<u>University of Oklahoma Libraries</u> Western History Collections

Map Collection #28: Oklahoma Geological Survey

(See also the Oklahoma Geological Survey Collection manuscript inventory for additional related materials)

- 1. Oklahoma. A "Post Route Map of the State of Oklahoma Showing Post Offices with the Intermediate Distances on Mail Routes." Towns, cities, transportation routes, waterways, and counties are also indicated. Map includes index of counties and legend. A colored map measuring 36" x 41". Published by order of Postmaster General, June 1, 1937. Drawer 8509
- 2. Oklahoma. A colored highway map of the state measuring 16" x 28". Towns, cities, transportation routes, and waterways are also indicated. Map includes legend indicating highways under various phases of construction. Two copies. Oklahoma Department of Highways, April, 1938. Drawer 8509
- 3. Arkansas. A humorous map extolling the virtues of Arkansas as contrasted with the remainder of the United States. Map is black on white and measures 12" x 17". By H. D. Miser, 1951. Drawer 8509
- 4. Grand Lake, Oklahoma. A colored map showing various features of the lake in conjunction with surrounding towns, resorts, and transportation routes. Includes vicinity map inset, text, and photographs. The reverse side contains advertisements. Map measures 20" x 27". Miami Chamber of Commerce, Miami, Oklahoma, undated. Drawer 8509
- 5. Oklahoma. A black on white map measuring 12" x 22" and showing reservoir projects within the state in various phases of construction. Project areas are keyed by number to identifying legend which also gives prices for each. Oklahoma Planning and Resources Board, Division of Water Resources, undated. Drawer 8509
- 6. Black Mesa State Park, Oklahoma. A blueprint map measuring 18" x 19" which indicates townships, ownerships, Dinosaur Quarry, and Park Headquarters. Two copies. Undated. Drawer 8509
- 7. Durant and Lake Texoma, Oklahoma. A 9" x 11" colored map of the area showing various features of the lake, towns, cities, transportation routes, and county and state boundaries. Distributed by Durant Chamber of Commerce, Durant, Oklahoma, undated. Drawer 8509
- 8. North Canadian River, Oklahoma. A black on white map measuring 21" x 33". Map shows temporal changes in water levels of Wolf Creek in the area affected by the Fort Supply Reservoir. Includes insets showing a cross-section of the dam, as well as a "profile over axis of dam." U. S. Army Corps of Engineers, War Department, 1931. Drawer 8509

- 9. Ada, Oklahoma. A street map of the city with lists of civic organizations, natural resources, industries, schools, and public services. Statistics of Ada and Pontotoc County are also given. Map is black and yellow and measures 13" x 13". By Ada Chamber of Commerce, circa 1945. Drawer 8509
- 10. Central Oklahoma. A blue on white map measuring 14" x 17" which shows Legislative Districts for Oklahoma City and the surrounding area. Undated. Drawer 8509
- 11. Oklahoma City, Oklahoma. A street map of the city and subdivisions showing Wards and Precincts. Includes two insets showing Legislative Districts and Justice of the Peace Districts. Map is blue on yellow and measures 22" x 36". Two copies. 1952. Drawer 8509
- 12. Atoka County, Oklahoma. A blue on white map measuring 18" x 19" and showing waterways, towns, cities, townships, roads, railroads, County Commissioner Districts, and schools. B. C. McClearer, County Engineer, undated. Drawer 8509
- 13. Beckham County, Oklahoma. A geologic map of the county which also indicates townships, towns, cities, railroads, and waterways. Includes geologic legend. Map is black on white and measures 12" x 12". Oklahoma Bureau of Geology, undated. Drawer 8509
- 14. Caddo County, Oklahoma. A road map of the county which also includes towns, cities, townships, railways, waterways, and schools. Also 1930 and 1940 Census figures, by township, are included using handwritten colored-pencil markings. Map is blue on white and measures 17" x 22". Gallup Map and Supply Company, Kansas City, Missouri, undated. Drawer 8509
- 15. Cherokee County, Oklahoma. A black on white geologic map of the county. Also shown are towns, cities, townships, railroads, and waterways. Includes geologic legend. Map measures 18" x 24". Undated. Drawer 8509
- 16. Cimarron County, Oklahoma. A black on white township map which also shows numbered sections, towns, and waterways. Map measures 22" x 30". Undated. Drawer 8509
- 17. Coal County, Oklahoma. A blue on white geologic map of the county, with legend. A second copy is black on white. Maps measure 17" x 21". Undated. Also included under this number is a blue on white 16" x 17" map of the county showing townships, sections, cities, towns, railroads, and waterways. Bureau of Geology, Norman, Oklahoma. undated. Drawer 8509
- 18. Ellis County, Oklahoma. A black on tan township map measuring 21" x 30". Also indicated are sections, cities, towns, and waterways. Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 19. Haskell County, Oklahoma. A black on white geologic map measuring 19" x 27". Legend is

