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A BIBLIOGRAPHY OF OKLAHOMA OIL AND GAS POOLS

Compiled by

ALAN G. SKELTON

and

MARTHA B. SKELTON

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INTRODUCTION

In preparing this bibliography an attempt has been made to meet a demand for references to easily accessible geological material on specific areas of Oklahoma in which oil and gas pools are found. Publications covered in this work are for the most part in the libraries of the Oklahoma Geological Survey and University of Oklahoma School of Geology. It is felt that a fairly good coverage has been made because these two libraries are recognized for the completeness of their files on petroleum geology. Literature covered in this bibliography includes material published through December 31, 1941.

Names of many oil and gas pools in Oklahoma have been changed over a period of years. In a number of instances the same name has been applied to different pools in different parts of the state. Hence, it was necessary from the outset to secure an authoritative list of pool names on which to base the bibliography. The oil and gas pool names recommended by the Nomenclature Committee of the Mid-Continent Oil & Gas Association have been used because they are the accepted ones. The compilers have tried to show as many synonymous and component names as possible. However, countless local names that may have been applied to pools are not used herein because the compilers have attempted to use only names appearing in the literature of petroleum geology.

With the adoption of the Mid-Continent Oil & Gas Association names, careful cross reference from now obsolete names became a necessity. In the bibliography references to pools are listed under the official name (printed in 10 point capital letters), with synonymous names (in 10-point italic), and component names (in 10-point caps and small caps) shown in parentheses, after the official names. Unofficial names are in caps and lower case. A component name in this bibliography refers only to a part of the area included in an officially named pool. Synonymous names cover the entire area that the official names cover and are frequently used in references to officially named pools.

Numerous old producing areas, as well as abandoned pools, were found that did not have official names although they had been named in publications. Mr. Robert H. Dott, Director of the Oklahoma Geological Survey, suggested that the Nomenclature Committee apply official names to all these areas. Following the expression of willingness on the part of the Committee to take such action, a conference was held in Tulsa March 31 and April 1, 1942, by Glenn W. Patchett, Secretary of the Nomenclature Committee, and Alan G. Skelton. The possibility of assigning official names to unnamed areas was discussed and component and synonymous names of many doubtful areas were clarified. The Memorandum of this conference is referred to in several of the cross references in the bibliography. A copy of the Memorandum is on file at the Oklahoma Geological Survey. It was found that the following pools probably would be named by the Nomenclature Committee and therefore they are treated as official names: Ashland, Asphaltum, Cameron, Canadian, Catale, Checotah, Chickasha, Coalgate, Cruce Gas, Dustin, Eufaula, Featherston, Harness, Homer, Hugoton, Keefeton, Kinta, Muldrow, Nellie, Norris, Poteau-Gilmore, Quinton, Red Oak, Redbird, South Canadian, Spiro, Tuttle-Keppel, Warner, Wilburton, Wimer, and Y-686.

A few names are listed in Appendix A. page 207.

These are pools that may not be named officially by the Nomenclature Committee.

An annotated list of general and statistical material is included for the benefit of those who wish to secure additional data. For the most part references are not made to these in the bibliography unless they deal with a pool as a whole because the information on single wells production statistics, etc., given in such reports would have been too bulky to be practical in a bibliography of this kind. Well logs of the Oklahoma Corporation Commission are also useful in connection with the special references given in this bibliography. Decisions of the Nomenclature Committee of the Mid-Continent Oil & Gas Association are printed in the minutes of the Committee and are issued frequently. The Nomenclature Committee publishes lists of pools giving exact location, and also publishes a list of discontinued names. These publications may be consulted for changes in pool names and for new pool names. Newspapers will also be useful in connection with the geological references.

Pools with similar names that are located near each other are listed together: e. g., Barnsdall — Barnsdall, South—Barnsdall, West. Pools for which no references are listed are also found in the bibliography. Through use of Appendix B, page 211, citations on nearby pools may be found useful in some instances. Each reference to a pool is complete in itself in order that time may be saved in locating material. Abbreviations used for periodicals are full enough so that a key to abbreviations is believed unnecessary for understanding. Authority for all cross references except inverted names are given in the bibliography. The illustrations in references are covered by the words: maps, sections, figs. The use of figs. (figures) in this bibliography covers photographs, diagrams, and the like not covered by the words: maps, sections.

The compilers gratefully acknowledge the aid and suggestions given them by Robert H. Dott, J. O. Beach, Clarel B. Mapes, and Glenn W. Patchett.

ANNOTATED LIST OF GENERAL AND STATISTICAL MATERIAL

American association of petroleum geologists.

Bulletin. Tulsa, The Association. monthly.

In addition to articles on separate pools this bulletin carries a summary of the preceding year in one of its numbers called Developments in Oklahoma. Comparisons are made and new pools, extensions, and new zones discovered are listed.

American institute of mining and metallurgical engineers.

Petroleum development and technology. . . . New York.

In the chapters called Oil and Gas development in Oklahoma, these annual volumes give in statistical form some of the best information on operations. The following list of subdivisions are taken from one of these tables to indicate the completeness of the data: Field: county: year of discovery; area proved, acres (oil, gas); total oil production barrels (to end of current year and during current year); number of oil and/or gas wells (completed to end of current year, completed or abandoned during current year, producing oil at end of current year); oil-production methods, end of current year (number of wells flowing and artificial lift); reservoir pressure. pounds per square inch (initial); character of oil (gravity API at 60° F. weighted average); producing formation (name, age, character, porosity, depth, average feet to top of producing zone, and bottoms of producing wells, net thickness, average, in feet, structure); deepest zone tested to end of current year (name, depth of hole, feet).

Paragraphs on the producing areas of the state are given.

American petroleum institute.

Statistical bulletin. New York. weekly.

Figures of daily average crude oil production and other information for some of the pools are given in the bulletin.

Arnold, Ralph and Kemnitzer, W. J.

Petroleum in the United States and possessions. N. Y. Harper, 1931.

These authors have given pertinent information on the production of oil and gas in Oklahoma in their chapter on Oklahoma. A historical review; chronological list of most of the oil and gas field discoveries in Oklahoma, 1891-1928; geological review; alphabetical list of most of the oil and gas fields in Oklahoma, Jan. 1, 1929; physical properties and percentage analysis of typical Oklahoma crude oils, by districts and fields arranged alphabetically; generalized stratigraphic outline of the rocks of Northeast, Central, Area south of the Arbuckle Mountains, Ouachita area, and Western, Oklahoma, are some of the features of the chapter. At the close of the chapter on Oklahoma is a long list of selected references relating to petroleum in Oklahoma.

National oil scouts & landmen's association.

Yearbook.... Dallas, Texas.

The state is subdivided into districts and information given on individual pools. Information includes location, age, method of discovery, proven acres, average elevation, producing formations, structure and other details.

Okla. Corporation commission. Oil and gas conservation dept. Oklahoma City.

Allowed pipe line runs class "B," "C," "D," pools. monthly.

- —Comparison of daily average allowables and runs from leases from the prorated and unprorated areas in Oklahoma. Monthly.
- -Fitts pool . . . Total recovery report by individual wells

and formations as of Jan. 1st, 1937 and by each unit as of Jan. 1st. 1938.

-Oklahoma City field. Monthly report.

-Pipe line report. Oklahoma City field. monthly.

-Pipe line runs; state of Oklahoma. monthly.

- —Pipe line runs from pools included in unclassified prorated areas. monthly.
- -Report of old producing oil and gas wells that have been abandoned and plugged. monthly.

-Report of the physical condition of the Fitts & Jesse areas of March 4, 1937.

—Statistical report of the Oklahoma City field, Wilcox, Simpson, Cleveland, and Lime zones as of Dec. 1, 1935.

-Total recovery report of Jan. 1st, 1939. Class "B," "C" pools.

-Total recovery report of the Oklahoma City field as of Jan. 1st, 1939.

All of these statistical reports give figures that may be of interest to users of the bibliography.

The Oil and gas journal. Tulsa, Okla. weekly.

In its weekly section on field operations this magazine carries details on completions, and new wells together with discussion on areas of interest. The Oil and gas journal also prints an annual statistical number during the first part of the year. This issue gives an annual review of Oklahoma activities together with figures on discoveries, extensions, field developments, etc.

The Oil weekly. Houston.

Under the heading U. S. Field operations, weekly developments in the Oklahoma pools are discussed. Individual wells are taken up. United States well completions are also one of the featured statistical reports.

In its Yearbook forecast number The Oil Weekly gives completions in the U. S. by states, counties, and fields; new fields by states; initial production of wells drilled in the United States by states, counties, and fields, and by fields for past two years.

Attention is called to the Jan. 25, 1937 Yearbook issue of The Oil Weekly. One of the outstanding features of this issue is the table of figures on production by fields by years. Figures for some fields are carried from 1907 through 1936.

U. S. Bureau of mines.

Minerals yearbook . . . 1932/33-Washington, U. S. Government printing office, 1933-

"This new volume takes the place of various former publications, including 'Mineral resources of the United States'."—1932/33, p. iii.

U. S. Geological survey.

... Mineral resources of the United States, 1882/83-[1931] Washington, Government printing office, 1883-1934.

1894-1899 published only as part of the 16th-21st annual report of the United States Geological survey.

For information after 1931 see Minerals Yearbook.

ADA 13

ADA — PONTOTOC COUNTY Tps. 3 and 4 N., R. 6 E.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 103. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 7. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 452. 1917.
- Map on p. 449.

 WEGEMANN, C. H. Notes on the gas fields of central and southern Oklahoma. In Natural gas resources of parts of North Texas. U. S. Geol. surv. bul. 629, p. 123-124.

 1916.
- WEGEMANN, C. H. Report on natural gas resources. Oil and gas journal 14, no. 33, p. 32. Jan. 20, 1916.

 Report taken from U. S. Geol. surv. bul. 629.

ADA DISTRICT, EAST — PONTOTOC COUNTY Tps. 3 and 4 N., R. 7 E.

ADAIR — NOWATA COUNTY T. 26 N., R. 15 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 113.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 103-104. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 7-8. 1928.
- OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 110-111. [1914?]

 Manuscript on file in Geological Library, Univ. of Okla.,

 Norman.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 347-348. 1917.
- Map of this pool facing p. 512.

 SNIDER, L. C. Oil and gas in the mid-continent fields.

 Okla. City, Harlow publishing co. 1920. p. 179.

 Map p. 176.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 91. Map p. 101.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual

field conference v. 11, p. 85-92. maps, section, fig. 1937. This pool is in area described.

ADAMS — HUGHES COUNTY T. 9 N., Rs. 8 and 9 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 219, 221; 1938, p. 247; 1940, p. 316.

ADAMSON — PAWNEE COUNTY. SEE TERLTON, NORTH Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

AGRA (Shaffer, Wildhorse) — LINCOLN COUNTY Tps. 16 and 17 N., R. 5 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 104. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 8. 1928.

RADLER, DOLLIE. Lincoln County. Okla. Geol. surv. bul. 40, v. 3, p. 609-610. 1930.

Map no. 46 in container covers this area. Also in Okla. Geol. surv. bul. 40-VV, p. 15-16. map. 1930.

AGRA, NORTH — LINCOLN COUNTY T. 17 N., R. 5 E.

This gas pool is not listed in Oil pools in Oklahoma as of October 1, 1941. However, Mid-Continent Oil & Gas Association has considered this name. The quotation below explains their decision:

"R. L. Kemp, et al. No. 1 Tanner, SE SE SE sec. 28, T. 17 N., R. 5 E., Lincoln County. Completed October 9. 1940. Initial production, 3,985,000 cu. ft. gas per day, Viola Lime, 3882-3925'. Recommended name 'North Agra'."

—Minutes of meeting, Oklahoma steering committee on oil field nomenclature, Kansas-Oklahoma Division. Mid-Continent Oil & Gas Association, Dec. 17, 1940.

AIRPORT — TULSA COUNTY T. 20 N., R. 13 E.

ALABAMA — HUGHES COUNTY T. 9 N., R. 11 E.

BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40, v. 3, p. 624. 1930.

Maps and sections no. 47 in container cover this area. Also in Okla. Geol. surv. bul. 40-XX, p. 18. maps, sections. 1930.

ALLEN 15

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 104-105. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 8-9. 1928.
- ALLEN PONTOTOC-SEMINOLE-HUGHES COUNTIES T. 5 N., Rs. 7 and 8 E.
- BAKER, WARREN. Deeper drilling revises importance of Allen field in Oklahoma. Oil weekly 54, no. 8, p. 74, 76. Aug. 9, 1929.
- BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40, v. 3, p. 624. 1930.

Maps and sections no. 47 in container cover this area. Also in Okla. Geol. surv. bul. 40-XX, p. 18. maps, sections. 1930. This discusses Allen pool, Pontotoc-Seminole Counties.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 105. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 9. 1928.
- Conkling, R. A. Pontotoc County. Okla. Geol. surv. bul. 40, v. 3, p. 127-129, 131. maps. 1930.

 Map no. 9 in container covers this area. Also in Okla. Geol. surv. bul. 40-S, p. 23-25, 27. maps. 1927. Map at back of book covers this area.
- Drilling for deep oil in Allen field has its attractions. Oil weekly 52, no. 2, p. 34-35. map. Dec. 28, 1928.
- DWYER, J. L. Deeper drilling stimulated Allen-Sasakwa field activity. Oil and gas journal 26, no. 46, p. 91, 97. map. April 5, 1928.
- DWYER, J. L. Sane drilling policy in Oklahoma. Oil and gas journal 27, no. 37, p. 120, 123, 190, 193, 196. map. Jan. 31 1929.
- DWYER, J. L. Wilcox sand in Allen pool a surprise. Oil and gas journal 27, no. 21, p. 118. map. October 11, 1928.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 339.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 221; 1938, p. 239; 1939, p. 236.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 451-453. map. 1917.

ALLUWE — NOWATA COUNTY T. 25 N., Rs. 16 and 17 E.

Bloesch, Edward. Nowata and Craig Counties. Okla.

Geol. surv. bul. 40, v. 3, p. 365-366. 1930.

Also in Okla. Geol. surv. bul. 40-EE, p. 19-20. 1928.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 114.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 106. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 10. 1928.

OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 91-94, 113-114. [1914?]

Manuscript on file in Geological Library, Univ. of Okla.,
Norman.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 348-349. 1917.

Map facing p. 350.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 176-178. map.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 84-87.

Map. facing p. 88.

Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

ALMEDA — OSAGE COUNTY T. 26 N., Rs. 11 and 12 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 106-107. 1928.

Also in Okla. Geol. surv. bul. 40-Q. p. 10-11. 1928.

CLARK, F. R. T. 26 N., Rs. 9, 10, and 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 91-118. maps, sections. 1922.

Map no. 15 in pocket covers this area. This chapter also issued as 686-I. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 26 and 27 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-E. 1940.

Map in pocket. This pool is in area described.

ROUNDY, P. V. [and others]. Tps. 26 and 27 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S.

ALSUMA 17

Geol. surv. bul. 686, p. 395-420. maps, sections. 1922. Map no. 57 in pocket covers this area. This chapter also issued as 686-Z. This pool is in area described.

ALSUMA (TANEHA) — TULSA COUNTY T. 19 N., Rs. 13 and 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 251-252. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 155-156. 1928.

(Taneha).

ALTUS — JACKSON COUNTY

Tps. 1 and 2 N., R. 20 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 209; 1938, p. 234-235; 1940, p. 329.

Amabel — PAYNE COUNTY. SEE MARCH

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

APACHE — CADDO COUNTY

T. 5 N., R. 12 W.

Arnold, H. H., Jr. Apache pool, Caddo County, Oklahoma. Amer. assoc. petroleum geologists bul. 25, pt. 2, p. 2194.

Well logs and field data of active oil areas — west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

Armour Webb — GRANT COUNTY. SEE WEBB Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

ARNO (KERNEL) — CREEK COUNTY T. 14 N., R. 8 E. ARNO, WEST — CREEK COUNTY T. 14 N., R. 7 E.

ASHER — POTTAWATOMIE COUNTY T. 6 N., R. 4 E.

ASHER, WEST (Wanette) — POTTAWATOMIE COUNTY T. 6 N., R. 3 E.

GOODRICH, H. B. Petroleum developments in Oklahoma.

Amer. inst. mining and met. engrs. Petroleum development and technology 1930. p. 471.

Ley, H. A. Production in Oklahoma. Amer. inst. mining and met. engrs. Petroleum development and technology 1931. p. 426.

MID-CONTINENT OIL SCOUTS AND LAND MEN'S ASSOCIATION. Papers delivered at fifth annual convention, Tulsa, Okla. May 23-24, 1930. p. 11-12.

Mimeographed.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 221, 226; 1938, p. 247; 1940, p. 316.

SWINDELL, FLOYD. Wanette producing sand not definitely correlated. Oil weekly 58, no. 12, p. 43-46. map, sections, fig. Sept. 5, 1930.

Weirich, T. E. Pottawatomie County. Okla. Geol. surv. bul. 40, v. 3, p. 596-597. map. 1930.

Also in Okla. Geol. surv. bul. 40-TT, p. 14-15. map. 1930.

ASHLAND (Coal) — COAL-PITTSBURG COUNTIES T. 3 N., Rs. 11 and 12 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 132. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 36. 1928. (Coal).

Colton, E. G. Natural gas in Arkansas basin of eastern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 519-520.

ASPHALTUM — JEFFERSON COUNTY T. 3 S., R. 4 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 106. 1928.

Also in Okla. Geol. surv. bul 40-Q, p. 10. 1928.

ATLANTIC — OSAGE COUNTY T. 25 N., Rs. 7 and 8 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps. 25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 137-148. sections. 1922.

AVANT 19

Map no. 23 in pocket covers this area. This chapter also issued as 686-L. This pool is in area described.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 107-108. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 11-12. 1928.

HEALD, K. C. and MATHER, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 25 in pocket covers this area. This chapter also issued

Map no. 25 in pocket covers this area. This chapter also issued as 686-M. This pool is in area described.

Stephenson, C. D. An oil field in T. 25 N., R. 8 E., Osage County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 2, p. 378-395. maps, section, figs.

AVANT — OSAGE COUNTY

Tps. 23 and 24 N., Rs. 11 and 12 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 119.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 108. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 12. 1928.

DWYER, J. L. Famous Osage lease has big recovery. Oil and gas journal 27, no. 7, p. 30. map. July 5, 1928.

EMERY, W. B. T. 23 N., R. 11 E.; Tps. 22 and 23 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 1-9. sections. 1922.

Map no. 2 in pocket covers this area. This chapter also issued as 686-B. This pool is in area described.

HOPKINS, O. B. and POWERS, SIDNEY. T. 24 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 237-253. map, sections. 1922.

Map no. 37 in pocket covers this area. This chapter also issued as 686-S. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and 11 E., In Subsurface geology and oil and gas resources of

Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. This pool is in area described.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 118-121. maps.

AVANT, WEST — OSAGE COUNTY Tps. 22 and 23 N., Rs. 10 and 11 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

EMERY, W. B. T. 23 N., R. 11 E.; Tps. 22 and 23 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 1-9. sections. 1922.

Map no. 2 in pocket covers this area. This chapter also issued as 686-B. This pool is in area described.

Ross, C. S. Tps. 21 and 22 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 179-191. sections. 1922.

Map no. 30 in pocket covers this area. This chapter also issued as 686-O. This pool is in area described.

AVERY — PAYNE COUNTY T. 17 N., R. 6 E.

AVOCA — POTTAWATOMIE COUNTY T. 6 N., R 4 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks, 1939, p. 236; 1940, p. 316-317.

AZTEC (FRENCH) — OKMULGEE-OKFUSKEE COUNTIES Tps. 11 and 12 N., Rs. 11 and 12 E.

Note: The area labeled Tiger Flats on some maps is a part of Aztec.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 157-158. 1928. (French).

Also in Okla. Geol. surv. bul. 40-Q, p. 61-62. 1928. (French).

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 377. 1917. (French).

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described.

Although the issue of this magazine for May 25, 1921 has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

BACKIUS — OSAGE COUNTY

Tps. 26 and 27 N., R. 11 E.

- CLARK, F. R. T. 26 N., Rs. 9, 10, and 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 91-118. maps, sections. 1922.
 - Map no. 15 in pocket covers this area. This chapter also issued as 686-I. This pool is in area described.
- Kennedy, L. E. [and others]. Tps. 26 and 27 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-E. 1940.

Map in pocket. This pool is in area described.

- Robinson, H. M. and Mills, R. V. A. T. 27 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 255-277. maps, sections. 1922.

 Map no. 41 in pocket covers this area. This chapter also issued as 686-T. This pool is in area described.
- BAIRD COTTON-STEPHENS COUNTIES. SEE WALTERS
 Authority for cross reference: Discontinued Oklahoma oil pool
 names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- BALD HILL (Booch, Booch SAND, COODY, JOLLY-OGG, MOSE-CARR) OKMULGEE-MUSKOGEE COUNTIES
 Tps. 13, 14, and 15 N., Rs. 13, 14, and 15 E.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 116-117. (Booch).
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 109, 117, 135. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 13, 21, 39. 1928.
- HUTCHISON, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 217-220. map. 1911.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and

undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 374-376. 1917.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 111.

Soyster, H. B. and Taylor, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 390. 1930.

Maps nos. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 20. 1928. Maps in pocket cover this area. (Booch Sand).

BALTIMORE, NORTH — OKFUSKEE-OKMULGEE COUNTIES. SEE NORTH BALTIMORE

BANDWHEEL — OSAGE COUNTY Tps. 23 and 24 N., R. 9 E.

- Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

 Map in pocket. This pool is in area described.
- Heald, K. C., Bowen, C. F., and others. T. 24 N., R. 9 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation Oklahoma. U. S. Geol. surv. bul. 686, p. 193-212. map, sections. 1922.

Map no. 32 in pocket covers this area. This chapter also issued as 686-P. This pool is in area described.

Kirk, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

Map in pocket. This pool is in area described.

BARKER (Oliphant) — OSAGE COUNTY T. 23 N., R. 7 E.

Bowen, C. F. [and others]. Tps. 21-23 N., Rs. 6-7 E. and Tps. 23-25 N., Rs. 3-5 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 279-301. sections. 1922.

Map no. 43 in pocket covers this area. This chapter also issued as 686-U. This pool is in area described.

Bass, N. W. [and others]. Tps. 23 and 24 N., R. 7 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-I. 1941.

Map in pocket. This pool is in area described.

BARNES 23

BARNES — GARFIELD COUNTY T. 23 N., R. 3 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 109-110. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 13-14. 1928.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 230.

Map p. 227.

BARNSDALL — OSAGE COUNTY
T. 24 N., Rs. 10 and 11 E.
BARNSDALL, SOUTH — OSAGE COUNTY
Tps. 23 and 24 N., Rs. 10 and 11 E.
BARNSDALL, WEST — OSAGE COUNTY
T. 24 N., R. 10 E.

- Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

 Map in pocket. This pool is in area described. (Barnsdall, South).
- Bowen, C. F. T. 24 N., R. 10 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 17-26. sections. 1922.

Map no. 5 in pocket covers this area. This chapter also issued as 686-D. This pool is in area described. (Barnsdall, West).

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 110. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 14. 1928.

EMERY, W. B. T. 23 N., R. 11 E; Tps. 22 and 23 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 1-9. sections. 1922.

Map no. 2 in pocket covers this area. This chapter also issued as 686-B. This pool is in area described. (Barnsdall, South).

- HARTLEY, BURTON. Certain relations between production and structure in north eastern Osage County, Okla. Amer. assoc. petroleum geologists bul. 6, p. 464-471. maps. 1922.
- HOPKINS, O. B. and Powers, Sidney. T. 24 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 237-253. map, sections. 1922. Map no. 37 in pocket covers this area. This chapter also issued

as 686-S. This pool is in area described. (Barnsdall).

Kennedy, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. These pools are in area described. (Barnsdall, Barnsdall, West).

BARTLESVILLE — WASHINGTON-OSAGE COUNTIES Tps. 25 and 26 N., Rs. 12, 13 and 14 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 124-125.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 145-146. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 49-50. 1928.
- CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 139-143, 145. maps. 1930.

 Map and sections nos. 10, 11, 12, in container cover this area.

 Also in Okla. Geol. surv. bul. 40-V, p. 11-15, 17. maps.

 1928. Map and sections in pocket.
- HOPKINS, O. B. T. 25 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 75-90. map, sections. 1922.

 Map no. 11 in pocket covers this area. This chapter also issued. as 686-H. This pool is in area described.
- Oakes, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 118. 1940.

Maps in pocket.

- OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 103-108, 118-119. [1914?].

 Manuscript on file in Geological Library, Univ. of Okla.,
 Norman.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 508-511. 1917.

 Map of this pool facing p. 512.
- ROUNDY, P. V. [and others]. Tps. 26 and 27 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 395-420. maps, sections. 1922.

Map no. 57 in pocket covers this area. This chapter also issued as 686-Z. This pool is in area described.

- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 183-185.

 Map p. 181.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 95-100. maps.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

 This pool is in area described.
- BARTLETT OKMULGEE-McINTOSH COUNTIES. SEE COALTON

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BAYOU — CARTER COUNTY. SEE HEWITT

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BEARDEN — OKFUSKEE COUNTY T. 10 N., R. 9 E.

- BOYLE, J. P. Okfuskee County. Okla. Geol. surv. bul. 40, v. 3, p. 444. 1930.

 Map no. 38 in container covers this area. Also in Okla. Geol. surv. bul. 40-KK, p. 18. 1929. Map in pocket covers this
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 111-112. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 15-16. 1928.

BEBEE - PONTOTOC COUNTY

Tps. 4 and 5 N., Rs. 4 and 5 E.

This name has been spelled Beebe in some places.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 112. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 16. 1928.

Nat. oil scouts & landmen's assoc. yearbooks 1937, p. 221; 1938, p. 239; 1939, p. 234-235.

BEBEE, EAST — PONTOTOC COUNTY T. 5 N., R. 5 E.

Bebee, North — SEMINOLE-POTTAWATOMIE COUNTIES. SEE KONAWA, SOUTH

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BEETS-RAPP — OKMULGEE COUNTY T. 13 N., R. 11 E.

BEGGS DISTRICT, NORTH (OLEAN) — OKMULGEE COUNTY

T. 15 N., Rs. 11 and 12 E.

BEGGS DISTRICT, SOUTH (RIVERLAND) — OKMULGEE COUNTY

Tps. 14 and 15 N., Rs. 11 and 12 E.

Note: Part of the area formerly known as Oklahoma Central is now included in the North Beggs District.

On some maps the name Wilcox appears on an area which is part of South Beggs pool and the name West Beggs appears on part of the area included in Wilcox pool.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 54-55, 114-115.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 112-113, 208-209. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 16-17, 112-113. 1928.

Newby, W. W. Subsurface of a portion of the Beggs field. 6 p. maps. [1921?].

Manuscript on file in Geological Library, Univ. of Okla., Norman.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 367-373. map. 1917.

REED, R. D. Some suggestions in regard to Pennsylvanian paleogeography in the Henryetta district, Okla. Amer. assoc. petroleum geologists bul. 7, p. 50-57. figs. 1923.

Schoolfield, R. F. Subsurface geology of Township 14 North, Range 11 East, Okmulgee County, Okla. maps, sections. 15 p. 1921.

This pool is in area described. A copy of manuscript of an M. S. thesis. Copy is on file in Geological Library, Univ. of Okla., Norman.

Shannon, C. W. and Rockwell, F. G. New oil and gas development in Oklahoma. Amer. assoc. petroleum geologists bul. 4, p. 278-279. 1920.

BEIDLEMAN (PRAIRIE) — OKFUSKEE COUNTY T. 13 N., R. 10 E.

BELAND — MUSKOGEE COUNTY T. 14 N., R. 17 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

- Okla. Geol. surv. bul. 40, v. 1, p. 113. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 17. 1928.
- SOYSTER, H. B. and TAYLOR, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 390.
 - Maps nos. 30 and 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 20. 1928. Maps in pocket cover this area.
- Wilson, C. W., jr. Age and correlation of Pennsylvanian surface formations, and of oil and gas sands of Muskogee County, Oklahoma. Amer. assoc. petroleum geologists bul. 19, pt. 1, p. 503-520. map, sections. 1935.
- Wilson, C. W., jr. Geology of the Muskogee-Porum district, Muskogee and McIntosh Counties, Oklahoma. Okla. Geol. surv. bul. 57, p. 109-111. section. 1937. Map p. 104, also map in pocket.
- Belmont OSAGE COUNTY. SEE POND CREEK

 Authority for cross reference: Discontinued Oklahoma oil pool
 names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- BETHEL (Holm-Jarvis, Jarvis-Holmes, Rood-Bethel) SEM-INOLE COUNTY T. 9 N., R. 8 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 234. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 138. 1928.

