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UNITED STATES DEPARTMENT OF THE INTERIOR

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GEOLOGICAL SURVEY AND SELECTED U.S. BUREAU OF MINES AND

ALASKA DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

REPORTS AND MAPS ON ALASKA RELEASED DURING 1974,

INDEXED BY QUADRANGLE

By

Edward H. Cobb

Open-file report - 75-128

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This report is preliminary
and has not been edited or
reviewed for conformity with
Geological Survey standards

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Geological Survey and selected U.S. Bureau of Mines and
Alaska Division of Geological and Geophysical Surveys
reports and maps on Alaska released during 1974,
indexed by quadrangle

By Edward H. Cobb

Introduction

All Geological Survey reports and maps on Alaska published or released to open files during 1974 are listed by the quadrangle (scale 1:250,000) into which Alaska has been divided for topographic mapping (p. 2). Also listed are U.S. Bureau of Mines reports on the geology and mineral resources of Alaska, but not those dealing exclusively with other subjects such as economics. Alaska Division of Geological and Geophysical Surveys published reports on geology and mineral resources are listed, but those released to open files are not. This is because all open-file reports and maps were withdrawn in 1974 for revision, consolidation, or assignment of new identification numbers before possible reissue. At the time of preparation of this index I had received so few newly released open-file reports that I felt that including any of them might cause confusion to potential users because of possible duplication of titles or numbers.

Most of the reports and maps in this index bear a 1974 imprint date. Others bear earlier imprint dates, but release was not announced until 1974. A few that were released before 1974, but escaped my attention at that time, are also included here.

Reports that deal with Alaska as a whole, with areas that cannot be identified with any specific quadrangle, or that consist mainly of statistical data on the quantity or quality of water are listed under ALASKA - GENERAL, as are indexes and the like. Reports that deal with offshore areas not within quadrangle boundaries are listed under OFFSHORE AREAS. The ALASKA - GENERAL and OFFSHORE AREAS lists appear before the alphabetically arranged quadrangle listings.

This index is intended to bring up to date the indexes listed under Cobb, 1974, in the ALASKA - GENERAL section of this index.

ALASKA - GENERAL

- Alaska Division of Geological and Geophysical Surveys, 1974, Annual Report 1973: Anchorage, Alaska, 59 p.
- Boerngen, J. G., Hamilton, J. C., Marsh, W. R., and Rosenblum, Sam, 1974, Description of magnetic tape containing results of semiquantitative spectrographic analyses of the nonmagnetic fractions of 1,069 Alaskan alluvial concentrates: Natl. Tech. Inf. Service PB-231 511/AS, 24 p.
- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.
- Brew, D. A., 1974, Environmental impact analysis: the example of the proposed trans-Alaska pipeline: U.S. Geol. Survey Circ. 695, 16 p.
- Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.
- Cobb, E. H., 1974, Synopsis of the mineral resources and geology of Alaska: U.S. Geol. Survey Bull. 1307, 53 p.
- Cobb, E. H., 1974, Index of metallic mineral deposits of Alaska compiled from published reports of Federal and State agencies through 1972: Natl Tech. Inf. Service PB-233 217/AS, 590 p.
- Cobb, E. H., 1974, Geological Survey open-file reports on Alaska indexed by quadrangle: U.S. Geol. Survey open-file report 74-7, 116 p.
- Cobb, E. H., 1974, Selected U.S. Bureau of Mines reports on Alaska indexed by quadrangle: U.S. Geol. Survey open-file report 74-52, 40 p.
- Cobb, E. H., 1974, Geological Survey maps (other than topographic maps) of Alaska indexed by quadrangle: U.S. Geol. Survey open-file report 74-84, 38 p.
- Cobb, E. H., 1974, Reports of the Alaska Division of Geological and Geophysical Surveys and predecessor agencies, 1913-1973, indexed by quadrangle: U.S. Geol. Survey open-file report 74-209, 112 p.
- Cobb, E. H., 1974, Geological Survey published reports on Alaska, 1960-1973, indexed by quadrangle: U.S. Geol. Survey open-file report 74-210, 163 p.
- Cobb, E. H., 1974, Geological Survey published reports on Alaska, 1940-1959, indexed by quadrangle: U.S. Geol. Survey open-file report 74-261, 71 p.
- Cobb, E. H., 1974, Geological Survey published reports on Alaska, 1915-1939, indexed by quadrangle: U.S. Geol. Survey open-file report 74-335, 159 p.
- Cobb, E. H., 1974, Geological Survey published reports on Alaska, 1884-1914, indexed by quadrangle: U.S. Geol. Survey open-file report 74-345, 126 p.

