

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUMMARIES OF DATA ON AND LISTS OF REFERENCES TO
METALLIC AND SELECTED NONMETALLIC MINERAL OCCURRENCES
IN ELEVEN QUADRANGLES IN NORTHERN ALASKA,
SUPPLEMENT TO OPEN-FILE REPORT 75-628

PART B -- LISTS OF REFERENCES TO JANUARY 1, 1981

Arctic, p. B3	Howard Pass, p. B9
Baird Mountains, p. B3	Misheguk Mountain, p. B10
Chandler Lake, p. B6	Mt. Michelson, p. B10
De Long Mountains, p. B7	Noatak, p. B13
Demarcation Point, p. B8	Point Lay, p. B13
Table Mountain, p. B13	

By Edward H. Cobb, Charles F. Mayfield, and William P. Brosgé

Open-File Report 81-767B
1981

This report is preliminary and has not been reviewed
for conformity with U.S. Geological Survey editorial
standards and stratigraphic nomenclature.

Introduction

This report was prepared as a supplement to a 1975 report which summarized data on mineral occurrences in northern Alaska (Cobb, E. H., 1975, Summary of references to mineral occurrences (other than mineral fuels and construction materials) in northern Alaska: U.S. Geological Survey Open-File Report 75-628, 106 p.). As a result of suggestions from users of the series of which the 1975 report is a part, this supplement is released in two parts; Part A, which presents summaries of data to January 1, 1981, and Part B, which consists of reference lists for each occurrence.

In Part A data from most reports released between the cut-off date (January 1, 1975) for the original report and January 1, 1981, have been incorporated in new or rewritten summaries where appropriate. For each occurrence described in Part A, the name, U.S. Bureau of Mines mining district, reference (if any) that has the occurrence plotted on a map at a scale of 1:250,000, list of mineral commodities, and location data are in the same format as in the 1975 report. This report does not include references to bentonite because it is so widespread in rocks of Cretaceous age north of the Brooks Range that including the few occurrences for which there are specific data would give a false impression of scarcity. Data on mineral occurrences in the Ambler River, Philip Smith Mountains, and Survey Pass quadrangles have been or will be released in separate reports. The only commodity listed in the 1975 report in the Umiat quadrangle is bentonite, so that quadrangle does not appear in this report. Also included at the end of Part A are updated lists of synonyms, owners, operators, and claim names.

In both parts citations are in standard bibliographic format with the exception that references to reports and maps in numbered publication series also show, in parentheses, an abbreviation for the report or map series and the number of the report or map. Abbreviations used are:

B	U.S. Geological Survey Bulletin
C	U.S. Geological Survey Circular
OF	U.S. Geological Survey Open-File Report
MF	U.S. Geological Survey Miscellaneous Field Studies Map
P	U.S. Geological Survey Professional Paper
TDM	Alaska Territorial Department of Mines Pamphlet
USBM OF	U.S. Bureau of Mines Open-File Report

In Part B each citation to the principal references used in preparing summaries in Part A is preceded by an asterisk. The form of citation used in the reference list for each occurrence is considered sufficient identification for each numbered report or map to be found easily in most libraries. Complete references to reports without identifying numbers are listed at the end of Part B.

The following seven U.S. Bureau of Mines Open-File Reports were not used in preparing this supplement because descriptions of most occurrences are not sufficiently detailed to allow evaluation of deposits. In many descriptions it is not possible to determine if a potentially valuable mineral was identified or if the report is based solely on an analysis of a sample collected during a geochemical survey. Most specific data are also

in other reports, such as Degenhart and others, 1978 (USBM OF 103-78) and Grybeck, 1977 (OF 77-166C).

