



REGIONAL MAPS NOT OUTLINED

McKee, E. D., and others, 1956, Paleotectonic maps of the Jurassic system: USGS Misc. Geol. Inv. Map 1-175. Isopach, paleogeologic, and lithofacies maps which include data for the western part of the Oklahoma Panhandle; scale 1:5,000,000.

Beebe, B. W., 1957, Petroleum geology of the northwestern Anadarko basin: 20th International Geological Congress, Geologia del Petroleo, sec. III, p. 41-55. S: Mississippi 42/500, Stone Corral 42/500. I: Mississippi 42/200, Morrow 42/200.

Ver Wiebe, W. A., 1957, North American Petroleum: Ann Arbor, Edwards Brothers. Maps from other sources on p. 103, 127, 136, 139, 141, 143, 145, 146, 148, 152, 159, 161.

AREAS SHOWN BY OUTLINE AND NUMBER

- Berry, D. H., 1957, Subsurface geology of western half of Texas Co.; unpublished MS thesis, Univ. Okla. S: Mississippi 2/100, Morrow 2/100, Herington 2/25, base Cimarron 2/25. I: Morrow 2/50.
- Kerster, F. L., Jr., 1957, Subsurface geology of eastern half of Texas Co.; unpublished MS thesis, Univ. Okla. S: Mississippi 2/50, Morrow 2/50, Toronto 2/50, Herington 2/25, base Cimarron 2/25. I: Morrow 2/50.
- Osley, M. L., 1959, A subsurface study of the Hunton in northwestern Oklahoma; unpublished MS thesis, Univ. Okla. S: Viola 8/100, 500. I: Hunton 8/50. P: pre-Pennsylvanian 2/.
- Gallasy, I. L., 1958, Permian and Pennsylvanian (post-Cherokee) geology of Harper Co.; unpublished MS thesis, Univ. Okla. S: Cherokee 2/100. I: Cherokee base Tonkawa 2/50, base Tonkawa-Oread 2/50, Oread-Brownville 2/25.
- Thornton, W. D., 1958, Mississippian rocks in the subsurface of Alfalfa and parts of Woods and Grant Cos., northwestern Oklahoma; unpublished MS thesis, Univ. Okla. S: base Mississippian 2/50, Meramecian-Osagean 2.5/100. I: post-Chatanooga, pre-Chesterian 2/50, Chesterian 2.5/100. P: pre-Pennsylvanian 2.5/.
- Bado, J. T., 1958, East Pond Creek field, Grant Co.; SS, vol. 8, no. 10, June, SSD2, p. 449. S: Second Wilcox, 1/10, Mississippian 1/10.
- McDuffie, R. H., 1958, Mississippian rocks in the subsurface of Garfield and western Noble Cos.; unpublished MS thesis, Univ. Okla. S: base Mississippian 2/20, 100. I: post-Chatanooga, pre-Chesterian 2/25, 50, 100, Chesterian 2/100. P: pre-Pennsylvanian 2/.
- Ward, F. D., 1958, The subsurface geology of Noble Co.; unpublished MS thesis, Univ. Okla. S: base Woodford 1/50, Checkerboard 1/50. P: pre-Woodford 1/.
- Querry, J. L., 1958, Subsurface geology of south-central Kay Co.; SS, vol. 8, no. 7, Mar., SSD2, p. 388. S: base Woodford 2/50, Mississippian 2/50, Big line 2/50. I: base Cherokee-Big line 2/50, Mississippian 2/50. P: pre-Woodford 2/.
- Hobart, H. M., Jr., 1958, A subsurface study of the Simpson group in Osage Co.; unpublished MS thesis, Univ. Tulsa. I: Simpson 2/20, Burgen 2/20, Tyrner 2/20, Bromide 2/20. P: pre-Mississippian 2/.
- Garhart, H. L., 1958, Subsurface geology of northwestern Pawnee Co.; unpublished MS thesis, Univ. Okla. S: base Mississippian 1/50, Mississippian 1/50, Checkerboard 1/50. I: Mississippian 1/25. P: pre-Mississippian 1/.
- Carpenor, Everett, 1959, The East Watchorn Field; SS, vol. 8, no. 10, June, SSD2, p. 444. S: Second Wilcox 1/25, Woodford 1/25, Oswego 1/10. I: Mississippian 1/25.
- Baker, D. A., 1958, Subsurface geology of southwestern Pawnee Co.; unpublished MS thesis, Univ. Okla. S: base Woodford 1/50, base Pennsylvanian 1/50, Checkerboard 1/50. I: Cabiniss-upper Krebs 1/10. P: pre-Woodford 1/.
- Krueger, R. C., 1957, A subsurface study of Mississippian rocks in the Tulsa area; unpublished MS thesis, Univ. Okla. P: pre-Pennsylvanian 0.8/.

