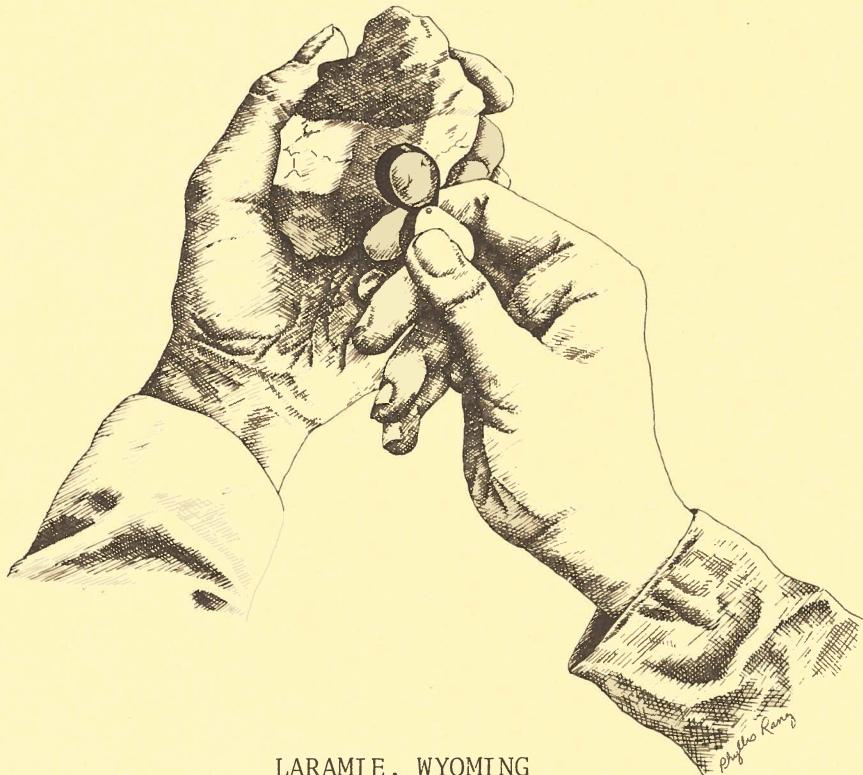


THE GEOLOGICAL SURVEY OF WYOMING

Gary B. Glass, State Geologist

COMPLETE LIST OF PUBLICATIONS
BY THE GEOLOGICAL SURVEY OF
WYOMING FROM ITS BEGINNINGS IN THE
TERRITORIAL PERIOD (1877-1890)
TO THE PRESENT

compiled by
Gary B. Glass



LARAMIE, WYOMING

July, 1985

[Information Pamphlet No. 1]

INFORMATION CIRCULAR

Published for free distribution by

The Geological Survey of Wyoming
P.O. Box 3008, University Station
Laramie, Wyoming 82071

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ANNUAL AND BIENNIAL REPORTS

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- 1878- REPORT OF THE TERRITORIAL ASSAYER: J.G. Murphy,
1879, 4 p. [Published in *Message of Governor Hoyt
to the Sixth Legislative Assembly of Wyoming Ter-
ritory, November 4, 1879: Cheyenne, p. 64-67,
1879*] [For period of September 9, 1878, to October
1, 1879]*

Office of the Territorial Geologist and Mining Engineer

- 1881 REPORT OF TERRITORIAL GEOLOGIST FOR WYOMING: F.J.
Stanton, 1882, 13 p. [Published in *Message of John
W. Hoyt, Governor of Wyoming, to the Seventh
Legislative Assembly, January 12, 1882: Cheyenne,
p. 100-112. 1882*] [For period of March 7, 1881, to
January 11, 1882]
- 1882- REPORT OF TERRITORIAL GEOLOGIST AND MINING
1883 ENGINEER: G.E. Bailey, 1883, 8 p. [Published in
*Message of Governor William Hale to the Eighth
Legislative Assembly, 1883: Cheyenne, p. 134-143,
1883*] [For period of August 15, 1882, to December
1, 1883]
- 1884- ANNUAL REPORT OF THE TERRITORIAL GEOLOGIST TO THE
1885 GOVERNOR OF WYOMING: Samuel Aughey, 1886, 61 p.
[typewritten]
- 1887 ANNUAL REPORT OF THE TERRITORIAL GEOLOGIST TO THE
GOVERNOR OF WYOMING: L.D. Ricketts, 1888, 87 p.
[For period of April, 1887, to January, 1888].....*
- 1888- ANNUAL REPORT OF THE TERRITORIAL GEOLOGIST TO THE
1889 GOVERNOR OF WYOMING: L.D. Ricketts, 1890, 80 p.,
[For period of January, 1888, to January, 1890]
- 1890 [ANNUAL REPORT OF THE TERRITORIAL GEOLOGIST TO THE
GOVERNOR OF WYOMING]: L.D. Ricketts, 1890, 9 p.
[typewritten letter] [For period of January, 1890,
to October, 1890]