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- Cohes, G. V., and Wright, W. B., 1974, Changes in stratigraphic nomenclature by the U.S. Geological Survey, 1972: U.S. Geol. Survey Bull. 1394-A, p. A1-A93.
- Crump, L. H., and Readling, C. L., 1974, Fuel and energy data: United States by states and regions, 1972: U.S. Bur. Mines Inf. Circ. 8647, 82 p.
- Csejtey, Béla, Jr., 1974, Reconnaissance geologic investigations in the Talkeetna Mountains, Alaska: U.S. Geol. Survey open-file report 74-147, 48 p.
- Day, G. W., Crim, W. D., Rosenblum, Sam, Overstreet, W. C., and Larson, A. L., 1974, Magnetic tape containing results of semi-quantitative spectrographic analyses of the magnetic fractions of 680 Alaskan alluvial concentrates: Natl. Tech. Inf. Service PB-229 947/AS, magnetic tape.
- Detterman, R. L., and Reed, B. L., 1973, Surficial deposits of the Iliamna quadrangle, Alaska: U.S. Geol. Survey Bull. 1368-A, p. A1-A64.
- Foster, H. L., and Keith, T. E. C., 1974, Ultramafic rocks of the Eagle quadrangle, east-central Alaska: U.S. Geol. Survey Jour. Research, v. 2, no. 6, p. 657-669.
- Hamilton, J. C., Boerngen, J. G., Marsh, W. R., and Rosenblum, Sam, 1974, Magnetic tape containing results of semiquantitative spectrographic analyses of 1,069 Alaskan alluvial concentrates: Natl. Tech. Inf. Service PB-231 246, magnetic tape.
- Iseri, K. T., and Langbein, W. B., 1974, Large rivers of the United States: U.S. Geol. Survey Circ. 686, 10 p.
- Paone, James, Morning, J. L., and Giorgetti, Leo, 1974, Land use and reclamation in the mining industry, 1930-71: U.S. Bur. Mines Inf. Circ. 8642, 61 p.
- Reed, B. L., and Lanphere, M. A., 1974, Chemical variations across the Alaska-Aleutian Range batholith: U.S. Geol. Survey Jour. Research, v. 2, no. 3, p. 343-352.
- Scholl, D. W., Alpha, T. R., Marlow, M. S., and Buffington, E. C., 1974, Base map of the Aleutian-Bering Sea region: U.S. Geol. Survey Misc. Inv. Map I-879, 1 sheet, scale 1:2,500,000.
- U.S. Bureau of Mines, 1973, Alaska 1/250,000 scale quadrangle map overlays showing mineral deposit locations, principal minerals, and number and type of claims: U.S. Bur Mines open-file report OFR 20-73, 153 sheets.
- U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

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U.S. Geological Survey, 1974, Quality of surface waters of the United States, 1969 - Parts 12-16, North Pacific slope basins, Alaska, Hawaii, and other Pacific areas: U.S. Geol. Survey Water-Supply Paper 2150, 480 p.

Worl, R. G., Van Alstine, R. E., and Heyl, A. V., 1974, Fluorite in the United States (exclusive of Hawaii): U.S. Geol. Survey Mineral Inv. Resources Map MR-60, 13 p., 1 sheet.

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Alpha, T. R., 1974, Bering Sea, orthographic drawing: U.S. Geol. Survey open-file map, 1 sheet.

Barnes, Peter, Leong, Kam, and Gustafson, Charles, 1974, Map showing distribution of copper, lead, zinc, mercury, and arsenic in the sediments off the coast of northern Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-614, 1 sheet, scale 1:3,375,000.

Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.

Grantz, Arthur, McHendrie, A. G., Nilsen, T. H., and Yorath, C. J., 1974, Seismic reflection profiles on the continental shelf and slope between Bering Strait and Barrow, Alaska, and Mackenzie Bay, Canada: U.S. Geol. Survey open-file rept., 51 sheets.

Grantz, Arthur, McHendrie, A. G., Nilsen, T. H., Yorath, C. J., and Phillips, J. D., 1974, Digital magnetic tapes of single channel seismic reflection profiles on the continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: Natl. Tech. Inf. Service PB-232 344, 12 p.

Hanna, W. F., Ruppel, D. B., McHendrie, A. G., and Sikora, R. F., 1974, Residual magnetic anomaly and free-air gravity anomaly profiles, 1973, on continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: U.S. Geol. Survey open-file report 74-6, 6 sheets.

Schohl, D. W., Alpha, T. R., Marlow, M. S., and Buffington, E. C., 1974, Base map of the Aleutian-Bering Sea region: U.S. Geol. Survey Misc. Inv. Map I-879, 1 sheet, scale 1:2,500,000.

U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

Yehle, L. A., 1974, Reconnaissance engineering geology of Sitka and vicinity, Alaska, with emphasis on evaluation of earthquake and other geologic hazards: U.S. Geol. Survey open-file report 74-53, 104 p.

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Alpha, T. R., 1974, Bering Sea, orthographic drawing: U.S. Geol. Survey open-file map, 1 sheet.

AFOGNAK QUADRANGLE

Beikman, H. M., 1974, Preliminary geologic map of the southwest quadrant of Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-611, 2 sheets, scale 1:1,000,000.

MacKevett, E. M., Jr., and Plafker, George, 1974, The Border Ranges fault in south-central Alaska: U.S. Geol. Survey Jour. Research, v. 2, no. 3, p. 323-329.

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Alaska Division of Geological and Geophysical Surveys, 1974, Annual Report 1973: Anchorage, Alaska, 59 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.

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Alaska Division of Geological and Geophysical Surveys, 1974, Annual Report 1973: Anchorage, Alaska, 59 p.

Dearborn, L. L., and Freethy, G. W., 1974, Water-table contour map, Anchorage area, Alaska: U.S. Geol. Survey open-file map, 1 sheet, scale 1:24,000.

Detterman, R. L., Plafker, George, Hudson, Travis, Tysdal, R. G., and Pavoni, Nazario, 1974, Surface geology and Holocene breaks along the Susitna segment of the Castle Mountain fault, Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-618, 1 sheet, scale 1:24,000.

Freethy, G. W., Reeder, J. W., and Barnwell, W. W., 1974, Map showing depth to water, Anchorage area, Alaska: U.S. Geol. Survey open-file map, 1 sheet, scale 1:24,000.

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- Hawkins, D. B., 1973, Sedimentary zeolite deposits of the upper Matanuska Valley, Alaska: Alaska Div. Geol. Geophys. Surveys Spec. Rept. 6, 17 p.
- Lehr, J. C., Page, R. A., and Thomas, J. A., 1974, Catalog of earthquakes in south central Alaska, April-June 1972: U.S. Geol. Survey open-file report, 35 p.
- MacKevett, E. M., Jr., and Plafker, George, 1974, The Border Ranges fault in south-central Alaska: U.S. Geol. Survey Jour. Research, v. 2, no. 3, p. 323-329.
- Schmoll, H. R., and Dobrovolsky, Ernest, 1974, Construction materials map of Anchorage and vicinity, Alaska: U.S. Geol. Survey Misc. Geol. Inv. Map I-787-C, 1 sheet, scale 1:24,000.
- Schmoll, H. R., and Dobrovolsky, Ernest, 1974, Foundation and excavation conditions map of Anchorage and vicinity, Alaska: U.S. Geol. Survey Misc. Geol. Inv. Map I-787-D, 1 sheet, scale 1:24,000.
- U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.
- Zenone, Chester, and Donaldson, D. E., 1974, Water-quality and geohydrologic data at two sanitary landfill sites near Anchorage, Alaska: U.S. Geol. Survey open-file report, 1 sheet.
- Zenone, Chester, Schmoll, H. R., and Dobrovolsky, Ernest, 1974, Geology and ground water for land use planning in the Eagle River-Chugiak area, Alaska: U.S. Geol. Survey open-file report 74-57, 36 p.

