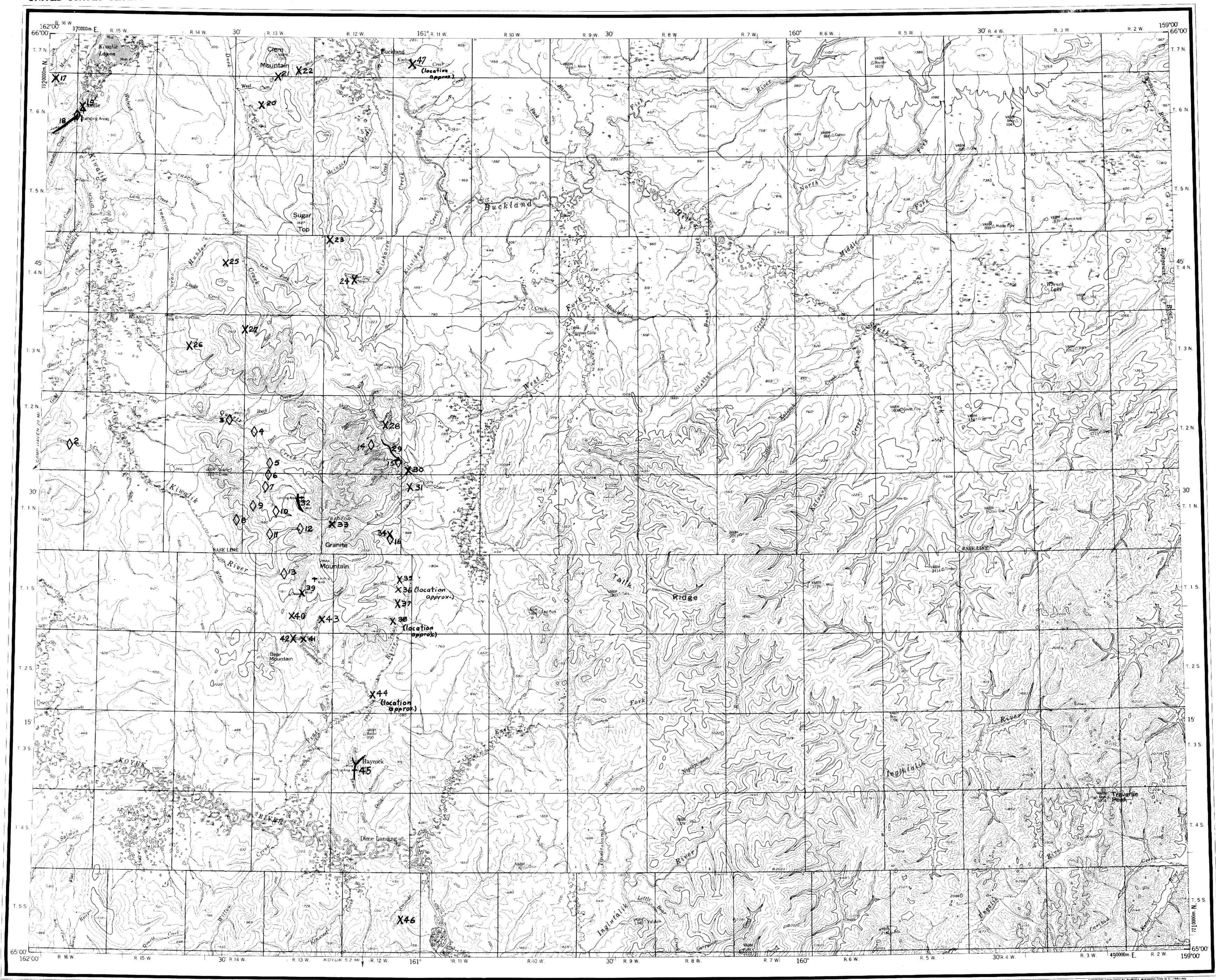




LOOSE DEPOSITS		
Number	Name and principal reference	Commodity 1/
1	Candle Creek: Anderson, 1947, p. 31	Pb
2	Candle Creek: Anderson, 1947, p. 31	Pb, Ag
3	Quartz Creek: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag, Zn
4-5	Quartz Creek: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag
6	Quartz Creek: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag, Zn
7	Quartz Creek: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag
8	Kiwalik River: Miller and Elliott, 1969, p. 12, 16-18	W
9-10	Quartz Creek: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag
11	Kiwalik River: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag, Zn
12-13	Kiwalik River: Miller and Elliott, 1969, p. 16-18	Au, Pb, Ag
14	Gault and others, 1953, p. 22	Cu
15	Unnamed occurrence: Gault and others, 1953, p. 22	Au
16	Bear Creek: Herreid, 1965, p. 12	Au, Pb, Zn
17	Peace River: Smith and Bakin, 1911, p. 135	Cu

PLACER DEPOSITS		
Number	Name and principal reference(s)	Commodity 1/, 2/
17	Mushshuk Creek: Mendonhall, 1932, p. 51	Au
	Mad Creek: Anderson, 1947, p. 31, 34	Au, Pb, Hg
18	Candle Creek: Henshaw, 1909, p. 364-368; Anderson, 1947, p. 31; Gault and others, 1953, p. 11-14	Cu, PM, Au, Pb
	Jump Creek: Gault and others, 1953, p. 11, 14	Au
19	Kiwalik River: Gault and others, 1953, p. 11	Au
20	Duck Creek: Gault and others, 1953, p. 26-27	PM
21	West Glen Creek: Gault and others, 1953, p. 26-27	PM
22	East Glen Creek: Gault and others, 1953, p. 26-27	PM
23	Meinzer Creek: Gault and others, 1953, p. 22, 27	PM, Au(t)
24	Sugar Loaf Creek: Gault and others, 1953, p. 22, 26-27	PM, Au(t)
25	Mack Creek: Gault and others, 1953, p. 24-25, 27	PM, W
26	Connolly Creek: Gault and others, 1953, p. 25, 27	PM
27	Spruce Creek: Gault and others, 1953, p. 22, 27	PM, Au(t)
