

RESERVOIR SOLUTIONS

Published quarterly by Ryder Scott Co. LP April – June 2019 / Vol. 22, No. 2



Ryder Scott Mexico Reserves Conference

Scheduled for May 16-17

The Ryder Scott Mexico Reserves Conference in Cancún will be a two-day event, May 16 and 17, with the first day devoted to presentations by Ryder Scott staff. Guest speakers will present the second day. Ryder Scott will host the conference at the beautiful Grand Fiesta Americana Coral Beach Resort.

The cost of the conference is \$350 USD and includes the following:

- Attendance to both days of the conference
- Two nights at the Grand Fiesta Americana Coral Beach Resort
- Breakfast, lunch and happy hours

Discounted hotel rates are also available for extended stays. For questions or information on how to register, please email organizers at RSCConfMexico@ryderscott.com.

Please see Mexico Reserves Conference on page 5

TABLE OF CONTENTS:

| | | | |
|---|---|--|---|
| Ryder Scott Mexico Reserves Conference..... | 1 | JVs get nod over debt, equity..... | 4 |
| WSJ, Forbes send mixed signals on production forecasts..... | 2 | Petroleum engineers: Unsung but advancing the quality of life..... | 6 |
| IOCs highgrade portfolios, petroleum reserves drop..... | 3 | Two petroleum engineers join Ryder Scott..... | 7 |

2019 Mexico Conference - Schedule of Events

"Evaluation Challenges in a Changing World"

DAY 1 - Thursday, May 16, 2019

| Time | Speaker | Affiliation | Topic |
|-------------------------|---|--------------------|--|
| 11:00 a.m. – 12:00 p.m. | | | Registration |
| 12:00 p.m. – 12:15 p.m. | Guale Ramirez <i>Executive Vice President</i> | Ryder Scott Co. LP | Welcome and Open Conference |
| 12:15 p.m. – 1:30 p.m. | Dan Olds / Guale Ramirez <i>Mng. Sr. VP - Member PRMS Cmte / Exec. VP</i> | Ryder Scott Co. LP | The NEW (approved June 2018) SPE-PRMS Reserves Definitions |
| 1:30 p.m. – 2:30 p.m. | | | Lunch |
| 2:30 p.m. – 3:30 p.m. | Dan Olds / Guale Ramirez <i>Mng. Sr. VP - Member PRMS Cmte / Exec. VP</i> | Ryder Scott Co. LP | The NEW (approved June 2018) SPE-PRMS Reserves Definitions |
| 3:30 p.m. – 4:15 p.m. | Herman Acuña <i>Managing Senior VP</i> | Ryder Scott Co. LP | Maturation of Resources from Exploration to Delineation and Development |
| 4:15 p.m. – 4:45 p.m. | | | Coffee & Networking |
| 4:45 p.m. – 5:30 p.m. | Steve Phillips <i>Mng. Senior VP - Head of Geoscience</i> | Ryder Scott Co. LP | Building a Geostatic Model for the Purpose of 1P, 2P & 3P Reserves Estimation |
| 5:30 p.m. – 6:15 p.m. | Miles Palke <i>Mng. Senior VP - Head of Simulation</i> | Ryder Scott Co. LP | Building a Dynamic Simulation Model for the Purpose of 1P, 2P & 3P Reserves Estimation |
| 6:15 p.m. – 8:15 p.m. | | | Drinks and Heavy Hors d'oeuvres |

DAY 2 - Friday, May 17, 2019

| Time | Speaker | Affiliation | Topic |
|-------------------------|---|--|---|
| 7:30 a.m. – 8:00 a.m. | | | Breakfast |
| 8:00 a.m. – 8:15 a.m. | Guale Ramirez <i>Executive Vice President</i> | Ryder Scott Co. LP | Welcome to Second Day of Conference |
| 8:15 a.m. – 9:00 a.m. | Hector Moyano / Juan M. Gavilan <i>Manager / Leader Reservoir Development</i> | Pan American Energy LLC / Hokchi Energy - Mexico | Building a Model for the Certification of Reserves of the Hokchi Field, an Offshore Field in the Gulf of Mexico |
| 9:00 a.m. – 9:45 a.m. | Gildardo Guerrero Cruz <i>Mexico Operations Consultant</i> | Consultant | Potential for Reserves Growth in the Onshore Southern Region |
| 9:45 a.m. – 10:15 a.m. | | | Coffee & Networking |
| 10:15 a.m. – 11:00 a.m. | Carlos Morales <i>CEO</i> | Petrobal | Navigating a Different Boat - The Private Perspective |
| 11:00 a.m. – 11:45 a.m. | Stefano Volterrani <i>Vice President</i> | GX Technology | Extracting the Maximum Information from your Seismic Data |
| 11:45 a.m. – 12:30 p.m. | Adan Oviedo <i>Consultant</i> | Consultant (Former Subdirector for Exploration at Pemex E&P) | Exploration Prospectives in the SE basins, where Mexico produces 95% of its reserves |
| 12:30 p.m. – 1:45 p.m. | | | Lunch |
| 1:45 p.m. – 2:30 p.m. | Herman Acuña <i>Managing Senior VP</i> | Ryder Scott Co. LP | Evaluating Reserves and Resources for Unconventional Plays |
| 2:30 p.m. – 3:15 p.m. | Sandeep Khurana <i>Vice President</i> | Granherne | One Gulf Reaching 50 Billion BOE and Growing |
| 3:15 p.m. – 3:45 p.m. | | | Coffee & Networking |
| 3:45 p.m. – 4:30 p.m. | Enzo Aconcha <i>Senior Geologist</i> | Ryder Scott Co. LP | Case Study of a Tertiary Field in the Southern Region - A Joint Project with GX Technology |
| 4:30 p.m. – 5:15 p.m. | Gelacio Martin / Salvador Macias <i>Directors</i> | Comisión Nacional de Hidrocarburos (CNH) - Mexico | CNH: Reserves Books |
| 5:15 p.m. – 5:30 p.m. | Guale Ramirez <i>Executive Vice President</i> | Ryder Scott Co. LP | Thanks - Conference Closing |
| 5:30 p.m. – 7:00 p.m. | | | Drinks and Hors d'oeuvres |