



**U.S. GEOLOGICAL SURVEY LIBRARY
FIELD RECORDS COLLECTION
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ELEANORA BLISS KNOPF
(1883-1974)

NOTES, CORRESPONDENCE, PAPERS

1915 - 1966

(1.7 linear ft. and 1 map folder)

Eleanora Frances Bliss Knopf was born in Rosemont, Pennsylvania in 1883. She studied geology under Florence Bascom at Bryn Mawr College, earning A.B. and A.M. degrees in 1904 and a Ph.D. in 1912. In 1928 Knopf became one of the first female geologists on the staff of the USGS. Her periodic association with the agency continued until 1955; during this time she also served as visiting lecturer at Yale and Harvard Universities and research associate at Stanford University. Knopf's areas of research included the geology of metamorphic rocks and the structure of the northern Appalachian Mountains

INVENTORY

By

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U.S. Geological Survey Field Records Collection
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
January 2003/October 2009

Location of Field Notebooks: CS 10-3

GEOLOGY OF THE MCCALLS FERRY-QUARRYVILLE DISTRICT, PENNSYLVANIA. 1915-1921.

<u>Item Number</u>	<u>Description</u>
NO-04296	Eleanora Knopf. Field notebook with geologic notes, sketches, and specimen lists for field investigations in the Coatesville, Honey Brook, Lancaster, McCalls Ferry, New Holland, and Quarryville 15' quadrangles, Chester and Lancaster Counties, Pennsylvania.
MA-00835	Map folder with three copies of the McCalls Ferry 15' quadrangle and one copy of the Quarryville 15' quadrangle, all with extensive geologic annotations.

Published as: U.S. Geological Survey. Bulletin 799. 1929.

MISCELLANEOUS GEOLOGIC STUDIES IN THE UNITED STATES AND EUROPE. 1925-1966.

NO-09005	Eleanora Knopf. Geologic and stratigraphic notes and sketches in southern Colorado and adjacent areas of New Mexico; also, notes at Sudbury. 1932, 1934, 1936.
NO-09006	Eleanora Knopf. Geologic notes and sketches, Montana – Helena, Glacier National Park. 1938.
NO-09007	Notebook. I. Montana. 1939-1941. Eleanora Knopf. Geologic and stratigraphic notes and sketches relating to the Boulder Batholith. Notes on samples B33-B50. Notes in Idaho – Pullman, Moscow, Colville Batholith. Notes in Washington – Wenatchee Valley, Tumwater Canyon. Notes in Montana – Helena Batholith. Notes in West Liberty, Iowa. Index in back of notebook.
NO-09008	Notebook. II. Montana. 1946-1949. Eleanora Knopf. Geologic and stratigraphic notes and sketches; notes on specimens – Jefferson section, Ellis quadrangle, Helena batholith. Specimen numbers 900-1021, 1130-1326, 1330-1744. Indexes/itineraries on pp. 78, 116-118, 156, 190, 200.
NO-09009	Notebook. III. Montana. 1942, 1950-1952. Eleanora Knopf. Geologic and stratigraphic notes, sketches, maps; notes on specimens. Specimen numbers 880(?), 1745-1859, 1862-1957, 1964, 1970-2048. Indexes/itineraries on pages 78, 84, 120, 123, 156, 190.
NO-09010	Notebook. IV. Montana. 1943, 1953. Eleanora Knopf. (Notebook pages begin with printed number 107). Geologic and stratigraphic notes, sketches and maps; notes on specimens. Specimen numbers 2051-2195. Index in notebook.