- included. Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 20. Haskell County, Oklahoma. A blue on white geologic map of the county measuring 24" x 30" and including a legend. Four copies, one being a smaller blueprint copy. Undated. Drawer 8509
- 21. Hughes County, Oklahoma. A black on tan geologic map measuring 18" x 25". Townships, sections, cities, towns, railroads, and waterways are also indicated. Map includes legend. Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 22. Johnston County, Oklahoma. A blue on white geologic map of the county having the same type of information as number 21 above. Map measures 18" x 26". Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 23. Lincoln County, Oklahoma. A black on white township map which also shows numbered sections, towns, cities, waterways, and railroads. Map measures 21" x 22". Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 24. Murray County, Oklahoma. A black on white geologic map, with legend, measuring 16" x 21". Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 25. Muskogee County, Oklahoma. A blue on white road and township map measuring 19" x 27". Also shown are towns, cities, and waterways. Undated. Drawer 8509
- 26. Okfuskee County, Oklahoma. A township map which also includes towns, cities, numbered sections, railways and waterways. Map is black on white and measures 18" x 24". Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 27. South Central Oklahoma. A blue on white geological map measuring 13" x 17". Map includes legend. Two copies. Bureau of Geology, Norman, Oklahoma, undated. Drawer 8509
- 28. Canadian County, Oklahoma. A "Structural map of the region in the vicinity of Union City." Also shown are townships, numbered sections, Union City, and an oil derrick. A blueprint map measuring 14" x 19". Bureau of Geology, Norman, Oklahoma, 1926. Drawer 8509
- 29. Oklahoma. A black on white structural map of an unidentified Oklahoma county. Map measures 11" x 13". Undated. Drawer 8509
- 30. Oklahoma City, Oklahoma. A black on white structural map of the greater Oklahoma City area. Map measures 13" x 15". Two copies. Undated. Drawer 8509
- 31. Cleveland County, Oklahoma. A negative copy of a "Reconnaissance Map Showing

- Structure of Township 9 North, Range 1 West, Cleveland County, Oklahoma." Map measures 14" x 17". Joe W. West, Geologist, 1930. Drawer 8509
- 32. Kansas-Oklahoma. A colored "Map of Kansas-Oklahoma Mining Field." Map is colored and measures 14" x 15". Compiled by Tri-State Zinc and Lead Ore Producers Association, 1924. Drawer 8509
- 33. Oklahoma. A colored map indicating various natural resources of the state. Map includes legend and text. Also includes is an inset showing oil and natural gas production within Oklahoma counties. Map is colored and measures 21" x 34". From *The Daily Oklahoman*, April 23, 1939. Drawer 8509 [Digitized 300dpi jpg 11/2014]
- 34. Oklahoma. A black and red on white map showing the natural gas transmission system for most Oklahoma areas. Also indicated are cities, towns, townships, counties, transportation routes, and waterways. Map measures 17" x 26". 13 copies. Oklahoma Natural Gas Company, July 1, 1938. Drawer 8509 [Digitized 300dpi jpg, 10/2014]
- 35. Southeastern Oklahoma. A black on yellow geologic map of Pontotoc and Coal counties. Map includes legend and measures 19" x 28". Undated. Drawer 8509
- 36. Oklahoma. A black on white map showing a "Cross-Section of Fifty-Four Miles of Oklahoma Oil Land, Showing Formations." The area covered is in northeastern Oklahoma, as shown by a vicinity map inset. Map includes text and legend, and measures 25" x 38". Published in *The Oil and Gas Journal*, March 24, 1927. Drawer 8509
- 37. Great Plains and Southeastern United States. A black on white 24" x 30" map of the "St. Louis-San Francisco Railway and Auxiliary Lines." Also shown are cities, towns, state boundaries, waterways, and other transportation routes. The area covered extends eastward from western Nebraska to western Indiana, and from western Texas to central Alabama, 1941. Drawer 8509
- 38. United States. A "Map of Oil Trunk Pipe Lines with Locations of Refineries Shown by Circles." Selected cities are indicated, as are state boundaries. Map includes statistics, is red and black on white, and measures 36" x 48". Copyright by The Petroleum Publishing Company, Tulsa, Oklahoma, 1926. Drawer 8509 [Digitized 300dpi jpg 11/2014]
- 39. Camp Gruber Military Reservation, Oklahoma. A blue on white map of the camp measuring 8" x 15". American Indian areas and facilities within the camp are indicated by number corresponding to identifying list. Office of the Post Engineer, 1943. Drawer 8509
- 40. Fort Sill Military Reservation, Oklahoma. A colored topographic map of the area which also shows waterways, transportation routes, and various features of the reservation. Map measures 29" x 34". War Department, U. S. Army Corps of Engineers, 1927. Drawer 8509

