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EARLE RUPERT CRESSMAN
(1923 -)

NOTES, CORRESPONDENCE, PAPERS

1960 - 1986

(5.3 linear ft. and 6 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
July 2002/May 2010

Location of Field Notebooks: [CS 9-7,8](#)

**GEOLOGY OF THE DRIGGS 15' QUADRANGLE, BONNEVILLE AND
TETON COUNTIES, IDAHO, AND TETON COUNTY, WYOMING.
1960-1961.**

<u>Item Number</u>	<u>Description</u>
NO-06905	E.R. Cressman. Field notebook with geologic notes and sketches related to field investigation of the southwestern portion of the Driggs 15' quadrangle. Station numbers 1-371. 1960.
NO-06906	E.R. Cressman. Field notebook with geologic notes and sketches related to field investigation of the southern portion of the Driggs 15' quadrangle. Station numbers 372-499 and 1000-1294. 1960.
NO-06907	E.R. Cressman. Field notebook with geologic notes and sketches related to field investigation of the southwestern portion of the Driggs 15' quadrangle. Station numbers 500-892. Also included are notes on the Snowdrift Mountain area of Caribou and Bear Lake Counties, Idaho. 1960.
NO-06908	E.R. Cressman. Field notebook with geologic notes and sketches related to field investigation of the Driggs 15' quadrangle. Station numbers 1249-2095. 1961.
NO-06909	E.R. Cressman. Field notebook with geologic notes and sketches related to field investigation of the eastern and northwestern portions of the Driggs 15' quadrangle. Station numbers 893, 1500-1832. 1961.
NO-06910	Expandable envelope with an unpublished 122-page manuscript (plus appendices) entitled "Geology of the Driggs Quadrangle, Bonneville and Teton Counties, Idaho and Wyoming", apparently written by M.L. Schroeder and E.M. Schell. Also included are related memoranda and miscellaneous data.
NO-06911	Expandable envelope with reports on referred fossils and related material associated with field investigation of the Driggs 15' quadrangle.
NO-06912	Expandable envelope with 94 black and white aerial photographs, many with geologic annotations, designated Rendezvous Peak and Taylor Mountain.
NO-06913	Expandable envelope with 37 black and white aerial photographs, many with geologic annotations, designated Teton Pass.
NO-06914	Expandable envelope with 46 black and white aerial photographs, many with geologic annotations, designated Garns NW.
NO-06915	Expandable envelope with 33 black and white aerial photographs, many with geologic annotations, designated Garns Mt. SW.

- NO-06916 Expandable envelope with 45 black and white aerial photographs, many with geologic annotations, designated Garns Mt. SE.
- NO-06917 Expandable envelope with 61 black and white aerial photographs, many with geologic annotations, designated Garns Mt., Garns Mt. NE, Garns Mt. NW, Blacktail Creek, Liars Peak, and North Fork Canyon.
- NO-06918 Expandable envelope with 100 black and white aerial photographs, many with geologic annotations, designated Poker Peak, Alpine, Tincup Mtn., Etna, and CXO-16H.
- NO-06919 Expandable envelope with 68 black and white aerial photographs, many with geologic annotations, designated Thompson Pk. and Irwin.
- NO-06920 Expandable envelope with 97 black and white aerial photographs, many with geologic annotations, designated Conant Valley.
- NO-06921 Expandable envelope with 87 black and white aerial photographs, many with geologic annotations, designated CXO. Also included is a geologic map of the Palisades Peak, Wyoming 7.5' quadrangle.
- NO-06922 Expandable envelope with 93 black and white aerial photographs, many with geologic annotations, designated Ferry Peak, Mt. Baird, and Red Ridge. Also included is a folder labeled "Jackson Project, Wyo.", with horizontal, vertical control, and benchmark data from the Jackson No. 3 quadrangle, Wyoming, and horizontal and vertical control data for Yellowstone National Park and adjacent areas in northwestern Wyoming
- NO-06923 Expandable envelope with 84 black and white aerial photographs, some with geologic annotations, designated Observation Pk, Steward Peak, Nasir, Red Ridge, and Palisades Dam.
- NO-06924 Expandable envelope with 102 black and white aerial photographs designated Observation Peak, Munger Mtn., Teton Pass, and Jackson.
- NO-06925 Expandable envelope with 70 black and white aerial photographs, some with annotations, designated Strips 1 through 6. Also included is a diagram representing the Jackson 30' quadrangle, with control photos identified.
- NO-06926 Expandable envelope with 65 black and white aerial photographs, some with annotations, designated Strips 7 through 11.
- NO-06927 Expandable envelope with 40 miscellaneous black and white aerial photographs, some with annotations, with various designations including VV-AS-M-19-AMS, VV-AS-M-24-AMS, VV-AS-M-25-AMS, and Strips 6 and 7.