- Staff, Alaska Field Operations Center, 1978, Mineral data appraisal of the proposed Noatak National Ecological Reserve, Alaska: a preliminary comment: U.S. Bureau of Mines Open-File Report 67-78, 33 p.
- _____, 1978, Mineral appraisal of the proposed Gates of the Arctic Wilderness National Park, Alaska: a preliminary comment: U.S. Bureau of Mines Open-File Report 109-78, 29 p.
- _____, 1978, Mineral appraisal of the proposed Kobuk Valley National Park, Alaska: a preliminary comment: U.S. Bureau of Mines Open-File Report 110-78, 31 p.
- _____, 1979, A mineral appraisal of the areas traversed by the Kobuk, Killik, Alatna and John Rivers and the North Fork of the Koyukuk River, Brooks Range, Alaska: a summary report: U.S. Bureau of Mines Open-File Report 36-79, 23 p.
- _____, 1979, A mineral appraisal of the areas traversed by the Salmon and Noatak Rivers in the western Brooks Range: a summary report: U.S. Bureau of Mines Open-File Report 50-79, 16 p.
- _____, 1980, Mineral appraisal of the proposed Utukok and Colville Wild and Scenic Rivers: a summary report: U.S. Bureau of Mines Open-File Report 37-80, 8 p.
- _____, 1980, Mineral deposits of the Cape Krusenstern area, Alaska: a preliminary comment: U.S. Bureau of Mines Open-File Report 42-80, 22 p.

ARCTIC QUADRANGLE

(Chandalar R., headwaters)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 46
Grybeck, 1977 (OF 77-166C), p. 41, loc. 1
-

(Ivishak R.)

- *Barker, 1978 (USBM OF 63-78), p. 11, 21
-

(Koness R., headwaters)

- *Barker, 1978 (USBM OF 63-78), p. 10, 22
-

(Porcupine Lake)

- *Barker, 1978 (USBM OF 63-78), p. 11-12, 20
-

Unnamed occurrence, copper (68°05'N, 146°21'W approx.)

- *Barker, 1978 (USBM OF 63-78), p. 20
-

Unnamed occurrence, copper (68°16'N, 146°44'W approx.)

- *Barker, 1978 (USBM OF 63-78), p. 10, 20
-

Unnamed occurrence, copper (68°58'N, 146°13'W approx.)

- *Barker, 1978 (USBM OF 63-78), p. 12, 21
-

BAIRD MOUNTAINS QUADRANGLE

(Bear Cr.)

- *Reed, 1931, p. 11, 14
Smith, 1936 (B 868-A), p. 55
Cobb, 1972 (MF-386), loc. 4
Cobb, 1975 (OF 75-628), p. 31
-

(Boldrin Cr.)

- *Reed, 1931, p. 11
Cobb, 1972 (MF-386), loc. 5
Cobb, 1975 (OF 75-628), p. 32
-

(Canyon Cr.)

- *Reed, 1931, p. 13
Cobb, 1975 (OF 75-628), p. 33
-

(Caribou Cr.)

- *Reed, 1931, p. 12, 14
Cobb, 1972 (MF-386), loc. 6
Cobb, 1975 (OF 75-628), p. 34
Grybeck, 1977 (OF 77-166C), p. 11, loc. 11
-

(Central Cr.)

Reed, 1931, p. 6, 12-14
Smith, 1933 (B 844-A), p. 51
Smith, 1934 (B 864-A), p. 53
Smith, 1936 (B 868-A), p. 55
Smith, 1937 (B 880-A), p. 58
Smith, 1938 (B 897-A), p. 67
Cobb, 1972 (MF-386), loc. 10
Cobb, 1973 (B 1374), p. 58
*Cobb, 1975 (OF 75-628), p. 35

Chevron

Grybeck, 1977 (OF 77-166C), p. 12, loc. 14
*Degenhart and others, 1978 (USBM OF 103-78), p. 128, 322-326

(Cross Cr.)

*Reed, 1931, p. 11
Cobb, 1975 (OF 75-628), p. 36

(Eli R.)

Brosge and others, 1967, sample R190
Cobb, 1972 (MF-386), loc. 1
Cobb, 1975 (OF 75-628), p. 37
*Degenhart and others, 1978 (USBM OF 103-78), p. 127, 333-339, 492.