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- Alpha, T. R., 1974, Bering Sea, orthographic drawing: U.S. Geol. Survey open-file map, 1 sheet.

ATTU QUADRANGLE

- Alpha, T. R., 1974, Bering Sea, orthographic drawing: U.S. Geol. Survey open-file map, 1 sheet.

BAIRD INLET QUADRANGLE

Alpha, T. R., 1974, Bering Sea, orthographic drawing: U.S. Geol. Survey open-file map, 1 sheet.

Beikman, H. M., 1974, Preliminary geologic map of the southwest quadrant of Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-611, 2 sheets, scale 1:1,000,000.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.

BAIRD MOUNTAINS QUADRANGLE

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Hanna, W. F., Ruppel, D. B., McHendrie, A. G., and Sikora, R. F., 1974, Residual magnetic anomaly and free-air gravity anomaly profiles, 1973, on continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: U.S. Geol. Survey open-file report 74-6, 6 sheets.

U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

BARTER ISLAND QUADRANGLE

- Barnes, Peter, Leong, Kam, and Gustafson, Charles, 1974, Map showing distribution of copper, lead, zinc, mercury, and arsenic in the sediments off the coast of northern Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-614, 1 sheet, scale 1:3,375,000.
- Grantz, Arthur, McHendrie, A. G., Nilsen, T. H., and Yorath, C. J., 1974, Seismic reflection profiles on the continental shelf and slope between Bering Strait and Barrow, Alaska, and Mackenzie Bay, Canada: U.S. Geol. Survey open-file rept., 51 sheets.
- Grantz, Arthur, McHendrie, A. G., Nilsen, T. H., Yorath, C. J., and Phillips, J. D., 1974, Digital magnetic tapes of single channel seismic reflection profiles on the continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: Natl. Tech. Inf. Service PB-232 344, 12 p.
- Hanna, W. F., Ruppel, D. B., McHendrie, A. G., and Sikora, R. F., 1974, Residual magnetic anomaly and free-air gravity anomaly profiles, 1973, on continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: U.S. Geol. Survey open-file report 74-6, 6 sheets.

BEAVER QUADRANGLE

- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.
- Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.
- Mulligan, J. J., 1974, Mineral resources of the trans-Alaska pipeline corridor: U.S. Bur. Mines Inf. Circ. 8626, 24 p.
- U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.
- U.S. Geological Survey, 1974, Aeromagnetic map of eastern half of the Beaver quadrangle, northeastern Alaska: U.S. Geol. Survey open-file map, 1 sheet, scale 1:250,000.
- U.S. Geological Survey, 1974, Aeromagnetic map of eastern half of the Beaver quadrangle, northeastern Alaska: U.S. Geol. Survey open-file map, 12 sheets, scale 1:63,360.