Published as: U.S. Geological Survey. Miscellaneous field studies map MF-300. 1967.

GEOLOGY OF THE TYRONE 7.5' QUADRANGLE, ANDERSON AND WOODFORD COUNTIES, KENTUCKY. 1961-1962.

- NO-04523 Field notebook 1 with geologic notes and sketches related to field investigations in the Tyrone 7.5' quadrangle. Station numbers 1-333. 1961.
- NO-04524 Field notebook 2 with geologic notes and sketches related to field investigations in the Tyrone 7.5' quadrangle. Station numbers 334-730. 1962.
- NO-04525 Field notebook 3 with geologic notes and sketches related to field investigations in the Tyrone 7.5' quadrangle. Station numbers 731-1169. 1962.
- NO-04526 Field notebook 4 with geologic notes and sketches related to field investigations in the Tyrone 7.5' quadrangle. Station numbers 1170-1522. 1962.
- NO-04527 Field notebook 5 with geologic notes and sketches related to field investigations in the Tyrone 7.5' quadrangle. Station numbers 1523-1648. 1962.
- MA-01585 Map folder with one sectioned, linen-mounted copy of the Tyrone 7.5' quadrangle, with extensive geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-303. 1964.

GEOLOGY OF THE KEENE 7.5' QUADRANGLE, JESSAMINE AND FAYETTE COUNTIES, KENTUCKY. 1962-1963.

- NO-04532 Field notebook pages with geologic notes on the Keene quadrangle and station location numbers 1-464. Circa 1963.
- NO-04533 Envelope with copy of the Keene 7.5' quadrangle (reproduced on drafting film) in nine pieces, with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-440. 1965.

GEOLOGY OF THE GEORGETOWN 7.5' QUADRANGLE, SCOTT AND FAYETTE COUNTIES, KENTUCKY. 1963-1964.

- NO-04457 Expandable envelope with:
- Notebook with geologic notes and station location numbers 1-1189.

- Copy of the Georgetown quadrangle (reproduced on drafting film) in nine pieces, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-605. 1967.

GEOLOGY OF THE WILMORE 7.5' QUADRANGLE, GARRARD, JESSAMINE, AND MERCER COUNTIES, KENTUCKY. 1963-1964.

- NO-04530 Expandable envelope with:
- One notebook, each, by E.R. Cressman and S.V. Hrabar, containing geologic notes on the Wilmore quadrangle.
 - Copy of the Wilmore quadrangle (reproduced on drafting film) in nine pieces, with annotations.

MA-01254 Map folder with one copy of the Wilmore 7.5' quadrangle, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-847. 1970.

GEOLOGY OF THE SALVISA 7.5' QUADRANGLE, ANDERSON, MERCER, AND WOODFORD COUNTIES, KENTUCKY. 1965-1966.

- NO-04558 Field notebook 1 pages with geologic notes and sketches related to field investigations in the Salvisa 7.5' quadrangle. Station numbers 1-884. Circa 1966.
- NO-04559 Field notebook 2 pages with geologic notes and sketches related to field investigations in the Salvisa 7.5' quadrangle. Station numbers 885-1696. Circa 1966.
- NO-04560 Field notebook 3 pages with geologic notes and sketches related to field investigations in the Salvisa 7.5' quadrangle. Station numbers 1697-3359. Circa 1966.
- NO-04561 Envelope with copy of the Salvisa 7.5' quadrangle (reproduced on drafting film) in nine pieces, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-760. 1968.