Eskimo

*Grybeck, 1977 (OF 77-166C), p. 11, loc. 2

Frost

*Grybeck, 1977 (OF 77-166C), p. 11, loc. 9
*Degenhart and others, 1978 (USBM OF 103-78), p. 3, 24, 63, 96, 128, 280-297, 487, 492
Grybeck and DeYoung, 1978 (OF 78-1-B), p. 3

Gallahorn

*Grybeck, 1977 (OF 77-166C), p. 11, loc. 6

(Gold Run Cr.)

*Reed, 1931, p. 12
Cobb, 1972 (MF-386), loc. 8
Cobb, 1975 (OF 75-628), p. 38
Grybeck, 1977 (OF 77-166C), p. 11, loc. 11

(Homestake Cr.)

*Reed, 1931, p. 13
Cobb, 1972 (MF-386), loc. 7
Cobb, 1973 (B 1374), p. 58
Cobb, 1975 (OF 75-628), p. 39

Hub

Grybeck, 1977 (OF 77-166C), p. 12, loc. 15

*Degenhart and others, 1978 (USBM OF 103-78), p. 128, 315-321, 492

(Joe Gulch)

*Reed, 1931, p. 12

Cobb, 1972 (MF-386), loc. 6

Cobb, 1975 (OF 75-628), p. 40

Grybeck, 1977 (OF 77-166C), p. 11, loc. 11

(Klery Cr.)

Smith, 1911 (B 480), p. 312-318

Brooks, 1912 (B 520), p. 42

*Smith, 1913 (B 536), p. 133-138

Brooks, 1914 (B 592), p. 72

Brooks, 1915 (B 622), p. 68

*Brooks, 1916 (B 642), p. 71

Martin, 1919 (B 692), p. 42

Brooks and Martin, 1921 (B 714), p. 95

Brooks, 1922 (B 722), p. 67

Brooks, 1923 (B 739), p. 44

Brooks and Capps, 1924 (B 755), p. 49

Brooks, 1925 (B 773), p. 51

Smith, 1926 (B 783), p. 17

Moffit, 1927 (B 792), p. 23

Smith, 1929 (B 797), p. 27-28

Smith, 1930 (B 810), p. 37

Smith, 1930 (B 813), p. 43-44

Smith and Mertie, 1930 (B 815), p. 327-330

*Reed, 1931, p. 4-14

Smith, 1932 (B 824), p. 49

Smith, 1933 (B 836), p. 50

Smith, 1933 (B 844-A), p. 51

Smith, 1934 (B 857-A), p. 48

Smith, 1934 (B 864-A), p. 53

Smith, 1936 (B 868-A), p. 55

Smith, 1937 (B 880-A), p. 58

Smith, 1938 (B 897-A), p. 67

Smith, 1939 (B 910-A), p. 71-72

Smith, 1939 (B 917-A), p. 70-71

Smith, 1941 (B 926-A), p. 67

Smith, 1942 (B 933-A), p. 63-64

*Anderson, 1947 (TDM 5-R), p. 23, 32, 41

*Cobb, 1973 (B 1374), p. 57-58

Cobb, 1972 (MF 386), loc. 6

Cobb, 1975 (OF 75-628), p. 41-42

Grybeck, 1977 (OF 77-166C), p. 11, loc. 11

*Degenhart and others, 1978 (USBM OF 103-78), p. 50, 128, 298-308, 492

Grybeck and Nokleberg, 1979 (C 804-B), p. B20

(Maiyumerak Mts.)

*Grybeck, 1977 (OF 77-166C), p. 11, loc. 1

(Mink Cr.)

- *Reed, 1931, p. 13
Cobb, 1975 (OF 75-628), p. 43
-

Omar

- *Grybeck, 1977 (OF 77-166C), p. 11, loc. 8
*Degenhart and others, 1978 (USBM OF 103-78), p. 3, 24-25, 63, 96, 127,
250-279, 487, 491
Grybeck and DeYoung, 1978 (OF 78-1-B), p. 3
-

(Peluc)k Cr.)