Office of the State Geologist

- 1901- A REPORT TO THE GOVERNOR OF WYOMING BY THE STATE
1902 GEOLOGIST, 1901-1902: H.C. Beeler, 1902, 39 p.
[typewritten]
- 1903 REPORT OF REPORTS AND EXAMINATIONS, 1903, BY THE
STATE GEOLOGIST: H.C. Beeler, 1904, 5 p.,
[typewritten]

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| 1903- | REPORT OF THE STATE GEOLOGIST, WYOMING [1903- |
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| 1911- | BIENNIAL REPORT OF THE STATE GEOLOGIST OF THE |
| 1912 | STATE OF WYOMING [1911-1912]: C.E. Jamison, 1912, 11 p. [For period of February 1, 1911, to September 30, 1912]* |
| 1912- | REPORT OF THE STATE GEOLOGIST [1912-1913]: C.E. |
| 1913 | Jamison, 1913, 4 p. [For period of October 1, 1912, to June 1, 1913] [typewritten]* |
| 1913- | BIENNIAL REPORT [OF THE STATE GEOLOGIST], |
| 1914 | 1913-1914: L.W. Trumbull, 1914, 16 p. [Published as Bulletin 9, Series B, Office of the State Geologist, 1914] [For period of October 1, 1912, to September 30, 1914]* |
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Bartlett, 1924, 41 p.*
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Marzel, 1928, 110 p.*
- 1928- FIFTEENTH BIENNIAL REPORT OF THE STATE GEOLOGIST
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1928, TO AND INCLUDING SEPTEMBER 30, 1930: J.G.
Marzel, 1930, 214 p.*
- 1929- SUMMARY OF ACTIVITIES OF BIENNIUM, APRIL 1, 1929,
1931 TO MARCH 31, 1931: J.G. Marzel, 1931, 18 p.
[Mimeographed]*
- 1930- SIXTEENTH BIENNIAL REPORT OF THE STATE GEOLOGIST
1932 OF THE STATE OF WYOMING FOR THE PERIOD OCTOBER 1,
1930, TO AND INCLUDING SEPTEMBER 30, 1932: J.G.
Marzel, 1932, 123 p.*

Geological Survey of Wyoming

- 1933- PRELIMINARY REPORT OF THE ACTIVITIES OF THE STATE
1938 GEOLOGIST'S OFFICE AND THE GEOLOGICAL SURVEY OF
WYOMING FOR THE FIVE-YEAR PERIOD FROM MARCH 1,
1933, TO FEBRUARY 18, 1939: [S.H. Knight], 1938,
7 p. [typewritten]*
- 1943 ACTIVITIES OF THE GEOLOGICAL SURVEY OF WYOMING,
1944 1943-1944: [H.D. Thomas], [1944], 6 p.
[mimeographed] [Probably refers to fiscal years]*
- 1945- ACTIVITIES OF THE GEOLOGICAL SURVEY OF WYOMING,
1946 [1945-1946]: H.D. Thomas, [1946], 15 p.
[typewritten] [Probably refers to fiscal years]*
- 1947- BIENNIAL REPORT OF THE STATE GEOLOGIST FOR THE
1948 YEARS, 1947-1948: H.D. Thomas, 1949, 16 p.
[mimeographed]*
- 1951- BIENNIAL REPORT OF THE STATE GEOLOGIST, 1951-1953:
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107-251, 1900]
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CIRCULAR

