

# AAPG2018

May 20–23, 2018 | Salt Lake City, UT

BOOTH  
1427



Exploration  
& Production  
Software

## American Association of Exploration Geologists (AAPG) 2018 Annual Convention & Exhibition

May 20-23, 2018

Salt Palace Convention Center, Salt Lake City, UTAH

Booth 1427

### Agenda

Monday May 21	Presentation	Featured Technologies
9:15 AM	<b><i>Understand your Geology - Cloud: Exploring for Wolfcamp Reservoirs, Eastern Shelf of the Permian Basin, Texas, Using a Machine Learning Approach</i></b>	 SeisEarth® + Machine Learning Interpretation Solutions
9:45 AM	<b><i>Plan your Well: Precision Depthing with Well Marker Mis-tie Tomography Improves Well Landing and Well Steering</i></b>	Explorer™ Well Marker Mis-tie Tomography
10:15 AM	<b><i>Produce your Asset: Breaking Down Barriers - Propagating Critical Knowledge Across Disciplines to Make Better Decisions</i></b>	Big Loop™
10:45 AM	<b><i>Understand your Geology: Improving Field Development - Understanding, Capturing and Evaluating Sources of Subsurface Uncertainty</i></b>	SKUA-GOCAD™, Geolog®, Explorer™ Well Marker Mis-tie Tomography
12:00 Noon	<b>LUNCH AND LEARN: <i>Plan your Well: Unconventional Field Development in the Cloud</i></b>	 Paradigm® k, Harvest
1:30 PM	<b><i>Produce your Asset: Managing Production Risks with Accurate Geomechanic Models</i></b>	SKUA-GOCAD™
2:00 PM	<b><i>Understand your Geology: Shale Geoscience - An Integrated Eagle Ford Case Study</i></b>	EarthStudy 360®, Geolog® FE, SKUA® Geomodeling; AVA(Z), RMO(Z) for Fracture Determination
2:30 PM	<b><i>Vision: Introducing Emerson Exploration and Production Software</i></b>	Emerson E&P software suite combining Roxar and Paradigm
3:15 PM	<b><i>Understand your Geology: Interpretation and Prospect Ranking with Advanced Volumetric and Quantitative Methods</i></b>	SeisEarth®
3:45 PM	<b><i>Plan your Well: Geosteering an Eagle Ford Shale Lithozone with Confidence</i></b>	Geolog® 18
4:30 PM	<b><i>Produce your Asset: Breaking Down Barriers - Propagating Critical Knowledge Across Disciplines to Make Better Decisions</i></b>	Big Loop™

Tuesday May 22		Featured Technologies
9:15 AM	<b><i>Vision: Introducing Emerson Exploration and Production Software</i></b>	Emerson E&P software suite combining Roxar and Paradigm
9:45 AM	<b><i>Understand your Geology: Improving Field Development - Understanding, Capturing and Evaluating Sources of Subsurface Uncertainty</i></b>	SKUA-GOCAD™, Geolog®, Explorer Well Marker Mis-tie Tomography
10:15 AM	<b><i>Plan your Well: Unconventional Field Development in the Cloud</i></b>	 Paradigm k, Harvest
10:45 AM	<b><i>Produce your Asset: Breaking Down Barriers - Propagating Critical Knowledge Across Disciplines to Make Better Decisions</i></b>	Big Loop™
12:00 Noon	<b>LUNCH &amp; LEARN: Sequential 3D Restoration Provides Insights into Structural and Stratigraphic History</b> <i>Jean-Luc Rudkiewicz, Direction Géosciences, Département Géoressources, IFP Energies Nouvelles</i>	SKUA-GOCAD™, Kine3D®
1:30 PM	<b><i>Understand your Geology - Cloud: Exploring for Wolfcamp Reservoirs, Eastern Shelf of the Permian Basin, Texas, Using a Machine Learning Approach</i></b>	 SeisEarth® + Machine Learning Interpretation Solutions
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Wednesday May 23		
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