AREAS SHOWN BY OUTLINE AND NUMBER (CONT.)

- Darnell, R. D., 1957, Mississippian rocks of the Claremore-Wagoner area; unpublished MS thesis, Univ. Okla. P: pre-Pennsylvanian 3/.
- Rowland, T. L., 1958, Mississippian rocks in the subsurface of the Kingfisher-Guthrie area; unpublished MS thesis, Univ. Okla. S: Woodford 2/50, 100, Meramecian-Osagean 2/25, 100. I: post-Chatanooga, pre-Chesterian 2/25, 50, 100, Chesterian 2/100. P: pre-Pennsylvanian 2/.
- Barrett, Edward, and Culp, E. F., 1957, In central Oklahoma, Bois d'Arc pay spurs limestone exploration; OGI, vol. 35, no. 22, June 3, p. 169, and no. 23, June 10, p. 172. 17a) I: Hunton 16/100. P: pre-Mississippian 16/.
- Short Junction Field, S: Haragan 1.8/100. I: Bois d'Arc 1.8/25.
- Stringer, C. P., Jr., 1957, Subsurface geology of western Payne Co.; SS, vol. 7, no. 8, Apr., SSD2, p. 258. S: Second Wilcox 2/50, Viola 2/50, base Woodford 2/50, Mississippian 2/50, Oswego 2/50. I: Second Wilcox-Viola 2/25. P: pre-Woodford 2/.
- Heinzelmann, G. M., 1957, Mississippian rocks in the Stillwater-Chandler area; unpublished MS thesis, Univ. Okla. S: base Pennsylvanian 2/50. I: post-Chatanooga, pre-Pennsylvanian 2/25. P: pre-Pennsylvanian 2/.
- Hyde, J. C., 1957, Mississippian rocks of the Drumright area; unpublished MS thesis, Univ. Okla. P: pre-Pennsylvanian 2/.
- Riggs, C. H. and others, 1958, History and potentialities of the Cushing oilfield, Creek Co.; USBM 5415. S: Bartlesville 0.9/25, Layton 0.9/25. I: Bartlesville 0.9/20.
- Logan, D. M., 1957, Geology of the Okmulgee district: Okmulgee Geol. and Eng. Soc. S: Wilcox 7/200, Glen (Bartlesville) 7/100. I: Booch 7/25, 100. P: pre-Woodford 7/.
- Laudon, R. B., 1958, Chesterian and Morrow rocks in the McAlester basin of Oklahoma; OGS, Circ. 46, 30 p. also in part in D-AGS, p. 122. I: Pitkin and Mississippian Caney (or Fayetteville) 20/50, Goddard 20/50, Hale 20/50, Wapanucka-Bloyd 20/50.
- Benoit, E. L., 1957, The Deansian series, Edmond area; SS, vol. 8, no. 3, Nov., SSD2, p. 338. S: base Pennsylvanian 0.6/50, Big line 1/100. I: Skinner 1/10, Frue 1/10. P: pre-Pennsylvanian 0.6/.
- Sartin, M. R., 1957, Subsurface geology of the Short-junction and West Moore field area, Cleveland Co.; unpublished MS thesis, Univ. Okla. S: Viola 1/100, Hunton 1/100. I: base Pennsylvanian-Oswego 1/100, Bois d'Arc 1/50. P: pre-Pennsylvanian 3/.
- Johnson, R. K., 1958, Subsurface geology of northeast Cleveland Co.; SS, vol. 9, no. 2, Oct. S: Fernvale-Viola 4/50, Hunton 4/50, base Pennsylvanian 2.5/50, Hogshooter 4/50. I: Hunton 2.5/100. P: pre-Pennsylvanian 2.5/.