- NO-09011 Notebook. VI. Montana. 1962-1963, 1965-1966. Eleanora Knopf. Indexing of other notebooks, logs of work, related specimen numbers.
- NO-09012 Notebook. Eleanora Knopf. 1932-1933, 1954-1956, 1960-1961. Geologic notes and sketches; notes on samples; some notes on microscopic studies – Taconic quadrangle Purgatory Conglomerates, New England; Cassia batholith, Idaho; Montana. Specimen numbers 1530-2306 (scattered numbers), 2307-2325. Indexes/itineraries in front of notebook, in back of notebook, and on pages 120, 159-160, 165, 182-183.
- NO-09013 Notebook. Eleanora Knopf. 1938, 1942. Geologic and stratigraphic notes and sketches. Southern Appalachians; Montana – Butte and Helena, Glacier Park. Notes on Virginia, North Carolina, and en route to Montana – 1938. Eastern tungsten investigation – 1942.
- NO-09014 Notebook. Adolph Knopf and Eleanora Knopf. 1925-1961. Geologic notes. Locales include: Hale Quarry, Connecticut; Europe (1937) – Etna, Vesuvius, Innsbruck, Predazzo, Vienna, Heidelberg, Switzerland. Tungsten in Connecticut (1942); field trips (1948-1950); Georgia (1949); Shasta County, California (1952); Mountain Pass, Death Valley tungsten (1956); Las Vegas, Climax, Flagstaff, Grand Canyon (1957); Sequoia Park, California (1958); Simon mine, Vacaville, California (1960); Baja California (1961).
- NO-09015 Manuscript box with:
- Folder 1. Eleanora Knopf. List of specimens, including number, location, mineral or rock type – numbers 1-2194; there is some cross-indexing by subject/locality;
 - Folder 2. Specimen notes, travel notes, lecture outline;
 - Folder 3. List of specimens by storage drawer number and including location where collected and rock type;
 - Folder 4. Cross-listing of specimens by mineral or rock type; there are some additional notes;
 - Folder 5. Lists of specimens, including number, locality, and rock type;
 - Folder 6. Cross-index of specimens by geologic formation. Listing gives number, rock name, and locality;
 - Folder 7. Sheets giving, by year, summary of localities visited. 1930-1957;
 - Folder 8. Identification labels for various specimens collected by Eleanora Knopf and Adolph Knopf. Some labels have “Discarded” written on the front or back;
 - Folder 9. Index cards with yearly itineraries and some sample information, sample description cards arranged by sample number; and sample description cards arranged in three categories: Boulder Bath.-Porph. Grd, Boulder Bath. Rock Descriptions, and Boulder Field Trip.

- NO-02064 E.B. Knopf and J.F. Bell. Field notebook with geologic and specimen notes for investigations in Dutchess County, New York, Lake and Park Counties, Colorado, Lawrence County, South Dakota, and Silver Bow County, Montana. 1933-1954.
- NO-02065 E.B. Knopf and A. Knopf. Field notebook with geologic and specimen notes for investigations in Fairfield and Litchfield Counties, Connecticut, and Columbia, Dutchess, Putnam, and Westchester Counties, New York. 1925.
- NO-02066 E.B. Knopf, A. Knopf, L.M. Prindle, and C. Schuchert. Field notebook with geologic and specimen notes for investigations in Litchfield County, Connecticut, Berkshire County, Massachusetts, Albany, Columbia, Dutchess, Rensselaer, and Washington Counties, New York, and Bennington County, Vermont. 1925-1926.
- NO-02067 E.B. Knopf and A. Knopf. Field notebook with annotated map sections and geologic and specimen notes for investigations in Litchfield and New Haven Counties, Connecticut, Berkshire County, Massachusetts, and Dutchess and Putnam Counties, New York. 1926-1928.
- NO-02068 E.B. Knopf, A. Knopf, L.M. Prindle, C.R. Longwell, and S. Paige. Field notebook with geologic and specimen notes for investigations in Fairfield, Hartford, Litchfield, and New Haven Counties, Connecticut, Berkshire, Franklin, Hampden, and Hampshire Counties, Massachusetts, Columbia, Dutchess, Greene, Rensselaer, and Ulster Counties, New York, Addison, Bennington, Caledonia, Chittenden, Franklin, Lamoille, Orleans, Rutland, Washington, Windham, and Windsor Counties, Vermont, and Albemarle, Appomattox, Buckingham, Campbell, Charlotte, Fluvanna, Nelson, and Prince Edward counties, Virginia. 1927-1935.
- NO-02069 E.B. Knopf, A. Knopf, and G.V. Carroll. Field notebook with geologic and specimen notes for investigations in Fairfield and Litchfield Counties, Connecticut, and Columbia, Dutchess, and Putnam Counties, New York. 1928-1951.
- NO-02070 E.B. Knopf, A. Knopf, J.D. Barksdale, J.F. Bell, and J. Rodgers. Field notebook with geologic and specimen notes for investigations in Columbia, Dutchess, Greene, and Rensselaer Counties, New York. 1935-1944.
- NO-02071 E.B. Knopf, A. Knopf, G.V. Carroll, P. Cloud, M.R. Klepper, and J. Rodgers. Field notebook with geologic and specimen notes for investigations in Dutchess and Putnam Counties, New York. 1925-1954.

Published as: American Journal of Sciences. 5th Series, Vol. 13. 1927.

Published as: Stanford University Publications. Geological Sciences, Vol. 7, No. 1. 1962.