



**U.S. GEOLOGICAL SURVEY LIBRARY
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ANTHONY BENJAMIN GIBBONS

NOTES, CORRESPONDENCE, PAPERS

1965 - 1994

(2.2 linear ft. and 11 map folders)

INVENTORY

By

Carol A. Edwards and Clay M. Martin
U.S. Geological Survey Field Records Collection
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
2003/2004/September 2010

Location of Field Notebooks: CS-8: 12

GEOLOGY OF THE MAYSVILLE WEST 7.5' QUADRANGLE, MASON COUNTY, KENTUCKY, AND BROWN COUNTY, OHIO. 1965-1971.

<u>Item Number</u>	<u>Description</u>
NO-08540	Expandable envelope with three folders: <ul style="list-style-type: none">- Folder 1. A.B. Gibbons. Field notebook with geologic notes and sketches related to field investigation of the Maysville West 7.5' quadrangle, Kentucky and Ohio. Station numbers G65: 1-18 and 1-136. See also NO-04571 for additional notes on the Maysville West quadrangle. 1965.- Folder 2. A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Maysville West 7.5' quadrangle, Kentucky and Ohio. Station numbers 133-185, 194-196, and 235b. See also NO-04571 for additional notes on the Maysville West quadrangle. 1965-1966.- Folder 3. Group of miscellaneous correspondence and draft text pages (with editor's notes) related to publication of USGS GQ-1005.
MA-01802	Map folder with two copies of the Maysville West 7.5' quadrangle, Ohio-Kentucky, with geologic annotations in the Kentucky portion.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1005. 1972.

GEOLOGY OF THE MAYS LICK 7.5' QUADRANGLE, MASON COUNTY, KENTUCKY. 1966.

NO-04571	A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Mays Lick 7.5' quadrangle, Mason County, Kentucky, and the Maysville West 7.5' quadrangle, Mason County, Kentucky and Brown County, Ohio. Station numbers 185-802. 1966.
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Published as: U.S. Geological Survey. Geologic quadrangle map GQ-784. 1968.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1005. 1972.

GEOLOGY OF THE ALEXANDRIA 7.5' QUADRANGLE, CAMPBELL AND KENTON COUNTIES, KENTUCKY. 1967-1968.

NO-08538	Expandable envelope with: <ul style="list-style-type: none">- A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Alexandria 7.5' quadrangle, Kentucky. Station numbers 1-409. 1967-1968.- Group of miscellaneous notes, sketch maps, and correspondence related
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to the study.

MA-01798 Map folder with two copies of the Alexandria 7.5' quadrangle, Kentucky and one copy of the DeMossville 7.5' quadrangle, Kentucky, all with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-926. 1971.

GEOLOGY OF PARTS OF THE BURLINGTON AND ADDYSTON 7.5' QUADRANGLES, BOONE COUNTY, KENTUCKY. 1968-1970.

NO-08261 A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Burlington and Addyston 7.5' quadrangles, Kentucky. Station numbers 418-565. Also included are miscellaneous notes and correspondence related to the study. 1968-1970.

MA-01728 Map folder with four items:

- One copy each of the Addyston, Burlington, and Lawrenceburg 7.5' quadrangles, Kentucky-Ohio-Indiana, with geologic annotations.
- Composite map composed of portions of the Addyston, Burlington, Hooven, and Lawrenceburg 7.5' quadrangles, Kentucky-Ohio (centered around the community of Bullittsville, Kentucky), with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1025. 1972.

GEOLOGY OF PARTS OF THE NEWPORT AND WITHAMSVILLE 7.5' QUADRANGLES, CAMPBELL AND KENTON COUNTIES, KENTUCKY. 1969-1974.

NO-08544 Expandable envelope with two folders:

- Folder 1. A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Newport and Withamsville 7.5' quadrangles, Kentucky. Station numbers 566-776 and 802-805. 1969-1972.
- Folder 2. Miscellaneous notes, field maps, sketches, and correspondence related to field investigation of the Newport and Withamsville 7.5' quadrangles. 1969-1974.

MA-01806 Map folder with three items:

- Two copies of the Newport 7.5' quadrangle Kentucky-Ohio, with annotations.
- Composite map composed of portions of the Newport, New Richmond, and Withamsville 7.5' quadrangles, Kentucky-Ohio (centered around the community of Camp Springs, Kentucky), with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1072. 1973.

