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DAVID LAIRD GASKILL
(1922 -)

NOTES, CORRESPONDENCE, PAPERS

1955 - 1987

(2.3 linear ft. and 4 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
September 2011

Location of Field Notebooks: CS-4: 2

**INVESTIGATION OF WATER LOSSES FROM A PROPOSED DAM SITE
IN MARBLE CANYON, GRAND CANYON NATIONAL PARK,
COCONINO COUNTY, ARIZONA. 1955-1960.**

<u>Item Number</u>	<u>Description</u>
NO-08150	Envelope with two draft copies of a four page memorandum entitled "Anticipated water losses from a Marble Canyon Dam", by David L. Gaskill, based on observations made in during a 1955 exploration trip organized by the Western Speleological Institute. Also included is a note from Gaskill to David Phoenix discussing the memorandum, and a photocopy of a 10 page article from the journal <i>Plateau</i> (Vol. 29, No. 1, 1956) entitled "Cave evolution in Marble Gorge of the Colorado River", by Arthur L. Lange.

**NORTHEAST RANGELY COAL AREA, RIO BLANCO AND MOFFAT
COUNTIES, COLORADO. 1959-1960.**

NO-08679	Envelope with annotated draft copy of an unpublished 49-page report (plus appendices) entitled "Northeast Rangely coal area, Rio Blanco and Moffat Counties, Colorado", by David L. Gaskill and G.H. Horn. Also included are 12 coal analysis and sampling reports and one referred fossil report.
MA-01857	Map folder with two items: <ul style="list-style-type: none">- Copy of a geologic and structure map of the Northeast Rangely coal area, Rio Blanco and Moffat Counties, Colorado, with annotations.- Sheet with a diagram showing sections of coal beds in the Northeast Rangely coal area, Rio Blanco and Moffat Counties, Colorado.

Published as: U.S. Geological Survey. Open-file report 627. 1961.

**GEOLOGY OF THE ELK, WEST ELK, AND RUBY RANGES, GUNNISON
COUNTY, COLORADO. 1960-1987.**

NO-12202	D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain 7.5' quadrangle and the Anthracite 15' quadrangle. 1960.
NO-12203	D.L. Gaskill, J.R. Dyni, and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain 7.5' quadrangle and the Anthracite 15' quadrangle. 1960-1961.
NO-12204	D.L. Gaskill. Field notebook with geologic notes and sketches and survey data

related to field investigations in the Marcellina Mountain and Oh-Be-Joyful 7.5' quadrangles. 1961.

- NO-12205 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain and Marble 7.5' quadrangles. 1961-1962.
- NO-12206 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain 7.5' quadrangle and the Anthracite 15' quadrangle. 1961.
- NO-12207 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain 7.5' quadrangle. 1962.
- NO-12208 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marcellina Mountain 7.5' quadrangle. 1962.
- NO-12209 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle. 1962.
- NO-12210 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle and the Anthracite 15' quadrangle. 1962.
- NO-12211 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle and the Snowmass Mountain and Vicinity 1:31,680-scale USGS special map. 1962.
- NO-12212 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle. 1963.
- NO-12213 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle. 1962.
- NO-12214 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble 7.5' quadrangle. 1963.
- NO-12215 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble and Placita 7.5' quadrangles. 1964.
- NO-12216 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Marble and Placita 7.5' quadrangles. 1964.

- NO-12217 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful and Marcellina Mountain 7.5' quadrangles and the Anthracite 15' quadrangle. 1963.
- NO-12218 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful and Marcellina Mountain 7.5' quadrangles. 1963.
- NO-12219 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful 7.5' quadrangle. 1964.
- NO-12220 D.L. Gaskill. Field notebook with geologic notes and sketches related to field investigations in the Oh-Be-Joyful and Marble 7.5' quadrangles. 1964.
- NO-12221 D.L. Gaskill and G.H. Heiken. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful and Marble 7.5' quadrangles. 1964-1965.
- NO-12222 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful 7.5' quadrangle and the Anthracite 15' quadrangle. 1963.
- NO-12223 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches and survey data related to field investigations in the Oh-Be-Joyful and Marcellina 7.5' quadrangles and the Anthracite 15' quadrangle. 1963-1964.
- NO-12224 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the West Elk Wilderness Area. 1971-1972.
- NO-12225 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the West Elk Wilderness Area. 1973.
- NO-12226 D.L. Gaskill and F.E. Mutschler. Field notebook cover and photocopies of geologic notes and sketches and survey data related to field investigations in the West Elk Wilderness Area. 1973.
- NO-12227 D.L. Gaskill and B.L. Bartleson. Field notebook with geologic notes and sketches and survey data related to field investigations in the West Elk Wilderness Area. 1971-1973.
- NO-12228 D.L. Gaskill, J. H. Kramer, and F. Cornish. Field notebook with geologic notes and sketches and survey data related to field investigations in the West Elk Wilderness Area. 1972.
- NO-12229 D.L. Gaskill. Field notebook with geologic notes and sketches related to field

investigations in the Mt. Axtel and Crested Butte 7.5' quadrangles. 1978.