- *Reed, 1931, p. 11
Cobb, 1972 (MF-386), loc. 4
Cobb, 1975 (OF 75-628), p. 45
-

(Salmon R.)

- *Grybeck, 1977 (OF 77-166C), p. 12, loc. 16
*Degenhart and others, 1978 (USBM OF 103-78), p. 128, 327-332
-

(Salmon R., headwaters)

- *Degenhart and others, 1978 (USBM OF 103-78), p. 316
-

(Temby)

- Brosge and others, 1967, sample B203
Cobb, 1972 (MF 386), loc. 3 [called (Salmon R.)]
Cobb, 1975 (OF 75-628), p. 46 [called (Salmon R.)]
Grybeck, 1977 (OF 77-166C), p. 12, loc. 17
*Degenhart and others, 1978 (USBM OF 103-78), p. 128, 309-314
-

(Timber Cr.)

- *Reed, 1931, p. 13
Cobb, 1975 (OF 75-628), p. 48
-

Uhl

- *Grybeck, 1977 (OF 77-166C), p. 11, loc. 7
-
- Unnamed prospect, barite, zinc(?) (67°27'N, 160°44'W approx.)
*Grybeck, 1977 (OF 77-166C), p. 11, loc. 10
-

CHANDLER LAKE QUADRANGLE

(Anaktuvuk R.)

- Wedow and others, 1952, p. 113
*Patton and Matzko, 1959 (P 302-A), p. 11, 13, 15
Cobb, 1975 (OF 75-628), p. 49
Grybeck, 1977 (OF 77-166C), p. 25, loc. 4
-

(Chandler Lake)

- Wedow and others, 1952, p. 113
*Patton and Matzko, 1959 (P 302-A), p. 11-12, 15
Cobb, 1975 (OF 75-628), p. 50
Grybeck, 1977 (OF 77-166C), p. 25, loc. 1
-

(Kiruktagiak R.)

- Wedow and others, 1952, p. 113
*Patton and Matzko, 1959 (P 302-A), p. 1-2, 6, 9-11, 15
Patton and TAILLEUR, 1964 (P 303-G), p. 497
Cobb, 1975 (OF 75-628), p. 51
-

(Natvakruak Lake)

- *Patton and Matzko, 1959 (P 302-A), p. 11, 13, 15
Cobb, 1975 (OF 75-628), p. 52
Grybeck, 1977 (OF 77-166C), p. 25, loc. 3
-

(Tiglukupuk Cr.)

- *Patton and Matzko, 1959 (P 302-A), p. 2, 6, 9-11, 15
Patton and TAILLEUR, 1964 (P 303-G), p. 497
Cobb, 1975 (OF 75-628), p. 53
Grybeck, 1977 (OF 77-166C), p. 25, loc. 2
-

DE LONG MOUNTAINS QUADRANGLE

(Ikuk Cr.)

- Smith and Mertie, 1930 (B 815), p. 339
*Berg and Cobb, 1967 (B 1246), p. 101
Cobb, 1975 (OF 75-628), p. 54
Grybeck, 1977 (OF 77-166C), p. 9, loc. 1
-

Lik

- *Bundtzen and Henning, 1978, p. 2
*Grybeck and Nokleberg, 1979 (C 804-B), p. B20
*Mayfield and others, 1979 (OF 79-1092), p. 17
-

(Mt. Kelly)

- Smith, 1913 (B 536), p. 146-147
Smith and Mertie, 1930 (B 815), p. 338-339
*Cobb, 1975 (OF 75-628), p. 55
Grybeck, 1977 (OF 77-166C), p. 9, loc. 2
-

Red Dog

- *TAILLEUR, 1970
Cobb, 1972 (MF-404)
Cobb, 1975 (OF 75-628), p. 56
TAILLEUR and others, 1976 (C 733), p. 28
Grybeck, 1977 (OF 77-166C), p. 9, loc. 7
TAILLEUR and others, 1977 (C 751-B), p. B24
Bundtzen and Henning, 1978, p. 2
Churkin and others, 1978 (C 772-B), p. B15