LEVORSEN, A. I. Geology of Seminole County. Okla. Geol.

surv. bul. 40, v. 3, p. 326-328. 1930.

Also in Okla. Geol. surv. bul 40-BB, p. 44-46. 1928.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 224; 1938, p. 247; 1940, p. 317.

BETHEL, NORTH — SEMINOLE COUNTY T. 10 N., R. 7 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 225; 1938, p. 247; 1940, p. 317.

BETHEL, NORTHEAST — SEMINOLE COUNTY T. 10 N., R. 7 E.

This gas pool is not listed in Oil pools in Oklahoma as of October 1, 1941. However, Mid-Continent Oil & Gas Association has considered this name. The quotation below explains their decision:

"Winona Oil Co. No. 1 Heller, NE NE NE Sec. 25, T. 10 N.,

R. 7 E., Seminole County; initial production 62,000,000 cu. ft. gas. Cromwell sand, 3556-3572'. Recommended name 'Northeast Bethel'."

—Minutes of meeting, Oklahoma steering committee on oil field nomenclature, Kansas-Oklahoma Division. Mid-Continent Oil & Gas Association, July 24, 1941.

BETHEL, WEST — SEMINOLE COUNTY T. 9 N., R. 7 E.

BIG POND — CREEK COUNTY Tps. 14 and 15 N., Rs. 7 and 8 E.

BIGHORSE — OSAGE COUNTY T. 27 N., R. 11 E.

Kennedy, L. E. [and others]. Tps. 26 and 27 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-E. 1940.

Map in pocket. This pool is in area described.

Robinson, H. M. and Mills, R. V. A. T. 27 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 255-277. maps, sections. 1922.

Map no. 41 in pocket covers this area. This chapter also issued as 686-T. This pool is in area described.

BILBO — MARSHALL COUNTY. SEE MADILL
Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BILBY — WAGONER COUNTY T. 19 N., R. 15 E.

BILLINGS — NOBLE COUNTY T. 23 N., R. 2 W.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 112, 198.

Brownfield, Thomas. Oil and gas development in Oklahoma. Amer. inst. mining and met. engrs. Petroleum development and technology 1940. p. 375.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 114-115. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 18-19. 1928.

Burton, G. E. Development showing oil and gas in or associated with the base of the Permian. In his New development for oil and gas in Oklahoma during the past year and its geological significance. Amer. assoc. petroleum geologists bul. 2, p. 55. 1918.

CLARK, G. C. and COOPER, C. L. Kay, Grant, Garfield, and Noble Counties. Okla. Geol. surv. bul. 40, v. 2, p. 88-89.

1930.

Map and section nos. 8 and 9 in container cover this area. Also in Okla. Geol. surv. bul. 40-H, p. 28-29. 1927.

Map and section in pocket cover this area.

Emmons, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 294.

Section p. 286.

FATH, A. E. An anticlinal fold near Billings, Noble County, Oklahoma. U. S. Geol. surv. bul. 641, p. 121-138. map. 1917.

This chapter also issued as 641-E. This pool is in area described.

- HOFFMAN, M. G. Structural history of Billings field, Noble County, Oklahoma, interpreted in terms of isostasy. Amer. assoc. petroleum geologists bul. 24, pt. 2, p. 2006-2018. maps, sections. 1940.
- HOFFMAN, M. G. Structural history of the Billings field interpreted in terms of isostasy (abstract) Tulsa geol. soc. digest 1940-41. p. 35.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1938, p. 225.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 229-230.

 Map p. 227.
- Billingslea CREEK COUNTY. SEE DEEP FORK
 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BINGER — CADDO COUNTY T. 10 N., R. 10 W.

- BECKER, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.
- BIGNELL, L. G. E. Experience gained in drilling wildcat well at Binger, Okla., adds to drilling technique. Oil and gas journal 32, no. 46, p. 19-20, 22, 24-25. figs. April 5, 1934.

BIGNELL, L. G. E. West Central Oklahoma well finds oil soaked sand at 9,960 ft.; opens new drilling area. Oil and gas journal 32, no. 42, p. 10-11. map, figs. March 8, 1934.

SWINDELL, FLOYD. Binger dome showing probably important Oklahoma deep reserve. Oil weekly 73, no. 2, p. 10-15. map, figs. Mar. 26, 1934.

Well logs and field data of active oil areas—west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

BIRCH CREEK — OSAGE COUNTY T. 24 N., R. 10 E.

Bowen, C. F. T. 24 N., R. 10 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 17-26. sections. 1922.

Map no. 5 in pocket covers this area. This chapter also issued as 686-D. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. This pool is in area described.

BIRCH CREEK, SOUTH — OSAGE COUNTY T. 23 N., R. 10 E.

This gas pool is not listed in Oil pools in Oklahoma as of October 1, 1941. However, Mid-Continent Oil & Gas Association has considered this name. The quotation below explains their decision:

"Norbla & Peters, No. 3 Osage, NW NW SE Sec. 4, T. 23 N., R. 10 E., Osage County. Bartlesville sand, initial production 3,900,000 cu. ft. gas. Recommended name 'South Birch Creek'."

—Minutes of meeting, Oklahoma steering committee on oil field nomenclature, Kansas-Oklahoma Division.

Mid-Continent Oil & Gas Association, Mar. 14, 1940.

BIRD CREEK (SPERRY) — TULSA-OSAGE COUNTIES Tps. 20, 21, and 22 N., Rs. 12 and 13 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y., Macmillan, 1920. p. 123.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 115-116, 247. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 19-20, 151, 1928.

BIXBY 31

DILLARD, W. R. [and others]. Tps. 20 and 21 N., Rs. 11 and 12 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-G. 1941.

Map in pocket. This pool is in area described.

- Discovery of a deeper sand brings new life to oil fields. Nat. petroleum news 3, no. 8, p. 30. Oct. 1911.
- EMERY, W. B. T. 23 N., R. 11 E.; Tps. 22 and 23 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 1-9. sections. 1922.

Map no. 2 in pocket covers this area. This chapter also issued as 686-B. This pool is in area described.

- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 496, 498. 1917.
- Ross, C. S. Tps. 20 and 21 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 171-178. sections, fig. 1922.

Map no. 27 in pocket covers this area. This chapter also issued as 686-N. This pool is in area described.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 187-188. map. SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 102-105. map.

BIXBY — TULSA COUNTY T. 17 N., R. 13 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 123.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 116. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 20. 1928.

BLACKWELL (OTSTOT) — KAY COUNTY T. 27 N., R. 1 W.

- Aurin, F. L. Pre-Pennsylvanian oil and gas horizons in Kay County, Oklahoma. Amer. assoc. petroleum geologists bul. 4, p. 173-181. 1920.
- Aurin, F. L. [and others]. Mid-continental geology studies; Pre-Pennsylvanian stratigraphy of the northern mid-conti-

- nent oil fields. Oil and gas journal 19, no. 51, p. 84-88. May 20, 1921; no. 52, p. 78-80, 97. May 27, 1921.
- Aurin, F. L. [and others]. Notes on the sub-surface Pre-Pennsylvanian stratigraphy of the northern mid-continent oil fields. Amer. assoc. petroleum geologists bul. 5, p. 117-153. sections. 1921.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 110-111, 195-196.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 116-117, 212-213. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 20-21, 116-117. 1928.
- CLARK, G. C. and COOPER, C. L. Kay, Grant, Garfield, and Noble Counties. Okla. Geol. surv. bul. 40, v. 2, p. 86-88, 101. map. 1930.

Map and section nos. 8 and 9 in container cover this area. Also in Okla. Geol. surv. bul. 40-H, p. 26-28, 41. map. 1927. Map and section in pocket cover this area.

- CLARK, S. K. and DANIELS, J. I. Relation between structure and production in the Mervine, Ponca, Blackwell, and South Blackwell oil fields, Kay County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 1, p. 158-175. maps, sections.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 289-290. sections.

 Also section on p. 286.
- Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum, and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 206-211. map. 1911.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 268-277. 1917.
- RICH, J. L. Source and date of accumulation of oil in granite ridge pools of Kansas and Oklahoma. Amer. assoc. petroleum geologists bul. 15, pt. 2, p. 1431-1452. map, sections. 1931.
- RINEHART, IRA. Survey of northern Okla. fields. Oil and gas journal 21, no. 15, p. 110, 112. Sept. 7, 1922.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 225-227.

 Map p. 223.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 134-135.

BLAKELY — OKFUSKEE COUNTY T. 12 N., R. 10 E.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described.

Although the issue of this magazine for May 25, 1921 has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

Blocker-Featherston — PITTSBURG COUNTY. SEE FEATH-ERSTON

Authority for cross reference: U. S. Geol. surv. bul. 874, p. 151-253.

Bluff City — JEFFERSON COUNTY. SEE SEAY Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

Boley — OKFUSKEE-SEMINOLE COUNTIES. SEE DILL Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

Booch — OKMULGEE-MUSKOGEE COUNTIES. SEE BALD HILL

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BOOCH SAND — MUSKOGEE COUNTY. SEE BALD HILL Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BOSTON —OSAGE COUNTY Tps. 21 and 22 N., Rs. 7 and 8 E. BOSTON, NORTH — OSAGE COUNTY T. 22 N., Rs. 7 and 8 E.

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- Bowen, C. F. [and others]. Tps. 21-23 N., Rs. 6-7 E. and Tps. 23-25 N., Rs. 3-5 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 279-301. sections. 1922.

Map no. 43 in pocket covers this area. This chapter also issued as 686-U. This pool is in area described.

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Map in pocket. This pool is in area described.

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Map in pocket. This pool is in area described.

BOWDEN (OAKHURST, SUNRAY) — CREEK-TULSA COUNTIES Tps. 18 and 19 N., Rs. 11 and 12 E.

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- LILLEY, E. R. The geology of petroleum and natural gas. p. 462-465. N. Y. Van Nostrand, 1928.
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BOWRING - OSAGE COUNTY T. 28 N., R. 11 E.

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Goldman, M. I. and Robinson, H. M. T. 28 N. Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 359-394. maps, sections. 1922.

Map no. 54 in pocket covers this area. This chapter also issued as 686-Y. This pool is in area described.

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Map in pocket. This pool is in area described.

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BOYNTON — MUSKOGEE COUNTY T. 14 N., R. 16 E.

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BRAMAN — KAY COUNTY

T. 28 N., R. 1 W.

BRAMAN, NORTH - KAY COUNTY

T. 29 N., R. 1 W.

BRAMAN, SOUTHEAST - KAY COUNTY

T. 28 N., R. 1 W.

Digest of Oklahoma oil and gas fields. BULLARD, B. M. Okla. Geol. surv. bul. 40, v. 1, p. 120. 1928.

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BRANSTETTER — OSAGE COUNTY T. 22 N., R. 11 E.

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In White, David, Tps. 21 and 22 N., R. 11 E. Ross, C. S. Structure and oil and gas resources of the and others. U. S. Geol. surv. bul. Osage reservation, Oklahoma. 1922. sections. 686, p. 179-191.

Map no. 30 in pocket covers this area. This chapter also issued as 686-O. This pool is in area described.

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Digest of Oklahoma oil and gas fields. Bullard, B. M. Okla. Geol. surv. bul. 40, v, 1, p. 121. 1928. Also in Okla. Geol. surv. bul. 40-Q. p. 25. 1928.

BRISTOW - CREEK COUNTY

Tps. 15 and 16 N., Rs. 9 and 10 E.

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FATH, A. E. Geology of the Bristow quadrangle, Creek County, Oklahoma, with reference to petroleum and natural gas. U. S. Geol. surv. bul. 759, p. 48-52. map, fig. 1925.

BRISTOW DISTRICT, NORTH (CONTINENTAL) — CREEK COUNTY

Tps. 16 and 17 N., Rs. 8 and 9 E.

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BRISTOW, WEST — CREEK COUNTY T. 16 N., R. 8 E.

BRITTON (BRITTON, NORTH) — OKLAHOMA COUNTY T. 13 N., R. 3 W. BRITTON, SOUTH — OKLAHOMA COUNTY T. 12 N., R. 3 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 205, 207; 1938, p. 228-229; 1939, p. 217-218; 1940, p. 317.

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BROCK (Crinerville) — CARTER COUNTY T. 5 S., R. 1 E.

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BROKEN ARROW DISTRICT (KAWFIELD, WIER) — TULSA-WAGONER COUNTIES

Tps. 17 and 18 N., Rs. 14 and 15 E.

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SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 192.

Brookins — OKMULGEE COUNTY. SEE BRINTON.

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

BROWN (Douglas, Marshall, North) — GARFIELD COUNTY T. 20 N., R. 4 W.

BROYLES — PAYNE COUNTY T. 18 N., R. 4 E. BROYLES, EAST — PAYNE COUNTY T. 18 N., R. 4 E.

BRUCE (Tabor) — CREEK COUNTY T. 17 N., R. 9 E. BRUCE, EAST - CREEK COUNTY T. 17 N., R. 9 E.

BRUNER-VERN — TULSA COUNTY T. 19 N., R. 12 E.

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Brushy Mountain - MUSKOGEE COUNTY. SEE APPEN-DIX A

BUCHNER - HUGHES COUNTY T. 8 N., R. 8 E.

BUELL — OSAGE COUNTY T. 23 N., R. 9 E.

KIRK, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939. Map in pocket. This pool is in area described.

BULLDOG — OSAGE COUNTY T. 24 N., R. 9 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. Map in pocket. This pool is in area described.

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Map no. 32 in pocket covers this area. This chapter also issued as 686-P. This pool is in area described.

BURBANK — OSAGE COUNTY

Tps. 26 and 27 N., Rs. 5 and 6 E.

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- BECKWITH, H. T. See Sands, J. M. Okla. Geol. surv. bul. 40, v. 3.
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- McIntyre, James. Osage sale offers many wildcat plays. Oil and gas journal 24, no. 42, p. 34-35, 132-133. maps. March 11, 1926.
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- MILLIKAN, C. V. The Burbank field. Mining and metallurgy 5, no. 209, p. 234-235. map. 1924.
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- Sands, J. M. Burbank field, Osage County, Oklahoma. Amer. assoc. petroleum geologists bul. 8, p. 584-592. maps. 1924.
- Sands, J. M. Burbank field, Osage County, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 1045-1054. maps, figs. 1927.
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Maps nos. 22, 24 in container cover this area. Also in Okla. Geol. surv. bul. 40-T, p. 42-45, 47-48. map. 1928. Maps in pocket cover in this area.

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- Wagner, Paul. Burbank wells to be long lived. Nat. petroleum news 14, no. 19, p. 58-60, 63. map. May 10, 1922.

BURBANK, SOUTH — OSAGE COUNTY Tps. 25 and 26 N., R. 6 E.

- Bass, N. W. [and others]. Origin and distribution of Bartlesville and Burbank shoestring oil sands in parts of Oklaand Kansas. Amer. assoc. petroleum geologists bul. 21, pt. 1, p. 30-66. maps, sections, figs. 1937.
- Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps. 25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the

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Maps 22, 24 in pocket cover this area. This chapter also issued as 686-L. This pool is in area described.

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- SALNIKOV, I. S. and HAIDER, M. L. Pressure maintenance and unitization South Burbank pool. Amer. petroleum inst. Division of production. Drilling and production practice 1937. p. 91-92. map.
- BUTLER (COLE) MUSKOGEE-OKMULGEE COUNTIES T. 14 N., Rs. 15 and 16 E.

NOTE: The production now designated as Butler includes the location formerly called Cole in some references.

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 Maps nos. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 22. 1928. Maps in pocket cover this area. (Cole).
- Butler MUSKOGEE COUNTY. SEE YAHOLA

 Note: Production formerly referred to as Butler in sections
 19, 30, T. 15 N., R. 16 E. and section 24, T. 15 N., R. 15 E. is
 included in the present Yahola pool. Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.
- Bu-Vi-Bar NOBLE COUNTY. SEE SAMS

 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- BYARS (Chism) McCLAIN COUNTY T. 5 N., R. 3 E.
- SHEA, E. F. Interesting new discoveries. In his article Developments in Oklahoma during 1939. Amer. assoc.

petroleum geologists bul. 24, pt. 1, p. 1022-1023. 1940.

CADDO — CARTER COUNTY T. 3 S., R. 1 E.

CALDWELL (State Line) — GRANT COUNTY T. 29 N., R. 4 W.

CALIFORNIA CREEK — NOWATA COUNTY T. 28 N., R. 15 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 114.

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Map p. 176.

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Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

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CALVIN — HUGHES COUNTY T. 5 N., R. 10 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1939, p. 236-237; 1940, p. 317.

CAMERON — LE FLORE COUNTY

Tps. 7 and 8 N., Rs. 26 and 27 E.

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CANADIAN — PITTSBURG COUNTY Tps. 8 and 9 N., R. 16 E.

CANADIAN, SOUTH — PITTSBURG COUNTY T. 6 N., Rs. 15 and 16 E.

CANARY — WASHINGTON COUNTY

Tps. 28 and 29 N., Rs. 13 and 14 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 126.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 127. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 31. 1928.

CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 146. 1930.

Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 18. 1928.

Map in pocket covers this area.

OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 115-116. 1940.

Maps in pocket.

OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 100, 117. [1914?].

Manuscript on file in Geological Library, Univ. of Okla., Norman.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 512. 1917.

Map of this pool facing p. 510.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 180-182. map.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 92-94. map.

Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

CANDY CREEK — OSAGE-WASHINGTON COUNTIES T. 24 N., R. 12 E.

HOPKINS, O. B. and Powers, Sidney. T. 24 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 237-253. map, sections. 1922.

Map no. 37 in pocket covers this area. This chapter also issued as 686-S. This pool is in area described.

CANEY (RAMSEY) — WASHINGTON COUNTY Tps. 28 and 29 N., Rs. 12 and 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 127. 1928.

Also in Okla. Geol. surv. bul 40-Q, p. 31. 1928.

HARTLEY, BURTON. Certain relations between production and structure in northeastern Osage County, Okla. Amer. assoc. petroleum geologists bul. 6, p. 464-471. figs. 1922.

This article mentions Ramsey.

OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 114-115. 1940.

Maps in pocket.

Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

CANYON CREEK — OSAGE COUNTY T. 23 N., R. 10 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

CARNEY — HASKELL COUNTY. SEE QUINTON
Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

CARR CITY — SEMINOLE-POTTAWATOMIE COUNTIES T. 8 N., R. 5 E.

BALLARD, W. N. An isopachous map of the Hunton formation

of the Seminole district; M. S. thesis. Norman, Univ. of Okla. 1930. 33 p. maps, sections.

Typewritten.

Brandenthaler, R. R. [and others]. Engineering study of the Seminole area, Seminole and Pottawatomie Counties, Oklahoma. U. S. Bur. mines report of invest. 2997. map, sections, figs. 1930. 181 p.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 221; 1938, p. 248; 1940, p. 317.

Carter-Knox — GRADY-STEPHENS COUNTIES. SEE KNOX Authority for cross reference: Okla. Geol. surv. bul. 40, v. 2.

CARY — OKFUSKEE COUNTY T. 12 N., R. 10 E.

BOYLE, J. P. Okfuskee County. Okla. Geol. surv. bul. 40, v. 3, p. 444. 1930.

Map no. 38 in container covers this area. Also in Okla. Geol. surv. bul. 40-KK, p. 18. map. 1929.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described. Although the issue of this magazine for May 25, 1921, has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

CASTLE — OKFUSKEE COUNTY T. 11 N., Rs. 8 and 9 E.

CASTLE, NORTH — OKFUSKEE COUNTY T. 12 N., R. 9 E.

CASTLE, SOUTH — OKFUSKEE COUNTY T. 11 N., R. 9 E.

CATALE — ROGERS COUNTY T. 24 N., R. 18 E.

Woodruff, E. G. and Cooper, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 287. 1930.

Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 23. Map in pocket covers this area.

CATOOSA — ROGERS COUNTY

T. 20 N.. R. 15 E.

Bosworth, T. O. Geology of the mid continent oilfields,

- Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 121.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 127-128. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 31-32. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 462. 1917.
- WOODRUFF, E. G. and COOPER, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 285. 1930.

 Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 21. 1928.

 Map in pocket covers this area.

CEMENT — CADDO COUNTY

Tps. 5 and 6 N., Rs. 9 and 10 W.

- BECKER, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 128. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 32. 1928.
- Burton, G. E. Development showing oil and gas in or associated with the base of the Permian. In his New development for oil and gas in Oklahoma during the past year and its geological significance. Amer. assoc. petroleum geologists bul. 2, p. 55. 1918.
- CLAPP, F. G. Geology of Cement oil field. Amer. inst. mining engrs. trans. 65: 156-164. map. 1921.
- Dalrymple, Dal. Big townsite well revives Cement field. Oil and gas journal 38, no. 29, p. 15, 24. map, figs. Nov. 30, 1939.
- DALRYMPLE, DAL. Cement field in comeback with new operations in two districts. Oil and gas journal 36, no. 42, p. 22-24. map, figs. Mar. 3, 1938.
- Emmons, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 329-331.
- Ingram, Robert. Complex structure of Cement field poses many problems. Oil and gas journal 40, no. 9, p. 23, 38. map. July 10, 1941.
- Ley, H. A. Production in Oklahoma . . . Amer. inst. mining

and met. engrs. Petroluem development and technology 1931. p. 429-431.

LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 294-295. map.

MID-CONTINENT OIL SCOUTS AND LAND MEN'S ASSOCIATION. Papers delivered at fifth annual convention, Tulsa, Okla. May 23-24, 1930. p. 13.

Mimeographed.

- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 207; 1938, p. 232-A, map opposite p. 233; 1940, p. 334, 336, maps p. 330-331.
- REEVES, FRANK. Geology of the Cement oil field, Caddo County, Oklahoma. U. S. Geol. surv. bul. 726, p. 41-85. maps, sections, figs. 1922.
- SHANNON, C. W. and ROCKWELL, F. G. New oil and gas development in Oklahoma. Norman, Okla. Geol. surv. 1920. p. [6].
- SHANNON, C. W. and ROCKWELL, F. G. New oil and gas development in Oklahoma. Amer. assoc. petroleum geologists bul. 4, p. 278. 1920.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 240.
- SWINDELL, FLOYD. Oklahoma deep test reveals valuable geologic data. Oil weekly 62, no. 8, p. 14-16. map, section. Aug. 7, 1931.
- U. S. House of Representatives. 73d congress... Hearings... on H. Res. 441... pt. 2... U. S. Govt, print, off, 1934. p. 1024.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

CENTRAHOMA — COAL COUNTY T. 2 N., R. 9 E.

Nat. oil scouts & landmen's assoc. yearbook 1938, p. 239-240.

CHANDLER — LINCOLN COUNTY T. 14 N., Rs. 3 and 4 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 129. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 33. 1928.

MID-CONTINENT OIL SCOUTS AND LAND MEN'S ASSOCIATION. Pa-

pers delivered at fifth annual convention, Tulsa, Okla., May 23-24, 1930. p. 2.

Mimeographed.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1940, p. 317.

RADLER, DOLLIE. Lincoln County. Okla. Geol. surv. bul. 40, v. 3, p. 610. 1930.

Map no. 46 in container covers this area. Also in Okla. Geol. surv. bul. 40-VV, p. 16. 1930.

Map facing p. 3 covers this area.

CHECOTAH (Onapa) — McINTOSH COUNTY T. 11 N., Rs. 16 and 17 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 210. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 114. 1928.

Colton, E. G. Natural gas in Arkansas basin of eastern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 527.

WEGEMANN, C. H. Notes on the gas fields of central and southern Oklahoma. In Natural gas resources of parts of North Texas. U. S. Geol. surv. bul. 629, p. 122-123. 1916.

WEGEMANN, C. H. Report on natural gas resources. Oil and gas journal 14, no. 33, p. 32. Jan. 20, 1916.

Report taken from U. S. Geological survey bul. 629.

CHELSEA — ROGERS COUNTY

Tps. 23 and 24 N., Rs. 16 and 17 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 114.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 129. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 33. 1928.

HUTCHISON, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 182-186. 1911.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 348-349. map. 1917.

WOODRUFF, E. G. and COOPER, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 285. 1930.

Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 21. 1928.

Map in pocket covers this area.

- CHICKASHA GRADY COUNTY Tps. 4 and 5 N., Rs. 7 and 8 W.
- BECKER, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.
- Brandenthaler, R. R. and Campbell, E. P. Engineering report on the Chickasha gas field, Grady County, Oklahoma. U. S. Bur. mines in cooperation with the State of Oklahoma and Oklahoma City Chamber of commerce. map, sections, figs. 1926. 38 p.

Supplemental to Engineering report of the Chickasha gas field by M. J. Kirwan and T. E. Swigart, U. S. Bur. mines. 1923.

BRANDENTHALER, R. R. and CAMPBELL, E. P. Engineers report on Chickasha field. Oil and gas journal 24, no. 52, p. 110, 112, 132, 134, 136. map, section, fig. May 20, 1926.

A report of the U.S. Bureau of Mines.

- Bullard B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 130. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 34. 1928.
- HINTON, A. F. Chickasha field making 400 million feet . . . Nat. petroleum news 15, no. 2, p. 67-68. map. Jan. 10, 1923.
- Kirwan, M. J. and Swigart, T. E. Engineering report of the Chickasha gas field, Grady County, Oklahoma. U. S. Bur. mines in cooperation with the state of Oklahoma and the Bartlesville Chamber of commerce. map, sections, figs. 1923. 32 p.
- MID-CONTINENT OIL SCOUTS AND LAND MEN'S ASSOCIATION. Papers delivered at fifth annual convention, Tulsa, Okla., May 23-24, 1930. p. 13.

 Mimeographed.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 232-A; 1940, p. 335-336, map.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

CHICKEN FARM — MUSKOGEE COUNTY. SEE MUSKOGEE
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

Chiles Ranch — COAL COUNTY. SEE COALGATE
Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

Chism — McCLAIN COUNTY. SEE BYARS
Authority for cross reference: Amer. assoc. petroleum geologists bul. 24, pt. 1, p. 1022. 1940.

CITRA — HUGHES COUNTY

T. 4 N., R. 9 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1938, p. 240-241.

CLAREMORE — ROGERS COUNTY

T. 21 N., Rs. 15 and 16 E.

CLAREMORE, EAST — ROGERS COUNTY T. 21 N., 17 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 121-122.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 131. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 35. 1928.

WOODRUFF, E.G. and COOPER, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 285-286. 1930.

Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 21-22. 1928. Map in pocket covers this area.

CLARITA — COAL COUNTY

T. 1 N., R. 8 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 212-214; 1938, p. 241.

CLEARVIEW (RIVERLAND) — OKFUSKEE COUNTY T. 11 N., Rs. 10 and 11 E.

BOYLE, J. P. Okfuskee County. Okla. Geol. surv. bul. 40, v. 3, p. 444-445. 1930.

Map no. 38 in container covers this area. Also in Okla. Geol. surv. bul. 40-KK, p. 18-19. 1929. Map in pocket covers this area.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 142-143. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 46-47. 1928.

Relation of geological strata in Okemah-Henryetta district.

Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described.

Although the issue of this magazine for May 25, 1921, has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

CLEVELAND (MINNEHOMA) — PAWNEE COUNTY T. 21 N., Rs. 7 and 8 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 120-121.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 131-132. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 35-36. 1928.
- Discovery of a deeper sand brings new life to oil fields. Nat. petroleum news 3, no. 8, p. 30. Oct. 1911.
- Greene, F. C. Pawnee County. Okla. Geol. surv. bul. 40, v. 3, p. 177-179. 1930.

Map no. 20 in container covers this area. Also in Okla. Geol. surv. bul. 40-CC, p. 15-17. 1928. Map in pocket covers this area.

- Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 197-203. map. 1911.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 411-413. map. 1917.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 205-206.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 122-125. map.

CLEVELAND, SOUTH — PAWNEE COUNTY. SEE LAUDER-DALE

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

Coal — COAL COUNTY. SEE ASHLAND

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

COALGATE (Chiles Ranch) — COAL COUNTY T. 3 N., Rs. 9 and 10 E.

COLTON, E. G. Natural gas in Arkansas basin of eastern

Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 519.

COALTON (BARTLETT, KUSA) - OKMULGEE-MCINTOSH COUNTIES

Tps. 11 and 12 N., Rs. 13 and 14 E.

Note: Some references to this pool are listed in the literature as Schulter. The area formerly called Schulter lies in the present Coalton pool.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 118.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. Surv. Bul. 40, v. 1, p. 110-111, 132, 182. 1928.

