### Latin American Environmental Law Roundtable

March 11, 2015

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## IN DEEP WATER: U.S. – Mexico Agreement Opens Offshore Oil and Gas Reserves

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### Reversing the Trend: Liberalization of Mexico's Oil and Gas Sector

- **Mexico** made its mark by being first to nationalize; 70 years later one of the last to liberalize.
  - 10<sup>th</sup> largest oil producer.
  - Production down by 24% since 2004 due primarily to depletion of shallow water reserves.

#### • PEMEX

- Exclusive right to explore, produce, and refine oil and gas.
- Cash cow generates 1/3 of Mexican government revenues.
- Unable to produce reliably in deep water. Sheer cost and complexity.

### Mexican Oil and Gas "reserves"

 Declining dues to no new discoveries; but no exploration. Majority of its oil and gas potential remains untapped, particularly offshore.









# U.S. v. Mexican Oil and Gas Development in the Gulf of Mexico – Contrasting Approaches





## The U.S. / Mexico Agreement: 1.5 MM deepwater acres, 172 MMbbl oil, 304 BCFG now available







### Joint development -Unitization



- 3 nmi buffer removed
- Transboundary reservoir identified, information shared
- Unit operating agreement between PEMEX and U.S. lessee approved by both governments
- U.S./ Mexico to develop joint health, safety, and environmental standards
- Until then, safety and environmental regulations would apply geographically, but joint inspection / enforcement authority
- Countries bound by dispute resolution provisions



### Before the Ink Dries: U.S. Lease Sales

- August 2013 BOEM Lease Sale 233
  - E/M bid \$21,333,850 for 3 leases; bids accepted March 2014 after agreement enacted.
- August 2014 Lease Sale 238
  - 34 of 80 leases (43%) were in or contiguous with the maritime boundary area.
- Lease Sale 235
  - Central GOM is taking place a week from today.
- Exploration next step; if discovery, unit operating agreement.
- Development 10+ years.





### Deeper Water - Higher Risk, Higher Reward







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### Thank You!



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