GEOLOGY OF THE NEW RICHMOND 7.5' QUADRANGLE, CAMPBELL COUNTY, KENTUCKY, AND CLERMONT COUNTY, OHIO. 1970-1974.

- NO-08543 Expandable envelope with two folders:
- Folder 1. A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the New Richmond 7.5' quadrangle, Kentucky-Ohio. Station numbers 777-947. 1970-1971.
 - Folder 2. Miscellaneous notes, maps, and correspondence related to field investigation of the New Richmond 7.5' quadrangle. 1970-1974.
- MA-01805 Map folder with two copies of the New Richmond 7.5' quadrangle, Kentucky-Ohio, with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1228. 1975.

GEOLOGY OF THE WORTHVILLE 7.5' QUADRANGLE, CARROLL, HENRY, AND OWEN COUNTIES, KENTUCKY. 1971-1975.

- NO-11796 A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Worthville 7.5' quadrangle, Kentucky. 1971-1972.
- NO-11797 Expandable envelope with three folders:
- Folder 1. Two draft copies of a geologic map of the Worthville 7.5' quadrangle, Kentucky, with annotations.
 - Folder 2. One copy, each, of the Sanders, Vevay South, and Worthville 7.5' quadrangles, Kentucky-Indiana, with annotations
 - Folder 3. Miscellaneous draft text pages, preliminary figures, and correspondence related to publication of a geologic map of the Worthville 7.5' quadrangle, Kentucky (USGS GQ-1265).

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1265. 1975.

Published as: U.S. Geological Survey. Open-file report 75-113. 1975.

GEOLOGY OF THE FRANKLINTON 7.5' QUADRANGLE, HENRY COUNTY, KENTUCKY. 1972-1975.

- NO-08263 A.B. Gibbons. Field notebook with geologic notes and sketches related to field investigation of the Franklinton 7.5' quadrangle, Kentucky. Station numbers 257-621, 650-652, 686-692, and 1071-1086. Also included are a group of miscellaneous notes related to the study, and two well logs for a hole drilled in 1957 near Franklinton. 1972-1975.

MA-01730 Map folder with one copy, each, of the Franklinton, Gratz, and Polsgrove 7.5' quadrangles, Kentucky, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1330. 1976.

**GEOLOGY OF THE CAMPBELLSBURG 7.5' QUADRANGLE,
CARROLL, HENRY AND TRIMBLE COUNTIES, KENTUCKY. 1974-1975.**

NO-08262 A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the eastern half of the Campbellsburg 7.5' quadrangle, Kentucky. Station numbers 768-1007. Also included are three loose sheets of notes related to the study, and a well log for a hole drilled in 1939 near Campbellsburg. 1974-1975.

MA-01729 Map folder with three copies of the Campbellsburg 7.5' quadrangle, Kentucky, and one copy of the Carrollton 7.5' quadrangle, Kentucky-Indiana, with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1364. 1976.

**GEOLOGY OF THE NEW LIBERTY 7.5' QUADRANGLE, OWEN AND
HENRY COUNTIES, KENTUCKY. 1974-1976.**

NO-05155 Expandable envelope with two folders:

- Folder 1. A.B. Gibbons and W.C. Swadley. Field notebook pages with geologic notes and sketches related to field investigation of the New Liberty 7.5' quadrangle, Kentucky. Station numbers NL 1-110. Also included are notes on the Gratz 7.5' quadrangle, Kentucky. 1974.
- Folder 2. Seven sectioned portions of Kentucky 7.5' quadrangles used in field investigations, all with geologic annotations. Included are five sections of the New Liberty quadrangle and one section, each, of the Gratz and Monterey quadrangles.

NO-08542 Expandable envelope with three folders:

- Folder 1. A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the New Liberty 7.5' quadrangle, Kentucky. Station numbers 622-799. 1974.
- Folder 2. Miscellaneous notes, reports, drill hole data, and correspondence related to field investigation of the 7.5' quadrangle, Kentucky. Circa 1975.
- Folder 3. Two sheets of drill hole data from Cities Service Minerals Corporation. Marked "Confidential: Official Use Only". No date.

MA-01804 Map folder with three copies of New Liberty 7.5' quadrangle, Kentucky, all with

geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1348. 1976.

GEOLOGY OF THE NEW CASTLE 7.5' QUADRANGLE, HENRY COUNTY, KENTUCKY. 1975-1977.