 Also in Okla. Geol. surv. bul. 40-Q. p. 14-15, 36, 86. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 381-382. map. 1917.
- REED, R. D. Some suggestions in regard to Pennsylvanian paleogeography in the Henryetta district, Oklahoma. Amer. assoc. petroleum geologists bul. 7, p. 50-57. figs. 1923.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 114. map.

COFFEYVILLE, SOUTH — NOWATA COUNTY. SEE SOUTH COFFEYVILLE

COLE (Summers) — MUSKOGEE COUNTY Tps. 14 and 15 N., Rs. 15 and 16 E.

Note: The production now designated as Cole is in the same location that was called Summers in some references.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 250. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 154. 1928.

Soyster, H. B. and Taylor, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 396. 1930.

Maps nos. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 26. 1928. Maps in pocket cover this area.

COLE - MUSKOGEE COUNTY. SEE BUTLER

Note: This production formerly known as Cole for the most part was in sections 10, 11, 12, T. 14 N., R. 15 E. and is included in the pool now called Butler. Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

- COLLINSVILLE ROGERS COUNTY T. 22 N., R. 14 E.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 122.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 133. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 37. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 498. 1917.

 Map of this pool p. 463.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 188.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 104, 106. map.
- COMANCHE (PACE) STEPHENS COUNTY T. 2 S., Rs. 7 and 8 W.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 133-134. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 37-38. 1928.
- Gouin, Frank. Stephens County. Okla. Geol. surv. bul. 40, v. 2, p. 52-55. 1930.

 Maps nos. 6, 7 in container cover this area. Also in Okla. Geol. surv. bul. 40-E, p. 38-41. 1926. Maps in pocket cover this area.
- SHANNON, C. W. and ROCKWELL, F. G. New oil and gas development in Oklahoma. Amer. assoc. petroleum geologists bul. 4, p. 280. 1920.
- SHANNON, C. W. and ROCKWELL, F. G. New oil and gas development in Oklahoma. Norman, Okla. Geol. surv., 1920. p. [3].
- SWIGART, T. E. Underground problems in the Comanche oil and gas field, Stephens County, Oklahoma. U. S. Bur. mines in cooperation with the State of Oklahoma. map, sections. 1919. 42 p.

CONSERVATION — PONTOTOC COUNTY T. 5 N., R. 6 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1940, p. 317.

CONTINENTAL — CREEK COUNTY. SEE BRISTOW DISTRICT, NORTH

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

Coody — MUSKOGEE COUNTY. SEE BALD HILL Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

COODY'S BLUFF — NOWATA COUNTY T. 26 N., Rs. 16 and 17 E.

- BLOESCH, EDWARD. Nowata and Craig Counties. Okla. Geol. surv. bul. 40, v. 3, p. 365-366. 1930.

 Also in Okla. Geol. surv. bul. 40-EE, p. 19-20. 1928.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 114.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 135. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 39. 1928.
- Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 182-186. 1911.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 348-349. map. 1917.
- OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 94-96, 113-114. [1914?].

 Manuscript on file in Geological Library, Univ. of Okla.,
 Norman.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 176-178. map.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 84-87.

 Map facing p. 88.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

 This pool is in area described.

COPAN — WASHINGTON COUNTY T. 28 N., Rs. 12 and 13 E.

Bosworth, T. O. Geology of the mid continent oilfields,

CORINE 57

Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 126.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 135-136. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 39-40. 1928.

CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 142, 144, 146. 1930.

Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 14, 16, 18. map. 1928.

OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 116. 1940.

Maps in pocket.

OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 100-103. [1914?]

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Manuscript on file in Geological Library, Univ. of Okla., Norman.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 512-513. 1917.

Map of this pool facing p. 510.

- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 182.

 Map p. 181.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 93, 95-96. map.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

 This pool is in area described.

CORINE — WAGONER COUNTY Tps. 16 and 17 N., R. 16 E.

- COUNCIL HILL (WAINWRIGHT) MUSKOGEE COUNTY T. 13 N., R. 16 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 136, 262. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 40, 166. 1928.

COUNTRY CLUB — OSAGE COUNTY T. 20 N., R. 12 E.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 137. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 41. 1928.
- DILLARD, W. R. [and others]. Tps. 20 and 21 N., Rs. 11 and

12 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-G. 1941.

Map in pocket. This pool is in area described.

Ross, C. S. Tps. 20 and 21 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 171-178. sections, fig. 1922.

Map no. 27 in pocket covers this area. This chapter also issued as 686-N. This pool is in area described.

Ruedemann, Paul and Redmon, H. E. The Turkey Mountain lime pools, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 933-944. maps, sections. 1927.

RUEDEMANN, PAUL and REDMON, H. E. Turkey Mountain lime pools, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 1, p. 211-219.

County Line — CARTER-STEPHENS COUNTIES. SEE SHOLEM ALECHEM

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

COWAN (Okemah, North) — OKFUSKEE COUNTY T. 11 N., R. 10 E.

"It was recommended that the name of the pool opened by The Texas Company, No. 1 Cowan, SW/c sec. 5, T. 11 N., R. 10 E., and now embracing the SW ¼ sec. 5, NE ¼ sec. 7 and NW ¼ sec. 8. T. 11 N., R. 10 E., Okfuskee County, be changed from North Okemah to Cowan."

—Minutes of meeting, Oklahoma steering committee on oil field nomenclature, Kansas-Oklahoma Division. Mid-Continent Oil and Gas Association, Feb. 4, 1941.

COWETA — WAGONER COUNTY T. 17 N., R. 16 E.

Bosworth, T. O. Geology of the midcontinent oil fields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 124.

BOYLE, J. P. Wagoner County. Okla. Geol. surv. bul. 40, v. 3, p. 76-78. maps, sections. 1930.

Map no. 6 in container covers this area. Also in Okla. Geol. surv. bul. 40-L, p. 12-14. maps, sections. 1927. Map in pocket covers this area.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

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Okla. Geol. surv. bul. 40, v. 1, p. 137-138. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 41-42. 1928.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 503. 1917.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 204.

Cox — CARTER COUNTY. SEE ED COX Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

COYLE — PAYNE COUNTY T. 17 N., R. 1 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1939, p. 226.

Orderly development of Coyle pool in Payne County reveals important oil reserve. Oil weekly 94, no. 8, p. 203-204. map. July 31, 1939.

Simons, H. F. Secondary exploitation used at Coyle field of Oklahoma. Oil and gas journal 40, no. 10, p. 34-35. figs. July 17, 1941.

CRESCENT — LOGAN COUNTY Tps. 16 and 17 N., R. 4 W.

Crescent field, Logan County, Oklahoma. Oil and gas journal 32, no. 11, p. 67, 69-70. Aug. 3, 1933.

DALRYMPLE, DAL. Crescent, opened in 1930, has biggest Oklahoma producer of 1936 to date. Oil and gas journal 35, no. 7, p. 21. map. July 2, 1936.

Oil In The Cimarron. The Lamp 16, no. 5, p. 17-19. figs. Feb. 1934.

Wilson, W. B. Evidence of oil and gas migration Crescent pool (abstract). Tulsa geol. soc. digest 1935. p. 28-29.

Crinerville — CARTER COUNTY. SEE BROCK Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

CROMWELL — SEMINOLE-OKFUSKEE COUNTIES
Tps. 10 and 11 N., R. 8 E.
CROMWELL, EAST — OKFUSKEE COUNTY
T. 11 N., R. 8 E.
CROMWELL, NORTH — OKFUSKEE COUNTY
T. 11 N., R. 8 E.

- CROMWELL, SOUTH SEMINOLE COUNTY T. 10 N., R. 8 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields Okla. Geol. surv. bul. 40, v. 1, p. 139-140. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 43-44. 1928.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 323-324.

 Map p. 320.
- FAULKNER, HASTINGS. Tulsa society learns geology and history of Seminole area. Oil weekly 43, no. 10, p. 31, 45. Nov. 26, 1926.
- Grawe, O. R. Study of the black shale overlaying the cap rock of the Cromwell sand in relation to the origin of the Cromwell oil dome, Oklahoma. Economic geol. 25: 326-347. map, figs. 1930.
- 347. map, figs. 1930.

 Heald, K. C. The study of earth temperatures in oil fields on anticlinal structure. Amer. petroleum inst. production bul. 205, p. 2-4. maps. Oct. 1930.
- Langworthy, A. A. Cromwell field, Seminole and Okfuskee Counties, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 2, p. 300-314. maps, sections, fig.
- Levorsen, A. I. Geology of Seminole County. Okla. Geol. surv. bul. 40, v. 3, p. 324-326. 1930.
 - Also in Okla. Geol. surv. bul. 40-BB, p. 42-44. 1928.
- Lewis, J. O. The Cromwell oil field. In Handbook on unitization of oil pools. Tulsa, Mid-continent oil & gas assoc. 1930. p. 44-55. maps, section, fig.
- McCutchin, J. A. Determination of geothermal gradients in oil fields located on anticlinal structures in Oklahoma. Amer. petroleum inst. production bul. 205, p. 19-61. maps, sections, figs. Oct. 1930.
- McFarland, R. S. Oil development in Oklahoma. Amer. inst. mining and met. engrs. Production of petroleum in 1924. p. 144-145. fig.
- McWhirt, Burr. Oil development in Oklahoma and Kansas. Amer. inst. mining and met. engrs. Petroleum development and technology 1925. p. 572.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 221-222; 1938, p. 248; 1940, p. 317, 319.
- New pools and extensions bring revival to Okfuskee County. Oil and gas journal 39, no. 29, p. 26-27, 34. maps, fig. Nov. 28, 1940.
- RISON, C. O. and BUNN, J. R. Petroleum engineering in the

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Cromwell oil field, Seminole and Okfuskee Counties, Oklahoma. Mid-Continent oil and gas assoc. annual report. p. 3-40. maps, sections, figs. 1924.

Also published as separate by U. S. Bur. of mines.

Somers, R. E. Petrographic criteria of structure in the Cromwell oil field, Oklahoma. Economic geol. 23: 317-322. maps. 1928.

CRUCE (Duncan) GAS — STEPHENS COUNTY T. 1 N., Rs. 5 and 6 W.

Some of these references refer to this gas production as Cruce and others as Duncan. There are both Duncan and Cruce oil pools at present. However, the references below do not cover the areas now called by these names. Since this gas production and the conspicuous structure (Cruce anticline) upon which it is located, are well described in the literature it seems important to list pertinent references. The production covered is, for the most part, in section 12, T. 1 N., R. 6 W., although two of the later citations briefly mention production in sections 19 and 32, T. 1 N., R. 5 W. One reference to the production in sections 19 and 32 refers to it as southeast of the Cruce (Duncan) gas pool.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 145, 214.
- Bullard, B. M. Digest of Oklahoma oil and gas fields, Okla. Geol. surv. bul. 40, v. 1, p.140. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 44. 1928.
- GOUIN, FRANK. Stephens County. Okla. Geol. surv. bul. 40, v. 2, p. 57-59. figs. 1930.

 Maps nos. 6, 7 in container cover this area. Also in Okla. Geol. surv. bul. 40-E, p. 43-45. figs. 1926. Maps in pocket cover this area.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 483-489. map. 1917.
- Powers, Sidney. Age of the oil in southern Oklahoma fields. Amer. inst. mining engrs. trans. 59: 564-577. maps, section. 1918.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 148-149.
- WEGEMANN, C. H. The Duncan gas field, Stephens County, Oklahoma. U. S. Geol. surv. bul. 621, p. 43-50. map, sections. 1916.

CRUCE (OIL) — STEPHENS COUNTY T. 1 N., R. 5 W.

See note under Cruce (Duncan) Gas. The reference by Frank Gouin mentions a well in section 32, T. 1 N., R. 5 W.

CUMBERLAND — MARSHALL COUNTY T. 5 S., R. 7 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1941, p. 337. Pure's Cumberland Field. The Pure oil news 23, no. 7, p. 15. fig. Dec. 1940.

SHEA, E. F. Interesting new discoveries. In his article Developments in Oklahoma during 1940. Amer. assoc. petroleum geologists bul. 25, pt. 1, p. 1099-1100. 1941.

Well logs and field data of active oil areas. Oil and gas journal 39, no. 27, p. 122-123. map, sections. Nov. 14, 1940.

CURL CREEK (Glenoak) — NOWATA COUNTY Tps. 25 and 26 N., Rs. 14 and 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 161-162. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 65-66. 1928. (Glenoak). Weirich, T. E. Petroleum geology of Nowata and Washing-

ton Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

CUSHING (DRUMRIGHT, OILTON, OLIVE, PEMETA, SHAMROCK) — CREEK-PAYNE COUNTIES

Tps. 16, 17, 18 and 19 N., Rs. 6, 7, and 8 E.

- Aurin, F. L. [and others]. Mid-continental geology studies; Pre-Pennsylvanian stratigraphy of the northern Mid-continent oil fields. Oil and gas journal 19, no. 51, p. 84-88. May 20, 1921; no. 52, p. 78-80, 97. May 27, 1921.
- Aurin, F. L. [and others]. Notes on the subsurface Pre-Pennsylvanian stratigraphy of the northern mid-continent oil fields. Amer. assoc. petroleum geologists bul. 5, p. 117-153. sections. 1927.
- Beal, C. H. Geologic structure in the Cushing oil and gas field, Oklahoma and its relation to the oil, gas and water. U. S. Geol. surv. bul. 658. maps, sections, figs. 1917. 64 p. Beal, C. H. Geologic structure in the Cushing oil and gas

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- BIGNELL, L. G. E. Modern engineering reviving old Cushing pool. Oil and gas journal 36, no. 11, p. 57-58. map, fig. July 29, 1937.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 104-107, 168-184. maps, section, fig.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 140-141, 149, 204-205, 209, 216-217, 242-243. 1928.
 - Also in Okla. Geol. surv. bul. 40-Q. p. 44-45, 53, 108-109, 113, 120-121, 146-147. 1928.
- Buttram, Frank. The Cushing oil and gas field, Oklahoma. Okla. Geol. surv. bul. 18. maps, sections, figs. 1914. 64 p.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 307-310. maps, section.
- Hamner, E. J. The relation between closure and productivity of sands in the Mid-continent and Gulf Coast oil fields; M. S. thesis. Norman, Univ. of Okla. 1932. p. 11-15.

 Typewritten.
- LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 458-462. map, sections.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 152-181. maps, fig. 1917.
- RICH, J. L. Source and date of accumulation of oil in granite ridge pools of Kansas and Oklahoma. Amer. assoc. petroleum geologists bul. 15, pt. 2, p. 1431-1452. map, sections. 1931.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 215-221. map.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 126-127.
- Wardwell, D. P. [and others]. Water problems in the northern part of the Cushing field, Creek County, Oklahoma. U. S. Bur. mines in cooperation with the state of Oklahoma. maps, sections, figs. 1927. 65 p.
- Water at Cushing. The Oklahoma oil and gas news 1, no. 50, p. 10. April 15, 1915.
- Weirich, T. E. Cushing oil and gas field. Nat. petroleum

news 20, no. 19, p. 90-92, 94. maps, sections. May 9, 1928.

Weirich, T. E. Cushing oil and gas field, Creek County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 2, p. 396-406. maps, sections.

Weirich, T. E. The Cushing oil and gas field, Oklahoma. 16th International geol. cong. guidebook 6, p. 16-25. maps, sections. 1933.

DALTON — OSAGE COUNTY T. 24 N., R. 8 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Heald, K. C. and Mather, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 24 in pocket covers this area. This chapter also issued as 686-M. This pool is in area described.

DARBY — POTTAWATOMIE COUNTY. SEE ST. LOUIS DISTRICT

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

DAVENPORT — LINCOLN COUNTY Tps. 14 and 15 N., R. 5 E. DAVENPORT, WEST — LINCOLN COUNTY T. 14 N., R. 5 E.

Brandenthaler, R. R. [and others]. Engineering report on the Davenport oil field, Lincoln County, Oklahoma. U. S. Bur. mines in cooperation with the state of Oklahoma and the Bartlesville Chamber of commerce. maps, sections, figs. 1926. 48 p.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 141-142. 1928.

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CLOUD, W. F. The subsurface structure and stratigraphy of the Davenport oil field, Lincoln County, Oklahoma; M. S. thesis. Norman, Univ. of Okla., 1926. 22 p. maps, sections.

Typewritten.

- DWYER, J. L. Davenport has unique characteristics. Oil and gas journal 24, no. 28, p. 23, 132. map. Dec. 3, 1925.
- MID-CONTINENT OIL SCOUTS AND LAND MEN'S ASSOCIATION. Papers delivered at fifth annual convention. Tulsa, Okla. May 23-24, 1930. p. 2.

 Mimeographed.
- Moore, D. W. New high gravity oil field in Lincoln County, Oklahoma. The Oil trade 15, no. 11, p. 52, 54. map. Nov. 1924.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1940, p. 319.
- RADLER, DOLLIE. Lincoln County. Okla. Geol. surv. bul. 40, v. 3, p. 605-607. maps. 1930.

Map no. 46 in container covers this area. Also in Okla. Geol. surv. bul. 40-VV, p. 11-13. maps. 1930. Map facing p. 3 covers this area.

White, S. B. Davenport field, Lincoln County, Oklahoma. In Levorsen, A. I., ed. Stratigraphic type oil fields. Tulsa, Amer. assoc. petroleum geologists, 1941. p. 386-407. maps, sections.

DAVENPORT, NORTH — LINCOLN COUNTY T. 15 N., R. 5 E.

DAWSON — TULSA COUNTY

T. 20 N., Rs. 13 and 14 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 122.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 142. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 46. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 498. 1917.

 Map of this pool facing p. 498.
- DEANER (KINGWOOD, SPRINGHILL) OKFUSKEE COUNTY T. 11 N., R. 11 E.
- BOYLE, J. P. Okfuskee County. Okla. Geol. surv. bul. 40, v. 3, p. 444-445. 1930.

Map and section nos. 38, 39 in container cover this area. Also in Okla. Geol. surv. bul. 40-KK, p. 18-19. 1929. Map and section in pocket cover this area.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

Okla. Geol. surv. bul. 40, v. 1, p. 142-143. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 46-47. 1928.

Kirwin, M. J. and Schwarzenbek, F. X. Petroleum engineering in the Deaner oil field, Okfuskee County, Oklahoma. U. S. Bur. mines in cooperation with the State of Oklahoma and the Bartlesville Chamber of commerce. maps, sections, figs. 1921. 72 p.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described.

Although the issue of this magazine for May 25, 1921, has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

DEEP FORK (Billingslea) — CREEK COUNTY Tps. 14 and 15 N., Rs. 8 and 9 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 115. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 19. 1928. (Billingslea).

Deep Rock — PAYNE COUNTY. SEE MEHAN
Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

DEER CREEK — GRANT COUNTY T. 27 N., R. 3 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 143. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 47. 1928.

CLARK, G. C. and COOPER, C. L. Kay, Grant, Garfield, and Noble Counties. Okla. Geol. surv. bul. 40, v. 2, p. 92-93. map. 1930.

Section no. 9 in container covers this area. Also in Okla. Geol. surv. bul. 40-H, p. 32-33. map. 1927. Section in pocket covers this area.

EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 292.

RINEHART, IRA. Survey of northern Okla. fields. Oil and gas journal 21, no. 17, p. 99-100. Sept. 21, 1922.

DELAWARE-CHILDERS (DELAWARE EXTENSION) — NOWATA COUNTY

Tps. 26 and 27 N., Rs. 14, 15, 16 and 17 E.

Bloesch, Edward. Nowata and Craig Counties. Okla.

- Geol. surv. bul. 40, v. 3, p. 366-367. 1930.

 Also in Okla. Geol. surv. bul. 40-EE, p. 20-21. 1928.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 113.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 144. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 48. 1928.
- Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 186. 1911.
- Lewis, J. O. Delaware extension pool, Nowata County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 2, p. 362-364. map. (Delaware Extensioin).
- OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 98-99. [1914?]

Manuscript on file in Geological Library, Univ. of Okla., Norman.

- OKLA. GEOL. Surv. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 350-351. map. 1917.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 178-179.

 Map p. 176.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 88-90. map.
- U. S. House of representatives. 73d congress . . . Hearings . . . on H. Res. 441 . . . pt. 2 . . . U. S. Govt. print, off. 1934. p. 1003-1005. map. (Delaware Extension).
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

 This pool is in area described.
- DELAWARE EXTENSION NOWATA COUNTY. SEE DELA-WARE-CHILDERS

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

DEPEW (PURE) — CREEK COUNTY T. 15 N., R. 8 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 145, 225. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 49, 129. 1928.

- Martin, H. M. Depew area, Creek County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 2, p. 365-377. maps, sections.
- DEVONIAN OKMULGEE COUNTY. SEE NATURA DISTRICT

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

- DEWEY (WISER) WASHINGTON-OSAGE COUNTIES T. 27 N., Rs. 12, 13, and 14 E.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 124-125.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 145-146, 269-270. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 49-50, 173-174. 1928.
- CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 139-142. 1930.

Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 11-14. 1928. Map in pocket covers this area.

Oakes, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 117. 1940.

Maps in pocket.

OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 103-108. [1914?]

Manuscript on file in Geological Library, Univ. of Okla. Norman.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 508-511. 1917.

Map of this pool facing p. 512.

- ROUNDY, P. V. [and others]. Tps. 26 and 27 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 395-420. maps, sections. 1922.

 Map no. 58 in pocket covers this area. This chapter also issued as 686-Z. This pool is in area described.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 183-185.

 Map p. 181.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma.

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maps. Okla. City, Harlow-Ratliff, 1913. p. 95-100. Petroleum geology of Nowata and Wash-WEIRICH, T. E. Kansas Geol. soc. Annual ington Counties, Oklahoma. maps, section fig. 1937. field conference v. 11, p. 85-92. This pool is in area described.

DILL (Boley) — OKFUSKEE-SEMINOLE COUNTIES Tps. 11 and 12 N., R. 8 E.

Nat. oil scouts & landmen's assoc. yearbooks 1937, p. 222; 1938, p. 248; 1940, p. 319.

New pools and extensions bring revival to Okfuskee County. Oil and gas journal 39, no. 29, p. 26-27, 34. maps, figs. Nov. 28, 1940.

In his article Interesting new discoveries. SHEA, E. F. Developments in Oklahoma during 1940. Amer. assoc. petroleum geologists bul. 25, pt. 1, p. 1100. 1941.

DILL, SOUTH - SEMINOLE COUNTY T. 11 N., R. 8 E.

DILWORTH - KAY COUNTY Tps. 28 and 29 N., Rs. 1 E., and 1 W.

Digest of Oklahoma oil and gas fields. Bullard, B. M. Okla. Geol. surv. bul. 40, v. 1, p. 146-147. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 50-51. 1928.

.Subsurface geology of the south part of Henderson G. G. the Blackwell field, Oklahoma; M. A. thesis. maps, sections. Univ. of Okla. 1922. 18 p.

This thesis covers area now known as Dilworth. Typewritten. Relation of earth temperatures to geol-McCutchin, J. A.

ogic structure in the Dilworth field, Kay County, Oklahoma. Oil weekly 65, no. 2, p. 21, 24, 26. map, section, figs. March 25, 1932.

Subsurface geology of the north part of WEINZIERL, J. F. the Blackwell field, Oklahoma; M. A. thesis. Norman, maps, sections. Univ. of Okla. 1922. 12 p. The area described is now called Dilworth. Typewritten.

DIX - OKMULGEE COUNTY. See POLLYANNA Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

DOMES - OSAGE COUNTY Tps. 26 and 27 N., Rs. 10 and 11 E.

Digest of Oklahoma oil and gas fields. Bullard, B. M.

Okla. Geol. surv. bul. 40, v. 1, p. 147. 1928.

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CLARK, F. R. T. 26 N., Rs. 9, 10, and 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 91-118. maps, sections. 1922.

Maps nos. 14, 15 in pocket cover this area. This chapter also issued as 686-I. This pool is in area described.

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Map in pocket. This pool is in area described.

ROBINSON, H. M. and Mills, R. V. A. T. 27 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 255-277. maps, sections. 1922.

Map no. 41 in pocket covers this area. This chapter also issued as 686-T. This pool is in area described.

ROBINSON, H. M. and MILLS, R. V. A. T. 27 N., R. 10 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 303-327. maps, sections. 1922.

Map no. 46 in pocket covers this area. This chapter also issued as 686-V. This pool is in area described.

Donahue — PAWNEE COUNTY. SEE MASHAM
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

DONNELLY (Hall-Donnelly) — CREEK COUNTY T. 14 N., Rs. 9 and 10 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 148. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 52. 1928.

DORA — SEMINOLE COUNTY Tps. 6 and 7 N., R. 6 E.

Ingham, W. I. Dora pool, Seminole County, Oklahoma. Amer. assoc. petroleum geologists bul. 23, pt. 1, p. 692-698. map, sections. 1939.

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Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

DOYLE — STEPHENS COUNTY T. 1 N., R. 5 W. DOYLE, WEST — STEPHENS COUNTY T. 1 N., R. 5 W.

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- DRUMRIGHT CREEK COUNTY. SEE CUSHING

 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- Duncan Gas STEPHENS COUNTY. SEE CRUCE GAS
 Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

DUNCAN, NORTH — STEPHENS COUNTY Tps. 1 N., and 1 S., Rs. 8 and 9 W. DUNCAN, WEST — STEPHENS COUNTY T. 1 S., Rs. 8 and 9 W.

BECKER, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.

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Also in Okla. Geol. surv. bul. 40-Q, p. 53-54. 1928.

EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. Mc-Graw-Hill, 1931. p. 337-338.

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Duquesne — PAWNEE COUNTY. SEE APPENDIX A

DUSTIN — HUGHES COUNTY T. 9 N., R. 12 E.

EARLSBORO — SEMINOLE-POTTAWATOMIE COUNTIES Tps. 9 and 10 N., Rs. 5 and 6 E.

EARLSBORO, EAST — SEMINOLE COUNTY

T. 9 N., Rs. 5 and 6 E.

EARLSBORO, SOUTH — SEMINOLE COUNTY

T. 9 N., R. 5 E.

EARLSBORO, WEST — POTTAWATOMIE COUNTY T. 9 N., R. 5 E.

- Ballard, W. N. An isopachous map of the Hunton formation of the Seminole district; M. S. thesis. Norman, Univ. of Okla. 1930. 33 p. maps, sections.

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nology 1931. p. 426.

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NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 222, 226; 1938, p. 249; 1940, p. 319.

Powers, Sidney. The Seminole uplift, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 1097-1108. maps. 1927.

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EARLSBORO, NORTH — SEMINOLE-POTTAWATOMIE COUNTIES

Tps. 10 and 11 N., R. 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 225; 1938, p. 249; 1940, p. 319.

ED COX (Cox, Round-up) — CARTER COUNTY T. 2 S., R. 2 W.

BULLARD, B. M. Digest of Oklahoma oil and gas fields.

Okla. Geol. surv. bul. 40, v. 1, p. 138, 234. 1928.

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NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1937, p. 211.

TOMLINSON, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2, p. 296. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 64. 1928. Map in pocket covers this area.

EDGEWOOD — OSAGE COUNTY Tps. 21 and 22 N., R. 11 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

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Map in pocket. This pool is in area described.

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Maps nos. 29, 30 in pocket cover this area. This chapter also issued as 686-O. This pool is in area described.

EDMOND — OKLAHOMA COUNTY

Tps. 13 and 14 N., Rs. 3 and 4 W.

Foley, L. L. and Millikan, C. V. Petroleum development in Oklahoma . . . Amer. inst. mining and met. engrs. Petroleum development and technology 1935. p. 356.

Jones, L. W. Progress report on the geology of the Edmond field (abstract). Tulsa geol. soc. digest 1935. p. 71-75.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 205, map p. 208; 1938, p. 229-231, map; 1939, p. 218; 1940, p. 319, 321.

SWINDELL, FLOYD. Edmond pool important. Oil weekly 78, no. 8, p. 46, 48-50. map, figs. Aug. 5, 1935.

Wallace, P. A. Geology and development of the West Edmond oil pool: M. S. thesis. Norman, Univ. of Okla. 1935. 37 p. maps, sections.

Typewritten.

EDNA — CREEK COUNTY T. 14 N., R. 10 E.

EDNA, EAST — OKMULGEE COUNTY T. 14 N., R. 11 E.

Schoolfield, R. F. Subsurface geology of Township 14 North, Range 11 East, Okmulgee County, Oklahoma. maps, sections. 15 p. 1921.

This pool is in area described. A copy of a manuscript of an M. S. thesis. Copy is on file in Geological library, Univ. of Okla., Norman.

