DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OCCURRENCES OF TUNGSTEN MINERALS IN ALASKA

Compiled by
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This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards.
REFERENCE LIST

The following references give data, as of May 1, 1982, on localities where tungsten minerals have been found in Alaska. References are keyed by number to locations shown on the accompanying map. An asterisk (*) preceding a locality name indicates recorded production. Localities 93-161 (in the Tanacross quadrangle) and 183-197 (in the Chignik and Sutwik Island quadrangles) are the sites of samples collected during geochemical investigations that were part of the Alaska Mineral Resource Assessment Program (AMRAP). Tungsten minerals were identified during microscopic study of the nonmagnetic fractions of the heavy-mineral concentrates of samples from these localities.

3. Arrigetch Creek: Grybeck and Nelson, 1981 (MF-1175-F), loc. 33
7. Unnamed prospect: Clautice, 1978 (BMOF 66-78), p. 6, 11, 14 (loc. 7)
8. Big Creek: Cobb, 1976a (OF 76-340), p. 6-8
Little Squaw Creek: De Young, 1978 (MF-878-B), loc. 9
Tobin Creek: Cobb, 1976a (OF 76-340), p. 69
Eldorado Creek: idem, p. A10
Tuttle Creek: idem, p. A18
15. Cape Mountain: idem, p. A7
18. York Creek: idem, p. A19
20. Lost River area: idem, p. A14-A15
26. Unnamed occurrence: idem, p. 199-200
27. Dorothy Creek: Cobb, 1978a (OF 78-93), p. 59
28. Unnamed occurrence: idem, p. 197
31. Rocky Mountain Creek: idem, p. 146
32. Mountain Creek: Cobb, 1978a (OF 78-93), p. 113
33. Nugget Creek: idem, p. 128
34. Oregon Creek: idem, p. 129
36. Bangor Creek: idem, p. 15
37. Boulder: idem, p. 22
38. Butterfield Canyon: idem, p. 30
39. Divining Creek: idem, p. 58
40. Goodluck Gulch: idem, p. 73
41. Hazel Gulch: idem, p. 79
42. Last Chance Creek: idem, p. 97
43. Seattle Creek: idem, p. 150
44. Sledge Creek: idem, p. 152
45. Twin Mountain Creek: idem, p. 176
46. Basin Creek: Cobb, 1978a (OF 78-93), p. 17
47. Dewey Creek: idem, p. 51
48. Anvil Creek: Cobb, 1978a (OF 78-93), p. 8-11
49. Dry Creek: idem, p. 60-61
50. *Glacier Creek: idem, p. 69-70
51. Jorgensen: idem, p. 95
52. Lindblom Creek: idem, p. 100
Prospect Creek: idem, p. 137
Reinisch: idem, p. 142
*Rock Creek: idem, p. 144-145
Saturday Creek: Moffit, 1913 (B 533), p. 88-89
*Snow Gulch: Cobb, 1978a (OF 78-93), p. 157
*Sophie Gulch: idem, p. 159-160
*Stipek & Kotovik: idem, p. 167
Quartz Creek tributaries: Cobb, 1981c (OF 81-363A), p. A18
Big Hurrah: Cobb, 1981e (OF 81-504A), p. A4
Big Hurrah Creek: idem, p. A5
Silver: idem, p. A23
Solomon River: idem, p. A23-A24
Warm Creek: idem, p. A26
Daniels Creek: Cobb, 1981e (OF 81-504A), p. A8-A9
Muck Creek: Cobb, 1976g (OF 76-866), p. 41
Peace River, headwaters area: Cobb, 1976g (OF 76-866), p. 44-45
Unnamed occurrence: Cobb, 1976g (OF 76-866), p. 78
Bonanza Creek: Cobb, 1976g (OF 76-866), p. 86-87
Hopeful Gulch: idem, p. 71
Midnight Creek: Cobb and Chapman, 1981 (OF 81-170), p. 51-52
Trail Creek: Cobb and Chapman, 1981 (OF 81-170), p. 81-82
Deep Creek and tributaries: Cobb, 1981g (OF 81-1313A), p. A6-A7
Omega Creek: Cobb, 1981g (OF 81-1313A), p. A15
Pioneer Creek and tributaries: Cobb, 1981g (OF 81-1313A), p. A16
Hoosier Creek: Cobb, 1981g (OF 81-1313A), p. A10
Little Minook Creek: idem, p. A12-A13
Gunnison Creek: Cobb, 1981h (OF 81-1342A), p. A15
Quail Creek: Cobb, 1981h (OF 81-1342A), p. A28
Lillian Creek: Cobb, 1981h (OF 81-1342A), p. A20
Ruth Creek: idem, p. A30
Steel Creek: Cobb, 1981h (OF 81-1342A), p. A32
Ester Creek: Cobb, 1976e (OF 76-662), p. 41-43
Anderson: Cobb, 1976e (OF 76-662), p. 10
Blossom: idem, p. 16
Columbia: idem, p. 29
First Chance Creek: Eberlein and others, 1977 (OF 77-168D), p. 39
Fox Creek: idem, p. 39
Gilmore Creek: Cobb, 1976e (OF 76-662), p. 59-60
Rose Creek: Cobb, 1976e (OF 76-662), p. 124
Spruce Hen: Eberlein and others, 1977 (OF 77-168D), p. 45
