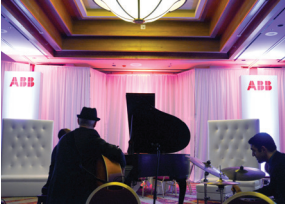


August 27, 2014 – Bakersfield, California

Upstream Oil & Gas Conference Schedule of Events

Welcome to Bakersfield Conference Entertainment

Welcome Reception – Tuesday Night



Help us kick off the Bakersfield Conference Tuesday evening from 5:00 – 7:00pm at the Bakersfield Marriott. Relax with friends and colleagues as we launch this regional conference in style. Drinks and hors d'oeuvres will be provided as well as prizes throughout the event. Come join us!

Leave the cooking to us!



ABB is hosting breakfast and lunch during the conference on Wednesday so you can focus on the information and material being presented throughout the day. ABB trainers and staff will be on hand to discuss, answer your questions and provide more information during the mealtime breaks.

ABB Golf Tournament



After the conference, join us for a round of golf, courtesy of ABB. The golf tournament will be held at the Stockdale Country Club (7001 Stockdale Hwy, Bakersfield, CA) on Thursday, Aug 28th at 9:00am. Lunch will be provided after the tournament. To play, please sign up at the conference registration desk.

Win Tickets to a Dodgers Game!



We will also be giving away tickets to a baseball game on Wednesday night! Attend the final assembly on Wednesday and you could win tickets to see the Dodgers play in Los Angeles.

Use #ABBUOGC in all of your social media posts!

Keynote Speaker – Karen Moreau



We are excited to have Karen Moreau speak to us about local advocacy where oil and gas issues are concerned and how you can wield your influence in your community to promote the production of America's greatest fuel resource.

Karen Moreau is an attorney from Feura Bush, NY who is the Executive Director of the NYS Petroleum Council, a division of the American Petroleum Institute. Prior to joining API in 2012, she practiced real estate, land use, and business law for more than 25 years.

Did you know?

- Kern County is the most productive oil producing county in the US
- Bakersfield is the 9th largest city in California
- Bakersfield is the 52nd largest city in the US
- Kern County is the fourth most productive agricultural county in the US
- Other industries in Kern County include: natural gas, aerospace, mining, petroleum refining, manufacturing, food processing and corporate and regional headquarters
- Nicknames for Bakersfield include: California's Country Music Capital, B-Town and Bako
- Many of Bakersfield's oldest and most historic restaurants include: Basque-Woolgrowers, Noriegas, Pyrenees and Benjis
- Many famous personalities are from Bakersfield: Merle Haggard, Buck Owens, David Carr, Frank Gifford, Ryan Matthews, Kevin Harvick, Casey Mears, Rick Mears, and Roger Mears

Class Descriptions

ABB Site Automation

Location – Truxton

Trainer – Elaine McEwen

An overview of automation and artificial lift applications capabilities within ABB's flow computers and remote controllers.

DP Flow Product Offering

Location – Caliente

Trainer – Paul Wilson / Kevin Green

Overview of DP flow measurement, differences between meters, pros and cons of use, and product installation. Review the different applications and benefits of the flow meters.

Flow Computer / RTU Overview

Location – Truxton

Trainer – James Oliver

A general overview of flow computers and remote controllers (RTUs), including configuration and calibration.

Magmeter / Water Measurement

Location – Oleander

Trainer – Michael Kohlmann

An overview of the general flow measurement, magmeters, and mechanical flowmeters and a discussion of the differences and uses for each.

Temperature, Pressure, XMV, I/P

Location – Breckenridge

Trainer – Cam Spitzer

Brief description about the features of ABB's line of pressure transmitters, temperature transmitters, I/P converters and multivariables (X MVs).

Vortex / Swirl Devices

Location – Caliente

Trainer – Paul Wilson

Overview of vortex and swirl flow measurement, elements of operation, and pros and cons of use. Review of the different applications and benefits of the flow meters.

Coriolis Application

Location – Oleander

Trainer – Michael Kohlmann

This class is designed to give the user a basic overview of the ABB Coriolis meter including sizing, installation, wiring and a review of G4 applications.

FCU / RTU Software Platform

Location – Truxton

Trainer – Brent Berry

A general overview of all XSeries (FCU / RTU) applications and an introduction to the upcoming Totalflow Web Interface (TWI) software.

LevelMaster Tank Measurement

Location – Breckenridge

Trainer – Cam Spitzer

Presents the specifications of the LevelMaster, demonstrates how to setup the software for sensors, and explains installation and troubleshooting tips.

NGC Overview

Location – Potato

Trainer – David Sanford

The class equips the students with a basic understanding of chromatography through configuration of the ABB chromatographs.

Tropos Mesh Networks

Location – Potato

Trainer – Sam Mabin

Overview of Tropos wireless communications routers, mesh-network architecture and operation in an oil/natural gas production environment.