- 41. Fort Sill Military Reservation, Oklahoma. A colored topographic map measuring 26" x 36" and containing the same type of information as number 40 above. Sheet Two of two with Sheet One being number 40 above. War Department, U. S. Army Corps of Engineers, circa 1927. Drawer 8509
- 42. Fort Sill Military Reservation, Oklahoma. A colored topographic "Terrain Map" of Fort Sill and vicinity containing the same type of information as number 40 above. Map measures 29" x 35". War Department, U. S. Army Corps of Engineers, revised 1926-1930. Drawer 8509
- 43. Fort Sill Military Reservation, Oklahoma. A colored, topographic, "Special Military Map" measuring 33" x 51". This map is an earlier edition of maps 40-42 above and contains the same type of information as described for number 40 above. War Department, U. S. Army Corps of Engineers, 1919, revised 1924. Drawer 8509
- 44. Oklahoma. A blue and black on white "Map Showing Ground-Water Reservoirs in Oklahoma." Cities, towns, townships, counties, railways, and waterways are also indicated. Includes text. Map measures 32" x 45". Oklahoma Geological Survey, circa 1950. Drawer 8509
- 45. Fort Smith Quadrangle, Oklahoma. A 31" x 33" colored map showing "Reconnaissance of the Water Resources of the Fort Smith Quadrangle, East-Central Oklahoma: Geologic Map." Includes legend, text, and insert of an index map of geological mapping. Oklahoma Geological Survey, 1969. Drawer 8509
- 46. Fort Smith Quadrangle, Oklahoma. A second map of the "Reconnaissance of the Water Resources of the Fort Smith Quadrangle, East-Central Oklahoma" but showing "Availability of Ground Water." Map is colored, measures 31" x 38" and includes legend, text and cross-sections. Oklahoma Geological Survey, 1969. Drawer 8509
- 47. Fort Smith Quadrangle, Oklahoma. A colored 27" x 31" map of the same series as numbers 45 and 46 above, but showing "Chemical Quality of Ground Water." Includes legend and text. Oklahoma Geological Survey, 1969. Drawer 8509
- 48. Fort Smith Quadrangle, Oklahoma. A fourth sheet in the series beginning with number 45 above. Sheet contains a "Precipitation Map" and a "Location Map of Gauging Stations, Water Quality Sampling Sites, and Lakes." Sheet also includes text and statistics, is colored, and measures 23" x 31". Oklahoma Geological Survey, 1969. Drawer 8509
- 49. Oklahoma Oil Fields. A map of contrasting cross-sections of the stratification of various oil fields within the state. An inset is an "Index Map Showing the Location of Logs from the Muskogee Field." Map is black on white and measures 21" x 28". Plate VI in *Oklahoma Geological Survey Bulletin 57*. Drawer 8509 [Digitized 300dpi jpg 11/2014]