ELGIN, SOUTH — OSAGE COUNTY T. 29 N., R. 9 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 246. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 150. 1928.

GOODRICH, H. B. [and others]. T. 28 N., Rs. 10 and 11 E.; T. 29 N., Rs. 9-11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-F. 1940.

Map in pocket. This pool is in area described.

- HARTLEY, BURTON. Certain relations between production and structure in northeastern Osage County, Okla. Amer. assoc. petroleum geologists bul. 6, p. 464-471. figs. 1922.
- HEALD, K. C. Geologic structure of the northwestern part of the Pawhuska quadrangle, Oklahoma. U. S. Geol. surv. bul. 691, p. 88-89. 1919.
- Elliot NOWATA COUNTY. SEE LENAPAH

 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

EMPIRE — STEPHENS COUNTY Tps. 1 and 2 S., R. 8 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 152-153. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 56-57. 1928.

Gouin, Frank. Stephens County. Okla. Geol. surv. bul. 40, v. 2, p. 40-45. 1930.

Maps nos. 6, 7 in container cover this area. Also in Okla. Geol. surv. bul. 40-E, p. 26-31. 1926. Maps in pocket cover this area.

ENFISCO — OSAGE COUNTY Tps. 26 and 27 N.. R. 7 E.

Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps.

25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 137-148. sections. 1922.

This chapter also issued as 686-L. This pool is in area described.

HEALD, K. C. T. 27 N., R. 7 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 129-135. map, section. 1922.

Map no. 20 in pocket covers this area. This chapter also issued as 686-K. This pool is in area described.

ENID — GARFIELD COUNTY T. 23 N., R. 6 W.

ENOS — MARSHALL COUNTY T. 7 S., R. 5 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 153. 1928.

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Chapter in which this reference is found was also issued as 120-H.

ERAM — OKMULGEE COUNTY T. 13 N., Rs. 14 and 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 153-154. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 57-58. 1928.

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OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 383. 1917.

ERICK — BECKHAM COUNTY T. 9 N., R. 25 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1938, p. 234.

EUFAULA — McINTOSH COUNTY T. 10 N., R. 16 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 154. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 58. 1928.

FAIRFAX — OSAGE COUNTY T. 25 N., R. 6 E.

Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps. 25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 137-148. sections. 1922.

Map no. 23 in pocket covers this area. This chapter also issued as 686-L. This pool is in area described.

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Also in Okla. Geol. surv. bul. 40-Q, p. 58-59. 1928.

CHATFIELD, J. C. Pay sand in Fairfax well is topped on same level as in Burbank field. Nat. petroleum news 18, no. 6, p. 36-38. figs. Feb. 10, 1926.

FALLS DOME --- OSAGE COUNTY T. 24 N., R. 8 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Heald, K. C. and Mather, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 24 in pocket covers this area. This chapter also issued as 686-M. This pool is in area described.

FEATHERSTON (Blocker-Featherston) — PITTSBURG COUNTY

T. 7 N., Rs. 17 and 18 E.

Colton, E. G. Natural gas in Arkansas basin of eastern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 524.

Map p. 521.

Dane, C. H. [and others]. The Quinton-Scipio district, Pittsburg, Haskell, and Latimer Counties. U. S. Geol. surv. bul. 874, p. 151-253. maps, sections, figs. 1939.

This chapter also issued as 874-C.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook, 1940, p. 327.

FERN MOUNTAIN — MUSKOGEE COUNTY. SEE ROBINSON Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

FIELDS — OKFUSKEE COUNTY T. 11 N., R. 11 E.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described. Although the issue of this magazine for May 25, 1921, has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

FISH — HUGHES-SEMINOLE COUNTIES Tps. 6 and 7 N., R. 8 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 222; 1938, p. 249-250; 1940, p. 321, map p. 318.

SWINDELL, FLOYD. Fish pool. Oil weekly 67, no. 11, p. 41. Nov. 28, 1932.

FISH, WEST — SEMINOLE COUNTY T. 7 N., R. 7 E.

FISHER — TULSA COUNTY T. 19 N., R. 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 155. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 59. 1928.

Ruedemann, Paul and Redmon, H. E. The Turkey Moun-

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tain lime pools, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 933-944. maps, sections. 1927.

RUEDEMANN, PAUL and REDMON, H. E. Turkey Mountain lime pools, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 1, p. 211-219. maps, sections.

FITTS — PONTOTOC COUNTY T. 2 N., Rs. 6 and 7 E. FITTS, NORTH — PONTOTOC COUNTY T. 2 N., R. 7 E. FITTS, SOUTH — PONTOTOC COUNTY Tps. 1 and 2 N., R. 7 E. FITTS, WEST — PONTOTOC COUNTY T. 2 N., R. 6 E.

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- BIGNELL, L. G.E. Fitts pool, Oklahoma, presenting interesting geological problems. Oil and gas journal 33, no. 14, p. R12-R13. figs. Aug. 23, 1934.
- BIGNELL, L. G. E. Greatest activity in mid-continent region in Fitts field, Oklahoma. Oil and gas journal 33, no. 38, p. 10-11, 42. map, figs. Feb. 7, 1935.
- BIGNELL, L. G. E. Wilcox sand in Fitts pool designated as second producing zone in field. Oil and gas journal 34, no. 18, p. 13-14. section, fig. Sept. 19, 1935.
- DOTT, R. H. and SWINDELL, FLOYD. Fitts pool is most important Oklahoma discovery in six years. Oil weekly 76, no. 10, p. 16-18, 51-54. maps. Feb. 18, 1935.
- Firs and other fields, Pontotoc County, Oklahoma. Oil and gas journal 33, no. 40, p. 45-46, 49-50. map, figs. Feb. 21, 1935.
- FOLEY, L. L. and MILLIKAN, C. V. Petroleum development in Oklahoma . . . Amer. inst. mining and met. engrs. Petroleum development and technology 1935. p. 345, 356.
- HYATT, D. L. Preliminary report on the Fitts pool, Pontotoc County, Oklahoma. Amer. assoc. petroleum geologists bul. 20, pt. 2, p. 951-974. maps, sections. 1936.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 214-216, map; 1938, p. 241-244, map; 1939, p. 237.
- SMILEY, T. F. John Fitts' confidence oil was there led to discovery of the pool. Oil and gas journal 33, no. 40, p. 39-40. map, figs. Feb. 21, 1935.

- Teis, K. R. Drilling and production problems in development of the Fitts Pool. Oil and gas journal 33, no. 48, p. 17-18, 20. figs. April 18, 1935.
- Teis, K. R. Pressure completion of wells in the Fitts pool. Amer. petroleum inst. Division of production. Drilling and production practice 1936. p. 23-24. section.
- Ters, K. R. Pressure completion of wells in the Fitts loop. Oil weekly 81, no. 10, p. 93-94, 96, 98-100, 104. section, figs. May 18, 1936.
- Teis, K. R. and Teis, M. R. The Fitts pool geology and development. Amer. petroleum inst. Division of production. Drilling and production practice 1937. p. 399-416. maps, sections, fig.
- Teis, K. R. and Teis, Maurice. The Fitts pool its geology and development. Oil and gas journal 35, no. 42, p. 42, 44, 46. map, section, figs. Mar. 4, 1937; no. 43, p. 73-74, 77-78. maps. Mar. 11, 1937.
- Teis, K. R. and Teis, Maurice. Geology of the Fitts pool in Oklahoma. Oil weekly 84, no. 12, p. 18-20, 22, 24, 26. maps, sections. Mar. 1, 1937.

FLAT ROCK — OSAGE COUNTY Tps. 20 and 21 N., Rs. 11 and 12 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 123.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 115-116. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 19-20. 1928.
- DILLARD, W. R. [and others]. Tps. 20 and 21 N., Rs. 11 and 12 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-G. 1941.

Map in pocket. This pool is in area described.

LLOYD, E. R. and MATHER, K. F. T. 20 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 119-127. sections. 1922.

Map no. 18 in pocket covers this area. This chapter also issued as 686-J. This pool is in area described.

OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 496, 498. 1917.

- Ross, C. S. Tps. 20 and 21 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 171-178. sections, fig. 1922.
 - Map no. 27 in pocket covers this area. This chapter also issued as 686-N. This pool is in area described.
- Ross, C. S. Tps. 21 and 22 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 179-191. sections. 1922.

Map no. 29 in pocket covers this area. This chapter also issued as 686-O. This pool is in area described.

- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 187-188. map.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 102-105. map.

FLESHER — OSAGE COUNTY T. 22 N., R. 9 E.

Kirk, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

Map in pocket. This pool is in area described.

FORAKER — OSAGE COUNTY T. 28 N., R. 7 E.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 155-156. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 59-60. 1928.
- Heald, K. C. The oil and gas geology of the Foraker quadrangle, Osage County, Oklahoma. In Contributions to economic geology. U. S. Geol. surv. bul. 641, p. 17-27. maps, fig., section. 1917.

This chapter also issued as 641-B. This pool is in area described.

FORTY-FIVE — OSAGE-WASHINGTON COUNTIES Tps. 25 and 26 N., R. 12 E.

HOPKINS, O. B. T. 25 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 75-90. map, sections. 1922.

Map no. 11 in pocket covers this area. This chapter also issued as 686-H. This pool is in area described.

ROUNDY, P. V. [and others]. Tps. 26 and 27 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 395-420. maps, sections. 1922.

Map no. 57 in pocket covers this area. This chapter also issued as 686-Z. This pool is in area described.

FOX — CARTER COUNTY T. 2 S., R. 3 W.

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Fream — HUGHES COUNTY. SEE APPENDIX A

FREDERICK — TILLMAN COUNTY T. 2 S., R. 17 W. FREDERICK, WEST — TILLMAN COUNTY

Tps. 2 and 3 S., Rs. 18 and 19 W.

At its August 1, 1940, meeting, the Oklahoma Steering Committee on Oil Field Names of the Mid-Continent Oil and Gas Association gave the two producing areas formerly known as Frederick District these names: "The production in the S½ sec. 36, T. 2 S., R. 19 W.; NW¼ sec. 6, T. 3 S., R. 18 W.; and sec. 1, T. 3 S., R. 19 W." was designated as Frederick pool. The production in sec. 32, T. 2 S., R. 17 W. was designated as South Frederick.

At the committee's December 17, 1940, meeting the Committee changed the production formerly named South Frederick pool to Frederick, and it also changed the production previously named Frederick pool to West Frederick.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 235-236; 1940, p. 332.

Production called Frederick, East in 1938 Yearbook lies in area now called Frederick. All production referred to as Frederick in 1940 Yearbook is in area now known as Frederick, West. Article entitled T. 3 S., R. 18 W. in 1940 Yearbook, p. 332. covers part of Frederick, West.

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Map in pocket covers this area.

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GARRISON — OKFUSKEE COUNTY. SEE OKEMAH
Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

GEORGE (WEBSTER) — WAGONER COUNTY T. 17 N., R. 15 E.

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GILLETTE — WAGONER COUNTY T. 17 N., Rs. 16 and 17 E.

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 Authority for cross reference: Discontinued Oklahoma oil pool
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GOBLE (Mission) — WAGONER COUNTY T. 17 N., Rs. 15 and 16 E.

GOTEBO — KIOWA COUNTY

Tps. 6 and 7 N., Rs. 16 and 17 W.

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Well logs and field data of active oil areas—west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. sections. Sept. 4, 1941.

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GRAHAM — CARTER COUNTY

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GRANITE

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- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1937, p. 209, 211. Powers, Sidney. Age of the oil in southern Oklahoma fields. Amer. inst. mining engrs. trans. 59: 564-577. maps, section. 1918.
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GRANITE — GREER COUNTY T. 7 N., R. 21 W.

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Okla. Geol. surv. bul. 40, v. 1, p. 163. 1928.

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Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 235-237. 1911.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co., 1920. p. 241-242.

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GRAVES -- MUSKOGEE COUNTY. SEE TRANSCONTINENTAL

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

GRAY — POTTAWATOMIE COUNTY T. 6 N., Rs. 4 and 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 250; 1940, p. 321.

GRAYSON — SEMINOLE COUNTY T. 6 N., R. 5 E.

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Greater Seminole District — SEMINOLE-POTTAWATOMIE COUNTIES.

See individual pool names. County list may be useful.

GREENUP — PAWNEE COUNTY T. 21 N., R. 7 E.

GREGORY --- OKFUSKEE COUNTY T. 10 N., R. 11 E.

GRISSO — POTTAWATOMIE COUNTY T. 8 N., R. 4 E.

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Tps. 12 and 13 N., Rs. 11 and 12 E.

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- HALLETT PAWNEE COUNTY T. 20 N., R. 7 E.
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 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- HAMILTON SWITCH (PRESTON) OKMULGEE COUNTY T. 14 N., Rs. 12 and 13 E.
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- Bullard, B. M. Digest of Oklahoma oil and gas fields.

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OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 381. 1917.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 113-114.

HANBURY — COMANCHE COUNTY T. 2 N., Rs. 9 and 10 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 165. 1928.

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Hanna — McINTOSH COUNTY. SEE APPENDIX A

HAPPY HOLLOW — OSAGE COUNTY T. 24 N., R. 8 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Heald, K. C. and Mather, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 24 in pocket covers this area. This chapter also is-

This pool is in area described.

HARDY — OSAGE COUNTY T. 25 N., R. 3 E.

sued as 686-M.

Bowen, C. F. [and others]. Tps. 21-23 N., Rs. 6-7 E. and Tps. 23-25 N., Rs. 3-5 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 279-301. sections. 1922.

Map no. 44 in pocket covers this area. This chapter also issued as 686-U. This pool is in area described.

HARNESS — GRADY COUNTY T. 5 N., R. 7 W.

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Also in Okla. Geol. surv. bul. 40-Q, p. 70. 1928.

HASKELL — MUSKOGEE-OKMULGEE COUNTIES Tps. 15 and 16 N., Rs. 14 and 15 E.

Note: The Bullard reference for Spencer covers part of the area now in Haskell.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 108.
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 Map p. 202.

HAYDENVILLE — OKFUSKEE COUNTY T. 13 N., R. 10 E.

HAZEL — SEMINOLE COUNTY. SEE HAZEL DISTRICT
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

HAZEL DISTRICT (HAZEL, HAZEL, EAST) — SEMINOLE COUNTY

T. 7 N., R. 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1939, p. 238; 1940, p. 321.

HAZEL, EAST — SEMINOLE COUNTY. SEE HAZEL DISTRICT

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

HEALDTON — CARTER COUNTY

T. 3 S., Rs. 3 and 4 W., and T. 4 S., Rs. 2, 3 and 4 W.

AURIN, FRITZ. Geology of the Redbeds of Oklahoma.

- Okla. Geol. surv. bul. 30, p. 35-36. 1917.
- BARTRAM, J. G. and ROARK, Louis. The Healdton field, Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 469-474. map. 1921.
- Becker, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indications of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.
- Bosworth, T. O. Geology of the mid-continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 146-147, 207-210. map.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 166-167. 1928.

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- Burton, G. E. Relation of the base of the Red Beds to the oil pools in a portion of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 173-177. map. 1921.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 335-337. section.
- GARDNER, J. H. The oil pools of southern Oklahoma and northern Texas. Economic geol. 10: 422-434. maps. 1915.
- HAZLETT, A. J. Conditions in the Healdton pool. Oil and gas journal 12, no. 52, p. 32. June 4, 1914.
- Hamner, E. J. The relation between closure and productivity of sands in the mid-continent and gulf coast oil fields; M. S. thesis. Norman, Univ. of Okla., 1932. p. 4-7.

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- McCutchin, J. A. Determination of geothermal gradients in oil fields located on anticlinal structures in Oklahoma. Amer. petroleum inst. production bul. 205, p. 19-61. maps, sections, figs. Oct. 1930.
- MERRITT, J. W. Pennsylvanian sedimentation around Healdton Island. Amer. assoc. petroleum geologists bul. 4, p. [47]-52. figs. 1920.
- Moore, R. C. Oil fields of southern Oklahoma; relation of mountain folding to the oil and gas deposits. Oil and gas journal 20, no. 5, p. 74, 76, 78-79. maps, sections. July 1, 1921.

- MOORE, R. C. The relation of mountain folding to the oil and gas fields of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 32-48. maps, sections. 1921.
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- Powers, Sidney. Age of the oil in southern Oklahoma fields. Amer. inst. mining engrs. trans. 59: 564-577. maps, section. 1918.
- Powers, Sidney. The Healdton oil field, Oklahoma. Economic geol. 12: 594-606. map, section. 1917.
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- Powers, Sidney. Ordovician strata beneath the Healdton oil field, Oklahoma (abstract) Geol. soc. Amer. bul. 28: 159. 1917.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 236-239.

 Map p. 235.
- Stone, J. A. The Criner Hills of southern Oklahoma, and their relation to the nearby oil fields. [23 p.] figs.

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- Tomlinson, C. W. Low crude price endangers important crude reserve in southern Oklahoma. Oil weekly 69, no. 9, p. 21-24, 26. map, figs. May 15, 1933.
- Tomlinson, C. W. Natural gas pools of southern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 575-607. map.
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- WEGEMANN, C. H. and HEALD, K. C. The Healdton oil field, Carter County, Oklahoma. U. S. Geol. surv. bul. 621, p. 13-30. maps, sections, figs. 1916.

HECTOR — OKMULGEE COUNTY T. 16 N., R. 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 167-168. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 71-72. 1928.

HENRYETTA (Turkey Pen Hollow) — OKMULGEE COUNTY

Tps. 11 and 12 N., R. 12 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y., Macmillan, 1920. p. 118.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 168. 1928.

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Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21. p. 69, 71. section, fig. May 25, 1921.

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HEWITT (BAYOU) — CARTER COUNTY Tps. 4 and 5 S., Rs. 1 and 2 W. HEWITT, WEST — CARTER COUNTY T. 4 S., R. 2 W.

BECKER, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.

Bosworth, T. O. Geology of the mid continent oilfields,

Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 147.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 111, 168-169. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 15, 72-73. 1928.

Burton, G. E. Hewitt. Okla. Geol. surv. bul. 40, v. 2, p. 274-280. maps, sections. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 42-48. maps, sections. 1928. Map in pocket covers this area.

Burton, G. E. Hewitt oil field, Carter County Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929, v. p. 290-299. maps, fig.

BURTON, G. E. Relation of the base of the Red Beds to the oil pools in a portion of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 173-177. map., 1921.

EMMONS, W. H. Geology of petroleum, 2d ed. N. Y., Mc-Graw-Hill, 1931. p. 336-337. section.

Goldston, W. L. Differentiation and structure of the Glenn formation. Amer. assoc. petroleum geologists bul. 6, p. 5-23. maps, sections. 1922.

Hamner, E. J. The relation between closure and productivity of sands in the mid-continent and gulf coast oil fields; M. S. thesis. Norman, Univ. of Okla. 1932. p. 8-10. Typewritten.

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- Moore, R. C. Oil fields of southern Oklahoma; relation of mountain folding to the oil and gas deposits. Oil and gas journal 20, no. 5, p. 74, 76, 78-79. maps, sections. July 1, 1921.
- Moore, R. C. The relation of mountain folding to the oil and gas fields of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 32-48. maps, sections. 1921.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 211; 1938, p. 236; 1940, p. 332.
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- SHEA, E. F. Interesting new discoveries. In his article Developments in Oklahoma during 1940. Amer. assoc. petroleum geologists bul. 25, pt. 1, p. 1100.
- STONE, J. A. The Criner Hills of southern Oklahoma, and their relation to the nearby oil fields. [23 p.] figs.

 Manuscript on file in Geological library, Univ. of Okla., Norman.
- SWIGART, T. E. and SCHWARZENBEK, F. X. Petroleum engineering in the Hewitt oil field, Oklahoma. U. S. Bur. mines in cooperation with the State of Oklahoma, and the Ardmore Chamber of commerce. maps, sections, figs. 1921. 135 p.
- Tomlinson, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2 p. 290-292. map. 1930.

 Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 58-60. map. 1928. (Bayou). Map in pocket covers this area.
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- Tomlinson, C.W. See also Burton, G. E. Hewitt. Article by Burton is in Tomlinson's bulletin on Oil and gas geology of Carter County.
- Well logs and field data of active oil areas. Oil and gas journal 39, no. 27, p. 122-123. map, sections. Nov. 14, 1940.
- HICKORY CREEK (SKULL CREEK) OSAGE COUNTY T. 29 N., Rs. 11 and 12 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 169. 1928.

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- Goldman, M. I. T. 29 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources

of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 329-352. map, sections. 1922.

Map no. 49 in pocket covers this area. This chapter also issued as 686-W. This pool is in area described.

GOODRICH, H. B. [and others] T. 28 N., Rs. 10 and 11 E.; T. 29 N., Rs. 9-11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-F. 1940.

Map in pocket. This pool is in area described.

SWIGART, T. E. Petroleum engineering in the Skull Creek oil pool northeastern Osage County, Oklahoma. U. S. Bur. mines report of invest. 2450. map, section. 1923. 9 p. (Skull Creek).

HICKORY CREEK, SOUTH — OSAGE COUNTY T. 28 N., R. 11 E.

GOLDMAN, M. I. and ROBINSON, H. M. T. 28 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 359-394. maps, sections. 1922.

Map no. 54 in pocket covers this area. This chapter also issued as 686-Y. This pool is in area described.

HILL TOP — HUGHES COUNTY T. 5 N., R. 11 E.

This gas pool is not listed in Oil pools in Oklahoma as of October 1, 1941. However, Mid-Continent Oil & Gas Association has considered this name. The quotation below explains their decision:

"Magnelia Petroleum Company, no. 1 McKoy heirs, SW SW SE Sec. 16, T. 5 N., R. 11 E., Hughes County; initial production 10,750,000 cu. ft. gas; Cromwell sand, 5360-5405'. Recommended name 'Hill Top'."

—Minutes of meeting, Oklahoma steering committee on oil field nomenclature, Kansas-Oklahoma Division. Mid-Continent Oil & Gas Association, April 24, 1941.

HILLSDALE --- GARFIELD COUNTY T. 24 N., R. 8 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1939, p. 230.

HOBART — KIOWA COUNTY T. 7 N., R. 17 W.

MILLISON, CLARK and REED, PAUL. Prospect of new shallow

- area, north flank, Wichita Mts. Oil and gas journal 38, no. 6, p. 30-31. map, sections, fig. June 22, 1939.
- NAT. OIL SCOUTS AND LANDMEN'S ASSOC. yearbook, 1940, p. 332-334. map.
- Shea, E. F. Interesting new discoveries. In his article Developments in Oklahoma during 1939. Amer. assoc. petroleum geologists bul. 24, pt. 1, p. 1022. 1940.
- TARR, R. S. and REED, PAUL. Surface geology led to discovery at Hobart. Oil and gas journal 38, no. 3, p. 17. map. June 1, 1939.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

 This pool is in area described.

HOFFMAN — OKMULGEE-McINTOSH COUNTIES T. 12 N., R. 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 169-170. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 73-74. 1928.

HOGSHOOTER (OGLESBY) — WASHINGTON COUNTY Tps. 25 and 26 N., Rs. 13 and 14 E.

- BERGER, W. R. The extent and interpretation of the Hogshooter gas field. Amer. assoc. petroleum geologists bul. 3, p. [212]-216. map p. 215. 1919.
- BERGER, W. R. The extent and interpretation of the Hogshotter gas sand. Amer. journal of science, ser. 4, v. 48, p. 189-194. map, section. 1919.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 126-127.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 170-171, 204. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 74-75, 108. 1928.
- CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 4, v. 3, p. 146-147. 1930.

Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 18-19. 1928. Map in pocket covers this area.

LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 363-364. map.

OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 119. 1940.

Maps in pocket.

pt. 2, p. 514, 516. 1917.

- OHERN, D. W. Geology of the Nowata and Vinita quadrangles. p. 108-110, 119-120.

 Manuscript on file in Geological Library, Univ. of Okla.,
- Norman.

 OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19,

Map for this pool facing p. 512.

- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 185-186.

 Map p. 182.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 100-102. map.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

HOLDENVILLE NORTH — HUGHES COUNTY T. 8 N., R. 9 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1937, p. 224.

HOLDENVILLE, WEST — HUGHES COUNTY T. 7 N., R. 8 E.

- BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40, v. 3, p. 624. 1930.
 - Map and section no. 47 in container cover this area. Also in Okla. Geol. surv. bul. 40-XX, p. 18. 1930. Map and section facing p. 3 cover this area.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 171. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 75. 1928.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 224; 1938, p. 250; 1940, p. 321.
- Holm-Jarvis —SEMINOLE COUNTY. SEE BETHEL

 Authority for cross reference: Discontinued Oklahoma oil pool
 names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

HOMER — CARTER COUNTY T. 1 S., R. 2 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 171-172. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 75-76. 1928.

Tomlinson, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2, p. 297. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 65. 1928. Map in pocket covers this area.

HOMINY — OSAGE COUNTY

T. 22 N., Rs. 8 and 9 E.

HOMINY, EAST — OSAGE COUNTY

T. 22 N., R. 9 E.

HOMINY, SOUTH — OSAGE COUNTY

T. 22 N., R. 9 E.

Bosworth, T. O. Geology of the mid-continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 54, 119.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 172. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 76. 1928.

DILLARD, W. R. [and others] Tps. 20 and 21 N., Rs. 11 and 12 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-G. 1941.

Map in pocket. This pool is in area described.

Kirk, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

Map in pocket. These pools are in area described.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1941, p. 335.

HOMINY FALLS — OSAGE COUNTY

Tps. 21 and 22 N., Rs. 11 and 12 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 172-173. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 76-77. 1928.

EMERY, W. B. T. 23 N., R. 11 E.; Tps. 22 and 23 N., R. 12 E.

In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 1-9. sections. 1922.

Map no. 2 in pocket covers this area. This chapter also issued as 686-B. This pool is in area described.

Ross, C. S. Tps. 20 and 21 N., R. 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 171-178. sections, fig. 1922.

Map no. 27 in pocket covers this area. This chapter also issued as 686-N. This pool is in area described.

Ross, C. S. Tps. 21 and 22 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 179-191. section. 1922.

Maps nos. 29, 30 in pocket cover this area. This chapter also issued as 686-O. This pool is in area described.

HOTULKE — POTTAWATOMIE COUNTY T. 9 N.. R. 4 E. HOTULKE, WEST — POTTAWATOMIE COUNTY T. 9 N.. R. 4 E.

HOYT — LINCOLN COUNTY Tps. 14 and 15 N. R. 3 E.

HUBBARD (Retta) — KAY COUNTY T. 26 N., Rs. 1 and 2 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 173. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 77. 1928.

CLARK, G. C. Retta oil pool. Mining and metallurgy 6, no. 221, p. 239. map. 1925.

CLARK, G. C. and Cooper, C. L. Kay, Grant, Garfield and Noble Counties. Okla. Geol. surv. bul. 40, v. 2, p. 101, 103. 1930.

Also in Okla. Geol. surv. bul. 40-H, p. 41, 43. 1927.

EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 290.

Hubbard pool has geologists guessing. Oil and gas journal 24, no. 21, p. 81-82. maps. Oct. 15, 1925.

Profile geologic section Garber to Braman and map facing p. 80.

LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 425-428. maps.

VANZANT, J. H. The geology of the Thomas and Hubbard

oil pools of Kay County, Oklahoma; M. S. thesis. Norman, Univ. of Okla. 1926. 13 p. maps, section.

Typewritten.

- HUGOTON (GUYMON, TEXHOMA, ZEA) TEXAS COUNTY Scattered production in Texas County.
- Bartle, G. G. and Smith, R. M. Hugoton gas field of Oklahoma and Kansas. The Mines magazine 30: 406-408, 457. figs. Aug. 1940.

Map and section to accompany this article: The Mines magazine 30: 501-502. Sept. 1940.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 253-254, 274. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 157-158, 178. 1928.
- Gould, C. N. and Lonsdale, J. T. Geology of Texas County, Oklahoma. Okla. Geol. surv. bul. 37. map, sections, figs. 1926. 62 p.

Map in pocket. This pool is in area described.

- HAGER, Dorsey. Hugoton area has vast gas reserve. Oil and gas journal 29, no. 20, p. 87, 323. map. Oct. 2, 1930.
- HEMSELL, C. C. Geology of Hugoton gas field of southwestern Kansas. Amer. assoc. petroleum geologists bul. 23, pt. 2, p. 1054-1067. maps, sections. 1939.
- Schoff, S. L. Geology and ground water resources of Texas County, Oklahoma. Okla. Geol. surv. bul. 59. maps, sections, figs. 1939. 248 p.

Map in pocket. This pool is in area described.