- Churkin and others, 1978 (OF 78-70A), p. 3, 11
*Degenhart and others, 1978 (USBM OF 103-78), p. 3, 103, 124, 145-202, 487, 491
Grybeck and De Young, 1978 (OF 78-1-B), p. 3-4
Nokleberg and Winkler, 1978 (C 772-B), p. B17-B18
Nokleberg and Winkler, 1978 (OF 78-70C), p. 2, 13-14
Plahuta, 1978 (USBM OF 65-78)
*Plahuta and Robinson, 1978
*Grybeck and Nokleberg, 1979 (C 804-B), p. B20
Mayfield and others, 1979 (C 804-B), p. B12
*Mayfield and others, 1979 (OF 79-1092), p. 15, 17

Unnamed prospect, lead (68°14'N, 163°00'W)

- Grybeck, 1977 (OF 77-166C), p. 9, loc. 4
*Degenhart and others, 1978 (USBM OF 103-78), p. 124, 203-209, 491

DEMARCATIION POINT QUADRANGLE

(Aichillik R.)

- *Tourtelot and Tailleir, 1971, p. 33, 61
Cobb, 1975 (OF 75-628), p. 57

(Arey Cr. tributary)

- Cobb, 1975 (OF 75-628), p. 59
Brosge and Reiser, 1976 (OF 76-539), loc. 37
Grybeck, 1977 (OF 77-166C), p. 42, loc. 2
*Sable, 1977 (P 897), p. 69

(Hubley Cr.)

- Cobb, 1975 (OF 75-628), p. 58
Grybeck, 1977 (OF 77-166C), p. 42, loc. 6
*Sable, 1977 (P 897), p. 69

Unnamed occurrence, copper (69°17'N, 143°36'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 38
Grybeck, 1977 (OF 77-166C), p. 42, loc. 7

Unnamed occurrence, copper (69°28'N, 142°49'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 17
Grybeck, 1977 (OF 77-166C), p. 42, loc. 9

Unnamed occurrence, fluorite (69°18'N, 143°59'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 36
Grybeck, 1977 (OF 77-166C), p. 42, loc. 3

Unnamed occurrence, fluorite (69°21'N, 143°59'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 28
Grybeck, 1977 (OF 77-166C), p. 42, loc. 1

Unnamed occurrence, gold, silver (69°16'N, 143°54'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 35
Grybeck, 1977 (OF 77-166C), p. 42, loc. 5
-

Unnamed occurrence, manganese (69°06'N, 142°18'W)

- *Detterman and others, 1975 (P 886), p. 23-24
Brosge and Reiser, 1976 (OF 76-539), loc. 44
Grybeck, 1977 (OF 77-166C), p. 42, loc. 10
Barker, 1978 (USBM OF 63-78), p. 21, loc. 23
-

Unnamed occurrence, molybdenum (69°15'N, 143°58'W)

- *Brosge and Reiser, 1976 (OF 76-539), loc. 34
Grybeck, 1977 (OF 77-166C), p. 42, loc. 4
-

HOWARD PASS QUADRANGLE

(Drenchwater Cr.)

- Bundtzen and Henning, 1978, p. 2
*Churkin and others, 1978 (C 772-B), p. B15-B17
Churkin and others, 1978 (OF 78-70A), p. 3, 6, 12-14
Grybeck and DeYoung, 1978 (OF 78-1-B), p. 4
Nokleberg and Winkler, 1978 (C 772-B), p. B17-B19
*Nokleberg and Winkler, 1978 (OF 78-70C)
*Grybeck and Nokleberg, 1979 (C 804-B), p. B20
Mayfield and others, 1979 (C 804-B), p. B12
*Mayfield and others, 1979 (OF 79-1092), p. 13-15, 17
Jansons and Baggs, 1980 (USBM OF 38-80), p. 30-46
-

(Lisburne Ridge)