- 50. Oklahoma Oil Fields. A black on white 15" x 17" map of the same type as described in number 49 above, but involving different oil fields. Includes inset of "Index Map Showing Location of Logs from the Keefeton Field." Plate VII from *Oklahoma Geological Survey Bulletin* 57. Drawer 8509 [Digitized 300dpi jpg 11/2014]
- 51. Oklahoma. The first of a series of colored maps entitled "Index to Geologic Mapping in Oklahoma." The areas covered by available maps are shown on a base map of the state and are keyed by number to an identifying list. Map measures 19" x 34" and shows surface mapping for the years 1901-1960. Compiled by Carl C. Branson, 1961. Drawer 8509
- 52. Oklahoma. A revised edition of number 51 above, with the same measurements, and containing the same type of information as that map. The years covered are 1901-1963. Compiled by Carl C. Branson, 1964. Drawer 8509 [Digitized 300dpi jpg, 10/2014]
- 53. Oklahoma. A further revision as numbers 51 and 52 above. The years covered are 1901-1966. Compiled by Carl C. Branson, 1967. Drawer 8509 [Digitized 300dpi jpg, 10/2014]
- 54. Oklahoma. An index map similar to the above three maps, but showing "Sub-surface Mapping, 1940-1950." Map is colored and measures 19" x 34". Compiled by Louise Jordan, 1961. Drawer 8509 [Digitized 300dpi jpg, 10/2014]
- 55. Oklahoma. A continuation of number 54 above which covers the years 1951-1956. Compiled by Louise Jordan, 1961. Drawer 8509
- 56. Oklahoma. A continuation of numbers 54 and 55 above which includes the years 1957-1958. Compiled by Louise Jordan, 1961. Drawer 8509
- 57. Oklahoma. A further continuation of the above maps covering the years 1959-1960. Compiled by Louise Jordan, 1961. Drawer 8509
- 58. Oklahoma. A supplement to the above sub-series of maps showing an index of sub-surface mapping for the years 1961-1963. Compiled by Louise Jordan, 1964. Drawer 8509
- 59. Oklahoma. A further supplement to the above sub-series of maps which shows an index of sub-surface mapping for the years 1964-1966. Compiled by Louise Jordan and John F. Roberts, 1967. Drawer 8509
- 60. Oklahoma. A "Geologic Map and Section of Pre-Pennsylvanian Rocks in Oklahoma Showing Surface and Subsurface Distribution." Includes also a legend, a key to wells shown on map, a geologic cross-section of the state, and a vicinity map showing the locations of wells and the geologic cross-section within the state. Map is colored and measures 25" x 43". An addendum is attached. Oklahoma Geological Survey, 1962. Drawer 8509
- 61. Oklahoma. A red and black on white "Vertical-Intensity Map of Oklahoma" measuring 25"

- x 43". Includes legend, index map, and diagram showing "Total-Intensity Aeromagnetic Profiles over Northeastern Oklahoma." Oklahoma Geological Survey, 1964. Drawer 8509
- 62. Oklahoma. A red and black on white "Bouguer Graviry-Anomaly Map of Oklahoma" measuring 25" x 43". Includes legend and index map. Also, a single text accompanies numbers 61 and 62. Scale 1:750,000. Oklahoma Geological Survey, 1964. Drawer 8509
- 63. Oklahoma. A green and brown on white map showing "Petroleum-Impregnated and Asphaltite Deposits of Oklahoma." The areas of occurrence are in the eastern and southern portions of the state. Legend and vicinity map are included. Map is accompanied by a 16-page text. Map measures 22" x 29". Oklahoma Geological Survey, 1964. Drawer 8509 [Digitized 300dpi jpg, including 16-page text, 9/2014 and 10/2014]
- 64. Oklahoma. A colored 40" x 43" sheet of "Geologic Maps and Stratigraphic Cross Sections of Silurian Strata and Lower Devonian Formations in Oklahoma." Map includes legend. Three copies. Oklahoma Geological Survey, 1967. Drawer 8509
- 65. Southern Plains. A series of forty-one maps and cross-sections to accompany *Oklahoma Geological Survey Bulletin 40, Volume 2*, July, 1930. Maps are black on white and of various sizes and dates. An index of map titles, taken from the *Bulletin*, is filed with these maps. Drawer 8509
- 66. Southern Plains. A series of fifty black on white maps and cross-sections of various sizes. These accompany *Oklahoma Geological Survey Bulletin 40, Volume 3*, July, 1930. An index of map titles, taken from the *Bulletin*, is filed with these maps. Drawer 8509
- 67. Los Angeles Basin, California. An 11" x 14" black on white map showing what are presumably oil deposits within the area. J. E. Eaton, Consulting Geologist, 1926. Drawer 8509
- 68. Los Angeles Basin, California. An 11" x 14" black on white map showing oil fields within the area. Map includes ownerships and statistics. 1926. Drawer 8509
- 69. Baldwin Hills Oil Field, California. A black on white map measuring 11" x 14" which shows ownerships and other features of the oil field. 1925. Drawer 8509
- 70. California. An 11" x 14" black on white map showing ownerships and features of an oil field in the vicinity of Township 6 South, Range 11 West, presumably in Southern California. Undated. Drawer 8509
- 71. Dominguez Oil Field, California. A black on white map measuring 11" x 14". Map shows ownerships and the locations of wells in various stages of production. J. E. Eaton, Consulting Geologist, 1926. Drawer 8509

