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**Scott Reeves**  
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## **Publications**

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1. Reeves, S.R., "An Overview of CO<sub>2</sub>-ECBM and Sequestration in Coal Seams", in M. Grobe, J.C. Pashin, and R.L. Dodge, eds., Carbon Dioxide Sequestration in Geological Media – State of Science: AAPG Studies 59, pp 1-16, 2008.
2. Reeves, S. R., Koperna, G. J., and Kuuskraa, V. A.; "Technology, Efficiencies Keys to Resource Expansion", Oil and Gas Journal, October 1, 2007.
3. Kostuik, K. and Reeves, S.; "Automate History-Matching Forecasts", E & P, August, 2006
4. Reeves, S.R.: "Enhanced CBM Recovery, Coalbed CO<sub>2</sub> Sequestration Assessed", Oil and Gas Journal, July 14, 2003.
5. Reeves, S.R., Billingsley, R., Embery, G., and Lindsey, R.: "Mancos Shale Oil Potential Large on Jicarilla Lands in New Mexico", Oil & Gas Journal, Exploration & Development, December 2, 2002.
6. Reeves, S.R.: "Field Studies of Enhanced Methane Recovery and CO<sub>2</sub> Sequestration in Coal Seams", World Oil, December, 2002.
7. Reeves, S.R. and Wolhart, S.: "Study Looks at Tight-Gas Restimulation Candidate Wells", Oil & Gas Journal, October 8, 2001.
8. Reeves, S.R., and Stevens, S.H.: "CO<sub>2</sub> Sequestration", World Coal, December, 2000.
9. Ely, J.W., Tiner, R.L. Rothenberg, M., Krupa, A., McDougal, F., Conway, M., and Reeves, S.R.: "GRI's Restimulation Program Enhances Recoverable Reserves, Part 2", World Oil, December, 2000.
10. Ely, J.W., Tiner, R.L. Rothenburg, M., Krupa, A., McDougal, F., Conway, M., and Reeves, S.R.: "GRI's Restimulation Program Enhances Recoverable Reserves, Part 1", World Oil, November, 2000.
11. Reeves, S. R.: "New Economics Approach Evaluates Gas Storage Deliverability Enhancement, Oil and Gas Journal, December 20, 1999.
12. Reeves, S.R., Pekot, L.J., and Koperna, G.J.: "Pulse Fracturing Tests Show Mixed Results", Oil and Gas Journal, December 6, 1999.
13. Reeves, S.R., Pekot, L.J., Schatz, J.F., Bomar, R.M., Dereniewski, E., and Maddox, T.: "Nonaqueous Fracture Fluids Clean Up Faster", Oil and Gas Journal, November 29, 1999.
14. Reeves, S.R., Pekot, L.J., Koperna, G.J., and Ammer, J.R.: "Novel Fracturing Enhances Deliverability", Oil and Gas Journal, November 15, 1999.
15. Jump, C., and Reeves, S.R.: "Integration for Restimulation", Hart's Oil and Gas World, July, 1999.
16. Reeves, S.R., Mohaghegh, S., and Hill, D.: "A Systematic Way to Identify Restimulation Candidates in Tight Gas Fields", GasTIPS, Summer 1999.
17. Hill, D.G., and Reeves, S.R.: "Restimulation Research to Target Low-Cost, Incremental Gas Reserves", GasTIPS, Fall 1998.

