December 2012

Bibliography of Oklahoma Rock-Eval Pyrolysis

Brian J. Cardott Oklahoma Geological Survey

- Burruss, R.C., and J.R. Hatch, 1989, Geochemistry of oils and hydrocarbon source rocks, greater Anadarko basin: evidence for multiple sources of oils and long-distance oil migration, <u>in</u> K.S. Johnson, ed., Anadarko basin symposium, 1988: OGS Circular 90, p. 53-64. (see p. 57)
- Cardott, B.J., and J.R. Chaplin, 1993, Guidebook for selected stops in the western Arbuckle Mountains, southern Oklahoma: OGS Special Publication 93-3, 55 p. (see p. 28-29)
- Cardott, B.J., 1994, Thermal maturity of surface samples from the frontal and central belts, Ouachita Mountains, Oklahoma, <u>in</u> N.H. Suneson and L.A. Hemish, eds., Geology and resources of the eastern Ouachita Mountains frontal belt and southeastern Arkoma Basin, Oklahoma: OGS Guidebook 29, p. 271-276.
- Comer, J.B., 1992, Organic geochemistry and paleogeography of Upper Devonian formations in Oklahoma and northwestern Arkansas, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: OGS Circular 93, p. 70-93. (see p. 74)
- Hendrick, S.J., 1992, Vitrinite reflectance and deep Arbuckle maturation at Wilburton field, Latimer County, Oklahoma, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: OGS Circular 93, p. 176-184.
- Johnson, K.S., and B.J. Cardott, 1992, Geologic framework and hydrocarbon source rocks of Oklahoma, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: OGS Circular 93, p. 21-37.
- Kirkland, D.W., R.E. Denison, D.M. Summers, and J.R. Gormly, 1992, Geology and organic geochemistry of the Woodford Shale in the Criner Hills and western Arbuckle Mountains, Oklahoma, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: OGS Circular 93, p. 38-69. (see p. 65)
- Lo, H.B., and B.J. Cardott, 1994, Detection of natural weathering of Upper McAlester coal and Woodford Shale, Oklahoma, U.S.A.: Organic Geochemistry, v. 22, p. 73-83.
- O'Brien, N.R., M.D. Cremer, and D.G. Canales, 2002, The role of argillaceous rock fabric in primary migration of oil, <u>in</u> E.D. Scott, A.H. Bouma, and W.R. Bryant, eds., Depositional processes and characteristics of siltstones, mudstones, and shales: Gulf Coast Association of Geological Societies Transactions, v. 52, Siltstone Symposium, p. 1103-1112.
- Roberts, C.T., and R.M. Mitterer, 1992, Laminated black shale-bedded chert cyclicity in the Woodford Formation, southern Oklahoma, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: Oklahoma Geological Survey, Circular 93, p. 330-336. (see p. 334)

- Smith, P.W., 1997, Structural and stratigraphic factors that influence Simpson Group production in central Oklahoma: Oklahoma Geological Survey, Circular 99, p. 111-136.
- Titus, C.A.O., and G.A. Cole, 1996, Source rock potential and sediment thermal maturity trends in the Ouachita overthrust of southeast Oklahoma and southwest Arkansas: OGS OF 5-96, 64 p.
- Weber, J.L., 1992, Organic matter content of outcrop samples from the Ouachita Mountains, Oklahoma, <u>in</u> K.S. Johnson and B.J. Cardott, eds., Source rocks in the southern Midcontinent, 1990 symposium: OGS Circular 93, p.347-352.
- Weber, J.L., 1994, A geochemical study of crude oils and possible source rocks in the Ouachita tectonic province and nearby areas, southeast Oklahoma: OGS Special Publication 94-2, 32 p.