Six, R. L. Beaver, Texas, and Cimarron Counties. Okla. Geol. surv. bul. 40, v. 2, p. 470-479. map, fig. 1930.

Map and section nos. 40, 41 in container cover this area. Also in Okla. Geol. surv. bul. 40-WW, p. 14-23. map, fig. 1930.

Map and section in pocket. This pool is in area described.

HULL — LOGAN COUNTY T. 18 N., R. 4 W.

Humble — JEFFERSON COUNTY. SEE SEAY Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

INDEPENDENT — TULSA-OKMULGEE-CREEK COUNTIES Tps. 16 and 17 N., Rs. 12 and 13 E.

Note: Part of the old Independent pool is included in the area now called Mounds.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

INGALLS 107

Okla. Geol. surv. bul. 40, v. 1, p. 174. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 78. 1928.

INGALLS — PAYNE COUNTY T. 19 N., R. 4 E.

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JACKSON (Lima) — SEMINOLE COUNTY T. 8 N., R. 7 E.

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JEFFERSON — HUGHES COUNTY T. 8 N., R. 8 E.

JENKS — TULSA COUNTY Tps. 17, 18 and 19 N., Rs. 12 and 13 E.

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JOHNSON-BAILEY — WAGONER COUNTY Tps. 18 and 19 N., R. 16 E.

Jolly-Ogg — OKMULGEE-MUSKOGEE COUNTIES. SEE BALD HILL

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

JOLLY-PATTON (Bradley) — MUSKOGEE COUNTY T. 14 N., R. 19 E.

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KASISHKE — OSAGE COUNTY T. 24 N., Rs. 7 and 8 E.

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Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps. 25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 137-148. sections. 1922.

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KAW — OSAGE COUNTY

T. 26 N., R. 4 E.

Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E.; Tps. 25

and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 137-148. sections. 1922.

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KAWFIELD — WAGONER COUNTY. SEE BROKEN ARROW DISTRICT

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

KEATON — OKFUSKEE COUNTY T. 12 N., Rs. 10 and 11 E.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

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- Wilson, C. W. jr. Geology of the Muskogee-Porum district, Muskogee and McIntosh Counties, Oklahoma. Okla. Geol. surv. bul. 57, p. 112-113. section. 1937. Map p. 104, also map in pocket.

KELLYVILLE DISTRICT (SCOTT) — CREEK COUNTY Tps. 16, 17, and 18 N., Rs. 9 and 10 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 107.
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KENDRICK — LINCOLN COUNTY T. 15 N., R. 5 E.

- Kendrick LINCOLN COUNTY. SEE SKELLYVILLE

 This Kendrick pool is located in T. 15 N., R. 6 E., and should
 not be confused with the officially named Kendrick pool in
 T. 15 N., R. 5 E. Authority for cross reference: Discontinued
 Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil
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Tps. 10 and 11 N., R. 6 E.

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- KERNEL CREEK COUNTY. SEE ARNO
 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- Key West LINCOLN-CREEK COUNTIES. SEE STROUD Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- KEYS COTTON COUNTY. SEE WALTERS

 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- KEYSTONE DISTRICT PAWNEE-CREEK-TULSA COUNTIES

Tps. 19 and 20 N., Rs. 9 and 10 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

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- KIEFER CREEK COUNTY. SEE GLENN POOL
 Authority for cross reference: Discontinued Oklahoma oil pool
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- KILGORE GRADY-STEPHENS COUNTIES. SEE KNOX Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

KING — POTTAWATOMIE COUNTY T. 10 N., R. 5 E. KING, WEST — POTTAWATOMIE COUNTY T. 10 N., R. 4 E.

KINGSTON — MARSHALL T. 7 S., R. 6 E.

KINGWOOD — OKFUSKEE COUNTY. SEE DEANER
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

KINTA — HASKELL COUNTY T. 8 N., R. 20 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 130.
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STONE, J. A. and Cooper, C. L. Geology of Haskell, Latimer,

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KNOX (Carter-Knox, Kilgore) — GRADY-STEPHENS COUNTIES

Tps. 2, 3, and 4 N., R. 5 W.

BECKER, C. M. Grady County. Okla. Geol. surv. bul. 40, v. 2, p. 116-117. 1930.

Maps nos. 15, 16 in container cover this area. Also in Okla. Geol. surv. bul. 40-I, p. 16-17. 1927.

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KONAWA — SEMINOLE COUNTY T. 6 N., R. 6 E.

KONAWA, EAST — SEMINOLE COUNTY T. 6 N., R. 6 E.

KONAWA WEST — SEMINOLE COUNTY T. 6 N., R. 5 E.

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NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 224, 227; 1938, p. 250; 1939, p. 238; 1940, p. 323, map. p. 320.

KONAWA, SOUTH (Bebee, North) - SEMINOLE-POTTA-WATOMIE COUNTIES

T. 5 N., R. 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1940, p. 323.

Kusa — McINTOSH COUNTY. SEE COALTON Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

LAFFOON - LINCOLN COUNTY T. 13 N., R. 6 E.

NAT. OIL SCOUTS & LANDIMEN'S ASSOC. yearbook 1940, p. 323.

LAMAR (Newman) — HUGHES COUNTY T. 8 N., R. 12 E.

Hughes County. Okla. Geol. surv. bul. BOYLE, J. P. 1930. 40, v. 3, p. 624. Also in Okla. Geol. Map no. 47 in container covers this area. Map in pocket 1930. (Newman). surv. bul. 40-XX, p. 18. covers this area.

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LAMONT — GRANT COUNTY T. 25 N., R. 3 W.

Lampton - MUSKOGEE COUNTY. SEE MUSKOGEE, NORTH

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

LANDON — OSAGE COUNTY T. 28 N., R. 9 E.

T. 28 N., Rs. 9 and 10 E.; T. 29 N., R. 10 E. BOWEN, C. F. Structure and oil and gas In White, David, and others. resources of the Osage reservation, Oklahoma. U.S. Geol. surv. bul. 686, p. 43-58. sections. Map no. 8 in pocket covers this area. This chapter also is-

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LANGSTON - LOGAN COUNTY

T. 17 N., R. 1 W.

LANGSTON, SOUTH — LOGAN COUNTY

Tps. 16 and 17 N., R. 1 E. and 1 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1938, p. 225.

LAUDERDALE (CLEVELAND, SOUTH (OLNEY), SOUTHWESTERN)
- PAWNEE COUNTY

Tps. 20 and 21 N., R. 8 E.

Note: Olney is a synonymous name for Cleveland, South.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv.bul. 40, v. 1, p. 183. 1928.

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Greene, F. C. Pawnee County. Okla. Geol. surv. bul. 40, v. 3, p. 178-180. 1930.

Map no. 20 in container covers this area. Also in Okla. Geol. surv. bul. 40-CC, p. 16-18. 1928. Map in pocket covers this area.

LAWTON - COMANCHE COUNTY

Tps. 1 and 2 N., Rs. 10 and 11 W.

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Gouin, Frank. Comanche County. Okla. Geol. surv. bul. 40, v. 2, p. 219. 1930.

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LEE DOME — OSAGE COUNTY T. 24 N., R. 8 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Heald, K. C. and Mather, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 24 in pocket covers this area. This chapter also issued as 686-M. This pool is in area described.

LENAPAH (Elliot) — NOWATA COUNTY Tps. 27 and 28 N., R. 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 151-152, 184. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 55-56, 88. 1928.

LEONARD — TULSA-WAGONER COUNTIES Tps. 16 and 17 N., R. 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 184-185. 1928.

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Lima — SEMINOLE COUNTY. SEE JACKSON

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

LINCREEK — LINCOLN-CREEK COUNTIES T. 15 N.. Rs. 6 and 7 E.

LINK (TERRA-OKLA.) — MUSKOGEE COUNTY T. 15 N., R. 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 185-186, 252-253. 1928.

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LITTLE RIVER — SEMINOLE COUNTY

Tps. 7 and 8 N., R. 6 E.

LITTLE RIVER, EAST — SEMINOLE COUNTY

Tps. 7 and 8 N., R. 7 E.

LITTLE RIVER, NORTH — SEMINOLE COUNTY

T. 8 N., R. 7 E.

LITTLE RIVER, SOUTHEAST — SEMINOLE COUNTY

T. 7 N.. R. 7 E.

LITTLE RIVER, WEST — SEMINOLE COUNTY T. 7 N., R. 6 E.

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Howard, W. V. Seminole proving ground for new practices. Oil and gas journal 38, no. 41, p. 38-40, 58. map, figs. Feb. 22, 1940.

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- Powers, Sidney. The Seminole uplift, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 1097-1108. maps. 1927.

LOCO — STEPHENS COUNTY T. 3 S., R. 5 W.

- Aurin, Fritz. Geology of the Redbeds of Oklahoma. Okla. Geol. surv. bul. 30, p. 36. 1917.
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- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 186-187. 1928.

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MYERS — OSAGE COUNTY T. 26 N., R. 8 E.

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NATURA DISTRICT (DEVONIAN, SHERIDAN) — OKMULGEE COUNTY

Tps. 15 and 16 N., Rs. 12 and 13 E.

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NAVAL RESERVE — OSAGE COUNTY T. 24 N., R. 7 E.

Bass, N. W. [and others]. Tps. 23 and 24 N., R. 7 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-I. 1941.

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Bowen, C. F. Tps. 24, 25, and 26 N., Rs. 6 and 7 E., Tps. 25 and 26 N., R. 5 E.; T. 26 N., R. 4 E. In White, David, and others. Structure and oil and gas resources of the

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NAVINA — LOGAN COUNTY T. 15 N., R. 3 W.

NELAGONEY — OSAGE COUNTY T. 25 N., Rs. 10 and 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 198-199. 1928.

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WINCHESTER, D. E. [and others]. T. 25 N., R. 10 E. White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U.S. Geol. 1922. surv. bul. 686, p. 59-73. map, sections.

Map no. 10 in pocket covers this area. This chapter also issued as 686-G. This pool is in area described.

NELLIE — STEPHENS COUNTY T. 2 N., R. 9 W.

- Digest of Oklahoma oil and gas fields. Bullard, B. M. 1928. Okla. Geol. surv. bul. 40, v. 1, p. 199.
 - Also in Okla. Geol. surv. bul. 40-Q, p. 103. 1928.
- GOUIN, FRANK. Stephens County. Okla. Geol. surv. bul. 40, v. 2, p. 65. 1930.

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Geol. surv. bul. 40-E, p. 51. 1926. Maps in pocket cover this area.

NEW CUSHING — PAYNE COUNTY T. 18 N., R. 5 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 199-200. 1928.

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Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

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NEW YORK — CREEK COUNTY. SEE PICKETT PRAIRIE Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

NEWALLA — OKLAHOMA COUNTY T. 11 N., R. 1 E. NEWALLA, SOUTH — OKLAHOMA COUNTY T. 11 N., R. 1 E.

NEWBY — CREEK COUNTY T. 14 N., R. 9 E.

NEWKIRK — KAY COUNTY T. 28 N., R. 3 E.

Aurin, F. L. Pre-Pennsylvanian oil and gas horizons in Kay

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- Newman HUGHES COUNTY. SEE LAMAR

 Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

NICOMA PARK — OKLAHOMA COUNTY T. 12 N., R. 1 W.

NOBLE — CLEVELAND COUNTY T. 7 N., R. 2 W.

NORFOLK — PAYNE COUNTY Tps. 18 and 19 N., R. 5 E. NORFOLK, WEST — PAYNE COUNTY Tps. 18 and 19 N., R. 5 E. NORMAN — CLEVELAND COUNTY T. 9 N.. R. 2 W.

NORRIS — LATIMER COUNTY T. 6 N., R. 22 E.

NORTH BALTIMORE — OKFUSKEE-OKMULGEE COUNTIES

T. 12 N., Rs. 11 and 12 E.

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NORTH WELLSTON -- LINCOLN COUNTY. SEE WELL-STON, NORTH

NOWATA-CLAGGETT — NOWATA COUNTY Tps. 25 and 26 N., Rs. 15 and 16 E.

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NUYAKA — OKMULGEE COUNTY T. 14 N., R. 11 E.

NUYAKA, SOUTH — OKMULGEE COUNTY

T. 13 N., R. 11 E.

NUYAKA, SOUTHWEST — OKMULGEE COUNTY T. 13 N., R. 11 E.

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Nuyaka, West — CREEK COUNTY. SEE TUSKEGEE, EAST Discontinued Oklahoma oil Authority for cross reference: Mid-Continent Oil & Gas pool names as of Oct. 1, 1941. Association.

OAK GROVE — WAGONER COUNTY Tps. 18 and 19 N., R. 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. 1928. Okla. Geol. surv. bul. 40, v. 1, p. 203. Also in Okla. Geol. surv. bul. 40-Q, p. 107. 1928.

OAKHURST - TULSA COUNTY. SEE BOWDEN Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

OAKMAN — PONTOTOC COUNTY T. 4 N., R. 6 E.

OCHELATA — WASHINGTON COUNTY

Tps. 24 and 25 N., R. 13 E.

OCHELATA, NORTH — OSAGE-WASHINGTON COUNTIES T. 25 N., R. 12 E.

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OGLESBY — WASHINGTON COUNTY. SEE HOGSHOOTER
Authority for cross reference: Discontinued Oklahoma oil
pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas
Association.

OHIO OSAGE — OSAGE COUNTY T. 21 N., R. 9 E.

KIRK, C. T. [and others]. Parts of T. 20 N., Rs. 9 and 10 E. and T. 21 N., Rs. 8 and 9 E., and all of T. 21 N., R. 10 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-H. 1941.

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OILTON — CREEK COUNTY. SEE CUSHING Authority for cross reference: Discontinued Oklahoma oil pool

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OKAY — WAGONER COUNTY T. 16 N., R. 19 E.

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OKEMAH (GARRISON) — OKFUSKEE COUNTY Tps. 10 and 11 N., Rs. 9 and 10 E. OKEMAH, EAST — OKFUSKEE COUNTY T. 11 N., R. 10 E.

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NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1941, p. 341.

Okemah, North — OKFUSKEE COUNTY. SEE COWAN

"It was recommended that the name of the pool opened by the Texas Company, No. 1. Cowan, SW/c sec. 5, T. 11 N., R. 10 E., and now embracing the SW¼ sec. 5, NE¼ sec. 7 and NW¼ sec. 8, T. 11 N., R. 10 E., Okfuskee County, be changed from North Okemah to Cowan." — Minutes of meeting, Oklahoma steering committee on oil field momenclature, Kansas-Oklahoma Division. Mid-Continent Oil & Gas Association, Feb. 4, 1941. Area now recognized as Okemah, North is in T. 12 N., R. 9 E.

OKEMAH, NORTH — OKFUSKEE COUNTY T. 12 N., R. 9 E.

OKEMAH, WEST — OKFUSKEE COUNTY T. 11 N., R. 9 E.

OKESA — OSAGE COUNTY T. 26 N., R. 11 E.

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OKLAHOMA CENTRAL — OKMULGEE COUNTY Tps. 15 and 16 N., Rs. 10 and 11 E.

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OKLAHOMA CITY (Mansion) — OKLAHOMA-CLEVELAND COUNTIES

Tps. 10, 11, and 12 N., Rs. 2 and 3 W.

Analysis of Oklahoma City's ten-year recovery of value. Oil weekly 92, no. 3, p. 17-19. Dec. 26, 1938.

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OLEAN — OKMULGEE COUNTY. SEE BEGGS DISTRICT, NORTH

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

Oliphant - OSAGE COUNTY. SEE BARKER

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

OLIVE — CREEK COUNTY
Tps. 17 and 18 N., R. 8 E,
OLIVE, SOUTH — CREEK COUNTY
T. 18 N., R. 8 E.

OLIVE - CREEK COUNTY. SEE CUSHING

This Olive pool included production in T. 18 N., R. 7 E., and is not to be confused with the present Olive pool in Tps. 17 and 18 N., R. 8 E. Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

OLNEY — PAWNEE COUNTY. SEE LAUDERDALE

Note: Olney is a synonymous name for Cleveland, South which is included in Lauderdale. Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

OLYMPIC (OLYMPIC, NORTH) — HUGHES-OKFUSKEE COUNTIES

Tps. 9 and 10 N., Rs. 8 and 9 E.

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1,000 ACRE LAKE — OKMULGEE COUNTY. SEE OKMULGEE DISTRICT

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

ONETA — WAGONER COUNTY

Tps. 17 and 18 N., R. 15 E.

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ORLANDO — PAYNE COUNTY T, 19 N., R, 1 W.

ORLANDO, EAST — PAYNE COUNTY T. 19 N., R. 1 W.

OSAGE CITY — OSAGE COUNTY Tps. 21 and 22 N., Rs. 8 and 9 E.

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Kirk, C. T. [and others]. Parts of T. 20 N., Rs. 9 and 10 E., and T. 21 N., Rs. 8 and 9 E., and all of T. 21 N., R. 10 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-H. 1941.

Map in pocket. This pool is in area described.

OSAGE CITY, EAST — OSAGE COUNTY Tps. 21 and 22 N., R. 9 E.

Kirk, C. T. [and others]. Parts of T. 20 N., Rs. 9 and 10 E., and T. 21 N., Rs. 8 and 9 E., and all of T. 21 N., R. 10 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-H. 1941.

Map in pocket. This pool is in area described.

OSAGE-HOMINY — OSAGE COUNTY T. 23 N., R. 8 E.

KIRK, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

> Map in pocket. This pool is in area described.

OSCAR (Hambro) — JEFFERSON COUNTY Tps. 6 and 7 S., R. 5 W.

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OWASSO — TULSA COUNTY Tps. 20 and 21 N., Rs. 13 and 14 E.

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PACE -- STEPHENS COUNTY. SEE COMANCHE

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

PADEN — OKFUSKEE COUNTY T. 12 N., R. 7 E.

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Map no. 18 in pocket covers this area. This chapter also issued as 686-J. This pool is in area described.

PALACINE — STEPHENS COUNTY T. 2 S., R. 6 W.

PAPOOSE — HUGHES-OKFUSKEE COUNTIES Tps. 9 and 10 N., Rs. 9 and 10 E.

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PAWHUSKA — OSAGE COUNTY Tps. 25 and 26 N., R. 9 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-c. 1939.

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Map no. 7 in pocket covers this area. This chapter also issued as 686-E. This pool is in area described.

PAWHUSKA, WEST — OSAGE COUNTY T. 25 N., R. 8. E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

Map in pocket. This pool is in area described.

Heald, K. C. and Mather, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

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PAWNEE, EAST — PAWNEE COUNTY T. 21 N., R. 5 E.

PAYSON — LINCOLN COUNTY T. 12 N., R. 5 E.

PEARSON SWITCH — POTTAWATOMIE COUNTY. SEE ST. LOUIS DISTRICT.

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

PEARSONIA (Pearsons Switch) — OSAGE COUNTY T. 27. N., R. 8 E.

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Map no. 34 in pocket covers this area. This chapter also issued as 686-Q. This pool is in area described.

Pearsons Switch — OSAGE COUNTY. SEE PEARSONIA Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

PECK — LINCOLN COUNTY T. 14 N., R. 6 E.

Pemeta — CREEK COUNTY. SEE CUSHING

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

PENN CREEK — OSAGE COUNTY T. 23 N., R. 8 E.

Kirk, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

Map in pocket. This pool is in area described.

PERKINS — LINCOLN COUNTY T. 17 N., R. 2 E.

PERRY — NOBLE COUNTY

Tps. 20 and 21 N., R. 1 W.

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PERRYMAN — TULSA COUNTY T. 19 N., Rs. 12 and 13 E.

PERSHING — OSAGE COUNTY

Tps. 24 and 25 N., Rs. 9 and 10 E.

Bass, N. W. [and others]. Origin and distribution of Bart-lesville and Burbank shoestring oil sands in parts of Oklahoma and Kansas. Amer. assoc. petroleum geologists bul. 21, pt. 1, p. 30-66. maps, sections, figs. 1937.

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Map in pocket. This pool is area described.

Bowen, C. F. T. 24 N., R. 10 E. In White, David, and others. Structure and oil and gas resources of the Osage

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 Section p. 287.
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Map no. 7 in pocket covers this area. This chapter also issued as 686-E. This pool is in area described.

Heald, K. C. [and others]. T. 24 N., R. 9 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 193-212. map, sections. 1922.

Map no. 32 in pocket covers this area. This chapter also issued as 686-P. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. This pool is in area described.

- LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 297-300. maps, section.
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Map no. 10 in pocket covers this area. This chapter also issued as 686-G. This pool is in area described.

Peterson — MUSKOGEE COUNTY. SEE YAHOLA
Authority for cross reference: Discontinued Oklahoma oil pool

names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

PETTIT — OSAGE COUNTY T. 23 N., R. 8 E.

BECKWITH, H. T. See Clark, G. C.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 218-219. 1928.

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CLARK, G. C. Pettit pool. Okla. Geol. surv. bul. 40, v. 3, p. 255-259. maps. 1930.

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Map in pocket. This pool is in area described.

PHILLIPSVILLE — OKMULGEE COUNTY T. 14 N., R. 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 219. 1928.

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PICKETT PRAIRIE (NEW YORK) — CREEK COUNTY Tps. 16 and 17 N., R. 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 201. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 105. 1928. (New York)

PINE — OKMULGEE COUNTY T. 14 N., R. 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 109. 1928.

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PIONEER — OSAGE COUNTY Tps. 20 and 21 N., R. 11 E.

DILLARD, W. R. [and others]. Tps. 20 and 21 N., Rs. 11 and 12 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-G. 1941.

This pool is in area described.

LLOYD, E. R. and MATHER, K. F. T. 20 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 119-127. sections. 1922.

Map no. 18 in pocket covers this area. This chapter also issued as 686-J. This pool is in area described.

POLLYANNA (DIX) — OKMULGEE COUNTY Tps. 15 and 16 N., Rs. 11 and 12 E.

Note: Dix in some references is referred to as a component part of the area formerly known as Oklahoma Central pool. It is now considered as a component part of Pollyanna.

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POLO — NOBLE COUNTY T. 22 N., R. 2 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 220. 1928.

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- OHERN, D. W. and GARRETT, R. E. The Ponca City oil and gas field. Okla. Geol. surv. bul. 16. maps, sections. 1912. 30 p.
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 Map facing p. 128.
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 Map p. 223

POND CREEK (Belmont) — OSAGE COUNTY Tps. 28 and 29 N., R. 10 E.

Bowen, C. F. T. 28 N., Rs. 9 and 10 E.; T. 29 N., R. 10 E.

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Map no. 8 in pocket covers this area. This chapter also issued as 686-F. This pool is in area described.

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- Scott MURRAY COUNTY. See Vines. APPENDIX A

SEARIGHT — SEMINOLE COUNTY

Tps. 9 and 10 N., R. 6 E.

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T. 10 N., R. 6 E.

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- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 212; 1938, p. 238; 1940, p. 334.
- SELTZER WAGONER COUNTY T. 18 N. R. 16 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 241. 1928.

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- Seminole Area SEMINOLE-POTTAWATOMIE COUNTIES

 See individual pool names. County lists may be useful.
- SEMINOLE CITY (SANFORD) SEMINOLE COUNTY Tps. 8 and 9 N., R. 6 E. SEMINOLE, EAST SEMINOLE COUNTY

T. 9 N., R. 7 E. SEMINOLE WEST — SEMINOLE COUNTY

SEMINOLE, WEST — SEMINOLE COUNTY T. 9 N. R. 6 E.

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Maps on p. 1015-1016, section facing p. 1013.

SEWARD — LOGAN COUNTY T. 15 N., R. 3 W.

Shaffer — LINCOLN COUNTY. SEE AGRA

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

SHAMROCK — CREEK COUNTY. SEE CUSHING
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

SHAWNEE — POTTAWATOMIE COUNTY Tps. 10 and 11 N., R. 4 E. SHAWNEE, NORTH — POTTAWATOMIE COUNTY T. 11 N., R. 4 E.

MERRITT, J. W. Developments in Shawnee field prove structure map made back in 1924. Oil and gas journal 33, no. 19, p. 43. map. Sept. 27, 1934.

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SHAWNEE, EAST — POTTAWATOMIE COUNTY T. 11 N., R. 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 252-253; 1940, p. 325.

SHEETZ — CREEK COUNTY. SEE TIBBENS

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

SHELDON — OKFUSKEE COUNTY T. 12 N., R. 11 E.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described. Although the issue of this

magazine for May 25, 1921 has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

SHEPPARD — MUSKOGEE COUNTY T. 13 N., R. 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 243.

Also in Okla. Geol. surv. bul. 40-Q, p. 147. 1928.

Soyster, H. B. and Taylor, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 396. 1930.

Maps nos. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 26. 1928. Maps in pocket cover this area.

SHERIDAN— TULSA-OKMULGEE-CREEK COUNTIES. SEE MOUNDS AND NATURA DISTRICT

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

SHOLEM ALECHEM (County Line, PRUITT CITY) — CARTER-STEPHENS COUNTIES

Tps. 1 and 2 S., Rs. 3 and 4 W.

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- MEYER, A. M. Sholom Alechem. Okla. Geol. surv. bul. 40, v. 2, p. 280-290. 1930.

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- Tomlinson, C. W. Natural gas pools of Southern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 575-607. map.
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Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

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Signal Hill — SEMINOLE-HUGHES COUNTIES. SEE SA-SAKWA

Authority for cross reference: AIME Petroleum development and technology 1931, p. 429.

SIMMONS-BLACK — OKMULGEE COUNTY T. 14 N., R. 11 E.

Schoolfield, R. F. Subsurface geology of Township 14 North, Range 11 East, Okmulgee County, Oklahoma. maps, sections. 15 p. 1921.

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SKEDEE — PAWNEE COUNTY T. 22 N., R. 6 E.

Skelly-Ford — LINCOLN COUNTY. SEE SKELLYVILLE
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

SKELLYVILLE (Kendrick, Skelly-Ford) — LINCOLN COUNTY

T. 15 N., R. 6 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 179. 1928.

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LOCKWOOD, C. D. Hunton lime now center of interest. Oil and gas journal 24, no. 23, p. 22-23, 117. map, section, fig. Oct. 29, 1925.

RADLER, DOLLIE. Lincoln County. Okla. Geol. surv. bul. 40, v. 3, p. 608-609. maps. 1930.

Map no. 46 in container covers this area. Also in Okla. Geol. surv. bul. 40-VV, p. 14-15. maps. 1930. Map in front of book covers this area.

SKIATOOK — OSAGE-TULSA COUNTIES Tps. 22 and 23 N., R. 12 E.

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SKULL CREEK — OSAGE COUNTY. SEE HICKORY CREEK Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

SLICK (PRAIRIE) — CREEK COUNTY Tps. 14, 15, and 16 N., Rs. 9 and 10 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 223-224, 244-245. 1928.

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SOMMERVILLE — MUSKOGEE COUNTY T. 15 N., R. 17 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 245. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 149. 1928.

Wilson, C. W. jr. Age and correlation of Pennsylvanian surface formations, and oil and gas sands of Muskogee County, Oklahoma. Amer. assoc. petroleum geologists bul. 19, pt. 1, p. 503-520. map, sections. 1935.

Wilson, C. W. jr. Geology of the Muskogee-Porum district, Muskogee and McIntosh Counties, Oklahoma. Okla. Geol. surv. bul. 57, p. 104-106. 1937.

Section p. 110, also map in pocket.

SOUTH CANADIAN -- PITTSBURG COUNTY. SEE CANADIAN, SOUTH

SOUTH COFFEYVILLE — NOWATA COUNTY T. 29 N., R. 15 E.

BLOESCH, EDWARD. Nowata and Craig Counties. Okla. Geol. surv. bul. 40, v. 3, p. 368. 1930.

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Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937. This pool is in area described.

SOUTH ELGIN — OSAGE COUNTY. SEE ELGIN, SOUTH

SOUTHWESTERN — PAWNEE COUNTY. SEE LAUDERDALE Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

SPAULDING — HUGHES COUNTY T. 6 N., R. 8 E.

SPENCER — TULSA-OKMULGEE-WAGONER COUNTIES T. 16 N., R. 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 247. 1928.

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Note: The Bullard reference for Spencer includes part of the area now included in Haskell.

Sperry — TULSA COUNTY. SEE BIRD CREEK

Authority for cross reference: Discontinued Oklahoma oil pool
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SPIRO — LE FLORE COUNTY T. 9 N., R. 25 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 248. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 152. 1928.

SPORN — LINCOLN COUNTY T. 17 N., R. 3 E.

SPRING — JEFFERSON COUNTY T. 6 S., Rs. 5 and 6 W.

