INDUSTRY OVERVIEW COURSE

Oil & Gas for Professionals

This course qualifies for up to 8 hours of Continuing Professional Education credit and 7 GARP Continuing Professional Development credits.

WHEN

Tuesday, April 12, 2016
8:00 am to 4:30 pm

WHERE

Sheraton New York Times Square Hotel
Empire East, 2nd floor
811 7th Avenue, W 53rd St, New York, NY 10019

REGISTRATION

Course Fee: $550 per person, lunch will be provided | Space is limited so register early

*The proceeds will go to the IPAA Educational Foundation to support the five Petroleum Academies. The IPAA Educational Foundation is a 501(c)(3) organization.

WHAT

The oil and gas industry is broad and complicated and knowledge of the industry has become particularly useful during these turbulent times. We have worked with Energy Training Resources LLC to develop a special course for IPAA members called “Oil and Gas for Professionals.” The first session was held in Houston on February 8th and received great reviews. We recommend it for anyone involved with the industry including oil and gas company employees, supplier/contractor employees, attorneys, accountants, bankers, investors, traders, insurers, regulators and more. Don’t miss this opportunity.

The course will have an upstream focus with some midstream information, and will cover the following topics:

1. **The structure of the industry** – Topics include: hydrocarbon characteristics and uses; industry sectors; oil and gas companies; national oil companies; suppliers and contractors; worldwide reserves and production; LNG overview, and recent industry dynamics in the U.S.

2. **Petroleum geology and exploration** – Topics include: organic source; sediments and sedimentary rock; changes to the Earth’s crust over geologic time; oil and gas formation, migration and traps; unconventional oil and gas; and exploration methods, tools and functions. This section is so visually illustrated that even geologists give it high marks.

3. **Mineral rights and leasing** – Topics include: minerals ownership; severability; rule of capture; common state regulations; leasing and other mineral interests; farmouts; joint operations; division orders and title opinions; complications with horizontal wells; federal onshore and offshore mineral rights; and common provisions in international mineral rights contracts.

4. **Drilling and completion** – Topics include: well planning; site preparation and rig mobilization; rig structure and functions; all phases of drilling a horizontal well; hydraulic fracturing; offshore rig types; and subsea drilling. The discussion is supported by custom video that provides a rig-floor view and animations that show corresponding downhole activities.

5. **Development and production operations** – Topics include: well evaluation; well completion; reservoir behavior; artificial lift; surface facilities; gas processing; depletion stages; offshore platform types; and reserves classification.

Energy Training Resources, LLC specializes in oil and gas education and they use custom rich-media including photos, graphics, video and animations to create a strong impression of the industry and make semi-technical topics easier to understand. The instructor of the course will be **Paul Parsons**, who has 30 years of industry experience and is fluent across all topics of the industry.

Energy Training Resources is registered with both the National Association of State Boards of Accountancy (NASBA) and the Texas State Board of Public Accountancy (TSBPA).

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