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| 78-3 | RADIOACTIVE QUARTZ-PEBBLE CONGLOMERATES OF THE SIERRA MADRE AND MEDICINE BOW MOUNTAINS, SOUTHEASTERN WYOMING: R.S. Houston, K.E. Karlstrom, P.J. Graff, and W.D. Hausel, 1978, 49 p., 2 plates, scale 1:48,000\$15.00 |
| 79-1 | REMAINING STRIPPABLE COAL RESOURCES AND STRIPPABLE RESERVE BASE OF THE HANNA COAL FIELD IN SOUTHCENTRAL WYOMING: G.B. Glass and J.T. Roberts, 1979, 166 p., [Published as Report of Investigations No. 17, \$8.00]. |
| 79-2 | STRUCTURE, COAL THICKNESS, AND SHALLOW OVERBURDEN FOR THE CARBON NO. 6, CARBON NO. 5, AND JOHNSON COAL BEDS IN THE CARBON MINING DISTRICT, HANNA COAL FIELD, SOUTHCENTRAL WYOMING: G.B. Glass and J.T. Roberts, 1979, one sheet, scale 1:48,000\$3.00 |

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| 79-3 | STRUCTURE, COAL THICKNESS, AND SHALLOW OVERBURDEN FOR COAL BED NO. 109, 105, CARBON NO. 4, and JOHNSON RIDER IN THE CARBON MINING DISTRICT, HANNA COAL FIELD, SOUTHCENTRAL WYOMING: G.B. Glass and J.T. Roberts, 1979, one sheet, scale 1:48,000 | \$3.00 |
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| 80-1 | HELUM GAS IN WYOMING: D.R. Lageson, 1980, 8 p. | \$2.00 |
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| 82-4 | GEOLOGICAL RECONNAISSANCE REPORT OF METALLIC DEPOSITS FOR <i>IN SITU</i> AND HEAP LEACHING EXTRACTION RESEARCH POSSIBILITIES: W.D. Hausel and Suzanne Jones, 1982, 51 p., three plates | \$14.00 |

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| 84-5 | PRELIMINARY MAP OF LANDSLIDES AND WINDBLOWN SAND DEPOSITS ON THE LANDER 1° x 2° TOPOGRAPHIC MAP: J.C. Case, C.S. Boyd, W.B. Murray, and K.L. Piwoschuk, 1984, one sheet, scale 1:250,000 | \$3.00 |
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| 84-7 | PRELIMINARY MAP OF LANDSLIDES ON THE CODY 1° x 2° TOPOGRAPHIC MAP: J.C. Case, K.L. Piwoschuk, and W.B. Murray, 1984, one sheet, scale 1:250,000 | \$3.00 |
| 84-8 | PRELIMINARY MAP OF LANDSLIDES AND WINDBLOWN SAND DEPOSITS ON THE RAWLINS 1° x 2° TOPOGRAPHIC MAP: J.C. Case, C.S. Boyd, and W.B. Murray, 1984, one sheet, scale 1:250,000 | \$3.00 |
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| 85-10 | BIBLIOGRAPHY AND INDEX TO THE GEOLOGY OF THE WIND RIVER BASIN AND ADJACENT UPLIFTS IN THE VICINITY OF FREMONT COUNTY, WYOMING: Philip Stoffer, 1985, 82 p. | \$5.75 |

PRELIMINARY REPORTS

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| PR 13 | STRUCTURAL GEOLOGY OF THE EASTERN HALF OF THE MOR- GAN QUADRANGLE, THE STROUSS HILL QUADRANGLE, AND THE JAMES LAKE QUADRANGLE, ALBANY AND CARBON COUNTIES, WYOMING: D.L. Blackstone, Jr., 1973, 45 p. | \$6.00 |
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| PR 15 | STRUCTURAL GEOLOGY OF THE ARLINGTON-WAGONHOUND CREEK AREA, CARBON COUNTY, WYOMING: A REVISION OF PREVIOUS MAPPING: D.L. Blackstone, Jr., 1976, 16 p. | * |
| PR 16 | LATE CRETACEOUS AND EARLY TERTIARY PROVENANCE AND SEDIMENT DISPERSAL, HANNA AND CARBON BASINS, CARBON COUNTY, WYOMING: J.D. Ryan, 1977, 17 p. | \$4.00 |
| PR 17 | PETROGRAPHY AND SELECTED ROCK SAMPLES AND A DISCUSSION OF STRUCTURAL FABRIC, NORTHERN SALT RIVER RANGE, LINCOLN COUNTY, WYOMING: D.R. Lage- son, 1978, 20 p. | \$4.00 |
| PR 18 | GEOLOGICAL AND GEOPHYSICAL INVESTIGATIONS OF KIMBERLITE IN THE LARAMIE RANGE OF SOUTHEASTERN WYOMING: W.D. Hausel, P.R. Glahn, and T.L. Wood- zick, 1981, 13 p. | \$5.00 |
| PR 19 | ORE DEPOSITS OF WYOMING: W. Dan Hausel, 1982, 39 p. | \$6.00 |