Bunn, J. R. Jefferson County. Okla. Geol. surv. bul. 40, v. 2, p. 362, 364-365. map. 1930.

Map no. 33 in container covers this area. Also in Okla. Geol. surv. bul. 40-PP, p. 26, 28-29. map. 1930. Map in pocket covers this area.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 212; 1938, p. 238; 1940, p. 334.

Springhill — OKFUSKEE COUNTY. SEE DEANER
Authority for cross reference: Discontinued Oklahoma oil pool
names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

State Line — GRANT COUNTY. SEE CALDWELL
Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

STEEDMAN — PONTOTOC COUNTY T. 4 N., R. 8 E. STEEDMAN, NORTH — PONTOTOC COUNTY T. 4 N., Rs. 7 and 8 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1940, p. 326.

STIDHAM — McINTOSH COUNTY T. 11 N., R. 15 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 248. 1928.

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STILLWATER — PAYNE COUNTY T. 19 N., R. 3 E.

STILLWATER, WEST — PAYNE COUNTY T. 19 N. R. 2 E.

STOCKTON — LOVE COUNTY T. 6 S., R. 2 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1938, p. 238. Well logs and field data of active oil areas. Oil and gas journal 39, no. 27, p. 122-123. map, sections. Nov. 14, 1940.

This pool is in area described.

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- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 123-124.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 189, 249. 1928.

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- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 505-506. map. 1917.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 204-205.

 Map p. 202.
- STRIKER WAGONER COUNTY T. 18 N., R. 16 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 249. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 153. 1928.
- STROUD (Key West) LINCOLN-CREEK COUNTIES T. 14 N., Rs. 6 and 7 E.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 250. 1928.

 Also in Okla. Geol. surv. bul. 40-Q. p. 154. 1928.
- LOCKWOOD, C. D. Heavy saturation and a big sand body. Oil and gas journal 23, no. 26, p. 126-127. map, sections, figs. May 29, 1924.
- McFarland, R. S. Stroud oil field, Oklahoma. Mining and metallurgy 5. no. 211, p. 334-335. map. 1924.
- Powers, Sidney. Stroud oil field, Oklahoma. Mining and metallurgy 5, no. 208, p. 184-185. map. 1924.
- RADLER, DOLLIE. Lincoln County. Okla. Geol. surv. bul. 40, v. 3, p. 604-605. maps. 1930.

 Map no. 46 in container covers this area. Also in Okla. Geol. surv. bul. 40-VV, p. 10-11. maps. 1930. Map in front of book covers this area.
- STROUD, EAST CREEK COUNTY T 15 N., R. 7 E.

SUMMERS — OKMULGEE COUNTY T. 11 N., R. 12 E.

Relation of geological strata in Okemah-Henryetta district. Nat. petroleum news 13, no. 21, p. 69, 71. section, fig. May 25, 1921.

This pool is in area described. Although the issue of this magazine for May 25, 1921 has volume 16, no. 21 printed on it, it is reasonable to assume that this is an error since preceding and following issues are in volume 13.

Summers — MUSKOGEE COUNTY. SEE COLE

Note: The production now designated as Cole covers the exact location that was called Summers in some references. Authority for cross reference: Memorandum of Tulsa conference. See Introduction,

Sunray — TULSA COUNTY. SEE BOWDEN

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

SUNSET — OSAGE COUNTY

Tps. 22 and 23 N., R. 9 E.

Kirk, C. T. [and others]. Tps. 22 and 23 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-B. 1939.

Map in pocket. This pool is in area described.

SWAN — SEMINOLE COUNTY T. 6 N., R. 6 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1939, p. 240.

SYLVIAN — SEMINOLE COUNTY T. 10 N., R. 7 E.

Tabor — CREEK COUNTY. SEE BRUCE

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

TALALA --- ROGERS COUNTY

T. 24 N., R. 16 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 251. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 155. 1928.

TALALA, NORTH — ROGERS COUNTY T. 24 N., R. 15 E.

TANEHA — TULSA COUNTY. SEE ALSUMA
Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

TATUMS — CARTER COUNTY T. 1 S., Rs. 2 and 3 W.

- Becker, C. M. [and others]. Geology of southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 252. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 156. 1928.
- GRIMES, GLENN. Tatums pool, Carter County, Oklahoma. Amer. assoc. petroleum geologists bul. 19, pt. 1, p. 401-411. map, sections. 1935.
- GRIMES, GLENN. The Tatums pool (abstract) Tulsa geol. soc. digest 1934. p. 28-29.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 207; 1938, p. 238; 1940, p. 334.
- Tomlinson, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2, p. 295. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 63. 1928. Map in pocket covers this area.

- Tomlinson, C. W. Natural gas pools of Southern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 575-607. map.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4. 1941.

This pool is in area described.

TECUMSEH — POTTAWATOMIE COUNTY T. 9 N., R. 3 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 253; 1940, p. 326.

TECUMSEH, EAST — POTTAWATOMIE COUNTY T. 9 N., R. 4 E.

TECUMSEH LAKE — POTTAWATOMIE COUNTY Tps. 9 and 10 N., R. 3 E.

TERLTON — PAWNEE COUNTY

T. 20 N., Rs. 7 and 8 E.

TERLTON, NORTH (ADAMSON) —PAWNEE COUNTY Tps. 20 and 21 N., Rs. 7 and 8 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 253. 1928.

Also in Okla. Geol. surv. bul. 40-Q. p. 157. 1928.

Greene, F. C. Pawnee County. Okla. Geol. surv. bul. 40, v. 3, p. 177, 180. 1930.

Map no. 20 in container covers this area. Also in Okla. Geol. surv. bul. 40-CC, p. 15, 18. 1928. Map in pocket covers this area.

- TERRA-OKLA. MUSKOGEE COUNTY. SEE LINK
 Authority for cross reference: Discontinued Oklahoma oil pool
 names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- TEXHOMA TEXAS COUNTY. SEE HUGOTON
 Authority for cross reference: The Mines magazine 30: 406.

THOMAS — KAY COUNTY T. 25 N., R. 2 W.

- Another light oil pool promised Oklahoma. Oil weekly 37, no. 10, p. 37-38. map, section, fig. May 29, 1925.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 254. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 158. 1928.
- CLARK, S. K. Faulting in Thomas field, Kay County, Oklahoma. Amer. assoc. petroleum geologists bul. 12, pt. 2, p. 769-772. 1928.
- CLARK, S. K. Thomas oil field, Kay County, Oklahoma. Amer. assoc. petroleum geologists bul. 10, pt. 2, p. 643-655. maps, sections. 1926.
- CLARK, S. K. Thomas field. Okla. Geol. surv. bul. 40, v. 2, p. 96-102. maps, sections. 1930.

 Also in Okla. Geol. surv. bul. 40-H, p. 36-42. maps, sections. 1927.
- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 290-291. section.
- LILLEY, E. R. The geology of petroleum and natural gas. N. Y. Van Nostrand, 1928. p. 471-474. maps, section.

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Thomas pool is still an enigma; belief fault traverses field. Oil and gas journal 24, no. 21, p. 82. map. Oct. 15, 1925.

Profile geologic section Garber to Braman and map facing p. 80.

Van Zant, J. H. The geology of the Thomas and Hubbard oil pools of Kay County, Oklahoma; M. S. thesis. Norman, Univ. of Okla. 1926. 13 p. maps, section.

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TIBBENS (SHEETZ) — CREEK COUNTY Tps. 14 anl 15 N., R. 9 E. TIBBENS, NORTH — CREEK COUNTY T. 15 N., R. 9 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 254-255. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 158-159. 1928.

TIDAL-OSAGE — OSAGE COUNTY Tps. 23 and 24 N., Rs. 8 and 9 E.

- Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. 1939.

 Map in pocket. This pool is in area described.
- HEALD, K. C. and MATHER, K. F. Tps. 24 and 25 N., R. 8 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 149-170. map, sections. 1922.

Map no. 24 in pocket covers this area. This chapter also issued as 686-M. This pool is in area described.

Heald, K. C. [and others]. T. 24 N., R. 9 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 193-212. map, sections. 1922.

Map no. 32 in pocket covers this area. This chapter also issued as 686-P. This pool is in area described.

TIGER FLATS — OKMULGEE COUNTY Tps. 12 and 13 N., R. 12 E.

Note: Another area labeled Tiger Flats on some maps is part of Aztec pool.

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TIMBER RIDGE — MUSKOGEE COUNTY. SEE MUSKOGEE Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

TIPTON — JACKSON COUNTY Tps. 1 N. and 1 S., Rs. 19 and 20 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 209; 1938, p. 238; 1940, p. 334.

TONKAWA — NOBLE-KAY COUNTIES Tps. 24 and 25 N., R. 1 W. TONKAWA, SOUTH — NOBLE COUNTY T. 24 N., R. 1 W.

- Baker, R. T. The greatest high grade oil field: Tonkawa, In Noble and Kay Counties, Oklahoma. Oil and gas journal 21, no. 39, p. 14, 111-113. map. Feb. 22, 1923.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 256. 1928.

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- CLARK, G. C. and AURIN, F. L. The Tonkawa field, Oklahoma. Amer. assoc. petroleum geologists bul. 8, p. 269-283. maps, section 1924.
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Maps and sections nos. 9, 12, 13 in container cover this area. Also in Okla. Geol. surv. bul. 40-H, p. 33-36. 1927. Maps and sections in pocket cover this area.

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- Lockwood, C. D. Deep Tonkawa sand stimulates drilling. Oil and gas journal 23, no. 22, p. 36-37. map, section, figs. May 1, 1924.
- LOCKWOOD, C. D. Tonkawa field production by leases. Oil and gas journal 24, no. 21, p. 92, 94. map. Oct. 15, 1925.
- McCutchin, J. A. Determination of geothermal gradients in oil fields located on anticlinal structures in Oklahoma. Amer. petroleum inst. production bul. 205, p. 19-61. maps, sections, figs. Oct. 1930.

McFarland, R. S. Oil development in Oklahoma... Amer. inst. mining and met. engrs. Production of petroleum in

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PRATT, E. S. The Tonkawa field of north-central Oklahoma; M. S. thesis. Norman, Univ. of Okla. 1923. 91 p.

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VER WIEBE, W. A. Oil fields in the United States. N. Y. McGraw-Hill, 1930. p. 271-274. map, section.

TRANSCO — SEMINOLE COUNTY T. 7 N., R. 7 E.

TRANSCONTINENTAL (GRAVES) — MUSKOGEE COUNTY T. 13 N., R. 16 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 256-257. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 160-161. 1928.

TRAUGH — SEMINOLE COUNTY T. 6 N., R. 6 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1938, p. 253-254; 1940, p. 326.

TULSA — TULSA COUNTY T. 19 N., R. 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 257. 1928.

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TURKEY CREEK — OSAGE COUNTY T. 29 N., R. 10 E. TURKEY CREEK, WEST — OSAGE COUNTY T. 29 N., R. 10 E.

Bowen, C. F. T. 28 N., Rs. 9 and 10 E.; T. 29 N., R. 10 E.

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Map in pocket. This pool is in area described.

TURKEY MOUNTAIN — TULSA COUNTY Tps. 18 and 19 N., R. 12 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 257-258. 1928.

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- Turkey Pen Hollow- OKMULGEE COUNTY. SEE HENRY-ETTA

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

TURLEY - TULSA-OSAGE COUNTIES

T. 20 N., Rs. 12 and 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 258. 1928.

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Map in pocket. This pool is in area described.

TUSKEGEE — CREEK COUNTY

T. 14 N., R. 10 E.

TUSKEGEE, EAST (Nuyaka, West) — CREEK COUNTY T. 14 N., R. 10 E.

BULLARD, B. M. Digest of Oklahoma oil and gas fields.

Okla. Geol. surv. bul. 40, v. 1, p. 258-259. 1928.

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TUSSEY — CARTER-GARVIN COUNTIES Tps. 1 N. and 1 S., R. 3 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 207, 209; 1938, p. 238-239; 1940, p. 334.

Well logs and field data of active oil areas — west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

TUTTLE-KEPPEL — ROGERS COUNTY T. 22 N., R. 16 E.

WOODRUFF, E. G. and COOPER, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 287. 1930.

Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 23. map. 1928.

TYROLA — SEMINOLE COUNTY T. 5 N., R. 6 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1939, p. 241; 1940, p. 326.

UMBURN — OKFUSKEE COUNTY. SEE WELEETKA Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

VELMA (Santa Fe) — STEPHENS COUNTY Tps. 1 and 2 S., Rs. 4 and 5 W.

Becker, C. M. [and others]. Geology of Southwest Oklahoma and Anadarko basin gives indication of oil accumulations. Oil and gas journal 31, no. 16, p. 12-14, 16. maps. Sept. 8, 1932.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 259. 1928.

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EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 334.

VERA 189

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- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 212; 1938, p. 239.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 240.

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- STORM, WILLIS. The Velma oil and gas field, Stephens County, Okla. Amer. assoc. petroleum geologists bul. 5, p. 627-629. 1921.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

 This pool is in area described.

VERA — WASHINGTON COUNTY

Tps. 22 and 23 N., R. 14 E.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 127.
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- CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 147. 1930.

 Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 19. 1928. Map in pocket covers this area.
- OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 120, 1940.

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- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 186.

 Map p. 182.
- Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

 This pool is in area described.

VERNON — KAY COUNTY T. 29 N., R. 1 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 260. 1928.

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Also in Okla. Geol. surv. bul. 40-H. p. 43. 1927.

Vian — SEQUOYAH COUNTY. SEE APPENDIX A

Vines — MURRAY COUNTY. SEE APPENDIX A

VINITA — CRAIG COUNTY T. 26 N., R. 20 E.

VINITA — ROGERS-CRAIG COUNTIES T. 24 N., Rs, 18 and 19 E.

Note: At present this remains an unamed pool. It may be named officially by the Nomenclature Committee. References to this pool are listed below.

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WAGONER — WAGONER COUNTY

Tps. 17 and 18 N., Rs. 17 and 18 E.

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Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 261-262. 1928.

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WAGONER, SOUTH — WAGONER COUNTY T. 17 N., Rs. 17 and 18 E.

WAINWRIGHT— MUSKOGEE COUNTY. SEE COUNCIL HILL Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

WALKER 191

WALKER — CREEK COUNTY

T. 17 N., R. 9 E.

WALKER, WEST — CREEK COUNTY

T. 17 N., R. 9E.

- WALTERS (Baird, Keys, Magnolia) COTTON-STEPHENS COUNTIES
- Tps. 1 and 2 S., Rs. 9 and 10 W.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 146.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 108, 189, 262-263. 1928.

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- CLOUD, W. F. Cotton County. Okla. Geol. surv. bul. 40, v. 2, p. 332-338. 1930.
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 - Maps nos. 6, 7 in container cover this area. Also in Okla. Geol. surv. bul. 40-E, p. 50. 1926. Maps in pocket cover this area. (Magnolia)
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- Moore, R. C. The relation of mountain folding to the oil and gas fields of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 32-48. maps, sections. 1921.
- SHAW, E. W. and Ports, P. L. Natural-gas resources available to Dallas and other cities of central north Texas. U. S. Geol. surv. bul. 716, p. 73-75. fig. 1921.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 240.
- Swigert, T. E. Report on the underground conditions in the Walters oil and gas field. U. S. Bur. mines in cooperation with the State of Oklahoma. maps, sections, figs. 1920. 24 p.
- Well logs and field data of active oil areas west central Oklahoma. Oil and gas journal 40, no. 17, p. 50-51. map, sections. Sept. 4, 1941.

This pool is in area described.

Wanette — POTTAWATOMIE COUNTY. SEE ASHER, WEST

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

WANN — WASHINGTON-NOWATA COUNTIES T. 28 N., R. 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 263. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 167. 1928.

CARPENTER, EVERETT. Washington County. Okla. Geol. surv. bul. 40, v. 3, p. 146. 1930.

Map no. 10 in container covers this area. Also in Okla. Geol. surv. bul. 40-V, p. 18. 1928. Map in pocket covers this area.

OAKES, M. C. Geology and mineral resources of Washington County, Oklahoma. Okla. Geol. surv. bul. 62, p. 116-117. 1940.

Maps in pocket.

OKLA GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 513-514. 1917.

Map for this pool facing p. 510.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 182-183.

Map p. 181.

SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 95-96. map.

Weirich, T. E. Petroleum geology of Nowata and Washington Counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

WARNER — McINTOSH-MUSKOGEE COUNTIES T. 12 N., Rs. 18 and 19 E.

- Colton, E. G. Natural gas in Arkansas basin of eastern Oklahoma. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 527.
- Wilson, C. W. jr. Age and correlation of Pennsylvanian surface formations, and of oil and gas sands of Muskogee County, Oklahoma. Amer. assoc. petroleum geologists bul. 19, pt. 1, p. 503-520. map, sections. 1935.
- Wilson, C. W. jr. Geology of the Muskogee-Porum district, Muskogee and McIntosh Counties, Oklahoma. Okla. Geol. surv. bul. 57, p. 113-114. section. 1937. Map p. 104, also map in pocket.

WATCHORN (Morrison) — PAWNEE COUNTY Tps. 22 and 23 N., R. 3 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 195-196. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 99-100. 1928.

BUTCHER, S. D. A study of the Morrison and Ingalls districts, Oklahoma; M. A. thesis. Norman, Univ. of Okla., 1923. 19 p.

Typewritten. Maps and section.

- CARPENTER, EVERETT. The Morrison field, Pawnee County, Oklahoma. Amer. assoc. petroleum geologists bul. 11, pt. 2, p. 1087-1096. maps, sections. 1927.
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- CARPENTER, EVERETT. Morrison field, Pawnee County, Oklahoma. In Structure of typical American oil fields, a symposium. Tulsa, Amer. assoc. petroleum geologists, 1929. v. 1, p. 148-157. maps, sections.
- Emmons, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 295.
- Greene, F. C. Pawnee County. Okla. Geol. surv. bul. 40, v. 3, p. 179-180. 1930.

Map and sections nos. 18, 19, 20 in container cover this area. Also in Okla. Geol. surv. bul. 40-CC, p. 17-18. 1928. Map and sections in pocket cover this area.

WAUKOMIS — GARFIELD COUNTY T. 21 N., R. 6 W.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1939, p. 230.

WEBB (Armour Webb) — GRANT COUNTY Tps. 27 and 28 N., R. 3 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 263-264. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 167-168. 1928.

Webbers Falls — MUSKOGEE COUNTY. SEE APPENDIX A

WEBSTER — WAGONER COUNTY T. 19 N., R. 15 E. Webster — WAGONER COUNTY. SEE GEORGE

Note: This Webster is located in T. 17 N., R. 15 E. and should not be confused with the Webster in T. 19 N., R. 15 E. Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

WELEETKA (UMBURN) — OKFUSKEE COUNTY

Tps. 10 and 11 N., Rs. 11 and 12 E.

WELEETKA, SOUTH — OKFUSKEE COUNTY

T. 10 N., R. 11 E.

WELEETKA, WEST — OKFUSKEE COUNTY

T. 10 N., R. 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 264. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 168, 1928.

New pools and extensions bring revival to Okfuskee County. Oil and gas journal 39, no. 29, p. 26-27, 34. map. Nov. 28, 1940.

WELLSTON, NORTH — LINCOLN COUNTY

Tps. 14 and 15 N., R. 2 E.

WETLEY — SEMINOLE COUNTY

T. 5 N., Rs. 5 and 6 E.

WETUMKA — HUGHES COUNTY

T. 9 N., R. 10 E.

WETUMKA, EAST — HUGHES COUNTY

T. 9 N., R. 10 E.

WETUMKA, SOUTH — HUGHES COUNTY

T. 9 N., R. 10 E.

BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40, v. 3, p. 625. 1930.

Map and section no. 47 in container cover this area. Also in Okla. Geol. surv. bul. 40-XX, p. 19. 1930. Map and section in front of book cover this area.

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WEWOKA — SEMINOLE-HUGHES COUNTIES

Tps. 7 and 8 N., R. 8 E.

WEWOKA, EAST — SEMINOLE COUNTY

T. 8 N., R. 8 E.

WEWOKA, NORTH — SEMINOLE COUNTY

T. 9 N., R. 8 E.

WEWOKA TOWNSITE — SEMINOLE COUNTY

T. 8 N., R. 8 E.

BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40,

- v. 3, p. 625. 1930.
 - Map and section no. 47 in container covers this area. Also in Okla. Geol. surv. bul. 40-XX, p. 19, 1930. Map and section in front of book cover this area.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 265-266. 1928.

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- EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 324.

 Map p. 320.
- Howard, W. V. Seminole proving ground for new practices. Oil and gas journal 38, no. 41, p. 38-40, 58. map, figs. Feb. 22, 1940.
- Levorsen, A. I. Geology of Seminole County. Okla. Geol. surv. bul. 40, v. 3, p. 322-324. 1930.

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- McCutchin, J. A. Determination of geothermal gradients in oil fields located on anticlinal structures in Oklahoma. Amer. petroleum inst. production bul. 205, p. 19-61. maps, sections, figs. Oct. 1930.
- McTee, A. R. Wewoka pool under restricted development. Oil weekly 31, no. 5, p. 30-31. fig. Oct. 27, 1923.
- NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 227; 1938, p. 254; 1940, p. 326.

WEWOKA, NORTHEAST — SEMINOLE COUNTY T. 8 N., R. 8 E.

WHEELER — CARTER COUNTY T. 3 S., R. 2 W.

- Aurin, Fritz. Geology of the Redbeds of Oklahoma. Okla. Geol. surv. bul. 30, p. 36. 1917.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas, N. Y. Macmillan, 1920. p. 147-148.
- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 266. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 170. 1928.

- BURTON, G. E. Relation of the base of the Red Beds to the oil pools in a portion of southern Oklahoma. Amer. assoc. petroleum geologists bul. 5, p. 173-177. map. 1921.
- GARDNER, J. H. The oil pools of southern Oklahoma and northern Texas. Economic geol. 10: 422-434. maps. 1915.

- Hutchison, L. L. Preliminary report on the rock asphalt, asphaltite, petroleum and natural gas in Oklahoma. Okla. Geol. surv. bul. 2, p. 245-251. map. 1911.
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- Powers, Sidney. Age of the oil in southern Oklahoma fields. Amer. inst. mining engrs. trans. 59: 564-577. maps, section. 1918.
- SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 233-236.
- SNIDER, L. C. Petroleum and natural gas in Oklahoma. Okla. City, Harlow-Ratliff, 1913. p. 144-146. map.
- Tomlinson, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2, p. 294-295. map. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z. p. 62-63. map. 1928. Map in pocket covers this area.

WHITETAIL — OSAGE COUNTY

Tps. 26 and 27 N., R. 10 E.

CLARK, F. R. T. 26 N., Rs. 9, 10, and 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 91-118. maps, sections. 1922.

Map no. 14 in pocket covers this area. This chapter also issued as 686-I. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 26 and 27 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-E. 1940.

Map in pocket. This pool is in area described.

WICEY — TULSA COUNTY

Tps. 16 and 17 N., Rs. 13 and 14 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields.

WIER 197

- Okla. Geol. surv. bul. 40, v. 1, p. 266-267. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 170-171. 1928.
- WIER TULSA COUNTY. SEE BROKEN ARROW DISTRICT
 Authority for cross reference: Discontinued Oklahoma oil pool
 names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

WILBURTON — LATIMER COUNTY T. 5 N., R. 18 E.

Colton, E. G. Natural gas in Arkansas basin of eastern Okla. In Geology of natural gas. Tulsa, Amer. assoc. petroleum geologists, 1935. p. 519.

HENDRICKS, T. A. The Howe-Wilburton district, Latimer and Le Flore Counties. U. S. Geol. surv. bul. 874, p. 255-300 maps, sections, figs. 1939.

WILCOX — OKMULGEE-CREEK COUNTIES TDS. 14 and 15 N.. Rs. 10 and 11 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40. v. 1, p. 267-268. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 171-172. 1928.

WILDCAT JIM — CARTER COUNTY T. 2 S., Rs. 2 and 3 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 268-269. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 172-173. 1928.

Tomlinson, C. W. Carter County. Okla. Geol. surv. bul. 40, v. 2, p. 292-294. 1930.

Map no. 27 in container covers this area. Also in Okla. Geol. surv. bul. 40-Z, p. 60-62. 1928. Map in pocket covers this area.

Wildhorse — LINCOLN COUNTY. SEE AGRA Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

WILDHORSE — OSAGE COUNTY Tps. 21 and 22 N., Rs. 10 and 11 E. WILDHORSE, NORTH — OSAGE COUNTY T. 22 N., R. 10 E. WILDHORSE, SOUTH — OSAGE COUNTY T. 21 N., R. 10 E.

Bass, N. W. [and others]. Tps. 22 and 23 N., Rs. 10 and 11

E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-A. 1938.

Map in pocket. This pool is in area described.

BECKWITH, H. T. See Potter, G. C.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 269. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 173. 1928.

EMMONS, W. H. Geology of petroleum, 2d ed. N. Y. McGraw-Hill, 1931. p. 282, 284.

KRK, C. T. [and others]. Parts of T. 20 N., Rs. 9 and 10 E., and T. 21 N., Rs. 8 and 9 E., and all of T. 21 N., R. 10 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-H. 1941.

Map in pocket. This pool is in area described.

POTTER, G. C. Wildhorse pool. Okla. Geol. surv. bul. 40, v. 3, p. 259-263. maps, section. 1930.

Maps nos. 22, 24 in container cover this area. Also in Okla. Geol. surv. bul. 40-T, p. 55-59. maps, section. 1928. Maps in pocket cover this area.

Ross, C. S. Tps. 21 and 22 N., R. 11 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 179-191. sections. 1922.

Maps nos. 29, 30 in pocket cover this area. This chapter also issued as 686-O. This pool is in area described.

WILDHORSE, WEST — OSAGE COUNTY T. 22 N., R. 9 E.

WILZETTA - LINCOLN COUNTY

Tps. 12 and 13 N., R. 5 E

WILZETTA, SOUTH (Zimmerman) — LINCOLN COUNTY T 12 N., R. 5 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 227 (Zimmerman); 1938, p. 254; 1940, p. 326.

WIMER — CRAIG COUNTY Tps. 28 and 29 N., R. 18 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 267. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 171. 1928

WISER 199

WISER — OSAGE COUNTY. SEE DEWEY

Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.

WOFFORD — SEMINOLE COUNTY T. 6 N., R. 7 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 227; 1938, p. 254; 1940, p. 326-327.

WOODY — NOWATA COUNTY T. 25 N., Rs. 14 and 15 E.

Weirich, T. E. Petroleum geology of Nowata and Washington counties, Oklahoma. Kansas Geol. soc. Annual field conference v. 11, p. 85-92. maps, section, fig. 1937.

This pool is in area described.

WOOLAROC — OSAGE COUNTY

Tps. 24 and 25 N., Rs. 11 and 12 E.

HOPKINS, O. B. T. 25 N., Rs. 11 and 12 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation Oklahoma. U. S. Geol. surv. bul. 686, p. 75-90. map, sections. 1922.

Map no. 11 in pocket covers this area. This chapter also issued as 686-H. This pool is in area described.

Kennedy, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and 11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. This pool is in area described.

WOOLSEY — STEPHENS COUNTY T. 2 S., R. 6 W.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 270. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 174. 1928.

Gouin, Frank. Stephens County. Okla. Geol. surv. bul. 40, v. 2, p. 64. 1930.

Maps nos. 6, 7 in container cover this area. Also in Okla. Geol. surv. bul. 40-E, p. 50. 1926. Maps in pocket cover this area.

WRIGHT — WAGONER COUNTY T. 18 N., R. 16 E.

WYNONA — OSAGE COUNTY

T. 24 N., Rs. 9 and 10 E.

Bass, N. W. [and others]. Tps. 24 and 25 N., Rs. 8 and 9 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-C. This pool is in area described. Map in pocket.

BECKWITH, H. T. Osage County. Okla. Geol. surv. bul. 40, v. 3, p. 264-267. maps. 1930.

Maps nos. 22, 24 in container cover this area. Also in Okla. Geol. surv. bul. 40-T, p. 60-63. maps. 1928. Maps in pocket cover this area.

- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, p. 119.
- BOWEN, C. F. T. 24 N., R. 10 E. In White, David, and Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 17-26. sections. 1922.

Map no. 5 in pocket covers this area. This chapter also issued as 686-D. This pool is in area described.

BULLARD, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 270-271. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 174-175. 1928.

HEALD, K. C. [and others]. T. 24 N., R. 9 E. David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 193-212. map. sections. 1922.

Map no. 32 in pocket covers this area. This chapter also issued as 686-P. This pool is in area described.