28	Sheridan (Sherdon) Creek: Harrington, 1919, p. 396-394	Au
29-30	Bear Creek: Harrington, 1919, p. 392-394; Herreid, 1965, p. 12-14	Au, Pt
31	Cub Creek: Harrington, 1919, p. 392-393; Gault and others, 1953, p. 18, 24-25	PM, Au
32	Quartz Creek: Smith, 1934, p. 63; Gault and others, 1953, p. 15-18	PM, Au, Fe, RE
33	Synite Gulch: Gault and others, 1953, p. 17	PM
34	Peace River: Gault and others, 1953, p. 24-26, 28-31	Bi, Cr, Cu, PM, Au, Pb, Mo, Ag, W, Zn
35	Rock Creek: Gault and others, 1953, p. 22, 24	PM, Au(t)
36	Boulder Creek: Gault and others, 1953, p. 22, 24	PM, Au(t)
37	Anzac Creek: Gault and others, 1953, p. 5-6, 9, 25	PM
38	Babe Creek: Harrington, 1919, p. 380-381, 394-395	Au, Pt(t)
39-41	Sweepstakes Creek: Harrington, 1919, p. 395; Gault and others, 1953, p. 1, 3-9	PM, Au, Pt
42	Bear Gulch: Gault and others, 1953, p. 3-4, 8	Au, Pt
43	Spring Creek: Gault and others, 1953, p. 3-4	Au
44	Peace River: Smith and Bakin, 1911, p. 114	Au
45	Dime Creek: Harrington, 1919, p. 380-381, 396-398; Anderson, 1947, p. 18	Cr, Au, Pt
	Elkmo Creek: Harrington, 1919, p. 396, 398	Au
46	Alameda Creek: Smith and Bakin, 1911, p. 110-113	Au
47	Koo-o-puk (Kookuk) Creek (River): Brooks, 1913, p. 50	Au

Placer deposits not shown on map because occurrences could not be located closely enough to plot:

Bunter Creek: Cass, 1959	Au
Kemond Creek: Smith and Bakin, 1911, p. 112-113; Bakin, 1915, p. 371	Au
Placer Creek: Brooks, 1913, p. 49	Au

- 1/ Symbols - Bi, bismuth; Cr, chromium; Cu, copper; PM, fissionable materials (other than monazite); Au, gold; Pb, lead; Mo, molybdenum; Pt, platinum-group metals; RE, mineral (other than monazite) containing rare-earth metal(s); Ag, silver; W, tungsten; Zn, zinc; Hg, mercury
- 2/ Gold has been produced from several of the listed placers.