18. Reeves, S.R., Kuuskraa, J.A., and Kuuskraa, V.A.: "*Deep Gas Poses Opportunities, Challenges to U.S. Operators*", Oil & Gas Journal, May 4, 1998.
19. Reeves, S.R.: "*Fracture Stimulation Technology for Gas Storage Wells*," SPE 38778, Journal of Petroleum Technology, February, 1998.
20. Reeves, S.R., Kuuskraa, V.A., and Hill, D.G.: "*New Basins Invigorate U.S. Gas Shale Play*", Oil and Gas Journal, January 22, 1996.
21. Reeves, S.R., Morrison, W.K., and Hill, D.G.: "*Pumps, Refracturing Hike Production from Tight Shale Wells*", Oil and Gas Journal, February 2, 1993.
22. Reeves, S.R.: "*Improved Production Practices for the Antrim Shale*," Gas Shales Technology Review, December, 1992.
23. Zuber, M.D., Reeves, S.R., Jones, A.H., and Schraufnagel, R.A.: "*Variability in Coalbed Methane Well Performance: A Case Study*", SPE 18251, Journal of Petroleum Technology, April 1991.
24. Lambert, S.W., Niederhofer, J.D., and Reeves, S.R.: "*Multiple-Coal Seam Well Completions in the Deerlick Creek Field*", SPE 19049, Journal of Petroleum Technology, November, 1990.
25. Carlisle, L.E., Reeves, S.R. and Crawford, P.B.: "*Nitrogen - Driven LPG Achieves Miscibility at High Temperatures*", Petroleum Engineer International, November, 1983.

## Conference Papers

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26. Gonzalez, R., Schepers, K., Reeves, S.R., Eslinger, E. and Back, T. ; "*Integrated Clustering/Geostatistical/Evolutionary Strategies Approach for 3D Reservoir Characterization and Assisted History-Matching in a Complex Carbonate Reservoir, SACROC Unit, Permian Basin*", SPE 113978-PP, prepared for presentation at the 2008 SPE Improved Oil Recovery Symposium held in Tulsa, OK, April 19-23, 2008.
27. Gonzalez, R.J., Reeves, S.R., Eslinger, E., Garcia, G.; "*Development and Application of an Integrated Clustering/Geostatistical Approach for 3D Reservoir Characterization, SACROC Unit, Permian Basin*", SPE 111453-PP, prepared for presentation at the 2007 SPE/EAGE Reservoir Characterization and Simulation Conference held in Abu Dhabi, U.A.E., 28-31, October, 2007.
28. Oudinot, A. Y., Schepers, K. C., and Reeves, S. R.; "*Gas Injection and Breakthrough Trends as Observed in ECBM Sequestration Pilot Projects and Field Demonstrations*", Paper No. 0714, presented at the 2007 International Coalbed Methane Symposium, Tuscaloosa, Alabama, May 21-25, 2007.
29. Reeves, S.R., Gasem, K., Blencoe, J.G., and Harpalani, S.: "*The Coal-Seq II Consortium – Advancing the Science of CO<sub>2</sub> Sequestration in Deep, Unmineable Coalseams*", 8<sup>th</sup> International Conference on Greenhouse Gas Control Technologies (GHGT-8), Trondheim, Norway, June 19-22, 2006.
30. Oudinot, A.Y., Sultana, A., Gonzalez, R.R., Reeves S.R. and Wörmann, M.: "*Development of Optimized History-Matched Models for Coalbed Methane Reservoirs*", 2006 International Coalbed Methane Symposium, Paper 0637, Tuscaloosa, Alabama, May 22-26, 2006.
31. Gonzalez, R.J., Sultana, A., Oudinot, A.Y., and Reeves S.R.: "*Incorporating Geostatistical Methods with Monte Carlo Procedures for Modeling Coalbed Methane Reservoirs*", 2006 International Coalbed Methane Symposium, Paper 0638, Tuscaloosa, Alabama, May 22-26, 2006.
32. Oudinot, A.Y., Koperna, G.J., Jr., and Reeves, S.R.: "*Development of a Probabilistic Forecasting and History Matching Model for Coalbed Methane Reservoirs*", 2005 International Coalbed Methane Symposium, Paper 0528, Tuscaloosa, Alabama, May 16-20, 2005.