NO-08541 A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the New Castle 7.5' quadrangle, Kentucky. Station numbers 937-1362. Also included are miscellaneous notes and sketches related to stratigraphy and aerial photos. 1975-1976.

MA-01803 Map folder with seven items:
- Two copies of the New Castle 7.5' quadrangle, Kentucky, with annotations.
- One copy, each, of the Eminence, Franklinton, North Pleasureville, Smithfield, and Worthville 7.5' quadrangles, Kentucky, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1431. 1977.

GEOLOGY OF PART OF THE MADISON EAST 7.5' QUADRANGLE. TRIMBLE AND CARROLL COUNTIES, KENTUCKY. 1976-1977.

NO-08539 A.B. Gibbons. Field notebook pages with geologic notes and sketches related to field investigation of the Madison East 7.5' quadrangle, Kentucky. Station numbers 1291-1542 and ME1-ME26. Also included are miscellaneous notes, sketches, and reference materials related to the study. 1976-1977.

MA-01799 Map folder with blueline paper copy of the Madison East 7.5' quadrangle, Kentucky, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1471. 1978.

GEOLOGIC STUDIES IN THE EVANSTON AND KEMMERER 30' X 60' QUADRANGLES, WYOMING. 1977-1984.

NO-11798 A.B. Gibbons. Field notebook with geologic notes and sketches related to field investigation of surficial geology of the Evanston and Kemmerer 30' x 60' quadrangles, Wyoming. 1977-1982.

NO-11799 Document box with approximately 150 black and white aerial photographs, most with geologic annotations, covering the Ogden 1 x 2-degree quadrangle, Utah and Wyoming. A photomosaic index is located in MA-03035. 1953.

- NO-11800 Expandable envelope with four folders:
- Folder 1. Six sheets of annotated draft text, references, and geologic map explanations for a report entitled "Quaternary faults of the Evanston, Wyoming, quadrangle and the eastern part of the Ogden, Utah, and Wyoming, quadrangle", by D.D. Dickey. 1982.
 - Folder 2. Copy of the Ogden 1 x 2-degree quadrangle, Utah and Wyoming, with annotations.
 - Folder 3. Fifteen color aerial photographs, taken in 1976, with geologic annotations. An accompanying note defines them as "Kemmerer, Wyo. area".
 - Folder 4. Three color aerial photographs, taken in 1973, with geologic annotations. An accompanying note identifies them as "N. Foot hills, Uinta Mts. (S. from Evanston)".
- NO-11801 Expandable envelope with approximately 85 black and white aerial photographs, most with geologic annotations, covering the southeaster quarter of the Ogden 1 x 2-degree quadrangle, Utah and Wyoming (the area covered by the Evanston 30' x 60' quadrangle).. Also included are two copies of a hand drawn index map showing correlation of 7.5' quadrangles with aerial photography in the area.
- MA-03035 Map folder with two items:
- Photomosaic index for aerial photography coverage shot in 1953 for the Ogden 1 x 2-degree quadrangle, Utah and Wyoming. Accompanies aerial photographs in NO-11801.
 - Hand drawn index map showing correlation of 7.5' quadrangles with aerial photographic coverage for the southeastern quarter of the Ogden 1 x 2-degree quadrangle (the area covered by the Evanston 30' x 60' quadrangle).

Published as: U.S. Geological Survey. Coal investigations map C-102. 1986.

Published as: U.S. Geological Survey. Coal investigations map C-103. 1986.

MISCELLANEOUS GEOLOGIC STUDIES IN THE WESTERN UNITED STATES. 1982-1994.

- NO-11802 A.B. Gibbons. Field notebook with geologic notes and sketches and photo notes related to field investigation of mostly unidentified areas in the western United States. The notebook cover is labeled "Bowman N.D. 1/2 x 1 quadrangle, Powder River, Bobcat Draw, & other WSA's, Hailey Idaho., MJARA Project (SE Oregon)". 1982-1994.
- NO-11803 Expandable envelope with three folders:
- Folder 1. One copy, each, of the Boggy Draw, Dolores Peak, and Rico 7.5'

quadrangles, Dolores, Montezuma, and San Miguel Counties, Colorado, with annotations. Also included is a copy of the Silverton 30' x 60' quadrangle, Colorado, with annotations.

