

## **Bibliography of Oklahoma Coal Structure Maps**

**Brian J. Cardott**  
**Oklahoma Geological Survey**

- Agbe-Davies, V.F., 1978, The geology of the Hartshorne coals in the Spiro and Hackett quadrangles, LeFlore County, Oklahoma: Norman, University of Oklahoma, unpublished M.S. thesis, 132 p.
- Andrews, R.D., B.J. Cardott, and T. Storm, 1998, The Hartshorne play in southeastern Oklahoma: regional and detailed sandstone reservoir analysis and coalbed-methane resources: OGS Special Publication 98-7, 90 p. (plate 5, top of Hartshorne Formation)
- Brady, B.T., and J.L. Querry, 1985, Federal coal resource occurrence and federal coal development potential maps of the Krebs 7.5-minute quadrangle, Pittsburg County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-301.
- Brady, B.T., and J.L. Querry, 1985, Federal coal resource occurrence and federal coal development potential maps of the Blocker 7.5-minute quadrangle, Pittsburg and Latimer counties, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-302.
- Brady, B.T., 1983, Federal coal resource occurrence and federal coal development potential maps of the Wilburton 7.5-minute quadrangle, Latimer County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-303.
- Brady, B.T., 1981, Federal coal resource occurrence and federal coal development potential maps of the northwest quarter of the Red Oak 15-minute quadrangle, Latimer County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-304.
- Brady, B.T., 1981, Federal coal resource occurrence and federal coal development potential maps of the northeast quarter of the Red Oak 15-minute quadrangle, Latimer County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-305.
- Brady, B.T., 1983, Federal coal resource occurrence and federal coal development potential maps of the Stigler West quadrangle, Muskogee and Haskell counties, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-306.
- Brady, B.T., 1981, Federal coal resource occurrence and federal coal development potential maps of the Stigler East quadrangle, Muskogee and Haskell counties, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-307.
- Brady, B.T., and J.L. Querry, 1985, Federal coal resource occurrence and federal coal development potential maps of the McCurtain 7.5-minute quadrangle, Haskell and Le Flore counties, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-493.
- Brady, B.T., and J.L. Querry, 1985, Federal coal resource occurrence and federal coal development potential maps of the Bokoshe 7.5-minute quadrangle, Haskell and Le Flore counties, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-494.
- Brady, B.T., and J.L. Querry, 1985, Federal coal resource occurrence and federal coal development potential maps of the Panama 7.5-minute quadrangle, Le Flore County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-495.

- Brady, B.T., and J.L. Query, 1985, Federal coal resource occurrence and federal coal development potential maps of the Spiro 7.5-minute quadrangle, Le Flore County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-496.
- Brady, B.T., and J.L. Query, 1985, Federal coal resource occurrence and federal coal development potential maps of the Hackett 7.5-minute quadrangle, Le Flore County, Oklahoma, and Sebastian County, Arkansas: U.S. Geological Survey, Open-File Report, OF 79-497.
- Brady, B.T., and J.L. Query, 1985, Federal coal resource occurrence and federal coal development potential maps of the northeast quarter of the Heavener 15-minute quadrangle, Le Flore County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-498.
- Brady, B.T., and J.L. Query, 1985, Federal coal resource occurrence and federal coal development potential maps of the southeast quarter of the Heavener 15-minute quadrangle, Le Flore County, Oklahoma: U.S. Geological Survey, Open-File Report, OF 79-499.
- Catalano, L.E., 1978, Geology of the Hartshorne coal, McCurtain and Lafayette quadrangles, Haskell and LeFlore Counties, Oklahoma: Stillwater, Oklahoma State University, unpublished M.S. thesis, 61 p. ["J" hook in Hartshorne near McCurtain; structure, thickness, and overburden maps of Hartshorne coal]
- Craney, D.L., 1978, Distribution, structure, origin, and resources of the Hartshorne coals in the Panama Quadrangle, Le Flore County, Oklahoma: Norman, University of Oklahoma, unpublished M.S. thesis, 126 p.
- Dane, C.H., H.E. Rothrock, and J.S. Williams, 1938, Geology and fuel resources of the southern part of the Oklahoma coal field; part 3, the Quinton-Scipio district, Pittsburg, Haskell, and Latimer Counties: U.S. Geological Survey, Bulletin 874-C, p. 151-253. (plate 13, top of Upper Hartshorne coal)
- Donica, D.R., 1978, The geology of the Hartshorne coals (Desmoinesian) in parts of the Heavener 15' quadrangle Le Flore County, Oklahoma: Norman, University of Oklahoma, unpublished M.S. thesis, 128 p. [structure and isopach maps of Upper and Lower Hartshorne coal beds]
- Gossling, J.H., 1994, Coalbed methane potential of the Hartshorne coals in parts of Haskell, Latimer, Le Flore, McIntosh and Pittsburg Counties, Oklahoma: Norman, University of Oklahoma, unpublished M.S. thesis, 155 p.
- Hendricks, T.A., 1939, Geology and fuel resources of the southern part of the Oklahoma coal field; part 4, the Howe-Wilburton district, Latimer and Le Flore Counties: U.S. Geological Survey, Bulletin 874-D, p. 255-300. (plate 27, top of Hartshorne sandstone)
- Iannacchione, A.T., and D.G. Puglio, 1979a, Methane content and geology of the Hartshorne coalbed in Haskell and Le Flore Counties, Oklahoma: U.S. Bureau of Mines Report of Investigations 8407, 14 p. (figure 8, base of Hartshorne coal; overburden maps, figures 2 & 11)
- Iannacchione, A.T., and D.G. Puglio, 1979b, Geological association of coalbed gas and natural gas from the Hartshorne Formation in Haskell and Le Flore Counties, Oklahoma, in A.T. Cross, ed., *Compte Rendu*, v. 4, Economic geology: coal, oil, and gas: IXICC, Carbondale, Southern Illinois University Press, p. 739-752. (figure 1, top of Hartshorne coals)
- Iannacchione, A.T., C.A. Kertis, D.W. Houseknecht, and J.H. Perry, 1983, Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma basin, Oklahoma: U.S. Bureau of Mines

- Report of Investigations 8795, 25 p. (figure 24, top of Hartshorne Formation)
- Knechtel, M.M., 1937, Geology and fuel resources of the southern part of the Oklahoma coal field; part 2, the Lehigh district, Coal, Atoka, and Pittsburg Counties: U.S. Geological Survey, Bulletin 874-B, p. 91-149. (plate 11, top of McAlester coal)
- Knechtel, M.M., 1949, Geology and coal and natural gas resources of northern Le Flore County, Oklahoma: Oklahoma Geological Survey Bulletin 68, 76 p. (plate 2, top of Hartshorne sandstone)
- Oakes, M.C., and M.M. Knechtel, 1948, Geology and mineral resources of Haskell County, Oklahoma: Oklahoma Geological Survey Bulletin 67, 136 p. (plate 2, top of Hartshorne sandstone)
- Williams, C.E., 1978, The economic potential of the Lower Hartshorne coal on Pine Mountain, Heavener, Oklahoma: Stillwater, Oklahoma State University, unpublished M.S. thesis, 109 p.