

# Mississippian Formation Summit

November 28-29, 2012 | 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**  
**Don Warlick, Principal, WARLICK INTERNATIONAL**
- 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 Mississippi 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.
- 11:45 – 12:30    *Presentation:*  
**LAND LEASING & DRILLING ACTIVITY IN THE REGION**  
**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**

**Charles Wickstrom**, *Manager*, SPYGLASS ENERGY GROUP LLC  
Additional 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 PEOPLE'S BANK

5:00 *Summit Adjourns*

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

7:00 – 8:00 *Registration & Breakfast*

8:00 – 8:05 *Opening Remarks by Summit Chair*

8:05 – 8:45 *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

**Janis Hellard**, *Director*, SUMNER COUNTY ECONOMIC DEVELOPMENT  
**Lea Ann Seiler**, *Director*, HODGEMAN COUNTY ECONOMIC DEVELOPMENT  
**Cherise Tieben**, *Assistant City Manager*, DODGE CITY & FORD COUNTY DEVELOPMENT CORPORATION  
**Aaron White**, *Executive Director*, ELLIS COUNTY COALITION FOR ECONOMIC DEVELOPMENT

8:45 – 9:15 *Co-Presentation:*  
**ADDRESSING LABOR SHORTAGES IN THE REGION**

**Doug Haines**, *Assistant City Manager & Chief Financial Officer*, CITY OF WOODWARD, OK  
**Brent Kisling**, *Executive Director*, ENID REGIONAL DEVELOPMENT ALLIANCE

9:15 – 9:45 *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

**Bob Halloran**, *Community Ambassador*, PROFESSIONAL ENGINEERING CONSULTANTS; *Retired City Manager*, GARDEN CITY, KS

**Janis Hellard**, *Director*, SUMNER COUNTY ECONOMIC DEVELOPMENT

**Cherise Tieben**, *Assistant City Manager*, DODGE CITY & FORD COUNTY DEVELOPMENT CORPORATION

9:45 – 10:15     *Networking Break*

10:15 – 11:00     *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

11:00 – 11:45     *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

11:45             *Summit Adjourns*