- Folder 2. One copy, each, of the Brogan and Mahogany Mountain 30' x 60' quadrangles, Oregon-Idaho. An accompanying note states "MJARA (BLM) Project, SE Oregon. [Gibbons photo & note points]".
- Folder 3. One copy, each, of the Boise, Deadwood River, and Idaho City 30' x 60' quadrangles, Idaho-Oregon. An accompanying note states "Hailey, Idaho project note-points" Also included is a map of Washington County, Idaho.

NO-11804 Expandable envelope with four folders:

- Folder 1. One copy, each, of the Douglas and Reno Junction 30' x 60' quadrangles, Wyoming. An accompanying note states "Maps with Stations G85: 7-14".
- Folder 2. One copy, each, of the Arvada, Black Draw, Cabin Creek SE, and Juniper Draw 7.5' quadrangles, Wyoming. An accompanying note states "Maps with Stations G85 (1-5a)".
- Folder 3. One copy, each, of the Boars Tusk, Fifteenmile Spring, Ox Yoke Springs, and White Rocks 7.5' quadrangles, Wyoming. An accompanying note states "Buffalo Hump, Wyo. etc. WSA maps".
- Folder 4. One copy, each, of the Dead Indian Hill, Dutch Nick Flat NW, Dutch Nick Flat SW, Dutch Nick Flat, Gillies Draw, and Sucker Dam 7.5' quadrangles, Wyoming. An accompanying note states "Bobcat Draw WSA Wyoming maps". Also included is a copy of the Basin 30' x 60' quadrangle, Wyoming.

NO-11805 Expandable envelope with group of annotated black and white aerial photographs of the Buffalo Hump and Sand Dunes Additions Wilderness Study Areas, Wyoming. 1980-1982.

NO-11806 Expandable envelope with two folders of annotated black and white aerial photographs of the Bunsen Peak area, Mammoth 7.5' quadrangle, Park County, Wyoming. Also included is an index correlating aerial photo coverage to the Mammoth quadrangle. 1965.

NO-11807 Expandable envelope with three folders:

- Folder 1. Four sheets with indexes to aerial photography shot in the Bowman 30' x 60' quadrangle, North Dakota. 1972.
- Folder 2. Group of approximately 50 annotated color aerial photographs shot in the Bowman 30' x 60' quadrangle, North Dakota. 1972.
- Folder 3. Group of approximately 20 annotated color aerial photographs shot in the Bowman 30' x 60' quadrangle, North Dakota. 1972.

NO-11808 Expandable envelope with five folders:

- Folder 1. One copy, each, of the Boyce Creek West, Cedar Lake, Kid Creek,

Marmarth, Marmarth SE, Mineral Springs, Mud Buttes, New England SW, Pretty Butte, Rhame, and Rhame SE 7.5' quadrangles, North Dakota, some with annotations.

- Folder 2. One copy, each, of the Cow Butte, Eagles Nest Butte, Haley, Ollie, Reeder, Scole School, Snider Hill, Table Mountain, Tepee Buttes, Waterhole Creek, Webster NE, Whetstone Buttes, and Williams Lake 7.5' quadrangles, Montana-North Dakota-South Dakota, some with annotations. Also included are one copy, each, of the Rocky Ridge and Daglum 15' quadrangles, North Dakota, and a map entitled "National Resource Lands in Montana".
- Folder 3. One copy, each, of the Amidon, Amidon SE, Black Butte, Bowman, Bowman SE, Bowman SW, Boyce Creek East, Camel Butte, Cedar Hills, East Rainy Butte, Gascoyne, Griffin, Ives, Scranton, and White Lake 7.5' quadrangles, North Dakota, some with annotations.
- Folder 4. One copy, each, of the Badland Draw, Bowman-Haley Dam, Cedar Ridge, Deep Creek North, Deep Creek South, Doaks Butte, Dogie Butte, Scranton NE, Scranton SW, Spring Creek, Stewart Lake, Talbot Butte, Three V Crossing, Warnke Hill, West Fork Deep Creek, and West Rainy Butte 7.5' quadrangles, North Dakota, some with annotations.
- Folder 5. One copy, each, of the Baker, Belfield, Camp Crook, and Mott 30' x 60' quadrangles, Montana-North Dakota-South Dakota, and three copies of the Bowman, North Dakota 30' x 60' quadrangle, some with annotations.

NO-11809 Envelope with 28 unidentified, annotated 12 x 12-inch black and white aerial photographs. Numbered 16-A, B, C, D through 22-A, B, C, D. 1965.