



LODE DEPOSITS

Number	Name and principal reference(s)	Commodity 1/, 2/
1	DeCourcy: Cady and others, 1955, p. 111-113	Sb, Hg
2	Donlin Creek: Cady and others, 1955, p. 118	Sb
3	Donlin Creek: Cady and others, 1955, p. 118	Au, Ag
4	Chicken Creek: Brooks, 1916, p. 49; Cady and others, 1955, p. 107	Sb, Hg
5	Happy Creek: White and Killien, 1953, p. 9	Sb
6	Flat Creek: Mertie, 1936, p. 243	Au, Hg
7	Marigold: Unpublished data	Co, Au
8	Otter Creek: Mertie, 1936, p. 219; White and Killien, 1953, p. 4	Sb, Au, W
9	Black Gulch: Brooks, 1916, p. 48-49	Sb
10	Mamie Gulch: Maloney, 1962, p. 12	Hg
11	Malamute Gulch: Mertie, 1936, p. 242-243	Au
12	Garret: Smith, 1932, p. 23	Au
13	Glen Gulch: Mertie, 1936, p. 242	Sb, Au, Hg
14	Golden Horn: Madren, 1915, p. 266-267; Mertie, 1936, p. 242; Smith, 1939, p. 32-33; Maloney, 1962, p. 4, 17-18	Sb, Cu, Au, Pb, Hg, Ag, W, Zn
15	Slate Creek: Brooks, 1916, p. 49	Sb
16	Kaste: Mertie, 1936, p. 228	Sb
17	Mount Joaquin: Malone, 1962, p. 46	Hg

1/ Symbols - Sb, antimony; Co, cobalt; Cu, copper; Au, gold; Pb, lead; Hg, mercury; Ag, silver; W, tungsten; Zn, zinc.
2/ Symbol underlined indicates recorded production.

PLACER DEPOSITS

Number	Name and principal reference(s)	Commodity 1/, 2/
15	Little Creek: Cady and others, 1955, p. 120	Au, Hg
16	Crooked Creek: Madren, 1915, p. 351-353; Cady and others, 1955, p. 118	Au
17	Crooked Creek: Madren, 1915, p. 351-353; Cady and others, 1955, p. 118	Au
18	Crooked Creek: Madren, 1915, p. 351-353; Cady and others, 1955, p. 118	Au
19	Queen Gulch: Cady and others, 1955, p. 118	Au
20	Crooked Creek: Madren, 1915, p. 351-353; Cady and others, 1955, p. 118	Au
21	Ruby Gulch: Madren, 1915, p. 351-353; Cady and others, 1955, p. 118	Au
22	Donlin Creek: Cady and others, 1955, p. 68-69, 116, 118	Sb, Au, Hg, Sn, W
23	Snow Gulch: Cady and others, 1955, p. 118	Au
24	Donlin Creek: Cady and others, 1955, p. 68-69, 116, 118	Sb, Au, Hg, Sn, W
25	Quartz Gulch: Cady and others, 1955, p. 118	Au
26	Willow Creek: Mertie, 1936, p. 208-211	Au
27	Willow Creek: Mertie, 1936, p. 208-211	Au
28	Happy Creek (Gulch): Mertie, 1936, p. 211-213; White and Killien, 1953, p. 9; Maloney, 1962, p. 8, 17-18, 21-22	Sb, Cr, Au, Hg, Mn, Ag, Sn, W
29	Chicken Creek: Mertie, 1936, p. 213-215; Maloney, 1962, p. 16-17, 21	Cr, Au, Hg, RE, Ag, Sn, W
30	Prince Creek: Mertie, 1936, p. 216; Maloney, 1962, p. 8, 18, 22	Au, Hg
31	Flat Creek: Mertie and Harrington, 1916, p. 255-258; Smith, 1917, p. 152; Mertie, 1936, p. 201-208, 243; Maloney, 1962, p. 17	Sb, Au, Hg, Ag, W

Number	Name and principal reference(s)	Commodity 1/, 2/
32	Black Creek (Gulch): Madren, 1915, p. 286; Joesting, 1942, p. 35	Au, Hg, Sn
33	Glen Gulch (Creek): Mertie, 1936, p. 218-219; Maloney, 1962, p. 8-9, 17-20	Au, Hg, Ag
34	Otter Creek: Mertie, 1936, p. 157; Mertie, 1936, p. 216-220; Maloney, 1962, p. 8, 17, 21	Sb, Cr, Au, Pb, Hg, Ag, Sn, W
35	Malamute Pup (Creek) (Gulch): Maloney, 1962, p. 17, 21	Cr, Au, Hg, RE, Ag, Sn, W
36	Granite Creek: Mertie, 1936, p. 220-221; unpublished data	Cr, Au
37	Slate Creek: Mertie, 1936, p. 222-223; Maloney, 1962, p. 17	Au, Hg, Ag
38	Julian Creek: White and Killien, 1953, p. 16, 18; Cady and others, 1955, p. 71, 116, 119	Au, Hg, Mn
39	Moore Creek: Mertie, 1936, p. 223-224; White and Killien, 1953, p. 16, 18	Cr, Au, Hg, Ag, W
40	Fourth of July Creek: Brooks, 1912, p. 40; Smith, 1939, p. 59	Au
41	Ganes Creek: Mertie, 1936, p. 174-175, 184-188	Au
42	Spaulding Creek (Gulch): Smith, 1941, p. 46	Au
43	Glacier Gulch: Madren, 1910, p. 70	Au
44	Last Chance Gulch: Madren, 1910, p. 70	Au
45	Mackie Creek: Mertie, 1936, p. 188	Au
46	Yankee Creek: Mertie, 1936, p. 188-190	Au

Placer deposits not shown on map because occurrences could not be located closely enough to plot:
Beaver Creek: Brooks, 1912, p. 40
Murietta Creek: Brooks, 1912, p. 40

1/ Symbols - Sb, antimony; Cr, chromite; Au, gold; Pb, lead; Hg, mercury; Mn, manganese; RE, mineral (other than micas) that contains rare-earth element(s); Ag, silver; Sn, tin; W, tungsten.
2/ Gold has been produced from most of the listed placers.

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EXPLANATION

2 Lode deposit } numbers refer to accompanying list
X15 Placer deposit }

SCALE 1:250,000

0 5 10 15 20 25 MILES

0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 200 FEET
DATUM IS MEAN SEA LEVEL

METALLIC MINERAL RESOURCES MAP OF THE IDITAROD QUADRANGLE, ALASKA

Compiled by
Edward H. Cobb
1972