BEECHY POINT QUADRANGLE

- Barnes, Peter, Leong, Kam, and Gustafson, Charles, 1974, Map showing distribution of copper, lead, zinc, mercury, and arsenic in the sediments off the coast of northern Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-614, 1 sheet, scale 1:3,375,000.
- Childers, J. M., 1974, Flood surveys along TAPS route, Alaska: U.S. Geol. Survey open-file report, 16 p.
- Detterman, R. L., 1974, Fence diagram showing lithologic facies of the Sadlerochit Formation (Permian and lower Triassic), north-eastern Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-584, 1 sheet.
- Grantz, Arthur, McHendrie, A. G., Nilsen, T. H., and Yorath, C. J., 1974, Seismic reflection profiles on the continental shelf and slope between Bering Strait and Barrow, Alaska, and Mackenzie Bay, Canada: U.S. Geol. Survey open-file rept., 51 sheets.
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- Hanna, W. F., Ruppel, D. B., McHendrie, A. G., and Sikora, R. F., 1974, Residual magnetic anomaly and free-air gravity anomaly profiles, 1973, on continental shelf and slope between Bering Strait and Barrow, Alaska, and MacKenzie Bay, Canada: U.S. Geol. Survey open-file report 74-6, 6 sheets.
- Mulligan, J. J., 1974, Mineral resources of the trans-Alaska pipeline corridor: U.S. Bur. Mines Inf. Circ. 8626, 24 p.
- Nauman, J. W., and Kernodle, D. R., 1974, Aquatic organisms from selected sites along the proposed trans-Alaska pipeline corridor, September 1970 to September 1972: U.S. Geol. Survey open-file report, 23 p.
- U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

BENDELEBEN QUADRANGLE

Alaska Division of Geological and Geophysical Surveys, 1974, Annual Report 1973: Anchorage, Alaska, 59 p.

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.

Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.

Johnson, G. R., and Sainsbury, C. L., 1974, Aeromagnetic and generalized geologic map of the west-central part of the Seward Peninsula, Alaska: U.S. Geol. Survey Geophys. Inv. Map GP-881, 1 sheet, scale 1:125,000.

Marvin, R. F., 1974, A tabulation of K-Ar, Rb-Sr, and Pb- α ages obtained from materials within the United States (including Alaska and Hawaii) during the years 1969 through 1971: U.S. Geol. Survey open-file report, 193 p.

U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

BERING GLACIER QUADRANGLE

Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.

Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.

MacKevett, E. M., Jr., and Plafker, George, 1974, The Border Ranges fault in south-central Alaska: U.S. Geol. Survey Jour. Research, v. 2, no. 3, p. 323-329.

BETHEL QUADRANGLE

Alaska Division of Geological and Geophysical Surveys, 1974, Annual Report 1973: Anchorage, Alaska, 59 p.

Beikman, H. M., 1974, Preliminary geologic map of the southwest quadrant of Alaska: U.S. Geol. Survey Misc. Field Studies Map MF-611, 2 sheets, scale 1:1,000,000.

Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.

BETTLES QUADRANGLE

- Bottge, R. G., 1974, Potential mineral resources in selected D.2 lands: U.S. Bur. Mines open-file rept. 9-74, 55 p. Also released as Natl. Tech. Inf. Service PB 227 018/AS.
- Carter, Claire, ed., 1974, United States Geological Survey Alaska Program, 1974: U.S. Geol. Survey Circ. 700, 63 p.
- Childers, J. M., 1974, Flood surveys along TAPS route, Alaska: U.S. Geol. Survey open-file report, 16 p.
- Marvin, R. F., 1974, A tabulation of K-Ar, Rb-Sr, and Pb- α ages obtained from materials within the United States (including Alaska and Hawaii) during the years 1969 through 1971: U.S. Geol. Survey open-file report, 193 p.
- Mulligan, J. J., 1974, Mineral resources of the trans-Alaska pipeline corridor: U.S. Bur. Mines Inf. Circ. 8626, 24 p.
- Nauman, J. W., and Kernodle, D. R., 1974, Aquatic organisms from selected sites along the proposed trans-Alaska pipeline corridor, September 1970 to September 1972: U.S. Geol. Survey open-file report, 23 p.
- U.S. Geological Survey, 1973, Geological Survey research 1973: U.S. Geol. Survey Prof. Paper 850, 366 p.

BIG DELTA QUADRANGLE

- Childers, J. M., 1974, Flood surveys along TAPS route, Alaska: U.S. Geol. Survey open-file report, 16 p.
- Mulligan, J. J., 1974, Mineral resources of the trans-Alaska pipeline corridor: U.S. Bur. Mines Inf. Circ. 8626, 24 p.
- Nauman, J. W., and Kernodle, D. R., 1974, Aquatic organisms from selected sites along the proposed trans-Alaska pipeline corridor, September 1970 to September 1972: U.S. Geol. Survey open-file report, 23 p.

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