- Burkett, G. G., 1957, A subsurface study of the Middle Pennsylvanian rocks of western McClain Co.; unpublished MS thesis, Univ. Okla. S: base Pennsylvanian 0.6/50, Hogshooter 0.6/50. I: Gibson-Hogshooter 0.6/50. P: pre-Pennsylvanian 0.6/.
- Kellett, C. R., 1958, Subsurface geology of the Purcell area, Cleveland and McClain Cos.; SS, vol. 9, no. 3, Nov. S: Fernvale-Viola 4/50, Hunton 4/50, base Pennsylvanian 4/50, Hogshooter 4/50. I: Hunton 4/50, Woodford 4/50. P: pre-Pennsylvanian 4/.
- Schweers, F. P., 1958, Ordovician pay zones attractive lure in southern Oklahoma; OGI, vol. 56, no. 11, Mar. 17, p. 126. S: pre-Atoka unconformity 10/1000. P: pre-Upper Dornick Hills 10/.
- Hoover, F. M., 1957, A review of the N. E. Hobart pool; SS, vol. 7, no. 5, Jan., SSD2, p. 222. S: base Pontotoc 0.3/50, Springer, No. 2 sand 0.3/100. P: pre-Pontotoc 0.3/.
- Tettleton, B. B., 1958, Subsurface geology of Altus-Tipton area, Jackson and Tullman Cos.; unpublished MS thesis, Univ. Okla. S: Canyon 1/100, Wichita 1/50, Kelly wash 0.3/25. P: pre-Pennsylvanian 1/.
- a-d. Ham, W. E., Southern Oklahoma: golden province for oil finders; OGI, vol. 56, no. 51, Dec. 22, p. 104. a) West Frederick. S: Arbuckle 0.5/50. b) Southwest Lone Grove. S: Arbuckle 0.5/50. c) Royal pool. S: base Pennsylvanian 0.5/100. d) Southeast Hoover. S: Arbuckle 0.4/100.
- Denison, R. E., 1958, The basement complex of Comanche, Stephens, Cotton and Jefferson Cos.; unpublished MS thesis, Univ. Okla. S: basement complex 3/1050.
- Reedy, H. J., 1958, How to make profit below 15,000 feet; OGI, vol. 56, no. 15, Apr. 14, p. 166. S: Woods sand 1.5/100, 500.
- Behart, P. H., 1958, Subsurface geology of the Purdy oil field, Garvin Co.; SS, vol. 9, no. 1, Sept. S: pre-Atoka unconformity 3/100. I: Deese 3/100, Hart zone 3/20.
- Withrow, P. C., 1957, Subsurface geology of the Maysville area, Garvin Co.; SS, vol. 8, no. 4, Dec., SSD2, p. 356. S: First Bromide 0.8/25, Deese 1.2/25, Hoxbar 1.2/25. I: First Bromide-Viola 0.8/25, Deese 1.2/25. P: pre-Pennsylvanian 1.2/.
- La Porte, W. D., 1958, The subsurface geology of the Pauls Valley area, Garvin Co.; SS, vol. 8, no. 9, May, SSD2, p. 428. S: Basal Bromide 1.8/100, pre-Pennsylvanian 1.8/100, Hogshooter, 1.8/100. P: pre-Pennsylvanian 1.8/.
- Howell, C. L., 1958, Geophysical case history of the Northwest Sulphur pool, Murray Co.; SS, vol. 8, no. 8, Apr., SSD2, p. 424. S: reflection seismic map, tentative Arbuckle 1/0.010 sec.
- Paine, J. W., 1958, The subsurface geology of T. 4 N., Rs. 4-5 E., Pontotoc Co.; unpublished MS thesis, Univ. Okla. S: Viola 0.8/100, pre-Atoka unconformity 0.8/100, Sasakwa 0.8/100. I: Hunton 0.8/20, pre-Atoka unconformity-Sasakwa 0.8/100. P: pre-Atoka 0.8/.