PR 20 THE THERMOPOLIS HYDROTHERMAL SYSTEM WITH AN
ANALYSIS OF HOT SPRINGS STATE PARK: B.S.
Hinckley, H.P. Heasler, and J.K. King, 1982, 42 p. ...\$5.00

(This series was discontinued after PR-20)

PRINTED MAPS (MISCELLANEOUS)

Office of the State Geologist

LITTLE BUFFALO DOME, PARK COUNTY, WYOMING; GRASS
CREEK DOME, HOT SPRINGS COUNTY, WYOMING: L.W.
Trumbull, 1914, black and white, scale one inch
equals 1.5 miles*

BIG MUDDY AND DOUGLAS OIL AND GAS FIELDS: L.W.
Trumbull, 1915, black and white, scale one inch
equals two miles*

MAP OF THE ROCK SPRINGS UPLIFT, DRY LAKE DOME,
SWEETWATER COUNTY: L.W. Trumbull, 1915, scale one
inch equals two miles*

[TOPOGRAPHIC] CONTOUR MAP OF WYOMING: L.W. Trum-
bull and S.W. Epperson, 1916, colored, scale
1:500,000 [contour interval 1,000 feet]*

AREAL GEOLOGY OF WYOMING: L.W. Trumbull, 1917,
colored, scale one inch equals approximately 18
miles*

AREAL GEOLOGY OF WYOMING: G.B. Morgan and C.S.
Hill, 1919, colored, scale one inch equals
approximately 18 miles [Second Edition, 1920;
Third Edition, 1921]*

Geological Survey of Wyoming

GEOLOGIC MAP OF LARAMIE COUNTY, WYOMING, C.E.
Bradford, [1934 ?], blueline, scale one inch
equals four miles*

GEOLOGIC MAP OF NATRONA COUNTY, WYOMING: J.D.
Love, 1935, blueline, scale one inch equals four
miles*

GEOLOGIC MAP OF CAMPBELL COUNTY, WYOMING: S.H.
Knight, 1936, blueline, scale one inch equals four
miles*

GEOLOGIC MAP OF CROOK COUNTY, WYOMING: A.M.
Morgan, 1936, blueline, scale one inch equals four
miles*

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| GEOLOGIC MAP OF GOSHEN COUNTY, WYOMING: A.M. Morgan, 1936, blueline, scale one inch equals two miles | * |
| GEOLOGIC MAP OF NIOBRARA COUNTY, WYOMING: S.H. Knight, 1936, blueline, scale one inch equals four miles | * |
| GEOLOGIC MAP OF WESTON COUNTY, WYOMING: S.H. Knight, 1936, blueline, scale one inch equals four miles | * |
| GEOLOGIC MAP OF BIG HORN COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals two miles | * |
| GEOLOGIC MAP CONVERSE COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals four miles | * |
| GEOLOGIC MAP OF HOT SPRINGS COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals two miles | * |
| GEOLOGIC MAP OF JOHNSON COUNTY, WYOMING: S.H. Knight, 1937 blueline, scale one inch equals two miles | * |
| GEOLOGIC MAP OF PARK COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals four miles | * |
| GEOLOGIC MAP OF PLATTE COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals four miles | * |
| GEOLOGIC MAP OF SHERIDAN COUNTY, WYOMING: A.M. Morgan, 1937, blueline, scale one inch equals two miles | * |
| GEOLOGIC MAP OF UNTA COUNTY, WYOMING: S.H. Knight, 1937, blueline, scale one inch equals four miles | * |
| OIL AND GAS FIELDS OF WYOMING: H.D. Thomas, 1943, 1 sheet, colored, scale one inch equals approxi- mately 18 miles | * |
| MAP OF GOSHEN COUNTY, WYOMING, SHOWING POSSIBLE COMMERCIAL DEPOSITS OF SAND AND GRAVEL: J.M. Cat- termole and R.G. Young, 1947, black and white, scale one inch equals three miles | * |

