



University of Wyoming-
American Heritage Center

Guide to the

Ernst Cloos Collection

Accession # 4785

001 7/30
104

April 18, 1973

THE ERNST CLOOS COLLECTION

RECEIPT for the gift received of Mr. Ernst Cloos:

PAMPHLETS:

All the following pamphlets have been authored by or partially authored by Ernst Cloos:

- DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES STATE OF MARYLAND, Washington, County, 1951. The Physical Features of Washington County, Maryland.
- "Appalachenprofil 1964", by E. Cloos, Sonderdruck aus der GEOLOGISCHEN RUNDSCHAU, 1964.
- "Experimental Imitation of the Upturned Precambrian Surface Along the Blue Ridge, Maryland and Virginia", by Cloos. From APPALACHIAN STRUCTURES ORIGIN, EVOLUTION, AND POSSIBLE POTENTIAL FOR NEW EXPLORATION FRONTIERS SEMINAR, March 3-5, 1971.
- "Auto-Radio Als Hilfsmittel Geologischer Kartierung", from ZEITSCHR. FUR GEOPHYSIK, 1934.
- "Auto Radio--An Aid in Geologic Mapping", from AMERICAN JOURNAL OF SCIENCE, October 1934.
- "Bedding Slips, Wedges, and Folding in Layered Sequences", from COMPTES RENDUS DE LA SOCIETE GEOLOGIQUE DE FINLANDE, Helsinki 1961.
- "Blue Ridge Tectonics Between Harrisburg, Pennsylvania and Asheville, North Carolina", from the Proceedings of the NATIONAL ACADEMY OF SCIENCES, September 1957.
- "Boudinage", from TRANSACTIONS, AMERICAN GEOPHYSICAL UNION, August 1947.
- "Cost of Educating One Geologist", from THE BULLETIN OF THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS, October 1957.

Box 1

Ernst Cloos Collection
April 18, 1973

PAMPHLETS:

- Box 1
- "Die Quellkuppe Des Drachenfels Am Rhein. Ihre Tektonik und Bildungsweise", from ZEITSCHRIFT FUR VULKANOLOGIE, 1927.
 - "Einführung in Die Gefugekunde der Geologischen Korper", from AMERICAN MINERALOGIST, 1948.
 - "Experimental Analysis of Fracture Patterns", from the BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, March 1955.
 - "Experimental Analysis of Gulf Coast Fracture Patterns", from THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS BULLETIN, March 1968.
 - "Fabric at Granodiorite-Schist Contact, Bear Island, Maryland", from TSCHERNIAKS MINERALOGISCHE UND PETROGRAPHISCHE MITTEILUNGEN, April 27, 1953.
 - "Flowage and Cleavage in Appalachian Folding", from TRANSACTIONS OF THE NEW YORK ACADEMY OF SCIENCES, May 1941.
 - "Geologische Rundschau", Reviews Abstracts, and Bibliography from TRANSACTIONS AMERICAN GEOPHYSICAL UNION, February 1948.
 - "In Memoriam of Joseph T. Singewald, Jr.", from the STATE GEOLOGISTS JOURNAL, no date.
 - "Lineation Review of Literature 1942-1952", from THE GEOLOGICAL SOCIETY OF AMERICA SUPPLEMENT TO MEMOIR 18, July 1, 1958.
 - "The Loon Lake Pluton, Bancroft Area, Ontario, Canada", from THE JOURNAL OF GEOLOGY, May-June 1934.
 - "Memorial to Robert Balk (1899-1955)", from THE GEOLOGICAL SOCIETY OF AMERICA ANNUAL REPORT FOR 1955.
 - "Memorial to Robert Ellsworth Fellows", from THE GEOLOGICAL SOCIETY OF AMERICA ANNUAL REPORT FOR 1949.
 - "Memorial of Edward Bennett Mathews", from the AMERICAN MINERALOGIST, 1945.
 - "Memorial to Robert Milton Overbeck (1887-1958)", from THE GEOLOGICAL SOCIETY OF AMERICAN ANNUAL REPORT FOR 1958.
 - "Memorial to Edward Hollister Wisser, 1895-1970", from THE GEOLOGICAL SOCIETY OF AMERICA, February 1972.
 - "Mother Lode and Sierra Nevada Batholith", from THE JOURNAL OF GEOLOGY, April-May 1935.
 - "Reviews of Geologic Literature: An Innovation", from THE GEOLOGICAL SOCIETY OF AMERICA, March 1953.
 - SUNDERDRUCK, "Lineation und bewegung, eine Diskussionsbemerkung" 1958.
 - "Structural Age Determination of Piedmont Intrusives in Maryland" from the Proceedings of the NATIONAL ACADEMY OF SCIENCES, January 1936.
 - "Structural Analysis of Metamorphic Tectonites", from TRANSACTIONS AMERICAN GEOPHYSICAL UNION, September 1963.
 - "Structural Geology of Howard and Montgomery Counties", from THE GEOLOGY OF HOWARD AND MONTGOMERY COUNTIES, 1964.