33. Reeves S.R., Gonzalez, R., Gasem, K.A.M., Fitzgerald, J.E., Pan, Z., Sudibandriyo, M., and Robinson, R. L., Jr.: "*Measurement and Prediction of Single-and Multi-Component Methane, Carbon Dioxide and Nitrogen Isotherms for U.S. Coals*", 2005 International Coalbed Methane Symposium, Paper 0527, Tuscaloosa, Alabama, May 16-20, 2005.
34. Reeves S.R. and Oudinot, A.: "*The Tiffany Unit N<sub>2</sub>-ECBM Pilot – A Reservoir and Economic Analysis*", 2005 International Coalbed Methane Symposium, Paper 0523, Tuscaloosa, Alabama, May 16-20, 2005.
35. Reeves S.R. and Oudinot, A.: "*The Allison Unit CO<sub>2</sub>-ECBM Pilot – A Reservoir and Economic Analysis*", 2005 International Coalbed Methane Symposium, Paper 0522, Tuscaloosa, Alabama, May 16-20, 2005.
36. Reeves, S.R.: "*The Coal-Seq Project: Key Results From Field, Laboratory, and Modeling Studies (2000-2004)*", 7th International Conference on Greenhouse Gas Control Technologies (GHGT-7), Vancouver, BC, Canada, September 5-9, 2004.
37. Pekot, L.J., and Reeves, S.R.: "*Modeling the Effects of Matrix Shrinkage and Differential Swelling on Coalbed Methane Recovery and Carbon Sequestration*", Paper 0328, Proceedings of the International Coalbed Methane Symposium, Tuscaloosa, Alabama May 5-7, 2003.
38. Reeves, S.R.: "*Coal-Seq Project Update: Field Studies of ECBM Recovery/CO<sub>2</sub> Sequestration in Coalseams*", Proceedings of the International Conference on Greenhouse Gas Control Technologies (GHGT-6), Kyoto, October 1-4, 2002.
39. Reeves, S.R., Mohaghegh, S.D., Fairborn, J.W., and Luca, G.: "*Feasibility Assessment of a New Approach for Integrating Multi-scale Data for High-Resolution Reservoir Characterization*", SPE 77759, Proceedings of the SPE Annual Technical Conference and Exhibition, San Antonio, September 29 – October 2, 2002.
40. Reeves, S.R.: "*Geologic Sequestration of CO<sub>2</sub> in Deep, Unmineable Coalbeds: An Integrated Research and Commercial-Scale Field Demonstration Project*", SPE 71749, Proceedings of the SPE Annual Technical Conference and Exhibition, New Orleans, September 30-October 3, 2001. (This paper was also presented at the First National Conference on Carbon Sequestration, Washington, May 15-17, 2000, and the AAPG Annual Convention, Denver, June 3-6, 2001).
41. Reeves, S.R., and Pekot, L.J.: "*Advanced Reservoir Modeling In Desorption-Controlled Reservoirs*", SPE 71090, Proceedings of the SPE Rocky Mountain Petroleum Technology Conference, Keystone, May 21-23, 2001. (This paper also presented as Paper 0127 at the International Coalbed Methane Symposium, Tuscaloosa, May 14-16, 2001, and the International Gas Research Conference, Amsterdam, November 5-8, 2001).
42. Reeves, S.R. Bastian, P.A., Spivey, J.P., Flumerfelt, R.W., Mohaghegh, S., and Koperna G.J.: "*Benchmarking of Restimulation Candidate Selection Techniques in Layered, Tight Gas Sand Formulations Using Reservoir Simulation*", SPE 63096, Proceedings of the SPE Annual Technical Conference and Exhibition, Dallas, October 1-4, 2000.
43. Ely, J.W., Tiner, R.L. Rothenburg, M., Krupa, A., McDougal, F., Conway, M. and Reeves, S.R.: "*Restimulation Program Finds Success in Enhancing Recoverable Reserves*", SPE 63241, Proceedings of the SPE Annual Technical Conference and Exhibition, Dallas, October 1-4, 2000.
44. Reeves, S.R., and Schoeling, L.: "*Geological Sequestration of CO<sub>2</sub> in Coalseams; Reservoir Mechanisms, Field Performance and Economics*", Proceedings of the International Conference on Greenhouse Gas Control Technologies (GHGT-5), Cairns, August 13-16, 2000.
45. Mohaghegh, S., Reeves, S.R., and Hill, D.G.: "*Development of an Intelligent Systems Approach for Restimulation Candidate Selection*", SPE 59767, Proceedings of the SPE Gas Technology Symposium, Calgary, April 3-5, 2000.

