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DONALD CLAYTON ALVORD
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NOTES, CORRESPONDENCE, PAPERS

1955 - 1967

(1.5 Linear Feet and 5 Map Folders)

INVENTORY

by

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April 2007

Location of Field Notebooks CS 19-2

GEOLOGIC MAP OF PARTS OF THE NAUGATUCK AND DELBARTON QUADRANGLES, EASTERN KENTUCKY. 1955, 1960, 1964.

<u>Item Number</u>	<u>Description</u>
NO-04769	Envelope with notebook. Geologic notes. 1955, 1960.
NO-04770	Expandable envelope with notes on the Naugatuck and Delbarton quadrangles.
MA-01264	Map folder with: <ul style="list-style-type: none">- paper map of the Naugatuck 7.5' quadrangle with annotations;- part of the Naugatuck 15' quadrangle with annotations;- part of the Delbarton 7.5' quadrangle with annotations;- cloth-backed map of part of the Naugatuck 7.5' quadrangle with annotations;- cloth-backed part of the Kermit 7.5' quadrangle with annotations;- 2 ozalid copies of part of the Naugatuck 7.5' quadrangle with annotations;- ozalid copy of a stratigraphic column with notes.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 879. 1971. Geologic maps of parts of the Naugatuck and Delbarton Quadrangles, eastern Kentucky.

GEOLOGY OF THE WILLIAMSON QUADRANGLE IN KENTUCKY 1960-1961

NO-04778	Expandable envelope with: <ul style="list-style-type: none">- 4 groups of coal bed data cards;- correspondence- notes- graphs.
NO-05049	Notebook. Geologic notes in the Williamson quadrangle. Station location numbers A: 1-169, B: 1-37, D: 1-125, E: 1-65, and G: 2-131. 1960-1961.
NO-05050	Geologic notes and field checks. Station location numbers H: 1-111 and I: 1-140. 1960-1961.
NO-05051	Envelope with 2 maps of the Williamson quadrangle in 16 segments, with annotations.
MA-01460	Map folder with 1 map of the Williamson quadrangle and 1 map of the Varney quadrangle, both with annotations.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 187. 1962. Geology of the Williamson Quadrangle, Kentucky.

**GEOLOGIC MAP OF THE BROAD BOTTOM 7.5' QUADRANGLE,
EASTERN KENTUCKY. 1961-1964**

- NO-05035 Notebook. Geologic notes in the Broad Bottom 7.5' quadrangle. Station location numbers in the A, B and C series. 1961-1963.
- NO-05036 Notebook. Geologic notes in the Broad Bottom 7.5' quadrangle. Station location numbers in the D, E and F series. 1961-1964.
- NO-05037 Notebook. Geologic notes in the Broad Bottom 7.5' quadrangle. Station location numbers in the G series. 1961-1963.
- NO-05038 Notebook. Geologic notes in the Broad Bottom 7.5' quadrangle. Station location numbers in the H and I series. 1961-1963.
- NO-05039 Expandable envelope with:
- unbound notes and charts showing coal data;
 - 17 paper map segments of the Broad Bottom 7.5' quadrangle with annotations.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 442. 1965. Geologic map of the Broad Bottom Quadrangle, eastern Kentucky.

**GEOLOGIC MAP OF THE PIKEVILLE QUADRANGLE,
PIKE AND FLOYD COUNTIES, KENTUCKY. 1963-1964.**

- NO-05058 Notebook. Geologic notes in the Pikeville quadrangle. Book 1. 1963.
- NO-05059 Notebook. Geologic notes in the Pikeville quadrangle. Book 2. 1963.
- NO-05060 Notebook. Geologic notes in the Pikeville quadrangle. Book 3. 1963.
- NO-05061 Notebook. Geologic notes in the Pikeville quadrangle. Book 4. 1963.
- NO-05062 Notebook. Geologic notes in the Pikeville quadrangle. 1963-1964.
- NO-05063 Notebook. Geologic notes in the Pikeville quadrangle. 1963-1964.
- NO-05064 Notebook. Geologic notes in the Pikeville quadrangle. 1963-1964.
- NO-05065 Expandable envelope with:

- field notes;
- 2 groups of miscellaneous data;
- 10 map segments of the Pikeville quadrangle, with annotations.

