



EXPLANATION

GLACIAL LIMITS

- First glaciation—Dashed where approximate; dotted where inferred
- Second glaciation—Dashed where approximate; dotted where inferred
- Third glaciation—Dashed where approximate; dotted where inferred
- Fourth glaciation—Dashed where approximate

PERIGLACIAL FEATURES

- Rock glacier of Holocene age
- Rock glacier of Wisconsin age
- Protalus rampart of Holocene age
- Protalus rampart of Wisconsin age

LODE -GOLD FEATURES

- Known lode
- Bedrock sample containing anomalous gold (Smith, 1970a)

AVALANCHE FEATURE

- Rock avalanche of Holocene age

PLACER-RELATED FEATURES

- Buried paleochannel system—Mined area in black; known upchannel extension in blue. Boundary dashed where approximate; dotted where inferred
- Other unexploited buried paleochannels—Boundary dashed where approximate; dotted where inferred
- Buried alluvial-fan complex related to buried paleochannel system—Boundary approximate
- Medial- and lateral-moraine belt
- Ice-marginal zone of reworked colluvium and till
- Zones where end, medial, and lateral moraines reworked by postglacial axial and tributary streams

PHOTOINTERPRETATION OF FORMER GLACIAL LIMITS AND ASSOCIATED LANDFORMS
RELATED TO AREAS OF SIGNIFICANT GOLD-PLACER POTENTIAL
IN VALDEZ CREEK VALLEY AND VICINITY, ALASKA

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