46. Reeves, S.R., Hill, D.G., Hopkins, C.W., Conway, M.W., Tiner, R.L., and Mohaghegh, S.: *"Restimulation Technology for Tight Gas Sand Wells"*, SPE 56482, Proceedings of the SPE Annual Technical Conference and Exhibition, Houston, October 3-6, 1999.
47. Reeves, S.R., Hill, D.G., Tiner, R.L., Bastian, P.A., Conway, M.W. and Mohaghegh, S.: *"Restimulation of Tight Gas Sand Wells in the Rocky Mountain Region,"* SPE 55627, Proceedings of the SPE Rocky Mountain Regional Meeting, Gillette, May 15-19, 1999.
48. Reeves, S.R., Pekot, L.J., Koperna, G.J., and Ammer, J.R.: *"Deliverability Enhancement via Advanced Fracturing Technology in Gas Storage Wells,"* SPE 56728, Proceedings of the SPE Annual Technical Conference and Exhibition, Houston, October 3-6, 1999.
49. Reeves, S.R.: *"Advanced Fracturing Technologies for Marginal Oil and Gas Wells"*, Proceedings of the DOE Oil & Gas Conference, Dallas, June 28-30, 1999.
50. Reeves, S.R., Beckman, K.L.: *"Evaluating the Economics of Gas Storage Well Deliverability Enhancement"*, SPE 52962, Proceedings of the SPE Hydrocarbon Economics and Evaluation Symposium, Dallas, March 20-23, 1999.
51. Reeves, S.R., Pekot, L.J., Koperna, G.J., and Ammer, J.R.: *"Enhancing the Deliverability of Gas Storage Wells via New and Novel Fracture Stimulation Technologies"*, Proceedings of the International Gas Research Conference, San Diego, November 8-11, 1998.
52. Weida, S.D., Reeves, S.R., Young, G.B.C.: *"Optimizing Coalbed Methane Cavity Completion Operations with the Application of a New Discrete Element Model"*, Paper 9768, Proceedings of the International Coalbed Methane Symposium, Tuscaloosa, May 12-17, 1997.
53. Reeves, S.R., Pekot, L.J., and Koperna, G.J.: *"Fracture Stimulation Field Demonstration Projects"*, Proceedings of the DOE Natural Gas Conference, Houston, March 24-27, 1997.
54. Reeves, S.R., Pekot, L.J., Weida, S.D., Ammer, J.R.: *"Liquid CO<sub>2</sub> and Tip-Screenout Fracturing as Techniques for Restimulating Gas Storage Wells"*, SPE 37343, Proceedings of the SPE Eastern Regional Meeting, Columbus, October 23-25, 1996.
55. Reeves, S.R.: *"Field Verification of New and Novel Fracture Stimulation Technologies for the Revitalization of Existing Underground Gas Storage Wells"*, Proceedings of the DOE Natural Gas RD&D Contractors Review Meeting, Baton Rouge, \_\_\_\_\_, 1995.
56. Kuuskraa, V.A., Reeves, S.R., Schraufnagel, R.A., Spafford, S.P.: *"Economic and Technical Rationale for Remediating Inefficiently Producing Eastern Antrim Shale and Coalbed Methane Wells"*, SPE 26894, Proceedings of the SPE Eastern Regional Meeting, Pittsburgh, November 2-4, 1993
57. Reeves, S.R., Cox, D.O., Smith, M.B., Schatz, J.F.: *"Stimulation Technology in the Antrim Shale"*, SPE 26203, Proceedings of the SPE Gas Technology Symposium, Calgary, June 28-30, 1993
58. Reeves, S.R., Boyer, C.M., and Herrington, M.R.: *"Designing Practical Reservoir Evaluation Programs for Frontier International Coalbed Methane Plays"*, Paper 9363, Proceedings of the International Coalbed Methane Symposium, Tuscaloosa, May 17-21, 1993.
59. Reeves, S.R., Hill, D.G., and Cox, D.O.: *"Production Optimization in the Antrim Shale"*, SPE 25461, Proceedings of the SPE Production Operations Symposium, Oklahoma City, March 21-23, 1993.
60. Reeves, S.R., Strickland, T.A., and Crawford, P.B.: *"Utilization of Horizontal Wells for Secondary Oil Recovery"*, SPE 25350, Proceedings of the SPE Asia Pacific Oil and Gas Conference and Exhibition, Singapore, February 8-10, 1993.
61. Reeves, S.R.: *"A Technical and Economic Evaluation of Coalbed Methane Production Projects in the Bowen and Sydney Basins of Australia"*, Proceedings of the Symposium on Coalbed Methane Research and Development in Australia, Townsville, \_\_\_\_\_, 1992.