GEOLOGY OF THE LAWRENCEBURG 7.5' QUADRANGLE, ANDERSON AND FRANKLIN COUNTIES, KENTUCKY. 1969-1970.

- NO-05109 Expandable folder with:

- Two field notebooks with geologic notes on the Lawrenceburg quadrangle and station numbers 1-994.
- 21 black and white, vertical aerial photograph transparencies, with annotations, numbers GS-VBPB 1: 51-57, 2: 103-109, 3: 6-12.

MA-01452 Map folder with two copies of the Lawrenceburg 7.5' quadrangle, with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1026. 1972.

GEOLOGY OF THE DANVILLE 7.5' QUADRANGLE, MERCER AND BOYLE COUNTIES, KENTUCKY. 1969.

- NO-05096 Expandable envelope with:
- Notebook with geologic notes and station location numbers 1-309.
 - One mosaic aerial photo index.
 - 22 black and white, vertical aerial photograph transparencies, with annotations: GS-VBPB 1:70-76, 126-133, 141-147

Published as: U.S. Geological Survey. Geologic Quadrangle Map, GQ no. 985. 1972.

GEOLOGY OF THE MCBRAYER 7.5' QUADRANGLE, ANDERSON AND MERCER COUNTIES, KENTUCKY. 1970-1971.

- NO-05108 Expandable envelope with:
- Two field notebooks with geologic notes on the McBrayer quadrangle, station numbers 1-504.
 - Copy of the McBrayer quadrangle (reproduced on drafting film) in nine pieces, with annotations.
 - 21 black and white, vertical aerial photo transparencies, with annotations, numbers GS-VBPB 1: 57-63, 2: 96-102, 3: 13-19.

MA-01453 Map folder with 2 copies of the McBrayer quadrangle, with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1079. 1973.

GEOLOGY OF THE CORNISHVILLE 7.5' QUADRANGLE, MERCER COUNTY, KENTUCKY. 1971.

NO-04552 Field notebook 1 with geologic notes and station location numbers 1-407. 1971.

NO-04553 Field notebook 2 with geologic notes and station location numbers 408-689. 1971.

NO-04554 Envelope with map of northern half of quadrangle, and copy of quadrangle (reproduced on drafting film) in nine pieces, all with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1135. 1973.

GEOLOGY OF THE PERRYVILLE 7.5' QUADRANGLE, MERCER AND BOYLE COUNTIES, KENTUCKY. 1972.

NO-04634 Field notebook 1 pages with geologic notes and sketches related to field investigations in the Perryville 7.5' quadrangle. Station numbers 1-437 . 1972.

NO-04635 Field notebook 2 pages with geologic notes and sketches related to field investigations in the Perryville 7.5' quadrangle. Station numbers 438-774 . 1972.

NO-04636 Envelope with copy of the Perryville 7.5' quadrangle (reproduced on drafting film) in nine pieces, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1185. 1974.

GEOLOGY OF THE SHELBYVILLE AND WADDY 7.5' QUADRANGLES, FRANKLIN AND SHELBY COUNTIES, KENTUCKY. 1973-1974.

NO-05201 Field notebook 1 with geologic notes and sketches related to field investigations in the Shelbyville and Waddy 7.5' quadrangles. Station numbers 1-335. 1973.

NO-05202 Field notebook 2 with geologic notes and sketches related to field investigations in the Shelbyville and Waddy 7.5' quadrangles. Station numbers 336-651. 1973.

NO-05203 Field notebook 3 with geologic notes and sketches related to field investigations in the Shelbyville and Waddy 7.5' quadrangles. Station numbers 652-881. 1973.

NO-05204 Envelope with copies of the Shelbyville and Waddy 7.5' quadrangles (reproduced on drafting film) in nine pieces each, with geologic annotations. Also included is a map comprised of joined sections of the southeastern Shelbyville quadrangle and the southwestern Waddy quadrangle (reproduced on drafting film), with geologic annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1255. 1975.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1258. 1975.