- 72. Ventura Basin, California. A geologic map of the basin which also shows the locations of oil fields. Map is black on white and measures 11" x 14". J. E. Eaton, Consulting Geologist, 1926. Drawer 8509
- 73. Wabash County, Illinois. A black on white map of the county showing actual and prospective oil-producing areas, in addition to wells in various stages of production. Includes stratigraphic cross-section. Map measures 11" x 14". Undated. Drawer 8509
- 74. Wabash County, Illinois. A black on white map showing oil wells in various stages of production for the Allendale area, in the northeast portion of the county. Map measures 8" x 8". Undated. Drawer 8509
- 75. Saginaw County, Michigan. A map showing ownerships and oil wells in various stages of production for a portion of Saginaw Township. Map is black on white and measures 11" x 14". Undated. Drawer 8509
- 76. Thomas Field, Kay County, Oklahoma. A black on white cross-section of the oil field measuring 8" x 8". Undated. Drawer 8509
- 77. Fuhrman Pool, Oklahoma. A black on white map showing ownerships and oil well locations. Map measures 7" x 8". Undated. Drawer 8509
- 78. Grant and Osage Counties, Oklahoma. Presumably an oil field location map. Towns included in the area are Burbank, Prairie, and Soldani. Map is black on white and measures 8" x 8". Undated. Drawer 8509
- 79. Oklahoma. A black on white map measuring 8" x 8" showing ownerships and well locations for an unknown area. Prepared by Mid-Continent Map Company for *Oil and Gas Journal*, undated. Drawer 8509
- 80. Kay and Osage Counties, Oklahoma. An 11" x 14" black on white map showing ownerships and statistics for oil fields. *Oil and Gas Journal*, undated. Drawer 8509
- 81. Central Oklahoma. A black on white map showing ownerships and oil wells in various stages of production for an area in or around Grady County. Map measures 11" x 14". Undated. Drawer 8509
- 82. Roxana Pool, Carson County, Texas. A map showing ownerships and the locations of oil wells in various stages of production. Map is black on white and measures 8" x 8". *Oil and Gas Journal*, undated. Drawer 8509
- 83. Randado Oil Field, Jim Hogg County, Texas. A black on white map showing ownerships, and what are presumably oil well locations, for the field. Undated. Drawer 8509

- 84. Kingsville Oil and Gas Field, Kleberg County, Texas. Map shows ownerships and the locations of wells in various stages of production, is black on white, and measures 11" x 14". Scale 1 inch = 2000 feet. Undated. Drawer 8509
- 85. Ina Field, Medina County, Texas. A black on white map showing ownerships and the locations of wells in various stages of production. Map measures 8" x 8". 1925. Drawer 8509
- 86. Colorado-Utah. Black on white stratigraphic cross-sections comparing and contrasting what are presumably oil producing areas from various locales within western Colorado and eastern Utah. Includes vicinity map. Sheet measures 11" x 14". Undated. Drawer 8509
- 87. Alberta-Saskatchewan, Canada. A black on white map showing townships, towns, waterways, and the location of a cross-section. The cross-section is also presented. Map measures 8" x 8". Undated. Drawer 8509
- 88. Oklahoma. An 11" x 15" booklet containing the following five map indices for the state: "Township Plats," "County Base Maps," "Geologic County Maps," "Topographic County Maps," and a fifth showing "Rural Post Route Maps" and "Soil Survey Maps." Indices are black on white with some hand-coloring. Undated. Drawer 8509
- 89. Oklahoma. A booklet of "Maps, Charts, Well Logs, Tables, Cross Sections, etc." Booklet measures 10" x 14". Two copies. Reprinted from *The Oil and Gas Journal*, Tulsa, Oklahoma, undated. Drawer 8509
- 90. Oklahoma. A colored map measuring 40" x 53" and showing Geothermal Resources and Temperature Gradients of Oklahoma." Map also includes towns, cities, townships, counties, transportation routes, and waterways. A legend, text, and several insets are also included. Oklahoma Geological Survey, 1984. Drawer 8509
- 91. Oklahoma. A 28" x 42" black and white earthquake map with shaded portions indicating intensity values of earthquakes by time period. Numbers beside intensity symbols refer to event numbers in the earthquake catalog. Map shows counties, towns, and township and range lines. A tectonic-province map of Oklahoma is shown in an inset. Map is accompanied by a booklet entitled "Inventory, Detection, and Catalog of Oklahoma Earthquakes." (three sets). 1979. Drawer 8509
- 92. Oklahoma. A booklet of "Geology and Earth Resources of Oklahoma." Booklet measures 10" x 18" 8 pages. Oklahoma Geological Survey, 1979. Drawer 8509
- 93. Oklahoma. "Stratigraphic Guide to Oklahoma Oil and Gas Reservoirs" Measures 17" x 22". Oklahoma Geological Survey, 2008. Drawer 8509
- 94a-b. Southern Ouachita Mountains. Two halves of a color map from the Oklahoma Geological