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| GEOLOGIC MAP OF CARBON COUNTY, WYOMING: J.L. Weitz and J.D. Love, 1952, scale one inch equals 2.5 miles |* |
| GEOLOGIC MAP OF THE SOUTHERN BIGHORN BASIN, WYOMING: J.L. Weitz and J.D. Love, 1952, blueline, scale one inch equals 2.5 miles |* |
| INDEX MAP OF WYOMING (SHOWING SOURCES OF MAPS USED IN COMPILING A NEW GEOLOGIC MAP OF WYOMING): J.D. Love and J.L. Weitz, 1952, [Map No. 3], black and white, scale 1:1,000,000 |* |
| GEOLOGIC MAP OF ALBANY COUNTY, WYOMING: J.D. Love, and J.L. Weitz, 1953, black and white, scale one inch equals 2.5 miles |* |
| GEOLOGIC MAP OF NATRONA COUNTY, WYOMING: J.L. Weitz, J.D. Love, and S.A. Harbison, 1954, black and white, scale one inch equals 2.5 miles |* |
| GEOLOGIC MAP OF TETON COUNTY, WYOMING: J.D. Love, 1956, blueline, scale one inch equals three miles |* |
| GEOLOGIC MAP OF THE REX LAKE QUADRANGLE, ALBANY COUNTY, WYOMING: D.L. Blackstone, Jr., 1969, 1 sheet, colored, scale 1:24,000 [This is Plate 1 from Preliminary Report 11] | \$1.00 |
| INDEX TO GEOLOGICAL MAPS INCLUDED IN M.A. AND PH.D. THESES, UNIVERSITY OF WYOMING: Anonymous, 1969, 1 sheet, blueline, scale 1:1,000,000 |* |
| MINES AND MINERALS MAP OF WYOMING: Anonymous, 1970, 1 sheet, colored, scale 1:500,000 |* |
| INDEX MAP TO GRAVITY STATIONS IN WYOMING: Anonymous, 1971, blueline, scale 1:500,000 |* |
| ENERGY RESOURCES MAP OF WYOMING: D.W. Lane, F.K. Root, and G.B. Glass, 1972, 1 sheet, colored, scale 1:500,000 |* |
| GEOLOGIC MAP OF THE EASTERN HALF OF MORGAN QUADRANGLE, CARBON-ALBANY COUNTY, WYOMING: D.L. Blackstone, Jr., 1973, 1 sheet, colored, scale 1:24,000 [This is Plate 1 from Preliminary Report 13] | \$1.00 |
| GEOLOGIC MAP OF THE JAMES LAKE QUADRANGLE, ALBANY COUNTY, WYOMING: D.L. Blackstone, Jr., 1974, 1 sheet, colored, scale 1:24,000 | \$1.00 |

GEOLOGIC MAP OF THE STROUSS HILL QUADRANGLE,
CARBON-ALBANY COUNTY, WYOMING: D.L. Blackstone,
Jr., 1973, 1 sheet, colored, scale 1:24,000\$1.00

GEOLOGIC MAP AND STRUCTURE SECTIONS OF THE
RATTLESNAKE HILLS VOLCANIC FIELD, NATRONA COUNTY,
WYOMING: A.H. Pekarek, 1974 (1976), 1 sheet,
black and white, scale one inch equals approxima-
tely 0.85 mile\$2.00

TECTONIC MAP OF THE OVERTHRUST BELT, WESTERN
WYOMING, SOUTHEASTERN IDAHO, AND NORTHEASTERN UTAH:
D.L. Blackstone, Jr., 1977, 1 sheet, colored,
scale one inch equals five miles*

TECTONIC MAP OF THE OVERTHRUST BELT, WESTERN
WYOMING, SOUTHEASTERN IDAHO, AND NORTHERN UTAH,
SHOWING CURRENT OIL AND GAS DRILLING AND
DEVELOPMENT: D.L. Blackstone, Jr., 1978, 1 sheet,
colored, scale 1:316,800 [Current version
available as Plate 1 in Report of Investigations
21, \$10.00]

INDEX TO GEOLOGICAL MAPS INCLUDED IN GRADUATE
THESES, UNIVERSITY OF WYOMING, 1927-1979: Anony-
mous, 1979, 4 sheets, blueline, scale 1:1,000,000\$3.00

PRINTED REPORTS (MISCELLANEOUS)

Office of the State Geologist

A BRIEF REVIEW OF THE SOUTH PASS GOLD DISTRICT,
FREMONT COUNTY, WYOMING: H.C. Beeler, 1903, 12 p.*

MINING IN THE GRAND ENCAMPMENT COPPER DISTRICT,
CARBON AND ALBANY COUNTIES, WYOMING: H.C.
Beeler, 1903, 26 p.