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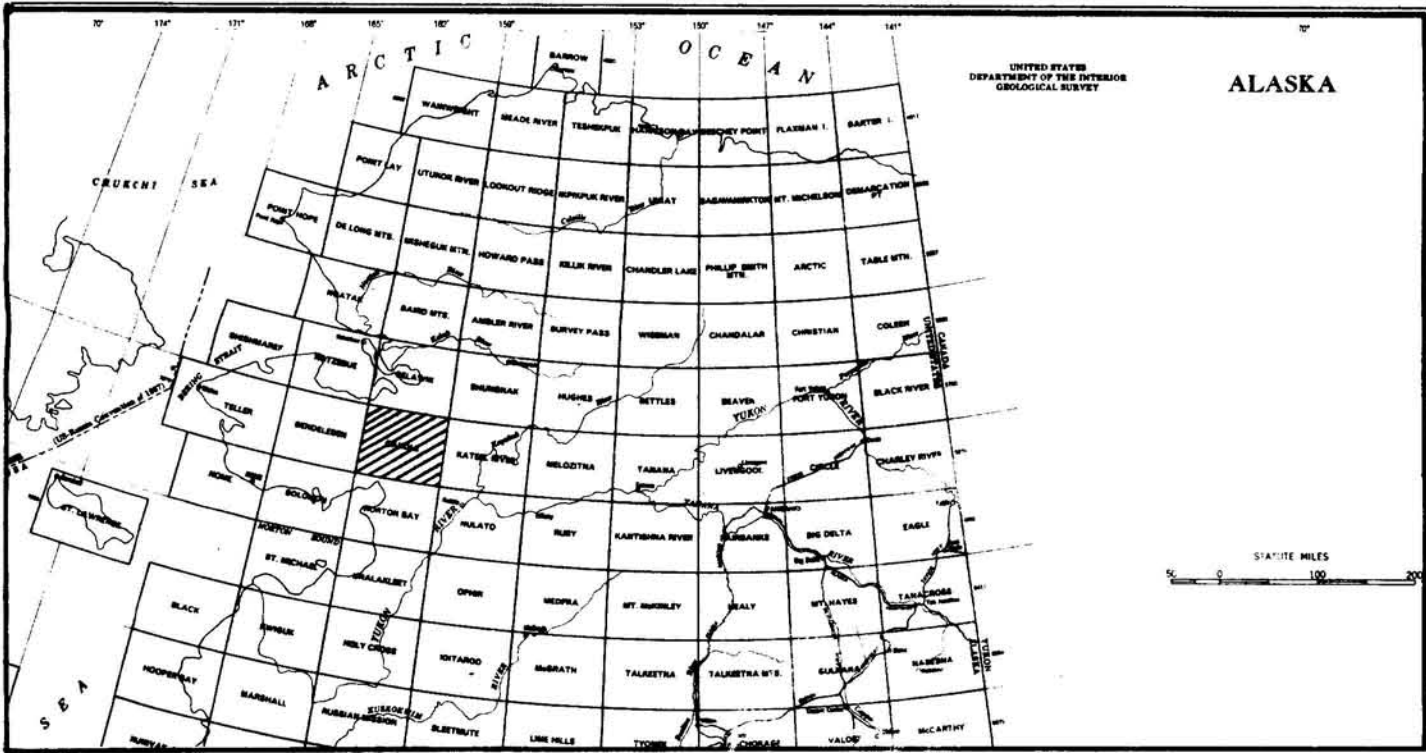
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MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY 1955

EXPLANATION

- 5 Lode deposit } numbers refer to accompanying list
- 25 Placer deposit }

METALLIC MINERAL RESOURCES MAP OF THE CANDLE QUADRANGLE, ALASKA

Compiled by
Edward H. Cobb
1972