**GEOLOGY OF THE MOUNT EDEN 7.5' QUADRANGLE, SHELBY,
SPENCER, AND ANDERSON COUNTIES, KENTUCKY. 1974.**

- NO-05079 Field notebook with geologic notes and sketches related to field investigations in the Mount Eden 7.5' quadrangle. Station numbers 1-327. 1974.
- NO-05080 Envelope with copy of the Mount Eden 7.5' quadrangle (reproduced on drafting film) in nine pieces, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1313. 1976.

**GEOLOGY OF THE GLENSBORO 7.5' QUADRANGLE, ANDERSON,
SHELBY, AND SPENCER COUNTIES, KENTUCKY. 1974-1975.**

- NO-04541 Field notebook with geologic notes and station location numbers 1-391. 1974.
- NO-04542 Envelope with copy of the Glensboro 7.5' quadrangle (reproduced on drafting film) in nine pieces, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1355. 1976.

**STRATIGRAPHY OF THE BELT SUPERGROUP, WASHINGTON,
IDAHO, AND MONTANA. 1979-1986.**

- NO-11518 E.R. Cressman. Field notebook 1981-A with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 1-370. 1981.
- NO-11519 E.R. Cressman. Field notebook 1981-B with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 370-513. 1981.
- NO-11520 E.R. Cressman. Field notebook 1982 with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 514-799. 1982.
- NO-11521 E.R. Cressman. Field notebook 1983 with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 1-477. 1983.
- NO-11522 E.R. Cressman. Field notebook 1984 with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 478-861 and 1-97. 1984.
- NO-11523 E.R. Cressman. Field notebook 1985-A with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 1-105. 1985.

- NO-11524 E.R. Cressman. Field notebook 1985-B with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 103-115. 1985.
- NO-11525 E.R. Cressman. Section from field notebook 1986 with geologic notes and sketches related to field investigation of the Belt Supergroup. Station numbers 1-41. 1986.
- NO-11526 Envelope with one folded copy of the Bonners Ferry, Idaho-Montana-British Columbia 30' x 60', 1:100,000-scale topographic quadrangle, with annotations.
- NO-11527 Expandable envelope with six folders:
- Folder 1. Copy of the Mount Baldy, Montana, 7.5' quadrangle in eight pieces, with geologically annotated drafting film overlays.
 - Folder 2. Copy of the Garver Mountain, Montana, 7.5' quadrangle in eight pieces, with geologically annotated drafting film overlays.
 - Folder 3. Copy of the Newton Mountain, Montana, 7.5' quadrangle in eight pieces, with geologically annotated drafting film overlays.
 - Folder 4. Copy of the Clark Mountain, Montana, 7.5' quadrangle, with geologic annotations.
 - Folder 5. Copy of the Sylvanite, Montana, 7.5' quadrangle in eight pieces, with geologically annotated drafting film overlays.
 - Folder 6. Copy of the Northwest Peak, Montana, 7.5' quadrangle in eight pieces, with geologically annotated drafting film overlays.
- NO-11528 Envelope with 34 Polaroid color prints showing marker beds in rock outcrops.
- NO-11529 Expandable envelope with four folders:
- Folder 1. Two copies of the Perma, Montana, 15' quadrangle, with geologic annotations.
 - Folder 2. Twelve sections of the Perma, Montana, 15' quadrangle, with geologically annotated drafting film overlays.
 - Folder 3. Two copies of the Plains, Montana, 15' quadrangle, with geologic annotations.
 - Folder 4. Twelve sections of the Plains, Montana, 15' quadrangle, with geologically annotated drafting film overlays.
- NO-11530 Document box with 19 folders:
- Folder 1. Eighteen unannotated black and white aerial photographs labeled 16457 through 16474. 1954. Also included is an aerial photomosaic index map labeled "Western U.S. Project No. 109, Area E, Sheet 3 of 9", showing flight line strips 18 through 35.
 - Folder 2. Nineteen unannotated black and white aerial photographs labeled 16522 through 16540. 1954
 - Folder 3. Eighteen unannotated black and white aerial photographs labeled 16579 through 16596. 1954.
 - Folder 4. Twenty-one unannotated black and white aerial photographs