62. Decker, A.D., White, J., and Reeves, S.R.: "*Coalbed Methane Exploration Strategies Successfully Applied in the Bowen Basin, Queensland, Australia*", Paper 9114, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, May 13-17, 1991.
63. Reeves, S.R., and Decker, A.D.: "*A Reservoir Simulation Investigation into the Interaction of In-Situ Stress, Pore Pressure and Coal Rank on Coalbed Methane Exploration Strategy*", SPE 21490, Proceedings of the SPE Gas Technology Symposium, Houston, January 23-25, 1991.
64. Reeves, S.R.: "*Horizontal Wells Improve Cycling Efficiency of Gas-Condensate Wells*", Proceedings of the 18<sup>th</sup> World Gas Conference, Berlin, \_\_\_\_\_, 1991.
65. Boyer, C.M., and Reeves, S.R.: "*A Strategy for Coalbed Methane Development - Part III - Production Operations*", Paper 8913, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, April 17-20, 1989.
66. Reeves, S.R., and O'Neil, P.J.: "*Preliminary Results from the Broadmeadow Pilot Project, Bowen Basin Australia*", Paper 8974, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, April 17-20, 1989.
67. Zuber, M.D., Reeves, S.R., Jones, A.H. and Schraufnagel, R.A.: "*Variability in Coalbed Methane Well Performance: A Case Study of Three Wells in the Oak Grove Field, Alabama*", SPE 18251, Proceedings of the SPE Annual Technical Conference and Exhibition, Houston, \_\_\_\_\_, 1988.
68. Reeves, S.R., Lambert, S.W., and Zuber, M.D.: "*A Field Derived Inflow Performance Relationship for Coalbed Gas Wells in the Black Warrior Basin*", Paper 8744, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, November 16-19, 1987.
69. Vines, C.D., Reeves, S.R., and Wurm, D.: "*Production Operations at the TEAM Project, Oak Grove, Alabama*", Paper 8761, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, November 16-19, 1987.
70. Lambert, S.W., Neiderhofer, J.D., and Reeves, S.R.: "*Multiple Coal Seam Completion Experience in the Deerlick Creek Field, Black Warrior Basin*", Paper 8721, Proceedings of the Coalbed Methane Symposium, Tuscaloosa, November 16-19, 1987.
71. Reeves, S.R.: "*Minimizing Costs to Maintain Miscibility Between LPG Slugs and Nitrogen Pusher Gas in Miscible Oil Recovery Programs*", Proceedings of the 4th European Symposium on Enhanced Oil Recovery, Hamburg, \_\_\_\_\_, 1987.
72. Reeves, S.R., Wallace, J.A., and Beavers, W.M.: "*The Influence of Reservoir Properties and Geologic Setting on Coalbed Fracturing and Production: A Preliminary Evaluation of the TEAM Project*", SPE 16423, Proceedings of the SPE/DOE Low Permeability Reservoirs Symposium, Denver, May 18-19, 1987.