Ernst Cloos Collection
April 18, 1973

PAMPHLETS:

- 201
- "Structural Geology of North America", from SCIENCE, November 9, 1951.
 - "Structure of the 'Ellicott City Granite', Maryland", from the Proceedings of the NATIONAL ACADEMY OF SCIENCES, January 1933.
 - "Tectonic Transport and Fabric in a Maryland Granite", from COMPTES RENDUS DE LA SOCIETE GEOLOGIQUE DE FINLANDE 1941.
 - "Trygve Strand", from TRANSACTIONS, AMERICAN GEOPHYSICAL UNION 1945.
 - "Wedging, Bedding Plane Slips, and Gravity Tectonics in the Appalachians", from TECTONICS OF THE SOUTHERN APPALACHIANS, 1964.

MAP:

One Map of Washington County Maryland, 1941.

MISCELLANEOUS:

One New Years' Card drawn by Ernst Cloos. The Drawing concerns the different aspects of Geology. Thanks for kindness during the Year 68.

Gene M. Gressley
Director

GMG/pak

WH

June 4, 1973

THE ERNST CLOOS COLLECTION

RECEIPT for the gift received of Mr. Ernst Cloos:

DIAGRAMS:

- Plate 21 - Cloos and Hietanen, Petrofabric Diagrams D1-D24.
- Plate 24 - Cloos and Hietanen, Petrofabric Diagrams D73-D96.
- Plate 26 - Cloos and Hietanen, Petrofabric Diagrams A1-A24.

Box #1
misc.
file

Gene M. Gressley
Director

GMG/pw

Box 713
WH

June 13, 1973

THE ERNST CLOOS COLLECTION

RECEIPT for the gift received of Mr. Ernst Cloos:

ARTICLES AND PAMPHLETS:

- "Correlation of Lineation with Rock Movement", by Ernst Cloos, from TRANSACTIONS of 1944, pp. 660-662.
- "Crustal Shortening and Axial Divergence in the Appalachians of Southeastern Pennsylvania and Maryland", by Ernst Cloos, BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Vol. 51, pp. 845-872, 9 figs., 1940.
- "Dating Blue Ridge Deformation Plan with Slickensides and Lineations", by Ernst Cloos, from the Geological Society of America Meeting in Philadelphia, 1966, p. 17.
- "Der Sierra Nevada-Pluton", by Von Ernst Cloos, from SONDERDRUCK AUS DER GEOLOGISCHEN RUNDSCHAU, Bd. XXII, 1931, Heft 6.
- "Distortion of Stratigraphic Thicknesses Due to Folding", by Ernst Cloos, Reprinted from the Proceedings of the NATIONAL ACADEMY OF SCIENCES, Vol. 28, No. 10, pp. 401-407, October 1942.
- "History of Geology in Graphical Presentation", by Ernst Cloos. BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Vol. 56, pp. 385-388, April 1945.
- "Method of Measuring Changes of Stratigraphic Thicknesses Due to Flowage and Folding", by Ernst Cloos, from TRANSACTIONS of 1943, pp 273-280.
- "Reverse Faulting North of Harrisburg, Pennsylvania", by Ernst Cloos and Carl H. Broedel. BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Vol. 54, pp. 1375-1398, 1943.
- "Robert Balk (1899-1955)", by E. Cloos. from SONDERDRUCK AUS DER GEOLOGISCHEN RUNDSCHAU BAND 45, 1956.
- "Southern Border of the Triassic Basin, West of York, Pennsylvania: Fault or Overlap?", by Ernst Cloos and P.J. Pettijohn", GEOLOGICAL SOCIETY OF AMERICA BULLETIN, V. 84, p. 523-536, five figs., February 1973.
- "Structural Geology of North America", by A. J. Eardley, summarized by Ernst Cloos, from SCIENCE, November 9, 1951. Vol. 114, No. 2967, pag 507.

Box 1

The Ernst Cloos Collection
June 13, 1973

ARTICLES AND PAMPHLETS:

- "Structural Survey of the Granodiorite south of Mariposa, California", by Ernst Cloos. From AMERICAN JOURNAL OF SCIENCE, Vol. XXIII, April 1932.
- "Tektonik des Granits von Gorkau (Kr. Nimptsch) in Schlesien", Von Ernst Cloos, and "Sonderabdruck aus Tektonik und Magma Untersuchungen zur Geologie der Tiefen", von Hans Cloos, Berlin 1922.
- "Tektonik und Parallelgefuge im Granit and Granitporphyr des nordlichen Schwarzwaldes", von Ernst Cloos and "Sonderabdruck aus Tektonik und Magma Untersuchungen zur Geologie der Tiefen" von Hans Cloos, Berlin 1922.
- "Trygve Strand: Sturctural petrology of the Bygdin conglomerate", from TRANSACTIONS REVIEWS, ABSTRACTS AND BIBLIOGRAPHY, by Ernst Cloos, 1945.

BOOKS:

- Cloos, Ernst, LINEATION A CRITICAL REVIEW AND ANNOTATED BIBLIOGRAPHY, May 5, 1946, Reprinted 1952, Reprinted with supplement, 1957.
- Cloos, Ernst MICROTECTONICS ALONG THE WESTERN EDGE OF THE BLUE RIDGE, Maryland and Virginia, (Baltimore: The John Hopkins Press, 1971.)

ERNST CLOOS MATERIAL:

- BIBLIOGRAPHY OF ERNST CLOOS, 9 pages, May 29, 1973.
- CITATION READ BY OWEN M. PHILLIPS IN PRESENTING ERNST CLOOS FOR THE DEGREE OF DOCTOR OF LAWS, May 25, 1973.
- ERNST CLOOS, DR. TEMKIN TO RECEIVE HONORARY DEGREES, xerox copy, no date or place of publication.

MAPS:

- One Howard County Geological Map, 1940.
- One Geological Map of Montgomery County and the District of Columbia, Geology of the crystalline rocks by Ernst Cloos, 1958.

Gene M. Grassley
Director

GMG/pak

acc 7/85
W.H.

August 20, 1973

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Dr. Ernst Cloos:

ARTICLES:

- "Appalachenprofil 1964" by E. Cloos, sonderdruck aus der GEOLOGISCHEN RUNDSCHAU, Bd. 54, Swite 812. (2 copies)
- "Cost of Educating One Geologist" by Ernst Cloos, reprinted for private circulation from THE BULLETIN OF THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS, Volume 41, No. 10, October, 1957. (4 copies)
- "Fabric at Granodiorite-Schist Contact, Bear Island, Maryland" by Ernst Cloos, sonderabdruck aus Band 4, 1954, TSCHERMAKS MINERALOGISCHE UND PETROGRAPHISCHE MITTEILUNGEN.
- "Bedding Slips, Wedges, and Folding in Layered Sequences" by Ernst Cloos, Extrait des COMPTES RENDUS DE LA SOCIETE GEOLOIQUE DE FINLANDE No: XXXIII, 1961. (3 copies)
- "Wedging, Bedding Plane Slips, and Gravity Tectonics in the Appalachians" by Ernst Cloos, reprinted from TECTONICS OF THE SOUTHERN APPALACHIANS, VPI Dept. Geol. Sci. Mem. 1, 1964. (2 copies)

Dec #2

CORRESPONDENCE:

To: Professor Cloos
From: Joseph Ladurner
Date: April 15, 1953

To: Joseph Ladurnar
From: Ernst Cloos
Date: April 23, 1953

Correspondence, continued:

To: Members of the Faculties and Staff
From: Lowell J. Reed
Date: January 26, 1956

To: Dr. Ernst Cloos
From: Harvey C. Sunderman
Date: June 21, 1956

To: Ernst Cloos
From: Elroy P. Lehmann
Date: June 25, 1956

To: Dr. Ernst Cloos
From: John Theron Sanford
Date: June 29, 1956

To: Dr. Ernst Cloos
From: L. W. LeRoy
Date: July 2, 1956

To: Professor Ernst Cloos
From: John B. Lucke
Date: July 5, 1956

To: Dr. Ernst Cloos
From: William F. Jenks
Date: October 15, 1956

To: Dr. Cloos
From: John Whitaker
Date: October 30, 1957

To: Dr. K. Virkkala
From: Ernst Cloos
Date: April 14, 1961

To: Dr. Ernest Cloos
From: W. D. Lowry
Date: April 20, 1963

To: Dr. Ernst Cloos
From: W. D. Lowry
Date: May 4, 1963

To: Dr. Ernst Cloos
From: W. D. Lowry
Date: June 26, 1963

To: D. W. Lowry
From: Ernst Cloos
Date: August 12, 1963

To: Dr. Ernst Cloos
From: Marshall Kay
Date: June 20, 1956

To: Dr. Ernst Cloos
From: Robert R. Shrock
Date: June 25, 1956

To: Dr. Ernst Cloos
From: Frank M. Swarts
Date: June 27, 1956

To: Dr. Ernst Cloos
From: Carey Cronels
Date: June 30, 1956

To: Professor Ernst Cloos
From: Raymond C. Moore
Date: July 4, 1956

To: Professor Ernst Cloos
From: H. H. Hess
Date: September 18, 1956

To: Dr. Ernst Cloos
From: E. F. Cook
Date: October 28, 1957

To: Dr. K. Virkkala
From: Ernst Cloos
Date: January 31, 1961

To: Professor Ernst Cloos
From: W. J. Perry, Jr.
Date: April 1, 1963

To: Dr. D. W. Lowry
From: Ernst Cloos
Date: April 22, 1963

To: Dr. Ernst Cloos
From: W. D. Lowry
Date: May 14, 1963

To: Dr. W. D. Lowry
From: Ernst Cloos
Date: July 25, 1963

To: W. D. Lowry
From: Ernst Cloos
Date: January 22, 1964

Box #2

Correspondence, continued:

To: Dr. W. D. Lowry
From: Ernst Cloos
Date: February 12, 1964

To: Dr. Ernst Cloos
From: Carolyn A. Hobart
Date: February 23, 1965

To: Herr Kollege
From: Dr. H. Murawski
Date: March 10, 1965

To: Dr. Ernst Cloos
From: Carolyn A. Hobart
Date: April 20, 1965

To: Dr. E. Cloos
From: H. Datis
Date: July 26, 1965

To: T. D. Murphy
From: Ernst Cloos
Date: May 20, 1966

To: Bruce D. Martin
From: unsigned
Date: October 6, 1969

To: Dr. Lowry
From: unsigned
Date: undated

To: Dr. Cloos
From: W. D. Lowry
Date: September 22, 1964

To: Mrs. Carolyn A. Hobart
From: Ernst Cloos
Date: February 26, 1965

To: E. A. Vidoni
From: Matthew F. Norton
Date: March 10, 1965

To: Dr. Ernst Cloos
From: T. D. Murphy
Date: May 27, 1965

To: Professor Ernst Cloos
From: G. M. Leilich
Date: April 20, 1966

To: Dr. Ernst Cloos
From: Matthew F. Norton
Date: June 1, 1966

To: W. D. Lowry
From: Ernst Cloos
Date: undated

MISCELLANEOUS:

Cost of Educating One Geologist forms - 34 pieces.

Geological drawings - 42 pieces.

AAPG-SEPM 1960 Convention, South Mountain Field Trip - 4 pages.

Magazine: GEOTIMES, Volume 18, N. 1, January, 1973.

Program for meeting April 11th.

Shenandoah Field Trip outline and report.

Southeastern Section Final Announcement and Advance Registration Annual Meeting.

The Johns Hopkins University, Studies in Geology, No. 17, edited by F. J. Pettijohn, 1958.

244 #12

Miscellaneous, continued:

Titel und Legenden für Illustrationen - 2 copies.

Miscellaneous notes - 71 pages.

Gene M. Gressley
Director

GMG/pw

Ucc-4755
WH

September 10, 1973

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Dr. Ernst Cloos:

MANUSCRIPT MATERIAL:

Special Paper 35 material: originals, diagrams, point diagrams and contour point counts:

Original drawings for Figures 3, 4, 5, 6, 7, 8, 9 (print), 10, 11, 15, 16, 17, 19, 21, 27, 29, 30, 31, 32, 33, 35, 41, 45, 46, 47a, 47b, 48, 49, 50, 51, 52, 53, 55, 56, 57, & 58 - 37 pieces.

Plates: Photos 1, 2, 3, 4, 5, 6,; Originals 11, 12, 13, 14, 15, 16, & 17 - 13 pieces.

Plate 18 and original drawings - 32 pieces.

Plates 21-25 original points, plates from microscopic measurements, contoured diagrams, originals as printed - 132 pieces.

Plates 26, 27, & 28 Original drawings by Dr. Anna Hietanen, also copies of Plates 26, & 27 & 28 as printed - 30 pieces.

Gene M. Gressley
Director

Box #3

1955-1956 10/17

November 5, 1973

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Dr. Ernst Cloos:

ARTICLES:

"Experimental Analysis of Fracture Patterns" by Ernst Cloos, reprint from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 66, March, 1955. Also included are the following figures:

Figure 1, Plate 2 (2 copies)	Figure 2, Plate 3
Figure 1, Plate 3	Figure 1, Plate 4
Figure 4, Plate 2	Figure 1, Plate 8
Figure 2, Plate 8	Figure 3, Plate 8
Figure 1, Plate 7	Figure 2, Plate 7
Figure 3, Plate 7	Figure 4, Plate 7
Figure 2, Plate 5	Figure 3, Plate 5
Figure 1, Plate 5	Figure 11
Figure 8	Figure 3
Figure 5	Figure 10
Figure 7	Figure 6
Figure 4	Figure 9

Plate 5, 6, 7 & 8 (pages from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 66)

Box #4

"History of Geology in Graphical Presentation" by Ernst C&a&as, reprint from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 56, April, 1945. Also included are the following figures:

Plate 2 (3 copies)	Plate 1 (2 copies)
--------------------	--------------------

Articles, continued:

"Method of Measuring Changes of Stratigraphic Thicknesses Due to Flowage and Folding" by Ernst Cloos, reprint from TRANSACTIONS, 1943. Also typed copy of article and the following figures:

- | | |
|-----------|-----------|
| Figure 1 | Figure 2 |
| Figure 3 | Figure 4 |
| Figure 5 | Figure 6 |
| Figure 7 | Figure 8 |
| Figure 9 | Figure 10 |
| Figure 11 | |

"Tectonic Transport and Fabric in the Maryland Granite" by Ernst Cloos, EXTRAIT DES COMPTES RENDUS DELLA SOCIETE GEOLOGIQUE DE FINLAND N:o XX. Also includes the following figures:

- | | |
|-----------|-------------------------|
| Figure 2 | Figure 3 |
| Figure 4 | Figure 5 |
| Figure 6 | Figure 7 |
| Figure 8 | Figure 9 |
| Figure 10 | Figure 11 |
| Figure 12 | one unidentified figure |

Lineation Paper, GSA Mem 18 - illustrations page (2 copies) with 26 figures.

BOOKS:

_____, BIOGRAPHICAL MEMOIRS, (New York and London: National Academy of Sciences, Columbia University Press, Volume XXI, 1970, Volume XLII, 1971 and Volume XLIII, 1973). 3 volumes.

MISCELLANEOUS FIGURES:

- Tectonic Map of the Northern Appalachians, Figure 5.
- Tectonic Map of the Jura Mountains, Figure 6.
- Catoctin-South Mountain Uplift, Figure 8.
- Axial Divergence Between Basement Surface and fold Axes above, Figure 7.
- Amount of Shortening in the Anthracite Coal Fields of Pennsylvania, Figure 1.
- Generalized Sections across the Northern Appalachians, Figure 3.
- Generalized Sections across the Northern Appalachians in Eastern Pennsylvania, Plate 1.
- Untitled figures - 3.

Gene M. Gressley
Director

32-4185
WH

December 19, 1973

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Dr. Ernst Cloos:

ARTICLE:

"Boudinage" by Ernst Cloos, TRANSACTIONS, Volume 28, No. 4, August, 1947,
plus Figure 1 through 21. (reprint)

SPEECH:

Untitled lecture given by Ernst Cloos at Johns Hopkins University, Fall,
1931. (xerox copy)

244 #4

Gene M. Gressley
Director

GMG/pw

ACC 4185
WH

November 8, 1974

copy

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of ^{Mrs.} ~~Dr.~~ Ernst Cloos:

ARTICLES:

- "Appalachenprofil, 1964" by E. Cloos, Sonderdruck aus der GEOLOGISCHEN RUNDSCHAU, Bd. 54, Seite 812-834, 1964.
- "Appalachenprofil in Maryland" by Ernst Cloos, Sonderabdruck aus der GEOLOGISCHEN RUNDSCHAU, Band 41, 1953.
- "Auto Radio--An Aid in Geologic Mapping" by Ernst Cloos, from AMERICAN JOURNAL OF SCIENCE, Volume XXVIII, October, 1934.
- "Bedding Slips, Wedges, and Folding in Layered Sequences" by Ernst Cloos, Extraire des Comptes Rendus de la Societe geologique de Finlande N:o XXXIII, 1961.
- "Blue Ridge Tectonics Between Harrisburg, Pennsylvania and Asheville, North Carolina" by Ernst Cloos, reprint from PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES, Volume 43, No. 9, September, 1957.
- "Cost of Educating One Geologist" by Ernst Cloos, reprint from THE BULLETIN OF THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS, Volume 41, No. 10, October, 1957.

