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GEORGE DEWITT FRASER
(1920 - 2001)

NOTES, CORRESPONDENCE, PAPERS

1960 - 1965

(2.1 linear ft.)

INVENTORY

By

Clay M. Martin
U.S. Geological Survey Field Records Collection
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
January 2011

Location of Field Notebooks: CS-6: 4-5

**GEOLOGY OF THE GARDINER AREA, PARK COUNTY, MONTANA.
1960-1961.**

<u>Item Number</u>	<u>Description</u>
NO-05398	G.D. Fraser. Field notebook 1 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05399	G.D. Fraser. Field notebook 2 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05400	G.D. Fraser. Field notebook 3 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05401	G.D. Fraser. Field notebook 4 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05402	G.D. Fraser. Field notebook with geologic notes and sketches related to field investigations, primarily of Cretaceous rocks in the Mount Everts area, Gardiner 15' quadrangle, Montana. 1960.
NO-05403	G.D. Fraser. Field notebook with sample records related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05404	G.D. Fraser. Field notebook with literature notes from previous studies of the geology of the Yellowstone National Park area and the Gardiner 15' quadrangle, Montana. Circa 1960.
NO-05405	G.D. Fraser. Field notebook 1 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1961.
NO-05406	G.D. Fraser and H.A. Waldrop. Field notebook 2 with geologic notes related to field investigations in the Gardiner 15' quadrangle, Montana. 1961.
NO-05407	G.D. Fraser. Field notebook 3 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1961.
NO-05408	G.D. Fraser. Field notebook with geologic notes and sketches and measured section data related to field investigations in the Gardiner 15' quadrangle, Montana. 1961.
NO-05409	G.D. Fraser and H.J. Hyden. Field notebook 1 with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.
NO-05410	G.D. Fraser and H.J. Hyden. Field notebook 2 with geologic notes and sketches

related to field investigations in the Gardiner 15' quadrangle, Montana. 1960.

NO-05411 G.D. Fraser and H.A. Waldrop. Field notebook with geologic notes and sketches related to field investigations in the Gardiner 15' quadrangle, Montana. 1961.

NO-05412 Document box with five folders:

- Folder 1. Carbon copies of four short reports on the geology and mineral resources of T. 8 S., R. 8 E., T. 8 S., R. 9 E., T. 9 S., R. 8 E., and T. 9 S., R. 9 E., Park County, Montana; copy of a road log for a Friends of the Pleistocene field trip to northern Yellowstone National Park (1963); diagram showing measured sections of coal-bearing Eagle Sandstone in the Electric Coal District and adjacent areas, Park County, Montana.
- Folder 2. Group of 90 sample data cards, organized by rock type; group of 111 cards with bibliographic information for geologic studies of the Yellowstone National Park and south-central Montana areas.
- Folder 3. Draft copy of a 44-page geologic report entitled "T. 9 S., R. 8 E., Montana Principal Meridian, Park County, Montana"; group of notes on a meeting of the Mineral Land Classification Board (1966); draft copy of an explanation for a geologic map of the Gardiner area, Park County, Montana.
- Folder 4. Group of miscellaneous memoranda, correspondence, coal analysis reports, requests for sample analysis, notes, and sketch maps related to investigation of the geology of the Gardiner area, Park County, Montana.
- Folder 5. Copy of the Gardiner 15' quadrangle, Montana, reproduced on drafting film and sectioned into eight pieces, with geologic annotations.

NO-05413 Document box with 12 folders containing a total of 182 black and white aerial photographs, some with geologic annotations, covering the Gardiner 15' quadrangle, Montana.

Published as: U.S. Geological Survey. Bulletin 1277. 1969.

GEOLOGY OF THE WISE RIVER 7.5' QUADRANGLE, SILVER BOW AND BEAVERHEAD COUNTIES, MONTANA. 1961-1965.

NO-05414 G.D. Fraser. Field notebook with library notes (1961-1963) and compiled sample data list (1962-1965) for field work in the Wise River 7.5' quadrangle, Montana. Note: The Wise River 7.5' quadrangle is often referred to in Fraser's notes as the Divide 30' 2SW quadrangle.

NO-05415 G.D. Fraser. Field notebook 1 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 62F-1 through 62F-9. 1962.

NO-05416 G.D. Fraser. Field notebook 2 with geologic notes and sketches and survey data

related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 62F-11 through 62F-17. 1962.

- NO-05417 G.D. Fraser. Field notebook 3 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 62F-22 through 62F-49. 1962.
- NO-05418 G.D. Fraser. Field notebook 1 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 63F-1 through 63F-42. Also included are notes on the Gardiner 15' quadrangle, Montana. 1963.
- NO-05419 G.D. Fraser. Field notebook 2 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 63F-43 through 63F-56. 1963.
- NO-05420 G.D. Fraser. Field notebook 3 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 63F-57 through 63F-61. 1963.
- NO-05421 G.D. Fraser. Field notebook 4 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers 63F-62 through 63F-71. 1963.
- NO-05422 G.D. Fraser. Field notebook 1 with geologic notes and stratigraphic section data related to field investigation of the Wise River 7.5' quadrangle, Montana. 1965.
- NO-05423 G.D. Fraser and H.A. Waldrop. Field notebook 1 with geologic notes and sketches and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers Wd-1 through Wd-163. 1962.
- NO-05424 G.D. Fraser and H.A. Waldrop. Field notebook 2 with geologic notes and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers Wd-164 through Wd-293. 1962.
- NO-05425 G.D. Fraser and H.A. Waldrop. Field notebook 3 with geologic notes and survey data related to field investigation of the Wise River 7.5' quadrangle, Montana. Samples and station numbers Wd-294 through Wd-518. 1962.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-988. 1972.