- Mann, Wallace, 1958, Subsurface geology of the Franks Graben, Pontotoc and Coal Cos.; SS, vol. 8, no. 5, Dec., SSD2, p. 371. S: Fernvale-Viola 2/100, Hunton 2/100, Wapanucka 2/100.
- Druitt, C. E., 1958, The subsurface geology of Jefferson Co.; unpublished MS thesis, Univ. Okla. S: pre-Atoka unconformity 1/500, Daube 1/250. P: pre-Atoka 1/.
- Kershnik, D. T., 1957, Mississippian production in the Fox Field, Township 2 South, Range 3 West, Carter Co.; Fifth Bienn. Symposium Subsurface Geology, Univ. Okla., Mar. 12-13, p. 111. S: Sycamore 0.4/500, pre-Atoka unconformity 0.5/200. I: Sycamore 0.4/20. P: pre-Atoka 0.4/.
- Reed, B. K., 1957, Criner Hills axis: AGS, Criner Hills Field Conference, map in pocket. P: pre-Atokan 0.7/.
- Radler, Dollie, 1957, Brock (Crinerville) oilfield, in AGS, Criner Hills Field Conference, p. 39, reprinted from SFAOF, 1959, vol. 1, p. 204. S: Arbuckle 0.3/50.
- Hale, G. C., 1957, Southwest Ardmore Field: AGS, Criner Hills Field Conference, p. 28. S: Tulip Creek 0.3/300.
- Hager, G. C., 1957, South Overbrook Field: AGS, Criner Hills Field Conference, p. 30. S: approx. top pre-Pennsylvanian 0.2/50.
- Walker, K. C., and Marley, L. C., 1957, Northeast Greenville Field, Love Co.; AGS, Criner Hills Field Conference, p. 33. S: base Blanket sand (Deese) 0.5/100.
- Brocken, B. W., 1958, The geology of the Sivell's Bend oil field, Cooke Co., Texas and Love Co., Okla.; unpublished MS thesis, Univ. Okla. S: base Rocky Point 0.5/20, Morris sand 0.5/20.
- Breadfield, H. H., 1958, In Kelsey, M. C., Complex geologic structures in Texas indicate careful groundwork pays off in Cooke and Grayson Cos., (Texas); OGI, vol. 56, no. 5, Feb. 3, p. 142. S: contoured on different formations in different parts, including Ellenburger 10/2,500, Oil Creek 10/2,500, Dornick Hills 10/2,500, Viola 10/2,500. Derivative gravity map 10/5 units by M. C. Kelsey.
- Walters, D. L., 1958, The pre-Woodford subcrop and its relationship to an overlying detrital lithofacies in northeast Marshall and southwest Johnston Cos.; unpublished MS thesis, Univ. Okla. S: showing faults 1/-, I: Misener (?) 1/25. P: pre-Woodford 1/.

AGS Ardmore Geol. Soc.
D-AGS The geology of the Ouachita Mountains: Dallas Geol. Soc. and Ardmore Geol. Soc.
OGJ Oil and Gas Journal
OGS Okla. Geol. Survey
SS Shale Shaker: Oklahoma City Geol. Soc.
SSD2 Shale Shaker Digest II (1955-1959): Oklahoma City Geol. Soc.
STAOF Structure of typical American oil fields: Amer. Assoc. Petroleum Geologists
USBM Report of Investigations: U. S. Bur. Mines



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Compiled by
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