So, You Want to Drill Your Own Oil Well - An Oil and Gas Drilling Primer

The 49th Ernest E. Smith Oil, Gas and Mineral Law Institute

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Agenda

- Geology
- Drilling
- Bringing Oil, Gas and Water to the Surface
- Selling the Oil and Gas, Disposing the Water
- Interspersed with the Types of Agreements Needed
- Assumptions
 - Onshore
 - Oil and Gas Well
 - Vertical Well
 - Privately-owned minerals
 - Basic Material (for those already in the industry)

Grateful Acknowledgment to Mr. Berry Simpson for his generosity in sharing his slides

Additional Source:

Van Dyke, Kate - Fundamentals of Petroleum,
Fourth Edition, 1997
Petroleum Extension Service
Division of Continuing Education
The University of Texas at Austin
Austin, TX

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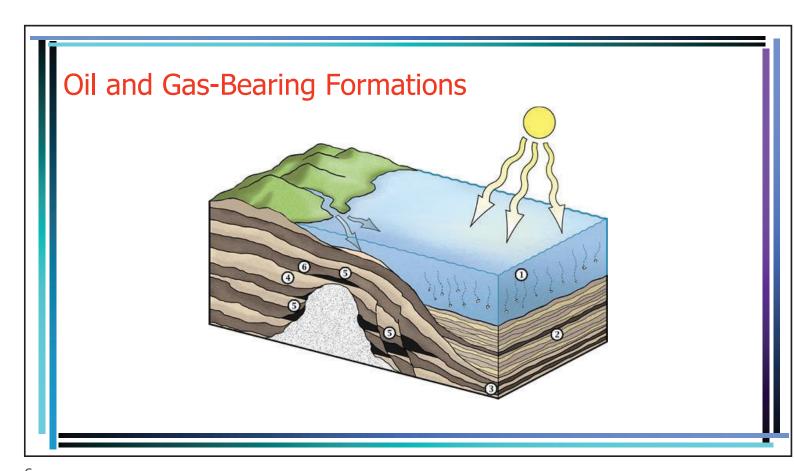
So You Want to Drill a Well?

- Where?
- How Deep?
- Geologist will tell you

What Geologists Do

- Collect Data
 - Seismic, Logs, Core Samples, etc.
- Map the Underground
- Study the Maps
 - Likely oil and gas-bearing formations
 - Seals and Traps

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