Thursday, 23 August 2012

8–9 am ..................... Continental Breakfast–Riverside Ballroom
8:50–9 am .............. Opening

Session Chairmen: Ron Masters and Steven Getz
Session 10: Crossover Studies
9–9:25 am ............... Re-tooling Workflows in Minerals Exploration to Accommodate Exploration Undercover, Ken Witherly (Condor Consulting, Inc.)
9:50–10:05 am .......... Coffee Break

Session 11: The Road Ahead
10:05–10:30 am ..... Beyond the Horizon: A Vision for Integrated Quantitative Earth Model Analysis, Randal Kissling (ExxonMobil Development Company) Keynote
10:30–11:30 am ......... Panel: Road Ahead
Session 4: Inversion
3:05–3:35 pm .......... Keynote: Geological Heterogeneities: Characterization Through 4D Seismic Interpretation and their Integration into Reservoir Model, Henri Houlevigue (Total)
3:35–4 pm .......... Resolution and Detection: Is Anything in Between? Challenges in Interpreting Thin-Bedded Sandstone Reservoirs in a Complex Nonmarine Basin, Hongliu Zeng (BEG-University of Texas at Austin)
4:45–5:15 pm .......... 3D Simultaneous Joint Inversion of Multiple Geophysical Datasets, Glenn Wilson (Technomaging)

Session 5: Diagnosing Pressure and Managing Drilling Risk
8:30–9 am .......... Keynote: Leveraging Diversity to Decrease Exploration and Drilling Risk, Joseph Carl Fiduk (Schlumberger/WesternGeco)
9:25–9:50 am .......... Real-time Updating of Integrated Earth Models to Mitigate Drilling Risk, Andy Hawthorn (Schlumberger/WesternGeco Earth Model Building CoE)
10:30–10:55 am .......... Assessing the Risk to Drilling of Geopressure Hazards by Seismic Uncertainty Analysis, Konstantin Osypov (WesternGeco)

Session 6: Rock Physics and Velocity: Prediction and Exploitation
10:05–10:30 am .......... 3D Anisotropic Model Building using Interpolation in the Rock Physics Domain, Ran Bachrach (WesternGeco/Tel Aviv University)
10:30–10:55 am .......... Rock Physics Constrained Tomography, Hans Kristian Helgesen (Statoil)
11:05–11:30 pm .......... Discussion: Do we need an Interpretation Journal?
Afternoon free to enjoy Beaver Creek