- *Patton and Matzko, 1959 (P 302-A), p. 11-12, 15
Cobb, 1975 (OF 75-628), p. 60
Grybeck, 1977 (OF 77-166C), p. 14, loc. 3
Jansons and Baggs, 1980 (USBM OF 38-80), p. 58
-

(Mt. Bupto)

- *Patton and Matzko, 1959 (P 302-A), p. 11-12, 15
Cobb, 1975 (OF 75-628), p. 61
Tailleur and others, 1976 (C 733), p. 29
Grybeck, 1977 (OF 77-166C), p. 14, loc. 2
*Jansons and Baggs, 1980 (USBM OF 38-80), p. 59-60
-

(Rolling Pin Cr.)

- *Churkin and others, 1978 (OF 78-70A), p. 20
*Jansons and Baggs, 1980 (USBM OF 38-80), p. 70-72
-

(Safari Cr.)

- *Churkin and others, 1978 (OF 78-70A), p. 20-49
Grybeck and DeYoung, 1978 (OF 78-1-C), p. 15 [probably to this occurrence]
*Jansons and Baggs, 1980 (USBM OF 38-80), p. 61-62
-

(Siniktanneyak Mtn.)

*Nelson and others, 1979 (C 804-B), p. B16

*Janson and Baggs, 1980 (USBM OF 38-80), p. 65-69

(Story Cr.)

*Mayfield and others, 1979 (OF 79-1092), p. 17

MISHEGUK MOUNTAIN QUADRANGLE

(Avan R.)

Grybeck, 1977 (OF 77-166C), p. 10, loc. 1

*Degenhart and others, 1978 (USBM OF 103-78), p. 126, 210-231, 491

(Ginny Cr.)

*Mayfield and others, 1979 (C 804-B), p. B11-B12

*Mayfield and others, 1979 (OF 79-1092), p. 1, 7, 9-12, 15-17

Curtis and others, 1980 (OF 80-315)

(Inaccessible Ridge)

*Churkin and others, 1978 (OF 78-70A), p. 20, 30-31

(Kagvik Cr.)

*Churkin and others, 1978 (OF 78-70A), p. 20

(Kugururok R.)

*Anderson, 1947 (TDM 5-R), p. 18

Cobb, 1975 (OF 75-628), p. 62

Grybeck, 1977 (OF 77-166C), p. 10, loc. 2

Degenhart and others, 1978 (USBM OF 103-78), p. 126

(Misheguk Mtn.)

Grybeck, 1977 (OF 77-166C), p. 10, loc. 3

*Degenhart and others, 1978 (USBM OF 103-78), p. 126, 232-240, 491

(Nimiuktuk R.)

Mayfield and others, 1979 (C 804-B), p. B11-B12

*Mayfield and others, 1979 (OF 79-1092), p. 1, 3, 7, 9, 12-14, 17

MT. MICHELSON QUADRANGLE

(Canning R.)

Leffingwell, 1919 (P 109), p. 178

Anderson, 1947 (TDM 5-R), p. 34

*Cobb, 1975 (OF 75-628), p. 63

(Esetuk Glacier)

*Brosge and Reiser, 1976 (OF 76-539), loc. 30

Grybeck, 1977 (OF 77-166C), p. 39, loc. 8

(Fire Cr.)

*Detterman, 1970

Tourtelot and TAILLEUR, 1971, p. 21-22, 54-55

Cobb, 1975 (OF 75-628), p. 64

Brosge and Reiser, 1976 (OF 76-539), loc. 8

(Hulahula R.)

*Patton and Matzko, 1959 (P 302-A), p. 12-13, 15

Cobb, 1975 (OF 75-628), p. 65

Brosge and Reiser, 1976 (OF 76-539), loc. 10

Grybeck, 1977 (OF 77-166C), p. 39, loc. 5

(Itkillik Cr.)

*Brosge and Reiser, 1976 (OF 76-539), loc. 43

Grybeck, 1977 (OF 77-166C), p. 40, loc. 12

Barker, 1978 (USBM OF 63-78), p. 21

(Itkilyariak Cr.)