MA-01459 Map folder with 2 maps of the Pikeville quadrangle, with annotations.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 480. 1965. Geologic map of the Pikeville Quadrangle, Pike and Floyd Counties, Kentucky.

**GEOLOGIC MAP OF THE ELKHORN CITY QUADRANGLE,
KENTUCKY-VIRGINIA, AND PART OF THE HARMAN QUADRANGLE,
PIKE COUNTY, KENTUCKY. 1965-1967.**

NO-04931 Notebook. Geologic notes in the Elkhorn City and Harman quadrangles. Station locations in the A-D series (Elkhorn City) and the A series (Harman). 1965.

NO-04932 Notebook. Geologic notes in the Elkhorn City quadrangle along with late field checks. Station location numbers in the E and F series. 1965-1967.

NO-04933 Notebook. Geologic notes in the Elkhorn City quadrangle. Station location numbers in the G, H and I series. 1965-1966.

NO-04934 Expandable envelope with:

- 9 paper map segments of the Elkhorn City quadrangle with adjacent portions of the Harman, Haysi, and Lick Creek quadrangles attached, with annotations;
- 1 map segment of the northwest third of the Harman quadrangle, with annotations;
- 11 mylar map segments of portions of the Elkhorn city quadrangle, with annotations;
- 26 cross sections, Elkhorn City and Hellier quadrangles;
- 5 strip logs, Elkhorn City and Hellier quadrangles;
- 1 sheet of drill data, Elkhorn City and Hellier quadrangles.

NO-05246 Notebook. R.L. Miller. Geologic notes on the Elkhorn City quadrangle, Pike County. Book 1. 1965.

NO-05247 Notebook. R.L. Miller. Geologic notes on the Elkhorn City quadrangle, Pike County. Book 2. 1965.

NO-05248 Expandable envelope with:

- 9 mylar map segments of the Elkhorn City quadrangle, numbers EC-A: 1-3, EC-B: 1-3, EC-C: 1-3;
- 26 mylar field sheets segments of the Elkhorn City quadrangle, numbers EA: 1-5, EB: 1-5, EC: 1-5, ED: 1-5, and EE: 1-5;

- 3 cross sections;
- 1 well log;
- correspondence;
- notes;
- reports on referred fossils;
- section of Pennington group on Silica Plant Road;
- copies of reports on Elkhorn City and Hellier quadrangles. 1965.

- MA-00734 Map folder with:
- 2 annotated maps of the Elkhorn City quadrangle;
 - annotated map of the Hellier quadrangle;
 - map of the Domas mine area;
 - map showing mines on Little Hackney Creek;
 - map showing location of Kentland Coal and Coke Company lease to Russell Fork Coal Company;
 - map of Brookwood Engineering Company showing progress of mineral holdings on South Elkton Ridge.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 951. 1972. Geologic map of the Elkhorn City Quadrangle, Kentucky-Virginia and part of the Harman Quadrangle, Pike County, Kentucky.

**GEOLOGIC MAP OF THE HELLIER QUADRANGLE AND PART OF
THE CLINTWOOD QUADRANGLE,
PIKE COUNTY, KENTUCKY. 1964-1967.**

- NO-04759 Notebook. Geologic notes in the Hellier quadrangle, and adjacent portions of the Dorton, Millard, and Elkhorn City quadrangles. Station locations in the A, B, C, and R series. 1964.
- NO-04760 Notebook. Geologic notes in the Hellier quadrangle, and adjacent portions of the Dorton and Elkhorn City quadrangles. Station locations in the D, E, and F series, plus late field checks. 1964, 1966-1967.
- NO-04761 Notebook. Geologic notes in the Hellier and Clintwood quadrangles, and adjacent portion of the Jenkins East quadrangle. Station locations in the G series. 1964-1966.
- NO-04762 Notebook. Geologic notes in the Hellier and Clintwood quadrangles. Station locations in the H and I series. 1965-1966.
- NO-04763 Expandable envelope with:
- 10 paper map segments of the Hellier quadrangle with adjacent portions of 4 surrounding quadrangles;

- 6 mylar map segments of southern Hellier quadrangle and adjacent portions of 3 surrounding quadrangles;
- 6 well logs.

MA-01603 Map folder with 1 map of the Hellier quadrangle, with annotations.

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 950. 1971. Geologic map of the Hellier Quadrangle, Kentucky-Virginia and part of the Clintwood Quadrangle, Pike County, Kentucky.