographic parameters of the Mississippian Formation
*An overview of the various productive reservoir facies within the Formation
 -Mississippi chat
 -Mississippi lime
 -Cherts, dolomites
*Stimulation changes by difference in facies
*Differences between the western and eastern Mississippian formation

Carl Vandervoort, Exploration Geologist, ANGUS NATURAL RESOURCES
- 10:30 – 11:00 *Networking Break*
- 11:00 – 11:45 *Presentation:*
HOW HORIZONTAL FRACTURING IS CHANGING DRILLING ACTIVITY IN THE MISSISSIPPIAN
While the Mississippian Formation has been drilled for 50 years, horizontal drilling and multistage completions are propelling it to the forefront of unconventional plays. Moreover, it's a liquids-rich play – which, considering low dry gas prices and high oil prices, is the direction the industry is headed in. Hear how the play has evolved from gas to oil and from vertical to horizontal drilling.

Tom Whalen, Vice President, Water Management, BAKER HUGHES

- 11:45 – 12:30 *Presentation:*
LAND LEASING & DRILLING ACTIVITY IN THE REGION
 In this critical presentation, get the latest information on drilling activity across the region, as well as the current state of land leasing for oil development.
Len Tesoro, *Director of Land Services*, DRILLING INFO
- 12:30 – 2:00 *Group Luncheon*
- 2:00 – 3:30 *Presentation:*
CASE STUDIES FROM COMPANIES DRILLING IN THE MISSISSIPPIAN FORMATION
Presenters to be announced
- 3:30 – 4:00 *Afternoon Networking Break*
- 4:00 – 5:00 *Panel Discussion:*
CAPITAL RAISING OPPORTUNITIES IN THE MISSISSIPPIAN FORMATION
 *What forms of private capital are developing value in the Mississippian?
 *Who are the providers of that capital and what is the cost of that capital to owners of Mississippian assets?
 *How does the risk compare to other plays? How is that affecting investment?
Panelist
Belinda Hill, *Managing Director of Metals and Energy Capital Division*, MACQUARIE BANK LTD
Michael Nepveux, *Managing Director*, WELLS FARGO ENERGY CAPITAL
Mark Watts, *Vice President*, THE PEOPLES BANK
- 5:00 *Summit Adjourns*

November 29, 2012 | 8:00 a.m. – 12:30 p.m.

- 7:00 – 7:55 *Registration & Breakfast*
- 7:55 – 8:00 *Opening Remarks by Summit Chair*
- 8:00 – 9:00 *Panel Discussion:*
MANAGING COMMUNITY CHALLENGES RELATED TO DRILLING ACTIVITIES
 As small farming towns across southern Kansas transform into boom towns, a number of challenges are arising associated with the drilling explosion. In this valuable session, get an overview of some of the issues and how stakeholders can work together going forward to get them resolved.
Panelists
Darrell Dupree, *Council Member*, CITY OF CIMARRON, KS
Brady Pollington, MBA, *Business Recruitment Coordinator*, DODGE CITY FORD COUNTY DEVELOPMENT CORPORATION
Lea Ann Seiler, *Director*, HODGEMAN COUNTY ECONOMIC DEVELOPMENT
Aaron White, *Executive Director*, ELLIS COUNTY COALITION FOR ECONOMIC DEVELOPMENT
- 9:00 – 9:45 *Panel Discussion:*
ADDRESSING LABOR SHORTAGES IN THE REGION
 In this special panel, hear how local communities are dealing with the challenges of the boom and are working to ensure the workforce to support increased oil production.

Alison Guthrie, *Council Member*, CITY OF JETMORE, KS
Doug Haines, *Assistant City Manager & Chief Financial Officer*, CITY OF WOODWARD, OK
Brent Kisling, *Executive Director*, ENID REGIONAL DEVELOPMENT ALLIANCE
Carla Pence, *Commissioner*, HARPER COUNTY, KS

9:45 – 10:15 *Networking Break*

10:15 – 11:00 *Panel Discussion:*

REAL ESTATE SHORTAGES – AND OPPORTUNITIES

- *What are the drivers of real estate development in the area?
- *What areas are the most active?
- *Who are the main players developing projects?
- *What temporary vs. permanent housing projects are currently under development?
- *Where is commercial real estate is being developed?
- *Where are the future opportunities in real estate development?

Panelists

Scott Barb, *Mayor*, NESS CITY, KS
C. Bickley Foster, *Zoning Administrator*, HARPER COUNTY, KS; *Planning Consultant*, FOSTER & ASSOCIATES
Bob Halloran, *Community Ambassador*, PROFESSIONAL ENGINEERING CONSULTANTS; *Retired City Manager*, GARDEN CITY, KS
Janis Hellard, *Director*, SUMNER COUNTY ECONOMIC DEVELOPMENT

11:00 – 11:45 *Panel:*

RAIL AND TRUCKING: WHAT'S NEEDED TO SUPPORT THE RAPIDLY-GROWING MISSISSIPPIAN PLAY?

- *What steps are transportation companies taking to meet the objectives of drilling companies and to accommodate growing production?
- *How are trucking and railway companies managing the challenges of insufficient infrastructure and the lack of skilled labor?
- *What infrastructure projects are currently planned or underway as a result of the boom?

Panelists

Mark Bitting, *President*, QC ENERGY RESOURCES, INC.
Allan Roach, *Senior Vice President, Business Development*, WATCO COMPANIES, LLC (Invited)
Darin Selby, *Assistant Vice President for Sales & Marketing*, KANSAS CITY SOUTHERN

11:45 – 12:30 *Panel:*

MIDSTREAM BUILD-OUT NEEDED TO SUPPORT THE PLAY

- *What's needed in the region now?
- *What projects are being planned? Being built?
- *Where is pipeline needed most? Gathering systems?
- *What about processing facilities?

Panelists

Sam Brown, *Vice President, Business Development*, PLAINS ALL AMERICAN PIPELINE
John O'Shea, *Chief Executive Officer*, TRADITION MIDSTREAM LLC
Rick Wilkerson, *President & Chief Executive Officer*, VELOCITY MIDSTREAM PARTNERS

12:30 *Summit Adjourns*