MINING LAWS OF WYOMING AND THE UNITED STATES AND
REGULATIONS THEREUNDER: H.C. Beeler, 1903, 104 p.*

A BRIEF REVIEW OF THE SOUTH PASS GOLD DISTRICT,
FREMONT COUNTY, WYOMING: H.C. Beeler, 1904, 16 p.
[Second Edition]

THE NORTH LARAMIE PEAK COPPER DISTRICT IN CON-
VERSE, ALBANY, AND LARAMIE COUNTIES, WYOMING:
H.C. Beeler, 1904, 16 p.

WYOMING MINES AND MINERALS IN BRIEF: H.C. Beeler,
1904, 15 p., [Prepared at the request of The
Wyoming Commission, Louisiana Purchase Exposition,
1904]

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| MINING IN THE GRAND ENCAMPMENT COPPER DISTRICT, CARBON AND ALBANY COUNTIES, WYOMING: H.C. Beeler, 1905, 32 p. [Second Edition] | * |
| MINERAL AND ALLIED RESOURCES OF ALBANY COUNTY, WYOMING: H.C. Beeler, 1906, 79 p., [Prepared for the Laramie Commercial Club, Laramie, Wyoming] | * |
| PROSPECTING IN THE BLACK ROCK-LONG CREEK VICINITY NEAR THE SWEETWATER RIVER, FREMONT COUNTY, WYOMING: H.C. Beeler, 1907, 12 p. | * |
| THE WYOMING VOLUNTARY PUBLICITY LAW: compiled by H.C. Beeler, 1907, 12 p. | * |
| A BRIEF REVIEW OF THE SOUTH PASS GOLD DISTRICT, FREMONT COUNTY, WYOMING: H.C. Beeler, 1908, 23 p. [Third Edition] | * |
| WYOMING MINES, 1907: H.C. Beeler, 1908, 40 p. | * |
| PETROLEUM GEOLOGY OF WYOMING: L.W. Trumbull, 1917, 81 p., includes colored geologic map of Wyoming, scale one inch equals 18 miles | * |
| Department of Immigration (Board of Immigration) | |
| MINERAL RESOURCES OF WYOMING: H.C. Beeler, 1907, 34 p. [Published by the Wyoming Department of Immigration, Cheyenne, Wyoming] | * |
| THE MINING LAWS OF WYOMING AND THE UNITED STATES AND REGULATIONS THEREUNDER IN EFFECT APRIL 1, 1907: Compiled by H.C. Beeler, 1907, 116 p. [Published by the Wyoming Department of Immigra- tion, Cheyenne, Wyoming] | * |
| THE STATE OF WYOMING: H.C. Beeler, C.T. Johnston, and R.P. Fuller, 1907, 141 p. [Published by the Wyoming Department of Immigration, Cheyenne, Wyoming] | * |
| THE STATE OF WYOMING: H.C. Beeler, C.T. Johnston, and R.P. Fuller, 1908, 162 p. [Published by the Wyoming Department of Immigration, Cheyenne, Wyoming] | * |
| COAL AND OIL OF WYOMING: Anonymous, 1911, 17 p. [Published as Wyoming State Board of Immigration Bulletin 3, 1911] | * |

Geological Survey of Wyoming

- REVIEW OF WYOMING COAL FIELDS, 1971: G.B. Glass,
1972, 32 p.*
- MIDYEAR REVIEW OF WYOMING COAL FIELDS, 1972: G.B.
Glass, 1972, 43 p.*
- MINING IN THE HANNA COAL FIELD: G.B. Glass, 1972,
45 p.*
- MINERAL AND MINING LAWS OF WYOMING (FROM THE
COMPILED WYOMING STATUTES OF 1957 AND CUMULATIVE
SUPPLEMENT OF 1971): Anonymous, 1973, 298 p.*
- MINERAL AND MINING LAWS OF WYOMING (FROM THE
COMPILED WYOMING STATUTES OF 1957 AND CUMULATIVE
SUPPLEMENTS OF 1971 AND 1973): Anonymous, 1973,
335 p.*
- DIRECTORY OF SOURCES OF WYOMING GEOLOGICAL
INFORMATION: Anonymous, 1973, 28 p. [Revised in
1974]*
- THE NEXT TWO YEARS, MINERAL DEVELOPMENT IN WYO-
MING: D.N. Miller, Jr., 1974, 8 p.*
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Anonymous, 1975, 15 p.*
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|------|---|--------|
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