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You are here: <u>Home</u> / <u>News</u> / Bureau of Economic Geology issues comprehensive analysis of U.S. shale plays

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Bureau of Economic Geology issues comprehensive analysis of U.S. shale plays

UT Austin's <u>Bureau of Economic Geology</u> has completed an in-depth study of major U.S. shale plays – a nearly six-year undertaking involving a multidisciplinary team of geologists, engineers, statisticians, and economists. Overseen by Bureau director <u>Scott W. Tinker</u> and led by co-principal investigator <u>Svetlana Ikonnikova</u> and lead engineer <u>John Browning</u>, researchers initially assessed the natural gas-producing Barnett, Fayetteville, Haynesville and Marcellus shale plays, followed by an examination of the oilbearing Eagle Ford and Bakken plays. For each shale play, the team

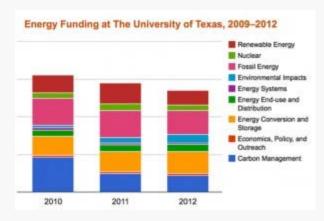
integrated geologic and engineering analysis and economic insights to build a simulation model capable of generating a variety of detailed production scenarios. The resulting <u>Shale Production and Reserve Study</u> is widely considered to be the most comprehensive publicly available research on the subject. <u>Read more</u>.

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