

2<sup>nd</sup> Topical Conference, SPWLA Kuwait  
October 28 to 31, 2013



## From Placement to Monitoring of Horizontal Wells

**Monday, 28<sup>th</sup> of October**

9 am to 3 pm (Short Course-Workshop)

### **Petrophysicists role in the risk analysis and interpretation of Horizontal wells**

**Instructor: Stan Ingham, Schlumberger**

1. Real Time (RT) interpretation of LWD measurements – Focusing on Resistivity measurements in horizontal wells
2. How to deal with conflicting data?
3. Strategies to mitigating risk from uncertainties.
4. Incorporating interpretation back into the earth model

7 pm Ice Breaker and registrations - Welcome from SPWLA Kuwait Chapter

**Tuesday, 29<sup>th</sup> of October (Topics for presentation and Discussion)**

#### **Well Planning and location design**

How do you decide where to place and land the drain hole?

#### **Drilling Practices for risk reduction**

Including the Kuwait Success story!

#### **Geomechanics for borehole stability**

3D dynamic geomechanical model for better planning and performance of Horizontal wells?

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## Wednesday, 30<sup>th</sup> of October (Topics of presentation and Discussion)

### **Mud logging**

Lost in space without mud logging data?

### **GeoSteering**

What do we do after crossing the fault?

### **LWD Formation Evaluation**

Is water saturation important?

## Thursday, 31<sup>th</sup> of October (Topics for presentation and Discussion)

### **Completion Strategy**

How do you produce a horizontal well?

### **ESP Design**

Did we forget about the pump?

### **Workover and Monitoring**

Can we work over an inflow control device, ICD?

## **Abstract have to be sent to:**

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**SPWLA Topical Conferences are informal, off-the-record discussions focused on a specific area. No papers or abstracts are published.**

**We seek presentations from people who wish to exchange their experience and ideas.**

**We welcome diversity of expertise to foster a genuine learning event.**