

LTRO Ltd. www.LTRO.com Boas Arnon

Advanced Development Geology Course:

The course will review oil and gas field developments world wide, assess field volumes, and generate field development plans.

The course is hands on and very practical in nature. The objective of the course is to take experienced Petroleum Geologists and get them to hone in on the important issues in Field Development and Field Assessment, by working examples from actual producing fields.

The course should help the participants understand and build the tool kit needed for optimal Field Development and effective Reservoir Management.

The examples reviewed and conclusions assembled will help to build personal exposure and lateral learning. This understanding will help to facilitate future work programs, infill drilling portfolio identification and maximize ultimate recovery via **'Excellence in Development Geology'.**

The objectives are:

1. To hone in on key input elements and their effects on field development and potential future work programs.

- 2. To review important themes in stratigraphic correlations and structure mapping.
- 3. To review well spacing, production performance, and current fluid contacts.
- 4. Assessment of possible additional work programs and infill locations.
- 5. Vertical vs. horizontal drilling.
- 6. To review water/gas injection floods and plan for future water and gas cones and cusps.

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Advanced Development Geology Course:

We all need knowledge, experience and insight to answer 'what are the critical factors?' so that we can use the best available development technologies in a prudent cost effective manner. The participants will come out with tools and methodologies applicable in their specific reservoirs. By sharing successful Development Geology and Reservoir Management approaches, (such as reservoir mapping, assessment, description techniques, and methods for applying recovery technologies) the development community operating on all reservoirs can increase its production and reduce costs.

Throughout the course, participants are expected to critically review the results and present their conclusions on a regular basis.

Who should attend:

The course should be open to all Geologist & Geophysicist, &. Petroleum Engineers who are involved in field appraisal, volumetric review, reserves assessment, development planning and economics. The workshop of some 15 people will be separated into teams of 3-4 people, with each team doing the exercise together and reviewing and summarizing the exercises, taking it apart, assessing the future potential and then comparing the results and the learning.

Should be fun !!! see you there



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