

Cari Breton

Publications

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Business address: The University of Texas at Austin
Bureau of Economic Geology
University Station, Box X
Austin, Texas 78713-8924
(512) 471-0322

E-mail address: cari.breton@beg.utexas.edu

Publications

Reports, Monographs, Brochures, Pamphlets, Bulletins

- Dutton, S. P., Kim, E. M., Broadhead, R. F., Breton, C. L., Raatz, W. D., Ruppel, S. C., and Kerans, Charles, 2005, Play analysis and digital portfolio of major oil reservoirs in the Permian Basin: The University of Texas at Austin, Bureau of Economic Geology Report of Investigations No. 271, 287 p., CD-ROM.
- Ambrose, W. A., Breton, Caroline, Holtz, M. H., and Nuñez, Vanessa, 2005, Brine-bearing formations in Texas: The University of Texas at Austin, Bureau of Economic Geology FutureGen Fact Sheet, 3 p.
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- Ambrose, W. A., Breton, Caroline, Holtz, M. H., and Nuñez, Vanessa, 2005, Coal resources in Texas: The University of Texas at Austin, Bureau of Economic Geology FutureGen Fact Sheet, 5 p.

Articles

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- Ambrose, W. A., Breton, C., Holtz, M. H., Nuñez López, V., Hovorka, S. D., and Duncan, I. J., 2008, CO₂ source-sink matching in the lower 48 United States, with examples from the Texas Gulf Coast and Permian Basin: *Environmental Geology*: Springer-Verlag, DOI 10.1007/s00254-008-1430-x, 15 p.
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Non-Peer-Reviewed

- Ambrose, W. A., Holtz, M. H., Nuñez-Lopez, Vanessa, Breton, C. L., Gülen, Gürcan, Duncan, Ian, Smyth, R. C., Foss, M. M., Lakshminarasimhan, Srivatsan, and Hovorka, S. D., 2006, FutureGen: clean-coal and near-zero-emission power generation technology for the Gulf Coast: *Gulf Coast Association of Geological Societies Transactions*, v. 56, p. 5–13.
- Holtz, M. H., Nuñez-Lopez, Vanessa, and Breton, C. L., 2005, Moving Permian Basin technology to the Gulf Coast: the geologic distribution of CO₂ EOR potential in Gulf Coast reservoirs, *in* Lufholm, Peter, and Cox, Denise, eds., *Unconventional reservoirs technology and strategies: alternative perspectives for the Permian Basin*: West Texas Geological Society Fall Symposium, October 26–28, Publication #05-115, CD-ROM [10 p.].
- Dutton, S. P., Kim, E. M., Breton, C. L., Broadhead, R. F., and Raatz, W. D., 2003, Permian Basin play analysis: *The Class Act*, v. 9/2, p. 4–6.

Abstracts

- Breton, C. L., Dutton, S. P., and Broadhead, R. F., 2008, Digital oil-play maps of the Permian Basin (abs.): AAPG 2008 Annual Convention and Exhibition Abstracts Volume, v. 17, p. 23.
- Ambrose, W. A., Holtz, M. H., Nuñez López, Vanessa, Hovorka, S. D., Guevara, E. H., Breton, Caroline, and Christopher, Charles, 2006, Structural and stratigraphic controls on storage and CO2 EOR potential in major basins in Texas, California, Illinois, and Michigan (abs.): American Association of Petroleum Geologists Annual Convention, v. 15, p. 4.
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- Paine, J. G., Ruppel, S. C., Nance, H. S., Smyth, R. C., Breton, Caroline, and Duncan, I. J., 2006, Subsurface data response, Odessa Site, Texas: The University of Texas at Austin, Bureau of Economic Geology, report prepared for the FutureGen Alliance, 113 p.
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- Dutton, S. P., Kim, E. M., Broadhead, R. F., Breton, C. L., Ruppel, S. C., Raatz, William, and Kerans, Charles, 2004, Play analysis and digital portfolio of major oil reservoirs in the Permian Basin: application and transfer of advanced geological and engineering technologies for incremental production opportunities: The University of Texas at Austin, Bureau of Economic Geology, and New Mexico Institute of Mining and Technology, New Mexico Bureau of Geology and Mineral Resources, final report prepared for U.S. Department of Energy, under contract no. DE-FC26-02NT15131, 408 p.
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