



**U.S. GEOLOGICAL SURVEY FIELD RECORDS LIBRARY
DENVER, COLORADO**

ALFRED LERNER BUSH

1919-

NOTES, CORRESPONDENCE, PAPERS

1947 - 1982

(1.5 linear ft. and 6 map folders)

INVENTORY

by

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U.S. Geological Survey Field Records Library
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
September 2003

Location of Field Notebooks CS 23-1

**LIGHTWEIGHT AGGREGATE RESOURCES IN COLORADO.
1947-1949.**

<u>Item Number</u>	<u>Description</u>
NO-08896	Field notebook #1. 1947. Southern and southwestern Colorado. Localities 1-30; specimens 1-11. Geologic notes, notes on aggregate resource deposits and on photographs taken.
NO-08897	Field notebook #2. 1947. Central Colorado. Samples 20-50. Geologic notes, notes on aggregate resources deposits, and on photographs taken.
NO-08898	Field notebook #3. 1947. Northern Colorado. North Central and Northwestern Colorado trip. Samples 55-63. Geologic notes, notes on aggregate resource deposits, and on photographs taken.
NO-08899	Typed notes on travel route for Southern Colorado trip.
NO-08900	Hollinger box with: Folders 1-3 – drafts of manuscript, “Lightweight Aggregate Resources of Colorado”; Folder #4 – Correspondence, manuscript criticisms, etc.; Folder #5 – Paper by Ernest Beroni, “Alexite Engineering Company,” 1947; Folder #6 – Address by C.W. Taylor of Alexite Engineering, Colorado Springs, Colo., to the Colorado Mining Association annual meeting, Denver, Colorado, February 1, 1949; Folder #7 – Outline of talk given by Al Bush before the Colorado Scientific Society.
NO-08901	Box of bibliographic cards.
MA-01903	Map folder with: <ul style="list-style-type: none"> - Table 1 – Classification and Properties of Lightweight Aggregate Minerals; - Figures 1-6 – maps showing areas covered by this study, and showing locations of deposits of lightweight aggregates; - Geologic map of Ruby Mountain area east of Nathrop, Colorado, showing locations of mines; - Map of Colorado showing numbered deposits of lightweight aggregate resources, some of which were visited during this study.

**STUDIES IN THE GRAY HEAD QUADRANGLE, WEST SAN JUAN
MOUNTAINS, SAN MIGUEL COUNTY, COLORADO. 1954-1958.**

MA-02659 Topographic maps, geologic maps and cross sections for project area.

STUDIES IN THE DOLORES PEAK QUADRANGLE, WEST SAN JUAN MOUNTAINS, DOLORES AND SAN MIGUEL COUNTIES, COLORADO. 1954-1962.

MA-02660 Topographic maps, geologic maps and cross sections for project area.

STUDIES IN THE PLACERVILLE QUADRANGLE, WEST SAN JUAN MOUNTAINS, SAN MIGUEL COUNTY, COLORADO. 1953-1954.

MA-02661 Topographic maps, geologic maps and cross sections for project area.

STUDIES IN LITTLE CONE QUADRANGLE, WEST SAN JUAN MOUNTAINS, SAN MIGUEL COUNTY, COLORADO. 1953-1956.

MA-02662 Topographic maps, geologic maps and cross sections for project area.

GEOLOGY AND MINERAL RESOURCE ASSESSMENT OF THE PIEDRA WILDERNESS STUDY AREA, ARCHULETA AND HINSDALE COUNTIES, COLORADO. 1981-1982.

NO-10438 Field Notebook Piedra Wilderness Study Area.

NO-10439 1 box includes:
Folder 1 field maps for study area.
Folder 2 reports of study area.
Folder 3 sample data and field notes of study area.

MA-02663 Map folder with geologic and cross-sections of the study area.

Published as: U.S. Geological Survey. Professional Paper 1300. 1984.

Published as: U.S. Geological Survey. Miscellaneous Field Studies Map MF 1630-A. 1983.

Published as: U.S. Geological Survey. Miscellaneous Field Studies Map MF 1630-B. 1984.

Published as: U.S. Geological Survey. Miscellaneous Field Studies Map MF 1630-C. 1985.