Tanana and Tungsten Hill: idem, p. 45
Dome Creek: idem, p. A9-A10
Egan: idem, p. A10
Little Eldorado Creek: idem, p. A20-A21
Old Glory: idem, p. A26
Rainbow: idem, p. A29
   Chatham Creek: idem, p. A6
   Cleary Creek: idem, p. A7
   Cleary Hill: idem, p. A7-A8
   Mizpah: idem, p. A23
   Tolovana: idem, p. A34
   Willow Creek (Johnson): idem, p. A19-A20
57. Colbert: Cobb, 1976e (OF 76-662), p. 28
   Franklin: idem, p. 57
   Pearl Creek: Eberlein and others, 1977 (OF 77-168D), p. 42
   Ptarmigan: Cobb, 1976e (OF 76-662), p. 114
   Schubert: idem, p. 131
*Stepovich: idem, p. 142-144
   Voge: Cobb, 1975e (OF 76-662), p. 154; Eberlein and others, 1977
   (OF 77-168D), p. 45
   White Association: Eberlein and others, 1977 (OF 77-168D), p. 46
*Yellow Pup: idem, p. 46
   Fish Creek: idem, p. A12
59. Little Moose Creek: Cobb, 1976e (OF 76-662), p. 87
   Moose Creek: idem, p. 101-102
60. Caribou Creek: Cobb, 1976e (OF 76-662), p. 24
   Eva Creek: idem, p. 44
61. Grubstake Creek: Cobb, 1976e (OF 76-662), p. 67
62. Gold King Creek: Cobb, 1976e (OF 76-662), p. 61
63. Banner Creek: Cobb and Eberlein, 1980 (OF 80-1086), p. 4; T. K.
   Bundtsen, written communication, 9/22/80
   Buckeye Creek: Cobb and Eberlein, 1980 (OF 80-1086), p. 8
   Democrat Creek: Cobb and Eberlein, 1980 (OF 80-1086), p. 13; T. K.
   Bundtsen, written communication, 9/22/80
   Minton Creek: Cobb and Eberlein, 1980 (OF 80-1086), p. 22
64. Caribou Creek: Cobb and Eberlein, 1980 (OF 80-1086), p. 10
   No Grub Creek: idem, p. 25
66. Hope Creek: Eberlein and others, 1977 (OF 77-168D), p. 21
   Independence Creek: idem, p. 21
   Mammoth Creek: idem, p. 22
68. Boulder Creek: Barker, 1979 (BMOF 57-79), p. 7-8, 10-11
*Deadwood Creek: Eberlein and others, 1977 (OF 77-168D), p. 19
70. Hot Springs Creek: Cobb, 1976d (OF 76-632), p. 35
   Ketchem Creek: Eberlein and others, 1977 (OF 77-168D), p. 22
   Portage Creek: idem, p. 24
71. Crescent Creek tributary: Foley and Barker, 1981 (BMOF 29-81)
   Crescent Creek: idem
72. Fortyfive Pup: Eberlein and others, 1977 (OF 77-168D), p. 31
73. Chicken Creek: Cobb, 1977 (OF 77-845), p. 24-26
   Dennison Fork: Eberlein and others, 1977 (OF 77-168D), p. 31
   Fortymile River, Mosquito Fork: Cobb, 1977 (OF 77-845), p. 48-49
   Myers Fork: Eberlein and others, 1977 (OF 77-168D), p. 34
Stonehouse Creek or Fork: Cobb, 1977 (OF 77-845), p. 92
75. Donlin Creek: Eberlein and others, 1977 (OF 77-168D), p. 54
76. Chicken Creek: Cobb, 1976b (OF 76-576), p. 8-9
Happy Creek: idem, p. 30-31
77. Black Creek: Eberlein and others, 1977 (OF 77-168D), p. 53
Flat Creek: idem, p. 54
Malamute Creek: idem, p. 57
79. Little Creek: Cobb, 1976b (OF 76-576), p. 77-78
Spruce Creek: Eberlein and others, 1977 (OF 77-168D), p. 83; Bundtzen and Laird, 1980 (AOF 134), p. 6-7, 30
80. Yankee Creek: Bundtzen and Laird, 1980 (AOF 134), p. 6-7, 30-31
Ruby Creek: Cobb, 1978b (OF 78-94), p. 36
86. Bird Creek: Cobb and Reed, 1980 (OF 80-884), p. 7
Bradley: idem, p. 11
Dutch Creek: idem, p. 26
87. Nugget Creek: Cobb and Reed, 1980 (OF 80-884), p. 51
Thunder Creek: idem, p. 69
Windy Creek: idem, p. 76
Keystone and Pennsylvania: idem, p. 53, 81
Red Top: idem, p. 87-88
90. Little Moose Creek: Cobb, 1980 (OF 80-363), p. 60
Stampede Creek: idem, p. 102
91. Gunn Creek: Cobb, 1979a (OF 79-238), p. 33
92. Chistochina Glacier: Cobb, 1979a (OF 79-238), p. 18
Chistochina River: idem, p. 19
Chistochina River, Middle Fork: idem, p. 22
93-161. Unnamed occurrences: Tripp and others, 1976 (MF-767 0), Map A
Elephant Creek: idem, p. 92
963. Fortyseven Creek: Cobb, 1976c (OF 76-606), p. 26
967. Unnamed occurrences: Cobb, 1979e (OF 80-86), p. 13-14
968. Craigie Creek: Cobb, 1979c (OF 79-1095), p. 27
Gold Cord: idem, p. 43-45
Independence: idem, p. 63-65
969. Fern: Cobb, 1979c (OF 79-1095), p. 36-37
Little Susitna River: idem, p. 81
Reed Creek: idem, p. 133