*Brosge and Reiser, 1976 (OF 76-539), loc. 3

Grybeck, 1977 (OF 77-166C), p. 39, loc. 3

(Katak Cr.)

*Reed, 1968 (B 1236), p. 31, 33-34

Cobb, 1972 (MF-462), loc. 4

Cobb, 1975 (OF 75-628), p. 66

*Brosge and Reiser, 1976 (OF 76-539), loc. 29

Grybeck, 1977 (OF 77-166C), p. 39, loc. 7

(Katakturuk R.)

*Patton and Matzko, 1959 (P 302-A), p. 12, 14-15

Cobb, 1972 (MF-462), loc. 3

Cobb, 1975 (OF 75-628), p. 67

Brosge and Reiser, 1976 (OF 76-539), loc. 5

Grybeck, 1977 (OF 77-166C), p. 39, loc. 4

(Kolotuk Cr.)

*White, 1952 (C 195), p. 4-5, 7

Brosge and Reiser, 1976 (OF 76-539), loc. 31

(Leffingwell Glacier)

Cobb, 1975 (OF 75-628), p. 68

Brosge and Reiser, 1976 (OF 76-539), loc. 25

Grybeck, 1977 (OF 77-166C), p. 39, loc. 9

*Sable, 1977 (P 897), p. 69

(Nanook Cr.)

*Brosge and Reiser, 1976 (OF 76-539), locs. 6, 7

Grybeck, 1977 (OF 77-166C), p. 39, loc. 1

- (Okpilak R.)
- *White, 1952 (C 195), p. 4-5, 7
Brosge and Reiser, 1976 (OF 76-539), loc. 24
-
- (Okpilak R., near head)
- Leffingwell, 1919 (P 109), p. 178
Cobb, 1975 (OF 75-628), p. 69
*Brosge and Reiser, 1976 (OF 76-539), loc. 40
-
- (Old Man Cr.)
- *Patton and Matzko, 1959 (P 302-A), p. 12, 14
*Brosge and Reiser, 1976 (OF 76-539), loc. 16
Sable, 1977 (P 897), p. 69
-
- (Sadlerochit R.)
- *Patton and Matzko, 1959 (P 302-A), p. 12-13, 15
Cobb, 1975 (OF 75-628), p. 70
Brosge and Reiser, 1976 (OF 76-539), loc. 15
-
- (Shublik I.)
- *Patton and Matzko, 1959 (P 302-A), p. 12, 14
Cobb, 1972 (MF-462), loc. 2
Cobb, 1975 (OF 75-628), p. 71
Brosge and Reiser, 1976 (OF 76-539), loc. 13
-
- Unnamed occurrences, aluminum (69°22'N, 145°42'W; 69°27'N, 144°27'W)
- *U.S. Geological Survey, 1977 (P 1050), p. 81
-
- Unnamed occurrence, copper (69°01'N, 144°40'W)
- *Brosge and Reiser, 1976 (OF 76-529), loc. 42
Grybeck, 1977 (OF 77-166C), p. 40, loc. 11
Barker, 1978 (USBM OF 63-78), p. 21
-
- Unnamed occurrence, copper (69°04'N, 144°41'W)
- *Brosge and Reiser, 1976 (OF 76-539), loc. 41
Grybeck, 1977 (OF 77-166C), p. 39, loc. 10
Barker, 1978 (USBM OF 63-78), p. 21
-
- Unnamed occurrence, copper (69°38'N, 145°03'W)
- *Brosge and Reiser, 1976 (OF 76-539), loc. 2
Grybeck, 1977 (OF 77-166C), p. 39, loc. 2
-
- Unnamed occurrence, fluorite (69°21'N, 144°01'W)
- *Brosge and Reiser, 1976 (OF 76-539), loc. 26
-
- Unnamed occurrence, fluorite, lead, rare-earth elements(?) (69°20'N, 144°06'W)
- *White, 1952 (C 195), p. 6-7
Brosge and Reiser, 1976 (OF 76-539), loc. 23
-