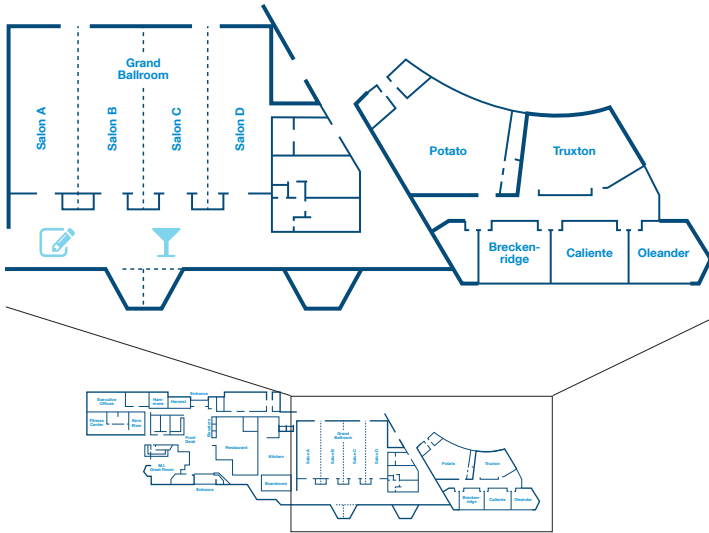
Superior Products



1 Oil and Water Flow | 2 Multivariable | 3 Flow Computers / RTU | 4 Wireless
5 Pressure and Temperature | 6 Level | 7 Valve Control | 8 Analyzers

Computer interface	Production automation	Instrumentation	Measurement	Control
SCADAventure	Applications	Pressure	Flow computer	Valve control
TF.net	Chemical inject	266HSH high press	XFC	ABB positioner
WinCCU	Plunger lift	261GSH low press	MicroFLO	I/P converter
PCCU	Gas lift	Temperature	Tube switching	RTU
Tropos control	Valve control	TTH300 high temp	Analyzer	XRC
Network wireless	PID loop	Level	NGC	
Tropos gateway	IsaGraf logic	MT5000 GWR	PGC	
Tropos radio	LACT control	ABB Levelmaster	Reid Vapor Press	
WellTell wireless	Pump control	High level switch	RTU	
	Emergency shutdown	K-tek vibrating fork	XRC	
	RTU	Flow		
	XRC	Coriolismeter		
		Magmeter		
		Vortex		
		Swirl		
		DP Flow		
		Meter 2di		
		WedgeMaster		

Upstream Oil and Gas Conference 2014 Schedule of Events



Come learn about individual products, applications and how we can provide a full solution to all of your company's measurement and automation needs. Beginning with a general session and keynote presentation, the day-long conference will be full of individual training sessions in our breakout rooms. Feel free to choose which classes you would like to attend.

Schedule at a glance

Tuesday, August 26, 2014

5.00p – 7.00p

Welcome Reception 

Ballroom Lobby

Wednesday, August 27, 2014

6.45a – 8.00a

Registration 

Ballroom Lobby

6.45a – 8.00a

Breakfast

Salon C

8.00a – 9.15a

General Session

Grand Ballroom

9.15a – 12.00p

Breakout Sessions

12.15p – 1.15p

Lunch

Salon B

1.15p – 5.00p

Breakout Sessions

Breakout Session Schedule

8.00a – 9.15a	General Session	Grand Ballroom
9.15a – 10.00a	Coriolis Application	Oleander
	Vortex / Swirl Devices	Caliente
	Temperature, Pressure, XMV, I/P	Breckenridge
	NGC Overview	Potato
	ABB Site Automation	Truxton
10.15a – 11.00a	Magmeter / Water Measurement	Oleander
	DP Flow Product Offering	Caliente
	LevelMaster Tank Measurement	Breckenridge
	Tropos Mesh Networks	Potato
	Flow Computer / RTU Overview	Truxton
11.15a – 12.00p	Coriolis Application	Oleander
	Vortex / Swirl Devices	Caliente
	Temperature, Pressure, XMV, I/P	Breckenridge
	NGC Overview	Potato
	FCU / RTU Software Platform	Truxton
12.15p – 1.15p	Lunch	Salon B
1.15p – 2.00p	Magmeter / Water Measurement	Oleander
	DP Flow Product Offering	Caliente
	LevelMaster Tank Measurement	Breckenridge
	Tropos Mesh Networks	Potato
	ABB Site Automation	Truxton
2.15p – 3.00p	Coriolis Application	Oleander
	Vortex / Swirl Devices	Caliente
	Temperature, Pressure, XMV, I/P	Breckenridge
	NGC Overview	Potato
	Flow Computer / RTU Overview	Truxton
3.15p – 4.00p	Magmeter / Water Measurement	Oleander
	DP Flow Product Offering	Caliente
	LevelMaster Tank Measurement	Breckenridge
	Tropos Mesh Networks	Potato
	FCU / RTU Software Platform	Truxton
4.15p – 4.45p	Final Assembly / Q&A Session	Grand Ballroom

Contact us

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