

# HEDGING OIL & GAS PRODUCTION

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41st Annual Ernest E. Smith  
Oil, Gas and Mineral Law Institute

March 27, 2015  
Houston, Texas



## Overview

- I. Why Hedge Oil & Gas Production?
- II. Over-the-Counter Transactions vs. Exchange-Traded Transactions
- III. How are Over-the-Counter Transactions Documented?
- IV. ISDA Overview
- V. Drafting Tips for Negotiating the ISDA Master Agreement
- VI. Bankruptcy Considerations
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## I. Why Hedge Oil & Gas Production?



### Why Hedge?

- The primary benefit of hedging oil and gas production is the producer's ability to reduce the impact of unanticipated price declines—known as price risk—on its revenue.



## Hedging Transactions

- Some transactions have the effect of *locking in the price* the producer will receive, but prevent it from benefiting if prices rise.
  - Swap Contracts
  - Fixed-Price Physical Contracts
  - Futures Contracts
- Other transactions, have the effect of *establishing the minimum price* the producer will receive, but require it to pay an upfront premium.
  - Put Option Contracts



## Hedging Considerations

- The decision to hedge is made on a case-by-case basis depending on various considerations. These considerations may include:
  - Sensitivity of the producer's business plan and capital structure to revenue fluctuations
  - Appetite for risk
  - Lender or investor imposed restrictions or requirements
  - Confidence in engineering projections of future production



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First appeared as part of the conference materials for the  
41<sup>st</sup> Annual Ernest E. Smith Oil, Gas and Mineral Law Institute session  
"Hedging Oil and Gas Production"