Unnamed occurrence, gold (69°14'N, 144°32'W)

*Brosge and Reiser, 1976 (OF 76-539), loc. 33

Unnamed occurrence, phosphate (69°38'N, 144°25'W)

*Patton and Matzko, 1959 (P 302-A), p. 12-13

Brosge and Reiser, 1976 (OF 76-539), loc. 4

Unnamed occurrence, phosphate, uranium (69°28'N, 146°15'W)

*Patton and Matzko, 1959 (P 302-A), p. 12, 14-15

Cobb, 1972 (MF-462), loc. 1

Cobb, 1975 (OF 75-628), p. 72

Brosge and Reiser, 1976 (OF 76-539), loc. 12

Unnamed occurrence, tungsten (69°22'N, 144°06'W)

*White, 1952 (C 195), p. 5, 7

*Brosge and Reiser, 1976 (OF 76-539), loc. 21

NOATAK QUADRANGLE

(Asik Mtn.)

*Degenhart and others, 1978 (USBM OF 103-78), p. 108-110

(Maiyumerak Mtn.)

*Degenhart and others, 1978 (USBM OF 103-78), p. 241-249, 491

POINT LAY QUADRANGLE

(Kukpowruk R.)

*Huffman, 1979 (C 794), p. 77, 83

TABLE MOUNTAIN QUADRANGLE

(Bear Mtn.)

Cobb, 1973 (B 1374), p. 172

Cobb, 1975 (OF 75-628), p. 81-82

*Brosge and Reiser, 1976 (OF 76-539), locs. 49, 52, 53

*Brosge and Reiser, 1977 (C 751-B), p. B8-B9

Grybeck, 1977 (OF 77-166C), p. 43, locs. 4-6

U.S. Geological Survey, 1977 (P 1050), p. 79-80

Barker, 1978 (USBM OF 63-78), p. 7, 10

(Double Mtn.)

*Brosge and Reiser, 1968

References without formal identifying numbers

- Brosgé, W. P., and Reiser, H. N., 1968, Geochemical reconnaissance maps of granitic rocks, Coleen and Table Mountain quadrangles, Alaska: U.S. Geological Survey Open-File Report, 4 sheets.
- Brosgé, W. P., Reiser, H. N., and TAILLEUR, I. L., 1967, Copper analyses of selected samples, southwestern Brooks Range, Alaska: U.S. Geological Survey Open-File Report, 1 sheet.
- Bundtzen, T. K., and Henning, M. W., 1978, Barite in Alaska: Alaska Division of Geological and Geophysical Surveys Mines & Geology Bulletin, v. 27, no. 4, p. 1-4.
- Detterman, R. L., 1970, Analyses of Shublik Formation rocks from Mt. Michelson quadrangle, Alaska: U.S. Geological Survey Open-File Report, 4 sheets.
- Plahuta, J. T., and Robinson, J. D., 1978, Zinc-lead-barite mineralization in upper Paleozoic marine sedimentary rocks at the Red Dog deposit, De Long Mountains, Alaska: Text of speech before Northwest Mining Association Annual Convention, Dec. 2, 1978, Spokane, Washington.
- Reed, Irving, 1931, Report on the placer deposits of the Squirrel River gold field: Alaska Territorial Department of Mines unpublished report, 15 p.
- Tailleur, I. L., 1970, Lead-, zinc-, and barite-bearing samples from the western Brooks Range, Alaska, with a section on petrology and mineralogy, by G. D. Eberlein and Ray Wehr: U.S. Geological Survey Open-File Report, 16 p.
- Tourtlot, H. A., and Tailleur, I. L., 1971, The Shublik Formation and adjacent strata in northeastern Alaska; description, minor elements, depositional environments and diagenesis: U.S. Geological Survey Open-File Report, 62 p.
- Wedow, Helmuth, Jr., White, M. G., and Moxham, R. M., 1852, Interim report on an appraisal of the uranium possibilities of Alaska: U.S. Geological Survey Open-File Report, 123 p.