KENNEDY, L. E. [and others]. Tps. 24 and 25 N., Rs. 10 and In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-D. 1940.

Map in pocket. This pool is in area described.

X-686 — OSAGE COUNTY. SEE APPENDIX A

Y-686 — OSAGE COUNTY T. 28 N., R. 10 E.

BOWEN, C. F. T. 28 N., Rs. 9 and 10 E.; T. 29 N., R. 10 In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. Geol. surv. bul. 686, p. 43-58. sections. 1922.

Map no. 8 in pocket covers this area. This chapter also issued as 686-F. This pool is in area described.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 271-272. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 175-176. 1928.

GOORICH, H. B. [and others]. T. 28 N., Rs. 10 and 11 E.; T. 29 N., Rs. 9-11 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-F. 1940.

Map in pocket. This pool is in area described.

YAHOLA (BUTLER, PETERSON) — MUSKOGEE COUNTY T. 15 N., Rs. 15 and 16 E.

Note: Production formerly referred to as Butler in section 19, 30, T. 15 N., R. 16 E. and section 24, T. 15 N., R. 15 E. is included in the present Yahola pool.

- Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 125, 218, 273. 1928.

 Also in Okla. Geol. surv. bul. 40-Q, p. 29, 122, 177. 1928.
- OKLA. GEOL. SURV. A discussion of the oil and gas fields and undeveloped areas of the state by counties. Its Bul. 19, pt. 2, p. 338. 1917.

(Spelled Yarhola here)

- Soyster, H. B. and Taylor, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 391-392, 395, 398. 1930.

 Maps nos. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 21-22, 25, 28. 1928. Maps in pocket cover this area.
- Yale PAYNE-PAWNEE COUNTIES. SEE YALE-QUAY Authority for cross reference: Discontinued Oklahoma oil pool names as of Oct. 1, 1941. Mid-Continent Oil & Gas Association.
- YALE-QUAY (QUAY, Yale) PAYNE-PAWNEE COUNTIES Tps. 19 and 20 N., Rs. 5 and 6 E.
- Aurin, F. L. [and others]. Mid-continental geology studies, Pre-Pennsylvanian stratigraphy of the northern mid-continent oil fields. Oil and gas journal 19, no. 51, p. 84-88. May 20, 1921; no. 52, p. 78-80, 97. May 27, 1921.
- Aurin, F. L. [and others]. Notes on the subsurface Pre-Pennsylvanian stratigraphy of the northern mid-continent oil fields. Amer. assoc. petroleum geologists bul. 5, p. 117-153. sections. 1921.
- Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 54, 121.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 226, 272. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 130, 176. 1928.

Greene, F. C. Pawnee County. Okla. Geol. surv. bul. 40, v. 3, p. 180. 1930.

Map no. 20 in container covers this area. Also in Okla. Geol. surv. bul. 40-CC, p. 18. 1928. Map in pocket covers this area.

SNIDER, L. C. Oil and gas in the mid-continent fields. Okla. City, Harlow publishing co. 1920. p. 221.

Map p. 216.

YEAGER — HUGHES COUNTY T. 8 N., R. 10 E.

BOYLE, J. P. Hughes County. Okla. Geol. surv. bul. 40, v. 3, p. 625. 1930.

Map and section no. 47 in container cover this area. Also in Okla. Geol. surv. bul. 40-XX, p. 19. 1930. Map and section in front of book cover this area.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 272-273. 1928.

Also in Okla. Geol. surv. bul. 40-Q. p. 176-177. 1928.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1937, p. 227.

YEAGER, NORTH — HUGHES COUNTY T. 8 N., R. 10 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbooks 1937, p. 227; 1938, p. 254; 1940, p. 327.

YOUNGSTOWN — OKMULGEE COUNTY Tps. 13 and 14 N., Rs. 11 and 12 E.

Bosworth, T. O. Geology of the mid continent oilfields, Kansas, Oklahoma, and North Texas. N. Y. Macmillan, 1920. p. 115.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 273-274. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 177-178. 1928.

ENGLISH, L. E. The geology of the Youngstown oil field; M. S. thesis. Norman, Univ. of Okla. 1921. 23 p. maps, sections.

Typewritten.

REED, R. D. Some suggestions in regard to Pennsylvanian paleogeography in the Henryetta district, Oklahoma. Amerassoc. petroleum geologists bul. 7, p. 50-57. figs. 1923.

ZEA 20)

Schoolfield, R. F. Subsurface geology of Township 14 North, Range 11 East, Okmulgee County, Oklahoma. maps, sections. 15 p. 1921.

This pool is in area described. A copy of a manuscript of an M. S. thesis. Copy is on file in Geological library, Univ. of Okla., Norman.

- SHANNON, C. W. and ROCKWELL, F. G. New oil and gas development in Oklahoma. Amer. assoc. petroleum geologists bul. 4, p. 277, 279. 1920.
- ZEA TEXAS COUNTY. SEE HUGOTON

 Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.
- Zimmerman LINCOLN COUNTY. SEE WILZETTA, SOUTH

Authority for cross reference: Memorandum of Tulsa Conference. See Introduction.

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APPENDICES

A-References to pools not officially named	207
B—County list of Oklahoma oil and gas pools	211
C—Oil pools in Oklahoma as of October 1, 1941, by Township and Rang	

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Appendix A

The following pools have not been officially named but reference to them justifies their being listed.

Brushy Mountain — MUSKOGEE COUNTY Tps. 13 and 14 N., R. 19 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 124. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 28. 1928.

Soyster, H. B. and Taylor, T. G. Muskogee County. Okla. Geol. surv. bul. 40, v. 3, p. 390-391. 1930.

Maps no. 30, 33 in container cover this area. Also in Okla. Geol. surv. bul. 40-FF, p. 20-21. 1928. Maps in pocket cover this area.

Wilson, C. W. jr. Age and correlation of Pennsylvanian surface formations, and of oil and gas sands of Muskogee County, Oklahoma. Amer. assoc. petroleum geologists bul. 19, pt. 1, p. 503-520. map, sections. 1935.

Wilson, C. W. jr. Geology of the Muskogee-Porum district, Muskogee and McIntosh Counties, Oklahoma. Okla. Geol. surv. bul. 57, p. 111-113. section. 1937. Map p. 104, also map in pocket.

Duquesne — PAWNEE COUNTY T. 21 N., R. 6 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 150. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 54. 1928.

Fream — HUGHES COUNTY T. 9 N., R. 9 E.

NAT. OIL SCOUTS & LANDMEN'S ASSOC. yearbook 1939, p. 237-238.

HANNA — McINTOSH COUNTY T. 9 N., R. 13 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 165-166. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 69-70. 1928.

RAMSEY — CIMARRON COUNTY T. 5 N., R. 5 E. C. M.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 228.

Also in Okla. Geol. surv. bul. 40-Q, p. 132. 1928.

Six, R. L. Beaver, Texas, and Cimarron Counties. Okla. Geol. surv. bul. 40, v. 2, p. 479-491. figs. 1930.

Map and section nos. 40, 41 in container cover this area. Also in Okla. Geol. surv. bul. 40-WW, p. 23-35. figs. 1930. Map and section in pocket. This pool is in area described.

ROFF— PONTOTOC COUNTY T. 2 N., R. 4 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 233-234. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 137-138. 1928.

SAGEEYAH — ROGERS COUNTY T. 22 N., R. 16 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 235-236. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 139-140. 1928.

WOODRUFF, E. G. and COOPER, C. L. Geology of Rogers County. Okla. Geol. surv. bul. 40, v. 3, p. 286. 1930.

Map no. 26 in container covers this area. Also in Okla. Geol. surv. bul. 40-U, p. 22. 1928. Map in pocket covers this area.

SCOTT — MURRAY COUNTY. SEE VINES

VIAN — SEQUOYAH COUNTY T. 12 N., R. 21 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 242. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 146. 1928.

VINES (SCOTT) — MURRAY COUNTY T. 1 S., R. 2 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 261. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 165. 1928.

WEBBERS FALLS — MUSKOGEE COUNTY T. 12 N., R. 20 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 242. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 146. 1928.

X-686 — OSAGE COUNTY T. 20 N., R. 10 E.

Bullard, B. M. Digest of Oklahoma oil and gas fields. Okla. Geol. surv. bul. 40, v. 1, p. 271. 1928.

Also in Okla. Geol. surv. bul. 40-Q, p. 175. 1928.

GOLDMAN, M. I. T. 20 N., R. 10 E. In White, David, and others. Structure and oil and gas resources of the Osage reservation, Oklahoma. U. S. Geol. surv. bul. 686, p. 353-358. section. 1922.

Map no. 50 in pocket covers this area. This chapter also issued as 686-X. This pool is in area described.

Kirk, C. T. [and others]. Parts of T. 20 N., Rs. 9 and 10 E., and T. 21 N., Rs. 8 and 9 E., and all of T. 21 N., R. 10 E. In Subsurface geology and oil and gas resources of Osage County, Oklahoma. U. S. Geol. surv. bul. 900-H. 1941.

Map in pocket. This pool is in area described.

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Appendix B

COUNTY LIST OF OKLAHOMA OIL AND GAS POOLS

A pool is listed under each county in which it lies.

ATOKA Redden Chiles Ranch see Coalgate

Clarita

BECKHAM

Coal see Ashland

Erick

Coalgate (Chiles Ranch)

Jesse

Sayre

COMANCHE

Hanbury

Lawton

CADDO Apache Binger

COTTON

CARTER

Cement

Baird see Walters Keys see Walters

Bayou see Hewitt Brock (Crinerville)

Magnolia see Walters

Caddo

Walters (Baird, Keys, Magnolia)

County Line see Sholem Alechem

Cox see Ed Cox

CRAIG Vinita

Crinerville see Brock

Wimer

Ed Cox (Cox, Round-Up)

CREEK

Graham

Fox

Arno (Kernel)

Healdton

Arno, West

Hewitt (Bayou) Hewitt, West

Big Pond

Homer

Billingslea see Deep Fork Bowden (Oakhurst, Sunray)

Milroy

Bristow

Pruitt City see Sholem Alechem

Bristow District, North (Continen

Round-Up see Ed Cox

tal)

Sholem Alechem (County Line,

Bristow, West

Pruitt City)

Bruce (Tabor) Bruce, East

Tatums Tussey Wheeler

Continental see Bristow District,

North

Wildcat Jim

Cushing (Drumright, Oilton, Olive,

Pemeta, Shamrock) Deep Fork (Billingslea)

Depew (Pure)

CLEVELAND

CIMARRON

Ramsey

Donnelly (Hall-Donnelly) Drumright see Cushing

Moore Noble

Edna

Norman

Glenn Pool (Kiefer)

Oklahoma City

Hall-Donnelly see Donnelly Independent (Sheridan)

COAL

Iron Post

Ashland (Coal) Centrahoma

Jennings (Manuel)

Kellyville District (Scott) Garber Kernel see Arno Garber, North (Sarah Whipple) Key West see Stroud Hillsdale Keystone District Lucien, North Kiefer see Glenn Pool Marshall, North see Brown Waukomis Lincreek Mannford District Sarah Whipple see Garber, North Manuel see Jennings GARVIN Mercer Robberson Mounds Tussey New York see Pickett Prairie GRADY Nuyaka, West see Tuskegee, West Carter-Knox see Knox Oakhurst see Bowden Chickasha Oilton see Cushing Harness Olean Kilgore see Knox Olive Knox (Carter-Knox, Kilgore) Olive see Cushing GRANT Olive, South Armour Webb see Webb Pemeta see Cushing Caldwell (State Line) Pickett Prairie (New York) Deer Creek Poor Farm Lamont Prairie see Slick State Line see Caldwell Pumpkin Center see Sapulpa Webb (Armour Webb) Pure see Depew Red Bank GREER Sapulpa (Pumpkin Center) Granite Sapulpa District, South Scott see Kellyville District HASKELL Shamrock see Cushing Carney see Quinton Sheetz see Tibbens Kinta Sheridan see Independent Quinton (Carney) Slick (Prairie) Stroud (Key West) HUGHES Stroud. East Adams Sunray see Bowden Alabama Tibbens (Sheetz) Allen Tibbens, North Buchner Tuskegee Calvin Tuskegee, East (Nuyaka, West) Citra Walker Dustin Walker, West Fish Wilcox Fream Fuhrman GARFIELD Gilcrease Barnes Hill Top

Holdenville, North

Holdenville, West

Jefferson

Brown (Douglas, Marshall, North)

Douglas see Brown

Enid

APPENDIX B

LE FLORE Lamar (Newman) Cameron Newman see Lamar Poteau-Gilmore Olympic Spiro Papoose Sasakwa (Signal Hill) LINCOLN Signal Hill see Sasakwa Agra (Shaffer, Wildhorse) Spaulding Agra, North Wetumka Chandler Wetumka, East Davenport Wetumka, South Davenport, North Wewoka Davenport, West Yeager Gessman Yeager, North Hoyt **JACKSON** Kendrick Kendrick see Skellyville Altus Keokuk Tipton Key West see Stroud **JEFFERSON** Laffoon Asphaltum Lincreek Bluff City see Seay Meeker Hambro see Oscar Payson Humble see Seay Peck Oscar (Hambro) Perkins Seay (Bluff City, Humble) Prague Spring Sac and Fox Shaffer see Agra KAY Skelly-Ford see Skellyville Blackwell (Otstot) Skellyville (Kendrick, Skelly-Ford) Braman Sporn Braman, North Stroud (Key West) Braman. Southeast Wellston, North Dilworth Wildhorse see Agra Garrett Wilzetta Hubbard (Retta) Wilzetta, South (Zimmerman) Mervine Zimmerman see Wilzetta, South Newkirk Otstot see Blackwell LOGAN Ponca City Crescent Retta see Hubbard Guthrie Thomas Hull Tonkawa Langston Vernon Langston, South **KIOWA** Lovell Gotebo Lovell, South Hobart Lovell, West Lucien LATIMER Marshall (Roxana) Norris Meridian Red Oak Navina Wilburton

Butler (Cole)

Butler see Yahola

Coody see Bald Hill

Cole (Summers)

Cole see Butler

Chicken Farm see Muskogee

Roxana see Marshall Council Hill (Wainwright) Seward Fern Mountain see Robinson Graves see Transcontinental LOVE Haskell Stockton Jolly-Ogg see Bald Hill Jolly-Patton (Bradley) McCLAIN Keefeton Byars (Chism) Lampton see Muskogee, North Chism see Byars Link (Terra-Okla.) McINTOSH Mose-Carr see Bald Hill Bartlett see Coalton Muskogee (Chicken Farm, Timber Coalton (Bartlett, Kusa) Ridge) Checotah (Onapa) Muskogee, North (Lampton) Eufaula Peterson see Yahola Hanna Robinson (Fern Mountain) Hoffman Sheppard Kusa see Coalton Sommerville Morris Summers see Cole Onapa see Checotah Terra-Okla. see Link Stidham Timber Ridge see Muskogee Warner Transcontinental (Graves) Wainwright see Council Hill MARSHALL Warner Bilbo see Madill Webbers Falls Cumberland Yahola (Butler, Peterson) Enos Isom Springs NOBLE Kingston Billings Madill (Bilbo) Bu-Vi-Bar see Sams Lucien MURRAY Lucien, North Scott see Vines Marathon Vines (Scott) Otoe City Perry MUSKOGEE Polo Bald Hill (Booch, Booch Sand, Sams (Bu-Vi-Bar) Coody, Jolly-Ogg, Mose-Carr) Tonkawa Tonkawa, South Booch see Bald Hill Booch Sand see Bald Hill NOWATA Boyle Adair Boynton Alluwe Bradley see Jolly-Patton California Creek Brushy Mountain

Coody's Bluff

Curl Creek (Glenoak)

Delaware-Childers (Delaware Ex-

tension)

Delaware Extension see Delaware-

Childers

Elliott see Lenapah

Glenoak see Curl Creek Lenapah (Elliott) Nowata-Claggett South Coffeyville

Wann Woody

OKFUSKEE

Aztec (French)

Bearden

Beidleman (Prairie)

Blakely

Boley see Dill

Cary Castle

Castle, North Castle, South

Clearview (Riverland)
Cowan (Okemah, North)

Cromwell

Cromwell, East Cromwell, North

Deaner (Kingwood, Springhill)

Dill (Boley) Fields

French see Aztec Garrison see Okemah

Gregory Gypsy Hill Haydenville

Josey Keaton

Kingwood see Deaner

Lyons-Quinn Mason Micawber Morgan

North Baltimore Okemah (Garrison) Okemah, East Okemah, North

Okemah, North see Cowan

Okemah, West Okfuskee

Olympic (Olympic, North)
Olympic, North see Olympic

Paden Papoose

Prairie see Beidleman Riverland see Clearview Rusk Sheldon

Springhill see Deaner Umburn see Weleetka Weleetka (Umburn) Weleetka, South Weleetka, West

OKLAHOMA

Britton (Britton, North)
Britton, North see Britton

Britton, South Edmond Jones

Mansion see Oklahoma City

Newalla Newalla, South Nicoma Park

Oklahoma City (Mansion)

OKMULGEE

Aztec (French)

Bald Hill (Booch, Booch Sand, Coody, Jolly-Ogg, Mose-Carr)

Bartlett see Coalton

Beggs District, North (Olean)
Beggs District, South (Riverland)

Beets-Rapp

Booch see Bald Hill Booch Sand see Bald Hill

Brinton (Brookins) Brookins see Brinton

Butler (Cole)

Coalton (Bartlett, Kusa)

Cole see Butler Coody see Bald Hill

Devonian see Natura District

Dix see Pollyanna

Edna, East

Eram

French see Aztec
Gypsy Hill (Salt Creek)
Hamilton Switch (Preston)

Haskell Hector

Henryetta (Turkey Pen Hollow)

Hoffman Independent

Jolly-Ogg see Bald Hill

Kusa see Bartlett

Lucky see Okmulgee District

Lyons-Quinn Birch Creek Montezuma Birch Creek, South Mose Carr see Bald Hill Bird Creek (Sperry) Mounds (Sheridan) Boston Morris Boston, North Natura District (Devonian, Sheri-Bowring Branstetter North Baltimore Buell Nuvaka Bulldog Nuyaka, South Burbank Nuyaka, Southwest Burbank, South Oklahoma Central Candy Creek Okmulgee District (Lucky, 1,000 Canyon Creek Acre Lake) Country Club Olean see Beggs District, North Dalton 1,000 Acre Lake see Okmulgee Dewey (Wiser) District Domes Phillipsville Edgewood Pine Elgin, South Pollyanna (Dix) Enfisco Preston see Hamilton Switch Fairfax Riverland see Beggs District. Falls Dome South Flat Rock Salt Creek see Gypsy Hill Flesher Schulter Foraker Sheridan see Mounds and Natura Forty-Five District Frankfort Simmons-Black Gilliland Spencer Happy Hollow Summers Hardy Tiger Flats Hickory Creek (Skull Creek) Turkey Pen Hollow see Henryetta Hickory Creek, South Wilcox Hominy Youngstown Hominy, East Hominy, South OSAGE Hominy Falls Almeda Kasishke Atlantic Kaw Avant Landon Avant, West Lee Dome Backius Madalene Bandwheel Madalene, East Barker (Oliphant) Manion Barnsdall

Bartlesville Nelagoney
Belmont see Pond Creek New England
Bighorse Ochelata, North

Barnsdall, South

Barnsdall, West

Manion, North

Naval Reserve

Myers

Lauderdale (Cleveland, South Ohio Osage (Olney). Southwestern) Okesa Mannford District Oliphant see Barker Maramec Osage City Masham (Donahue) Osage City, East Minnehoma see Cleveland Osage-Hominy Morrison see Watchorn Page Olney see Lauderdale Pawhuska Pawnee, East Pawhuska, West Quay see Yale-Quay Pearsonia (Pearsons Switch) Quay, West see Garr Pearsons Switch see Pearsonia Ralston Penn Creek Skeedee Pettit Southwestern see Lauderdale Pioneer Terlton Pershing Terlton, North (Adamson) Pond Creek (Belmont) Watchorn (Morrison) Prue Yale see Yale-Quay Quapaw Yale-Quay (Quay, Yale) Ramona PAYNE Skiatook Amabel see March Skull Creek see Hickory Creek Avery Sperry see Bird Creek Broyles Sunset Broyles. East Tidal-Osage Coyle Turkey Creek Cushing (Drumright, Oilton, Turkey Creek, West Shamrock) Turley Deep Rock see Mehan Whitetail Drumright see Cushing Wildhorse Garr (Quay, West) Wildhorse, North Ingalls Wildhorse, South March (Amabel) Wildhorse, West March, North Wiser see Dewey Mehan (Deep Rock) Woolaroc Mehan, Northeast (Rattlesnake) Wynona New Cushing X-686 Norfolk Y-686 Norfolk, West PAWNEE Oilton see Cushing Adamson see Terlton, North Orlando Cleveland (Minnehoma) Orlando. East Quay see Yale-Quay Cleveland, South see Lauderdale Quay, West see Garr Donahue see Masham Ramsey Duquesne Rattlesnake see Mehan, Northeast Garr (Quay, West)

Keystone District Stillwater

Greenup

Jennings

Hallett

Ripley

Ripley, North

Shamrock see Cushing

King

Stillwater, West King, West Yale see Yale-Quay Konawa, South (Bebee, North) Yale-Quay (Quay, Yale) Maud Maud, South PITTSBURG Pearson Switch see St. Louis Dis-Ashland (Coal) trict Blocker-Featherston see Feath-Prague erston Romulus Canadian Sacred Heart Canadian, South St. Louis District (Darby, Pear-Carney see Quinton son Switch) Coal see Ashland St. Louis, East Featherston (Blocker-Feather-St. Louis, North ston) Shawnee Quinton (Carney) Shawnee, East PONTOTOC Shawnee, North Ada Tecumseh Tecumseh, East Ada District, East Allen Tecumseh Lake Wanette see Asher, West Bebee Bebee, East ROGERS Conservation Catale Fitts Catoosa Fitts. North Chelsea Fitts, South Claremore Fitts, West Claremore, East Francis Collinsville Francis, West Gladys Belle see Inola Jesse Inola (Gladys Belle) Oakman Oologah Roff Sageeyah Steedman Talala Steedman, North Talala. North POTTAWATOMIE Tuttle-Keppel Asher EMINOLE Asher, West (Wanette) Allen Avoca Bebee, North see Konawa, South Bebee, North see Konawa, South Bethel (Holm-Jarvis. **Jarvis** Carr City Holmes, Rood-Bethel) Darby see St. Louis District Bethel, North Earlsboro Bethel, Northeast Earlsboro, North Bethel, West Earlsboro, West Boley see Dill Gray Bowlegs Grisso Carr City Hotulke Cromwell Hotulke, West Cromwell, South

Dill (Boley)

APPENDIX B

Dill, South Dora Earlsboro Earlsboro. East Earlsboro, North Earlsboro, South Fish Fish. West Gravson Hazel see Hazel District Hazel District (Hazel, Hazel East) Hazel, East see Hazel District Holm-Jarvis see Bethel Jackson (Lima) Jarvis Holmes see Bethel Keokuk (Keokuk, South) Keokuk, South see Keokuk

Konawa

Konawa, East

Konawa, South (Bebee, North)

Konawa, West Lima see Jackson

Little River

Little River, East Little River, North Little River Southeast Little River, West

Mission

Rood-Bethel see Bethel

Rosanna Sancho

Sanford see Seminole City Sasakwa (Signal Hill) Sasakwa Townsite

Searight

Searight, East Searight, North

Seminole City (Sanford)

Seminole, East Seminole, West

Signal Hill see Sasakwa

Swan
Sylvian
Transco
Traugh
Tyrola
Wetley

Wewoka

Wewoka, East
Wewoka, North
Wewoka, Northeast
Wewoka Townsite

Wofford SEQUOYAH Muldrow Vian

STEPHENS

Baird see Walters Carter-Knox see Knox Comanche (Pace)

County Line see Sholem Alechem

Cruce Oil

Cruce (Duncan) Gas

Doyle

Doyle, West

Duncan Gas see Cruce Gas

Duncan, North Duncan, West

Empire

Keys see Walters Kilgore see Knox

Knox (Carter-Knox, Kilgore)

Loco

Loco, West

Magnolia see Walters

Milroy Nellie

Pace see Comanche

Palacine Rainola

Santa Fe see Velma

Sholem Alechem (County Line)

Velma (Santa Fe)

Walters (Baird, Keys, Magnolia)

Woolsey

TEXAS

Guymon see Hugoton

Hugoton (Guymon, Texhoma, Zea)

Texhoma see Hugoton Zea see Hugoton

TILLMAN

Frederick

Frederick, West

Red River see Red River Bed

Red River Bed (Red River, River Broken Arrow District (Kawfield) Corine River Bed see Red River Bed Coweta George (Webster) TULSA Gillette Airport Goble (Mission). Alsuma (Taneha) Johnson-Bailey Bird Creek (Sperry) Kawfield see Broken Arrow District Bixby Leonard Bowden (Oakhurst, Sunray) McCracken Broken Arrow District (Wier) Major see Stone Bluff Bruner-Vern Mission see Goble Dawson Oak Grove Fisher Okay Glenn Pool (Kiefer) Oneta Independent (Sheridan) Porter Inscho see Sand Springs Redbird Jenks Seltzer Keystone District Spencer Kiefer see Glenn Pool Stone Bluff (Major) Leonard Striker Major see Stone Bluff Wagoner Mounds Wagoner, South Oakhurst see Bowden Webster Owasso Webster see George Page Wright Perryman Red Fork WASHINGTON Sand Springs (Inscho) Bartlesville Sheridan see Independent Canary Skiatook Candy Creek Spencer Caney (Ramsey) Sperry see Bird Creek Stone Bluff (Major) Copan Sunray see Bowden Dewey Taneha see Alsuma Forty-five Tulsa Hogshooter (Oglesby) Turkey Mountain Ochelata

Turley Wicey

Wier see Broken Arrow District

WAGONER Bilby Ochelata, North

Oglesby see Hogshooter

Ramona

Ramsey see Caney

Vera Wann

Appendix C

OIL POOLS IN OKLAHOMA

(Published by permission of Mid-Continent Oil and Gas Association. Includes only officially named pools as of October 1, 1941.)