## **Presentations (since 1997)**

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73. "*Introduction to Coal Seam Gas*", presented at the AIPN Japan Sub-Chapter Group Meeting, Tokyo, November 12, 2010.
74. "*BG Group and Unconventional Gas Resources*", presented at the AAPG GTW: Assessment of Unconventional Gas Resources, Istanbul, May 26, 2010.
75. "*BG Group: Unconventional Gas Resources*", presented at the SPE ATW: Unconventional Gas Resources, Krakow, May 20, 2010.
76. "*BG Group: Unconventional Gas Resources*", presented at the SMi Unconventional Gas Conference, London, March 15, 2010.

77. "*Unconventional Resources to Reserves – A Predictive Approach*", presented at the AAPG/COGA Rocky Mountain Geology and Energy Resources Conference, Denver, July 10, 2008.
78. "*Reservoir Simulation Modeling Results from ECBM/Sequestration Pilots in Poland and Japan*", presented at the Shell/TU-Delft ECBM Workshop, Rijswijk, March 28, 2007.
79. "*ECBM Experience in the USA, and Potential at Yubari*", presented at the Japan Coal Energy Center (JCOAL) CO<sub>2</sub>-ECBM Symposium, Tokyo, February 23, 2007.
80. "*Reservoir Simulation Modeling of the Yubari CO<sub>2</sub>-ECBM/Sequestration Pilot, Ishikari Basin, Japan*", presented at the Japan Coal Energy Center (JCOAL) CO<sub>2</sub>-ECBM Symposium, Tokyo, February 23, 2007.
81. "*Coalbed Methane and Gas Shales: What's on the Horizon?*", presented at the Midcontinent CBM & Gas Shale Symposium, Oklahoma City, October 23, 2006.
82. "*Enhanced Coalbed Methane Recovery: A New Non-Conventional Gas Resource*", presented at the SPE Advanced Technology Workshop, "Unconventional Gas Reservoirs", Keystone, April 19-21, 2006.
83. "*CO<sub>2</sub>-ECBM Enhanced Coalbed Methane Recovery*", presented at the 11<sup>th</sup> Annual CO<sub>2</sub> Flooding Conference, Midland, December 7-8, 2005.
84. "*Advanced Reservoir Simulation Approaches for Gas Shales*", presented at the 4<sup>th</sup> Annual Gas Shales Summit, Denver, December 1–2, 2005.
85. "*CO<sub>2</sub> Reservoir Models: How They Work and How They're Used*", presented at the Carbon Capture and Storage in Geologic Formations, Morgantown, November 30, 2005.
86. "*CO<sub>2</sub>-ECBM Enhanced Coalbed Methane Recovery*" presented at the SPE Advanced Technology Workshop "CO<sub>2</sub> Sequestration", Galveston, November 15-17, 2005.
87. "*The Coal-Seq II Consortium: Advancing the Commerciality of ECBM and Carbon Sequestration in Deep, Unmineable Coalseams*", presented at the North American Coalbed Methane Forum, Morgantown, October 19, 2005.
88. "*Production Forecasting for Non-Conventional Gas Reservoirs*", presented at the Production Forecasting in Upstream Oil & Gas USA, Houston, September 29 & 30, 2005.
89. "*CBM & Gas Shale Modeling with Uncertainty*", presented at the SPE Advanced Technology Workshop, Park City, September 13-14, 2005.
90. "*The Coal-Seq II Consortium: Advancing the Science of CO<sub>2</sub> Sequestration in Deep Unmineable Coalseams*", presented at the Fourth Annual Conference on Carbon Capture & Sequestration, Paper No. 82, Alexandria, May 2-5, 2005.
91. "*Development, Demonstration & Dissemination of Monte-Carlo Simulation Interface for BOAST98 "BOAST98-MC"*", DOE Cooperative Agreement No. DE-FC26-04NT15528, presented at the PTTC Rocky Mountain Region, Simulation Users Group, Denver, March 17, 2005.
92. "*Coalbed Methane And Gas Shales: What's On The Horizon?*", presented at the 2nd Annual Unconventional Gas Revolution, Denver, December 13-14, 2004.
93. "*Enhanced Recovery and Carbon Sequestration*", SPE Applied Technology Workshop, Denver, October, 28-29, 2004.
94. "*The Coal-Seq Project: Key Results from Field, Laboratory, and Modeling Studies (2000-2004)*", presented at the Japan Forum on CO<sub>2</sub> Sequestration in Coal Seams, Hokkaido University, Sapporo, October 5, 2004.