McRoberts Creek: idem, p. 103

171. Fall Creek: Cobb, 1979a (OF 79-1095), p. 35
Metal Creek: idem, p. 104-105

172. Metal Creek: Cobb, 1979c (OF 79-1095), p. 104-105


175. Peterson Creek: Cobb and Tysdal, 1980 (OF 80-621), p. 179

176. Ingram Creek: Cobb and Tysdal, 1980 (OF 80-621), p. 114

Tincan Creek: idem, p. 236
Unnamed occurrence: idem, p. 266

177. Center Creek: Cobb and Tysdal, 1980 (OF 80-621), p. 53
Silvertip Creek: idem, p. 201

178. Lowe River: Cobb, 1979d (OF 79-1241), p. 75
Sulphide Gulch: idem, p. 136

Worthington Glacier: idem, p. 151

180. Stuart Creek: Cobb, 1979d (OF 79-1241), p. 136


182. Little Tonsina River: Cobb, 1979d (OF 79-1241), p. 74

183-197. Unnamed occurrences: Tripp and Jeter, 1980 (MF-1053-I)

198. Chalet Mountain: Cobb, 1979b (OF 79-860), p. 18
Cornelius Creek: idem, p. 19

199. Yakutat Beach: Thomas and Berryhill, 1962 (RI 5986), p. 24, 26

200. Fall Creek: Berg and others, 1981 (OF 81-122), p. 76


Treadwell mines: idem, p. 53


Lillie: Cobb, 1978c (OF 78-870), p. 27

212. Engineer: Berg and others, 1981 (OF 81-122), p. 6
Liberty: idem, p. 7

Bluebird: Berg and others, 1981 (OF 81-122), p. 8

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———1976g, Summary of references to mineral occurrences (other than mineral fuels and construction materials) in the Candle, Holy Cross, Norton Bay, Nulato, and Unalakleet quadrangles, Alaska: U.S. Geological Survey Open-

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