Society Bulletin 32 (1923). The map is titled, "Geologic Map and Sections of Southern Ouachita Mountains, South-eastern Oklahoma. Base Map after U.S.G.S. topographic sheets. Geology by C. W. Honess, Field Geologist." Each map piece is 27" x 40". These maps were transferred to WHC in 2014 from the OU Geology Library, and still bear the call number "QE 153 .A2 v.32 Plate 1 Sheet 1 Copy 2" and "QE 153 .A2 v.32, Plate 1 Sheet 2 Copy 4". Both have considerable wear and damage but are encapsulated. [Note: digital access to this bulletin and map is available through the OU Libraries online catalog, and the OGS website.] Drawer 8509.

- 95. OGS Map GM 33 Plates 1-5, by LeRoy Hamish, 1990. Printed on 3 sheets, and located on top of map cabinet in storage tube:
 - Plate 1: Map of Spaniard, Drywood, Weir-Pittsburg, Iron Post, Dawson, and Cedar Bluff Coal Beds in Tulsa, Wagoner, Washington, and Creek Counties, Oklahoma.
 - Plate 2: Map of Tullahassee, Secor, Tebo, Croweburg, Jenks, and Checkerboard Coal Beds in Tulsa and Wagoner Counties, Oklahoma.
 - Plate 3: Map of Rowe, Bluejacket, Mineral, and Tulsa Coal Beds in Tulsa, Wagoner, and Creek Counties, Oklahoma.
 - Plate 4: Cross Section Correlating Key Pennsylvanian Units in Tulsa, Creek, and Washington Counties, Oklahoma. (on reverse of Plate 1)
 - Plate 5: Cross Section Correlating Key Pennsylvanian Units in Wagoner County, Oklahoma. (on reverse of Plate 2)
- 96. OGS Map GM-39, Map of Oklahoma Oil and Gas Fields by Brittany N. Pritchett, University of Oklahoma, 2015. Includes supplement book. Drawer 8509.
- 97. OGS Structural Map of the Cushing Oil Field and the Upper Pawhuska Limestone. Directed by C. W. Shannon. Includes 6 sheets of maps and graphs, 1914. Drawer 8509
 - 22" x 33.5" topographic map of the Cushing Oil Field and Upper Pawhuska Limestone with oil well locations. Plate 1
 - A 17" x 28" sheet including Plates 2, 9, and 12. Plate 2 is an index map to sections and profiles as well as contacts of limestones and sandstones. Plate 9 features a shaded sketch showing areas of gas and initial oil production of over 100 barrels. Plate 12 shows cross sections of wells in Bartlesville Sand.
 - 17" x 28" sheet including Plates 3, 8, and 11. Plate 3 features the Profiles on Horizon of Upper Pawhuska Limestone. Plate 8 charts the Average Thickness from top of Upper Pawhuska Limestone to the top of Layton and Wheeler Sands for drilling purposes. Plate 11 shows the contour lines of the Bartlesville Sand near Drumright.
 - 17" x 28" sheet including Plates 4 and 5. Plate 4 charts depths of oil wells in the North and South Sections. Plate 5 charts the depths of oil wells in the East and West Sections.
 - A 14" x 17" sheet including Plates 6 and 7. Plate 6 shows a soil cross section graphing at what depth oil wells found highest production. Plate 7 shows Well Records from Township 18 N., Range 7E, Sections 29, 31, and 32.
- A 17" x 28" sheet including Plate 10 showing Bartlesville wells and their elevations, pipelines, and storage tanks in the Cushing Field.