95. "*Coal-Seq Project Update: Field Studies of ECBM Recovery/CO<sub>2</sub> Sequestration in Coalseams*", presented at the Pittsburgh Coal Conference, Osaka, September 13-17, 2004.
96. "*Geologic Sequestration of CO<sub>2</sub> in Deep, Unmineable Coalbeds: An Integrated Research and Commercial-Scale Field Demonstration Project (2000 – 2004)*," presented at the Global Climate & Energy Project Seminar, Stanford University, May 12, 2004.
97. "*Feasibility Study on CO<sub>2</sub> EOR on White Tiger Field in Vietnam (CO<sub>2</sub> Capture from Phu-My Power Plant)*", presented at the Third Annual DOE Conference on Carbon Capture and Sequestration, Alexandria, May 3-6, 2004.
98. "*Enhanced Coalbed Methane Recovery*", presented at the 1<sup>st</sup> Canadian CO<sub>2</sub> Capture and Storage Technology Roadmap Workshop, September 18-19, 2003, Calgary.
99. "*Enhanced Coalbed Methane Recovery*", SPE Distinguished Lecturer Series, 2002/3 season, presented at the following SPE Local Chapters:
  - Oklahoma City, October 17, 2003
  - Great Bend, October 16, 2003
  - Wichita, October 15, 2003
  - Washington, April 24, 2003
  - Paintsville, April 23, 2003
  - Grayville, April 22, 2003
  - Traverse City, April 21, 2003
  - Houston, March 27, 2003
  - Calgary, March 18, 2003
  - Edmonton, March 17, 2003
  - Denver, December 11, 2002
  - Vernal, December 10, 2002
  - Salt Lake City, December 9, 2002
  - Tulsa, October 18, 2002
  - Austin, October 14, 2002
  - Mobile, September 25, 2002
  - Tuscaloosa, September 24, 2002
  - Jackson, September 23, 2002
100. "*An Overview of Gas Shales: Resources, Plays and Technologies*", presented at the Strategic Research Institute Conference on Gas Shales: Production and Potential, Houston, November 11, 2002.
101. "*Identifying Production Improvement Opportunities Using ANN Technology*", presented at the SPE Applied Technology Workshop: Virtual Intelligence, Houston, October 22, 2002.
102. "*Supply Outlook for Non-Conventional Gas*", presented at the NAPIA/PIRA Petroleum Investment Conference, La Quinta, October 9-11, 2002.
103. "*Coal-Seq Project Update: Field Studies of ECBM Recovery/CO<sub>2</sub> Sequestration in Coal Seams*", presented at the International Workshop on Current Status and Perspective of CO<sub>2</sub> Sequestration in Coal Seams, Tokyo, September 5, 2002.
104. "*Gas Shales: Opportunities and Challenges*", presented at the Rocky Mountain Natural Gas Investment Forum, Denver, August 8, 2002.
105. "*A Synopsis of Gas Shales: Resources, Plays and Technologies*", presented at the Strategic Research Institute Conference on Gas Shales: Production and Potential, Denver, June 25, 2002.