NO-12230 D.L. Gaskill. Field notebook with geologic notes and sketches related to field investigations in the Mt. Axtel and Crested Butte 7.5' quadrangles. 1978-1979.

NO-12231 D.L. Gaskill. Field notebook with geologic notes and sketches related to field investigations in the Mt. Axtel and Crested Butte 7.5' quadrangles. 1980.

NO-12232 D.L. Gaskill and L.H. Godwin. Field notebook with geologic notes and sketches related to field investigations in the Gothic 7.5' quadrangle. 1985-1986.

NO-12233 D.L. Gaskill. Field notebook with geologic notes and sketches related to field investigations in the Gothic 7.5' quadrangle. 1987-1988.

MA-01703 Map folder with six items:

- Copy of USGS Geologic quadrangle map GQ-578 (Geologic Map of the Oh-Be-Joyful quadrangle), with annotations.
- Three sheets with annotated photocopies of portions of the Oh-Be-Joyful, Gothic, and Anthracite Range 7.5' quadrangles.
- Two sheets with geologic sketch maps and cross-section diagrams of the Oh-Be-Joyful area.

MA-03105 Map Folder with 53 items:

- Seven reproductions of the Gothic 7.5' quadrangle, with annotations.
- Copy of the Gothic 7.5' orthophoto quadrangle, with annotations.
- Group of 21 sheets with draft versions of geologic cross-section diagrams and explanations for the Gothic 7.5' quadrangle.
- Group of 23 sheets with draft versions of geologic mapping and explanations for portions of the Gothic 7.5' quadrangle.
- Sheet with panoramic sketch of the Gothic Mountain area, with annotations.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-511. 1966.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-512. 1966.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-578. 1967

Published as: U.S. Geological Survey. Open-file report 77-700. 1977.

Published as: U.S. Geological Survey. Open-file report 77-751. 1977.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1580. 1986.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1604. 1987.

Published as: U.S. Geological Survey. Geologic quadrangle map GQ-1689. 1991.

GEOLOGY OF THE ABSAROKA AND BEARTOOTH RANGES, PARK AND SWEET GRASS COUNTIES, MONTANA. 1970-1974.

- NO-12234 D.L. Gaskill and H. Wedow. Field notebook with geologic notes and sketches and survey data related to field investigations in the Absaroka Primitive Area, Montana. 1970.
- NO-12235 D.L. Gaskill and H. Wedow. Field notebook with geologic notes and sketches and survey data related to field investigations in the Absaroka Primitive Area, Montana. 1971.
- NO-12236 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Absaroka Primitive Area, Montana. 1970.
- NO-12237 D.L. Gaskill. Field notebook with geologic notes and sketches and survey data related to field investigations in the Absaroka-Beartooth Wilderness, Montana. 1974.
- NO-12238 D.L. Gaskill, D. Frishman, E.T. Oaksford, and J. Kramer. Field notebook with geologic notes and sketches and survey data related to field investigations in the Absaroka Primitive Area, Montana. 1970-1971.

Published as: U.S. Geological Survey. Bulletin 1391-B. 1975.

Published as: U.S. Geological Survey. Open-file report 77-700. 1977.

Published as: U.S. Geological Survey. Bulletin 1505. 1983.

GEOLOGY OF THE CRESTED BUTTE COAL FIELD, GUNNISON COUNTY, COLORADO. 1980-1981.

- NO-08151 Envelope with annotated draft copy of an unpublished 30-page report (plus appendices) entitled "Geology of the Crested Butte Coal Field", by D.L. Gaskill, F.E. Mutschler, and J.R. Dyni. Also included are a group of sheets with miscellaneous reviewer's comments and related memoranda.
- MA-01702 Map folder with six items:
- Topographic map of the Owens Gulch Mining District, Gunnison County, Colorado (scale 1:12,000), with annotations.
 - Geologic map of the Crested Butte Coal Field, Gunnison County, Colorado, with annotations.
 - Two copies of a map of the Ohio and Carbon Creek areas, Gunnison County, Colorado with annotations showing geology and coal mines.

- Two sheets with tables showing coal mines and coal bed data for the Crested Butte Coal Field.