Town- ship Range Name of Pool	Town- ship Range Name of Pool
29N - 15E Coffeyville, South	27N — 17E)
29N — 14E)	27N — 16E
29N — 13E Canary	27N — 15E Delaware-Childers
29N — 13E)	27N — 14E
29N - 12E Caney	27N — 15E Lenapah 27N — 14E)
29N — 12E Hickory Creek	27N — 13E } Dewey
29N — 11E Hickory Creek	27N — 12E
29N — 10E Pond Creek	27N — 11E Bighorse
29N - 10E Turkey Creek	27N — 11E Backius
29N — 10E Turkey Creek, West	27N — 11E) 27N — 10E) Domes
29N - 9E Elgin, South	21N — 10E)
29N — 6E Frankfort	27N — 10E Whitetail
29N 1E Vernon	27N — 8E Pearsonia 27N — 7E Enfisco
29N — 1W Braman, North	27N — 6E)
29N — 1W Dilworth	27N — 5E Burbank
29N — 4W Caldwell	27N — 3E Mervine
28N — 15E California Creek	27N — 2E Garrett
28N — 15E Lenapah	27N — 1W Blackwell
28N — 14E Wann	27N — 3W Deer Creek
28N — 13E Canary	27N — 3W Webb
28N — 13E Caney 28N — 13E)	26N — 20E Vinita
28N — 12E (Copan	26N — 17E Delaware-Childers 26N — 17E)
28N — 12E Caney	26N — 16E Coody's Bluff
28N - 11E Bowring	26N — 16E Delaware-Childers
28N — 11E Hickory Creek, South	26N — 16E)
28N — 10E Pond Creek	26N — 15E Nowata-Claggett
28N — 9E Landon	26N — 15E Adair
28N — 7E Foraker	26N — 15E)
28N — 3E Newkirk	2014 — 14E)
28N — 3E Mervine	$egin{array}{c} 26 ext{N} \leftarrow 14 ext{E} \ 26 ext{N} \leftarrow 13 ext{E} \ \end{array} egin{array}{c} ext{Hogshooter} \end{array}$
28N 1E) Dilworth	26N — 14E)
28N - 1W	1
28N — 1W Braman 28N — 1W Braman, Southeast	26N - 13E Bartlesville $26N - 12E$
28N — 3W Webb	26N — 12E Forty-Five

```
26N - 12E
                                   25N — 2W
                                               Thomas
            Almeda
26N - 11E
                                   25N - 3W
                                               Lamont
26N - 11E
            Backius
                                   24N - 17E
                                               Chelsea
26N - 11E
           Okesa
                                   24N -- 16E (
26N - 10E
            Domes
                                   24N - 16E
                                              Talala
26N - 10E
            Whitetail
                                   24N - 15E
                                              Talala, North
26N - 9E
            Pawhuska
                                   24N - 13E
                                              Ochelata
26N -- 8E
           Myers
                                   24N - 12E
                                              Candy Creek
26N - 7E
           Enfisco
                                   24N - 12E
                                              Avant
26N - 6E
           Burbank, South
                                   24N - 12E
                                              Ramona
26N - 6E
                                   24N - 11E
                                              Woolaroc
            Burbank
26N - 5E
                                   24N - 11E
                                              Barnsdall, South
26N - 4E Kaw
                                   24N - 11E
                                              Quapaw
26N - 1W
                                   24N - 11E
                                              Avant
            Hubbard
26N - 2W
                                   24N - 11E
                                               Barnsdall
25N - 17E
                                   24N - 10E
            Alluwe
25N - 16E
                                   24N - 10E
                                              Barnsdall, South
25N - 16E
                                   24N --- 10E
                                              Barnsdall, West
            Nowata-Claggett
25N - 15E
                                   24N - 10E
                                              Birch Creek
25N - 15E
           Curl Creek
                                   24N - 10E
                                               Wynona
25N - 15E
                                   24N - 9E
            Woody
25N — 14E
                                   24N -- 9E
                                              Pershing
25N - 14E
           Curl Creek
                                   24N - 9E
                                              Bulldog
25N - 14E
           Hogshooter
                                   24N - 9E
                                              Manion, North
25N - 13E
           Ochelata
                                   24N — 9E
                                              Bandwheel
25N — 13E
           Hogshooter
                                   24N - 9E)
                                               Tidal Osage
25N — 13E
           Bartlesville
                                   24N - 8E
25N - 12E
           Ochelata, North
                                   24N --- 8E
                                             Lee Dome
25N - 12E
           Forty-Five
                                   24N — 8E
                                              Happy Hollow
25N --- 12E
                                   24N — 8E
                                             Dalton
            Woolaroc
25N - 11E
                                  24N — 8E
                                             Falls Dome
25N - 11E
                                   24N --- 8E)
            Quapaw
                                              Kasishke
25N - 10E
                                   24N --- 7E
25N --- 11E
                                   24N — 7E
                                             Naval Reserve
            Nelagoney
25N - 10E
                                   24N - 1W
                                              Tonkawa
25N - 10E
                                   24N — 1W Tonkawa, South
           Pershing
25N — 9E(
                                  24N - 8W Hillsdale
25N - 9E
          Pawhuska
                                  23N — 17E)
                                               Chelsea
25N — 9E)
                                  23N - 16E
           New England
25N - 8E
                                  23N — 15E
                                             Oologah
25N - 8E
          Pawhuska, West
                                  23N — 14E
                                             Vera
25N — 8E)
                                  23N - 12E
                                             Skiatook
           Atlantic
25N - 7E
                                  23N - 12E
25N - 6E
          Burbank, South
                                              Avant
                                  23N - 11E
25N - 6E
          Fairfax
                                  23N - 11E
                                              Barnsdall, South
25N — 3E
          Hardy
                                  23N - 10E
25N - 2E
          Ponca City
                                  23N - 11E
                                              Avant, West
25N --- 1W Tonkawa
                                  23N - 10E
```

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23N — 10E Canyon Creek
                                   22N - 7E
                                              Gilliland
23N — 9E
           Bandwheel
                                   22N — 6E
                                              Skedee
23N — 9E
           Buell
                                   22N - 3E
                                              Watchorn
23N — 9E)
                                   22N - 2E
                                              Marathon
           Manion, North
23N —
      8E
                                   22N - 1E
                                              Otoe City
23N - 9E
                                   22N — 2W
                                              Polo
           Manion
23N -- 8E(
                                  22N --- 3W
                                               Garber
                                   22N -- 4W
23N — 8E
           Tidal Osage
23N — 8E
           Penn Creek
                                   21N --- 17E
                                              Claremore, East
23N - 8E
           Osage-Hominy
                                  21N - 16E
                                               Claremore
23N -- 8E
           Pettit
                                   21N - 15E
23N - 8E
                                   21N - 14E
           Gilliland
                                               Owasso
23N - 7E
                                   21N - 13E
23N - 7E
           Barker
                                   21N - 13E
                                               Bird Creek
23N - 5E
           Ralston
                                   21N - 12E
23N -- 4E
           Masham
                                   21N - 12E
                                              Hominy Falls
23N — 3E
           Watchorn
                                   21N - 12E
                                               Flat Rock
23N - 2W
                                   21N - 11E
           Billings
23N — 3W
           Barnes
                                   21N - 11E
                                              Hominy Falls
23N — 3W)
                                   21N - 11E
                                              Pioneer
            Garber, North
23N -- 4W
                                   21N - 11E
                                              Edgewood
23N -- 6W
           Enid
                                   21N -- 10E
                                              Wildhorse
22N - 14E
           Collinsville
                                   21N - 10E
                                              Wildhorse, South
22N - 14E
           Vera
                                   21N — 10E
                                              Prue
22N - 13E
                                   21N - 10E
           Bird Creek
                                              Madalene, East
22N --- 12E
           Skiatook
                                   21N - 10E
                                              Madalene
22N --- 12E
           Bird Creek
                                   21N -- 9E
                                              Ohio Osage
22N - 12E
                                   21N — 9E
                                              Osage City, East
            Hominy Falls
22N - 11E
                                   21N -- 9E)
                                               Osage City
22N - 11E
           Edgewood
                                   21N — 8E (
22N - 11E
           Branstetter
                                   21N — 8E
                                              Boston
22N - 11E
                                   21N — 8E
           Avant, West
                                              Lauderdale
22N - 11E
                                   21N — 8E
                                              Terlton, North
            Wildhorse
22N - 10E
                                   21N - 8E
                                               Cleveland
           Wildhorse, North
22N - 10E
                                   21N -- 7E(
22N - 10E
                                   21N — 7E
                                              Boston
            Flesher
22N --- 9E
                                   21N - 7E
                                              Greenup
22N - 9E
           Osage City, East
                                   21N — 7E
                                              Terlton, North
22N -- 9E
           Wildhorse, West
                                   21N — 5E
                                              Pawnee, East
22N — 9E
           Sunset
                                   21N - 1W
                                               Perry
22N -- 9E
           Hominy, East
                                   21N - 2W
                                               Sams
22N - 9E
           Hominy, South
                                   21N — 2W
                                               Lucien, North
22N - 9E
                                   21N - 3W
            Hominy
22N — 8E
                                   21N — 6W
                                               Waukomis
22N - 8E
            Osage City
                                   20N - 16E
                                               Inola
22N - 8E
                                   20N — 15E
                                              Catoosa
            Boston, North
22N \rightarrow 7E
                                   20N - 14E
                                               Dawson
22N — 8E
                                   20N - 13E
            Boston
22N - 7E
                                   20N — 13E Owasso
```

```
20N - 13E
           Bird Creek
                                   19N — 9E)
                                               Manford District
20N - 13E
            Airport
                                   19N - 8E
20N — 13E)
                                   19N - 8E
                                              Cushing
            Turley
20N - 12E
                                   19N - 7E
                                              Jennings
20N - 12E
            Country Club
                                   19N — 7E
                                              Cushing
20N - 12E
            Bird Creek
                                   19N - 6E
                                               Yale-Quay
20N - 12E
           Flat Rock
                                   19N - 5E
20N — 11E
           Page
                                   19N - 5E
                                              Norfolk
20N - 11E
            Pioneer
                                   19N — 5E
                                              Norfolk, West
20N - 10E
                                   19N — 5E
                                              Garr
            Keystone District
20N - 9E
                                   19N -- 4E
                                              Ingalls
20N — 9E
           Manford District
                                   19N — 3E
                                              Stillwater
20N — 8E
           Lauderdale
                                   19N -- 2E
                                              Stillwater, West
20N — 8E
           Manford District
                                   19N — 1W
                                              Orlando
20N - 8E
                                   19N - 1W
                                              Orlando, East
            Terlton, North
20N — 7E
                                   19N - 2W
                                              Lucien
20N - 8E
                                   19N — 4W
                                              Marshall
            Terlton
20N - 7E
                                   18N - 18E
                                               Wagoner
20N — 7E
                                   18N - 17E
           Jennings
20N - 7E
           Hallett
                                   18N - 17E
                                              McCracken
20N - 6E
                                   18N - 16E
           Yale-Quay
                                              Wright
20N — 6E
           Maramec
                                   18N - 16E
                                              Seltzer
20N - 5E
                                   18N - 16E
           Yale-Quay
                                              Johnson-Bailey
20N - 5E
           Garr
                                   18N - 16E
                                              Striker
20N - 1W Perry
                                  18N --- 15E
                                              Oneta
20N - 2W Lucien, North
                                  18N - 15E
                                              Oak Grove
20N — 2W Lucien
                                  18N - 15E
                                              Broken Arrow District
20N — 4W
                                  18N — 14E
           Brown
19N - 16E
                                  18N — 13E)
           Inola
                                              Jenks
19N - 16E
           Johnson-Bailey
                                  18N - 12E
19N — 15E
                                   18N - 12E
                                              Turkey Mountain
           Webster
19N - 15E
                                  18N - 12E
                                              Glenn Pool
           Bilby
19N - 15E Oak Grove
                                  18N --- 12E)
                                              Bowden
19N - 14E
                                  18N - 11E
            Alsuma
19N --- 13E
                                  18N — 11E Glenn Pool
19N - 13E
                                  18N - 11E
           Jenks
                                              Sapulpa
19N — 13E
                                  18N - 10E
                                              Kellyville District
           Tulsa
                                  18N - 9E
19N — 13E)
                                              Manford District
           Perryman
19N - 12E
                                  18N - 8E
19N - 12E
                                  18N — 8E
                                             Olive
           Turkey Mountain
19N - 12E
                                  18N -- 8E
           Bowden
                                              Olive, South
19N - 12E
                                  18N — 7E
           Bruner-Vern
                                              Cushing
                                  18N — 5E
19N - 12E
                                              Norfolk
           Red Fork
19N - 11E
                                  18N - 5E
                                             Norfolk, West
19N — 11E
                                  18N - 5E
                                              New Cushing
           Bowden
                                  18N - 5E
                                             March
19N --- 11E
           Page
19N - 11E
           Sand Springs
                                  18N - 5E
                                             March, North
                                  18N — 4E
19N --- 11E
                                             Ripley
           Fisher ·
19N - 10E
                                  18N — 4E
                                             Ripley, North
            Keystone District
19N - 9E
                                  18N - 4E Broyles, East
```

APPENDIX C

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17N — 5E Agra
18N - 4E Broyles
                                   17N — 5E
                                              March
18N -- 3E
           Mehan, Northeast
                                   17N -- 4E
                                              Ripley
18N — 3E
           Mehan
                                   17N - 3E
                                              Sporn
18N - 2E
           Ramsey
                                   17N — 2E
                                              Perkins
18N — 1E(
                                   17N — 1E
                                              Coyle
18N - 4W
           Hull
                                   17N — 1E)
18N - 4W Lovell, South
                                              Langston, South
                                   17N \rightarrow 1W
18N — 4W Lovell
                                   17N -- 1W
                                             Langston
18N — 4W Lovell, West
                                   17N — 1W
                                              Guthrie
17N — 18E)
           Wagoner, South
                                   17N — 4W Lovell, South
17N — 17E
                                   17N - 4W Crescent
          Wagoner
17N — 17E
                                   16N - 19E
                                              Okay
17N — 17E)
           Gillette
                                   16N — 17E
                                              Porter
17N — 16E (
                                   16N — 15E)
17N — 16E
           Coweta
                                              Stonebluff
                                   16N -- 14E (
17N — 16E Corine
                                   16N — 15E)
17N --- 16E)
                                              Haskell
           Goble
                                   16N --- 14E(
17N - 15E
                                   16N -- 14E Leonard
17N — 15E
           Oneta
                                   16N - 14E
                                              Spencer
17N - 15E
           George
                                   16N --- 14E)
17N — 15E Broken Arrow District
                                               Wicey
                                   16N - 13E
17N — 15E Stonebluff
                                   16N --- 13E
                                              Hector
17N - 14E Leonard
                                   16N — 13E)
17N — 14E Broken Arrow District
                                               Independent
                                   16N --- 12E (
17N - 14E Stonebluff
                                   16N --- 12E
                                              Pollyanna
17N — 13E Wicey
                                              Natura District
                                   16N - 12E
17N — 13E
           Bixby
                                   16N — 12E)
17N — 13E
           Jenks
                                              Mounds
                                   16N — 11E(
17N — 12E
           Mounds
                                   16N — 11E
                                              Oklahoma Central
           Independent
17N - 12E
                                   16N - 11E
                                              Pickett Prairie
17N — 12E
           Jenks
                                   16N — 11E Pollyanna
17N --- 12E)
           Glenn Pool
                                   16N - 10E
                                              Slick
17N --- 11E (
                                   16N --- 10E
                                              Oklahoma Central
17N - 11E Pickett Prairie
                                              Kellyville District
                                   16N - 10E
17N — 11E
           Mounds
                                   16N --- 10E)
17N — 11E
           Sapulpa District, South
                                               Bristow
                                   16N - 9E(
17N - 10E
           Kellyville District
                                   16N - 9E
17N - 9E(
                                               Bristow District, North
                                   16N - 8E
17N - 9E Bruce, East
                                              Bristow, West
                                   16N — 8E
17N — 9E
           Bruce
                                              Red Bank
                                   16N — 8E
17N \rightarrow 9E
           Walker
                                   16N — 8E
                                              Olean
17N — 9E
           Walker, West
                                              Poor Farm
                                   16N — 8E
17N -- 9E)
            Bristow District, North 16N - 8E
                                              Mercer
17N — 8E(
                                   16N — 7E
                                              Cushing
17N — 8E
           Cushing
                                   16N — 5E
                                              Agra
17N - 8E
           Olean
                                   16N - 1E
                                              Meridian
17N \rightarrow 7E
           Cushing
                                   16N — 1W Langston, South
17N — 6E
          Avery
                                   16N — 4W
                                              Crescent
17N - 6E Cushing
                                   15N - 18E Muskogee, North
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14N - 17E
15N — 18E Muskogee
                                                Beland
                                    14N --- 16E
15N - 18E
                                                Boynton
            Robinson
15N - 17E
                                    14N --- 16E)
                                                Butler
                                    14N — 15E
15N - 17E
            Sommerville
15N — 16E
            Cole
                                    14N - 16E
                                                Cole
                                    14N — 15E
15N - 16E
             Yahola
                                    14N -- 15E
15N --- 15E
                                    14N — 14E
15N --- 15E
            Cole
                                                Bald Hill
                                    14N --- 13E
            Boyle
15N - 15E
                                    14N --- 13E
                                               Pine
15N — 15E Bald Hill
                                    14N — 13E)
15N - 15E
            Link
                                                Hamilton Switch
                                    14N - 12E
15N - 14E
            Haskell
                                    14N - 12E
                                               Okmulgee District
15N --- 14E)
            Bald Hill
15N --- 13E (
                                    14N — 12E)
                                                Beggs District, South
                                    14N --- 11E
15N - 13E
            Natura District
                                    14N - 12E
15N - 12E
                                                Youngstown
                                    14N - 11E
15N — 12E
            Pollyanna
                                               Wilcox
                                    14N - 11E
15N - 12E
            Beggs District, South
                                    14N --- 11E
                                               Phillipsville
15N - 12E
            Beggs District, North
                                    14N --- 11E
                                               Nuyaka
15N --- 11E (
                                    14N — 11E
                                               Simmons-Black
15N - 11E
            Beggs District, South
                                    14N — 11E Edna, East
15N - 11E
            Wilcox
                                    14N - 10E
                                               Edna
15N — 11E
            Pollyanna
                                    14N — 10E
                                               Slick
15N --- 11E)
            Oklahoma Central
                                    14N \rightarrow 10E
                                               Tuskegee, East
15N - 10E
                                    14N - 10E
                                               Tuskegee
15N --- 10E
            Wilcox
                                    14N — 10E)
15N - 10E
                                                Donnelly
            Slick
                                   14N - 9E
15N - 9E
                                    14N — 9E
                                               Tibbens
15N -- 9E
           Tibbens, North
                                   14N -- 9E Newby
15N -- 9E
           Bristow
                                   14N - 9E)
15N — 9E
           Tibbens
                                               Deep Fork
                                   14N -- 8E(
15N — 8E
           Deep Fork
                                    14N — 8E
                                               Iron Post
15N — 8E
           Depew
                                    14N -- 8E
                                               Arno
15N - 8E
           Poor Farm
                                    14N — 7E
                                               Arno, West
15N \rightarrow 8E
            Big Pond
                                   14N -- 7E
                                               Big Pond
15N - 7E
                                   14N - 7E
15N — 7E
           Stroud, East
                                               Stroud
                                   14N -- 6E(
15N - 7E
            Lincreek
                                   14N — 6E
                                               Sac and Fox
15N - 6E
                                   14N — 6E
                                               Peck
15N - 6E
           Skellyville
                                   14N - 5E
                                               Davenport
15N - 5E
           Kendrick
                                   14N — 5E
                                               Davenport, West
15N - 5E
           Davenport
                                   14N - 4E
                                               Gessman
15N — 5E
           Davenport, North
                                   14N - 4E)
15N - 3E
           Hoyt
                                               Chandler
                                   14N - 3E
15N - 2E
           Wellston, North
                                   14N — 3E
                                              Hoyt
15N — 3W
            Seward
                                   14N — 2E
                                              Wellston, North
15N — 3W
           Navina
                                   14N - 3W
14N - 19E
           Jolly-Patton
                                               Edmond
                                   14N -- 4W(
14N - 18E
            Muskogee
14N - 17E
                                   13N - 16E Council Hill
```

13N 16E Transc	ontinental	12N — 9E	
13N — 15E Sheppa	${f rd}$	12N — 9E	Mason
13N — 15E)		12N - 9E	· ·
13N.— 14E) Eram		12N - 8E	Dill
13N - 14E Bald H	111	12N - 7E	Paden
13N — 14E) 10N — 10E) Morris	1	12N — 6E	
13W 12E		12N — 5E	
13N — 13E (Okmul	lgee District	12N — 5E	
13N — 12EJ		12N 5E	
13N — 12E Youngs		12N — 3E	Meeker
13N — 12E Tiger		12N — 1W	
13N 12E Brinton	1	12N — 3W	
13N — 12E) Gypsy	Hill .	12N — 3W	
13W 11Er)		11N 15E	
13N - 11E Youngs		11N - 14E	א ניספונסטו
<u> </u>	a, South	11N — 13E	
·	a, Southwest	11N 12E	
13N — 11E Beets-		11N — 12E	Henryetta
13N — 10E Beidler		11N — 12E	Aztec
13N — 10E Okfusk		11N — 12E)	Lyons-Quinn
13N — 10E Hayder		11N — 11E S	
13N — 8E Micaw		11N — 11E	
13N - 6E Laffoor		11N — 11E	Fields
13N — 5E Wilzett	a.	11N — 11E	Deaner
13N — 1E Jones	•	11N — 11E)	CUCCEUCIO
13N — 3W Edmor		11N 10E	
13N - 3W Britton		11N — 10E	
13N 4W Edmor		11N — 10E	
12N — 14E Hoffm		11N — 9E	
12N — 14E Morris		11N — 9E	Okemah, West Castle, South
12N 14E) Coalto	n	11N — 9E	
12N — 13E∫ Coalte		11N — 9E) 11N — 8E)	Castle
12N — 13E Schulte		11N — 8E	Cromwell
12N — 12E Tiger		11N — 8E	
12N — 12E Monte 12N — 12E Henry		11N — 8E	
12N — 12E Henry 12N — 12E Aztec	Cita	11N — 8E	<u>_</u>
12N — 12E Aztec 12N — 12E Gypsy	प्रसा		Cromwell, East
12N — 12E Gypsj 12N — 12E)	41111	11N — 8E	
12N — 12E Baltin	more, North	11N — 6E	
12N — 11E) Aztec		11N — 6E	
12N — 11E Aztec	าท	11N 5E	
12N — 11E Sheld			Shawnee, East
12N — 11E Gyps, 12N — 11E Josey		11N — 4E	
12N — 11E Josey 12N — 11E Morga			Shawnee
12N 11E Morga 12N 11E)		11N — 1E	
$12N - 10E \begin{cases} \text{Keate} \end{cases}$	on		Newalla, South
12N - 10E 12N - 10E Blake	1 v		
	- J	11N — 2W 11N — 3W	
12N - 10E Cary		TTM 2 AA)

	_
10N — 12E) 10N — 11E) Weleetka	9N — 6E) ON EE Earlsboro, East
TOW — ITEM	3M - OE)
10N — 11E Weleetka, West	9N — 6E) Farlahara
10N — 11E Gregory	9N 5E Earlsboro
10N - 11E Weleetka, South	9N - 5E Earlsboro, South
10N — 10E)	9N — 5E Earlsboro, West
10N - 9E Okemah	9N - 4E Hotulke
10N 9E Papoose	9N — 4E Hotulke, West
10N — 9E Olympic	9N — 4E Tecumseh, East
10N - 9E Bearden	9N - 3E Tecumseh
10N - 8E Cromwell	9N - 3E Tecumseh Lake
10N - 8E Cromwell, East	9N 2W Norman
10N 8E Olympic	9N — 23W Sayre
10N - 8E Cromwell, South	8N — 12E Lamar
10N - 7E Bethel, North	8N-10E Yeager, North
10N — 7E Sylvian	8N — 10E Yeager
10N - 6E Searight, North	8N — 9E Holdenville, North
10N - 6E Keokuk	8N - 8E Buchner
10N - 6E Searight, East	8N — 8E Jefferson
10N 6E Searight	8N — 8E Wewoka, Northeast
10N — 6E Earlsboro	8N 8E Wewoka, East
10N — 5E Earlsboro, North	8N — 8E Wewoka Townsite
10N — 5E Earlsboro	8N - 8E Wewoka
10N — 5E King	8N — 7E Rosanna
10N - 4E Shawnee	8N — 7E Sancho
10N — 4E King, West	8N — 7E Jackson
10N - 3E Tecumseh Lake	8N- 7E Little River, North
10N - 2W Oklahoma City	8N - 7E Little River, East
10N - 2W Moore	8N 7E)
10N — 10W Binger	8N - 6E Bowlegs
9N — 11E Alabama	8N - 6E Little River
9N - 10E Wetumka, East	8N 6E Seminole City
9N — 10E Wetumka	8N — 6E)
9N — 10E Wetumka, South	8N — 5E Mission
9N 10E) _	8N - 5E Carr City
9N - 9E Papoose	8N — 5E Maud, South
9N 9E Gilcrease	8N - 5E)
9N - 9E Fuhrman	8N - 4E Maud
9N 9E)	8N — 4E St. Louis District
9N - 8E Adams	8N — 4E Grisso
9N - 9E)	8N — 4E Romulus
9N — 8E Olympic	8N — 4E St. Louis, North
9N — 8E Bethel	7N - 8E Holdenville, West
9N - 8E Wewoka, North	7N — 8E Wewoka
9N — 7E Bethel, West	7N — 8E Fish
9N — 7E Seminole, East	7N - 7E Fish, West
9N — 6E Searight	7N — 7E Little River, East
9N — 6E Seminole City	7N - 7E Little River, Southeast
9N — 6E Seminole, West	7N — 7E Transco

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5N - 6E)
7N — 6E Little River
                                            Wetley
7N — 6E
                                  5N - 5E
         Little River, West
                                  5N — 5E Konawa, South
7N --- 6E
         Dora
                                  5N -- 5E
                                            Bebee, East
7N - 5E
          St. Louis, East
                                  5N -- 5E)
7N - 5E
          Hazel District
                                            Bebee
                                  5N-4E
7N - 5E
                                  5N — 3E
                                           Byars
7N — 4E
          St. Louis District
                                  5N - 9W)
7N - 3E
                                            Cement
                                 5N - 10W
7N - 4E
         Romulus
                                 5N - 12W
                                           Apache
7N — 4E
          Avoca
                                 4N -- 9E
                                           Citra
7N - 2W
          Noble
                                 4N — 8E
                                            Steedman
7N — 16W
          Gotebo
                                 4N - 8E
7N — 17W
          Hobart
                                            Steedman, North
                                 4N - 7E
7N — 21W
          Granite
                                 4N --- 7E
                                           Ada District, East
6N - 8E
          Spaulding
                                 4N - 6E
                                           Oakman
6N — 8E
          Fish
                                  4N - 5E
                                           Bebee
6N -- 8E)
          Sasakwa
                                 4N — 5W
                                           Knox
6N — 7E(
                                 3N - 7E
                                           Ada District, East
6N - 7E
         Sasakwa Townsite
                                 3N -- 5W
                                           Knox
6N - 7E
         Wofford
                                 2N — 9E
                                            Centrahoma
6N - 6E
         Konawa, East
                                 2N - 7E
                                           Fitts, North
6N - 6E
          Dora
                                  2N - 7E
                                           Fitts, South
6N — 6E
          Traugh
                                  2N - 7E
6N - 6E
         Konawa
                                            Fitts
                                  2N - 6E
6N - 6E
          Swan
                                  2N - 6E
                                           Fitts, West
6N - 6E
          Grayson
                                  2N -- 5W
                                            Knox
6N - 5E
                                 2N - 9W
         St. Louis District
6N - 5E
                                            Hanbury
                                  2N - 10W
6N - 5E
         Konawa, West
                                 2N - 10W
6N - 5E
                                            Lawton
          Sacred Heart
                                 2N - 11W
6N - 4E
                                  2N - 20W
                                           Altus
6N — 5E
          Gray
                                 1N - 8E
                                           Clarita
6N - 4E
                                 1N - 8E
6N - 4E
         St. Louis District
                                            Jesse
                                 1N - 7E
6N-4E
         Avoca
                                 1N — 7E
                                           Fitts, South
6N -- 4E
          Asher
                                 1N — 3W
                                           Robberson
6N — 3E
          Asher, West
                                  1N — 3W
                                            Tussy
6N - 10W
           Cement
                                  1N — 5W
                                            Doyle
6N — 9W
6N - 16W
                                  1N - 5W Doyle, West
          Gotebo
6N -- 17W)
                                  1N -- 5W Cruce
5N - 10E
         Calvin
                                 1N -- 8W)
                                            Duncan, North
                                 1N --- 9W(
5N — 8E)
          Allen
5N - 7E
                                 1N - 10W
                                            Lawton
5N - 7E
                                 1N - 11W
         Francis
5N - 6E
         Francis, West
                                 1N - 19W
                                            Tipton
5N - 6E
                                 1N — 20W Altus
         Tyrola
         Conservation
                                 1S — 14E Redden
5N - 6E
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	į.
1S 2W)	2S - 19W Frederick, West
1S — 3W Tatums	3S - 1E Caddo
1S 3W Tussy	3S — 2W Graham
1S - 3W)	3S - 2W Wheeler
1S-4W Sholem Alechem	3S - 4W Healdton
1S — 5W Velma	8S — 5W Loco
1S- 8W Empire	3S - 5W Loco, West
1S 8W Duncan, North	3S — 18W)
1S — 8W Rainola	3S-19W Frederick, West
1S — 8W)	$4S - 1W) - \dots$
1S - 9W Duncan, West	4S - 2W Hewitt
1S — 9W)	4S 2W Hewitt, West
1S — 10W Walters	4S — 2W)
1S - 19W	4S - 3W Healdton
1S — 20W Tipton	4S 4W \
2S — 2W Ed Cox	5S - 7E Cumberland
2S — 2W)	5S — 6E)
2S — 3W Wildcat Jim	5S — 5E Madill
2S - 2W	5S - 1E Brock
2S — 3W Graham	5S — 1W Hewitt
2S — 3W Fox	5S - 14W Red River Bed
2S — 3W Sholem Alechem	6S — 2W Stockton
2S — 3W)	6S — 5W Oscar
2S — 4W Milroy	6S — 5W)
2S - 4W	6S - 6W Spring
2S - 5W Velma	7S — 6E Kingston
2S — 6W Woolsey	7S- 6E Isom Springs
2S — 6W Palacine	7S — 5E Enos
2S — 7W)	7S — 5W Seay
2S - 8W Comanche	'S — 5W Oscar
2S — 8W Empire	S — 6E Isom Springs
2S — 10W Walters	S- 6E)
2S-17W Frederick	S - 5E Isom Springs
	-