106. *"The Promise and Pitfalls of Unconventional Gas"* presented at the CERI North American Natural Gas Conference, Calgary, March 4-5, 2002.
107. *"Selection and Treatment of Stripper Gas Wells for Production Enhancement in the Mid-Continent"*, presented at PTTC Workshops on Field-Oriented Research Projects for Independents:
  - Lansing, February 19, 2002
  - Tyler, February 6, 2002
  - Jackson, October 30, 2001
  - Oklahoma City, October 24, 2001
108. *"An Update on the Barnett Shale Gas Play"* presented at the AAPG Southwest Section Annual Meeting, Dallas, March 12, 2001.
109. *"An Overview of the Barnett Shale Gas Play"*, presented at the Barnett Shale Symposium, Forth Worth, September 28, 2000.
110. *"An Update on the Barnett Shale Gas Play"*, presented at the 70<sup>th</sup> NTOGA Annual Meeting & Oil Show, Wichita Falls. April 26, 2000.
111. *"Emerging Technologies for Coalbed Methane Exploration and Development"*, presented at the Houston Geological Society Coalbed Methane Short Course, Houston, March 9, 2000.
112. *"Shale Gas Exploration at the Red Dog Mine, Alaska"*, presented at the West Coast PTTC meeting on Opportunities for Alaskan Coalbed Methane, Anchorage, March 3, 2000.
113. *"Coalbed Methane Reserves Determination"*, presented at the USAID CBM Resource Evaluation Seminar, Kiev, May 12-13, 1998.
114. *"Overview of Deep Gas Activity, Results and Challenges"*, presented at the GRI Deep Gas Forum, Denver, April 30-May 1, 1998.
115. *"Field Verification of New and Novel Fracture Stimulation Technologies for the Revitalization of Existing Underground Gas Storage Wells – Donegal Test Site"*, presented at the SPE Stimulation and Storage Group, Pittsburgh, February, 1997.

## Public Reports (GRI/DOE)

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116. Schepers, K., Gonzalez, R.J., and Reeves, S.R.: *"Reservoir Simulation, and Assisted History Matching in a Selected Region within the SACROC Unit. Reservoir Models Validation"*, Topical Report prepared for U.S. Department of Energy, DE-FC26-04NT15514, September 2007.
117. González, R.J., Reeves, S.R., and Eslinger, E.; *"Predicting Porosity and Permeability for the Canyon Formation, SACROC Unit (Kelly-Snyder Field), Using the Geologic Analysis via Maximum Likelihood System"*, Topical Report prepared for U. S. Department of Energy, Contract Number DE-FC26-04NT15514, September, 2007.
118. González, R.J., Reeves, S.R., and Eslinger, E.; *"Geostatistical Reservoir Characterization of the Canyon Formation, SACROC Unit, Permian Basin"*, Topical Report for U. S. Department of Energy, Contract Number DE-FC26-04NT15514, September, 2007.
119. Sultana, A., Oudinot, A., Gonzalez, R., and Reeves, S.R.: *"BOAST98-MC: A Probabilistic Simulation Module for BOAST 98"*, Final Report and Users Manual, DOE Contract No. DE-FC26-04NT15528, June, 2006.



120. Reeves, S. R.: "*Development of an Advanced Approach for Next-Generation Integrated Reservoir Characterization*" Final Report, DOE Contract No. DE-FC26-01BC15357, April, 2005.
121. Reeves, S. and Billingsley, R.: "*Identifying Oil Exploration Leads using Integrated Remote Sensing and Seismic Data Analysis, Lake Sakakawea, Fort Berthold Indian Reservation, Williston Basin*", Final Report, DOE Contract No. DE-FG26-02NT15453, June, 2004.
122. Reeves, S.R., Oudinot, A.Y. and Erickson, D.: "*The Tiffany Unit N<sub>2</sub> – ECBM Pilot: A Reservoir Modeling Study*", Topical Report, DOE Contract No. DE-FC26-00NT40924, May, 2004.
123. Reeves, S.R., Davis, D.W. and Oudinot, A.Y.: "*A Technical and Economic Sensitivity Study of Enhanced Coalbed Methane Recovery and Carbon Sequestration in Coal*", Topical Report, DOE Contract No. DE-FC26-00NT40924, April, 2004.
124. Reeves, S.R. and Walsh, B.: "*Selection and Treatment of Stripper Gas Wells for Production Enhancement, Mocane-Laverne Field, Oklahoma*", Final Report, DOE Contract No. DE-FG26-00NT40789, August, 2003.
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