- labeled 16742 through 16762. 1954.
- Folder 5. Twenty-two unannotated black and white aerial photographs labeled 17421 through 17442. 1954.
 - Folder 6. Nineteen unannotated black and white aerial photographs labeled 17482 through 17495 and 17497 through 17500. 1954.
 - Folder 7. Seventeen unannotated black and white aerial photographs labeled 17502-17503; 17541 through 17549; and 17553 through 17555. 1954.
 - Folder 8. Twenty-one unannotated black and white aerial photographs labeled 17639 through 17659. 1954.
 - Folder 9. Seventeen unannotated black and white aerial photographs labeled 18386 through 18403. 1954.
 - Folder 10. Seventeen black and white aerial photographs (some with annotations) labeled 18661 through 18678. 1954.
 - Folder 11. Eleven unannotated black and white aerial photographs labeled 3-14; 5-17 through 5-25; and 17550. 1979.
 - Folder 12. Eight unannotated black and white aerial photographs labeled 3-15 through 3-22. 1979.
 - Folder 13. Nine unannotated black and white aerial photographs labeled 3-26 through 3-34. 1979.
 - Folder 14. Nine unannotated black and white aerial photographs labeled 5-26 through 5-34. 1979.
 - Folder 15. Seven unannotated black and white aerial photographs labeled 1-20 through 1-26. 1976.
 - Folder 16. Four black and white aerial photographs (some with annotations) labeled 1-30 through 1-33. 1976.
 - Folder 17. Five black and white aerial photographs (some with annotations) labeled 1-56 through 1-60. 1976.
 - Folder 18. Five black and white aerial photographs (some with annotations) labeled 1-65 through 1-69. 1976.
 - Folder 19. Five unannotated black and white aerial photographs labeled 1-84 through 1-88. 1976.

NO-11531 Archival box with two microscopic thin section slide storage boxes containing approximately 165 thin section slides from samples of the Prichard Formation taken in the Perma and Plains 15' quadrangles, Montana.

MA-02961 Map folder with 44 items. Included are copies of the Alexander Mountain, Big Hole Park, Bowen Lake (two copies; one is partial), Clark Mountain, Cripple Horse Mountain, Dahl Lake, Davis Mountain (three copies), Deer Creek (two copies), Flatiron Mountain, Garver Mountain, Horse Hill, Inch Mountain, Kilbrennan Lake, Lynch Lake (2 copies), McGregor Peak, McGuire Mtn., Meadow Peak, Mount Baldy, Newton Mountain, Northwest Peak, Pinkham Mountain, Pulpit Mountain, Seven Point Mountain, Silver Butte Pass, Skillet Mountain (two copies), Spar Lake (three copies), Sylvania, Sylvia Lake, Troy (two copies), Upper Whitefish Lake, Ural, Volcour, Warland Peak (two copies), and Wolf Prairie 7.5' quadrangles, Montana, all with geologic annotations.

MA-02962 Map folder with 26 items:

- One copy, each, of the Clifty Mtn., Copeland, Eastport, Hall Mountain, Hoyt Mountain, Lane, Marble Mtn., Moravia, Moyie Springs, Mt. Coeur D'Alene, and Wolf Lodge 7.5' quadrangles, Idaho, all with geologic annotations.
- One copy, each, of the Canuck Park, Curley Creek, Leonia, Line Point, Mt. Pend Oreille, Mt. Pend Oreille NE, and Mt. Pend Oreille SE 7.5' quadrangles, Idaho-Montana, all with geologic annotations.
- One copy, each, of the St. Regis and Thompson Falls 15' quadrangles, Montana, with geologic annotations.
- One copy, each, of the Calder and Kellogg 15' quadrangles, Idaho, with geologic annotations.
- One copy, each, of the Burke, Cooper Gulch, Mt. Pend Oreille, and Simmons Peak 15' quadrangles, Idaho-Montana, with geologic annotations.

Published as: U.S. Geological Survey. Open-file report 82-495. 1982.

Published as: U.S. Geological Survey. Bulletin 1553. 1984.

Published as: U.S. Geological Survey. Miscellaneous field investigations map MF-1881. 1986.

Published as: U.S. Geological Survey. Professional paper 1490. 1989.