Box #4

Articles, continued:

- "Crustal Shortening and Axial Divergence in the Appalachians of Southeastern Pennsylvania and Maryland" by Ernst Cloos, reprint from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 51, 1940.
- "Die Quellkuppe Des Drachenfels Am Rhein. Ihre Tektonik Und Bildungsweise" by Hans Und Ernst Cloos, Sonderabdruck Aus Der ZEITSCHRIFT FUR VOLKANOLOGIE, 1927, Band XI.
- "Experimental Analysis of Fracture Patterns" by Ernst Cloos, reprint from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 66, March, 1955. (2 copies-one printed and one xerox)
- "Experimental Analysis of Gulf Coast Fracture Patterns" by Ernst Cloos, reprint from THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS BULLETIN, Volume 52, No. 3, March, 1968.
- "Experimental Imitation of the Upturned Precambrian Surface Along the Blue Ridge, Maryland and Virginia" by Ernst Cloos. (2 xerox copies)
- "Fabric at Granodiorite-Schist Contact, Bear Island, Maryland" by Ernst Cloos, Sonderabdruck aus Band 4, Heft 1-4, 1954, TSCHERMAKS MINERALOGISCHE UND PETROGRAPHISCHE MITTEILUNGEN.
- "The Geology of the South Mountain Anticlinorium Maryland" by Ernst Cloos, THE JOHNS HOPKINS UNIVERSITY STUDIES IN GEOLOGY, GUIDEBOOK I, No. 16, Part 1.
- "Lineation und Bewegung, eine Diskussionsbemerkung" by Ernst Cloos, Sonderdruck Geologie, Jahrgang 7, Heft 3-6, 1958.
- "Lineation: . Review of Literature 1942-1952" by Ernst Cloos, THE GEOLOGICAL SOCIETY OF AMERICA, Supplement to Memoir 18, July 1, 1953.
- "The Loon Lake Pluton, Bancroft Area, Ontario, Canada" by Ernst Cloos, reprint from THE JOURNAL OF GEOLOGY, Volume XLII, No. 4, May-June, 1934.
- "Mother Lode and Sierra Nevada Batholith" by Ernst Cloos, reprint from THE JOURNAL OF GEOLOGY, Volume XLIII, No. 3, April-May, 1935.
- "Oolite Deformation in the South Mountain Fold, Maryland" by Ernst Cloos, reprint from BULLETIN OF THE GEOLOGICAL SOCIETY OF AMERICA, Volume 58, September, 1947.

Box #4

Articles, continued:

"Structural Age Determination of Piedmont Intrusives on Maryland" by Ernst Cloos and H. Garland Hershey, reprint from THE PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES, Volume 22, No. 1, January, 1936.

"Structural Geology of Howard and Montgomery Counties" by Ernst Cloos, reprint from THE GEOLOGY OF HOWARD AND MONTGOMERY COUNTIES, Maryland Geological Survey, 1964.

"Tectonic Transport and Fabric in a Maryland Granite" by Ernst Cloos, Extrait des Comptes Rendus de la Societe geologique de Finlande N:o XX, 1947.

MISCELLANEOUS:

"AAPG Honorees, 1970", list from THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS BULLETIN, Volume 54, No. 9, September, 1970.

List of Students in Ernst Cloos's classes, January 29, 1962.

Gene M. Gressley
Director

GMG/pw

Acc. # 4985
W/H

January 13, 1975

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Mrs. Ernst Cloos:

ARTICLES: NEWSPAPER CLIPPINGS

B-622-e } Obituary for Dr. Ernst Cloos, The Morning Sun, May 30, 1974.

Obituary for Dr. Ernst Cloos, The Evening Sun, May 29, 1974.

PHOTOGRAPH:

PHOTO
B-622-e } One black-and-white, 5" x 7", of Dr. Cloos.

Gene M. Gressley
Director

GMG/jl



THE UNIVERSITY OF WYOMING

WESTERN HISTORY RESEARCH CENTER
THE LIBRARY
BOX 3334

LARAMIE, WYOMING 82070

August 23, 1976

THE DR. ERNST CLOOS COLLECTION

RECEIPT for the gift received of Mrs. Ernst Cloos:

BIOGRAPHICAL MATERIAL:

Pettijohn, Francis. "Memorial to Ernst Cloos, 1898-1974." THE GEOLOGICAL SOCIETY OF AMERICA, Boulder, Colorado 80301. 9 pages.

Gene M. Gressley
Director

GMG/gkr

(B-6622-e)