



EXPLANATION OF MAP SYMBOLS

HIGH POTENTIAL	MEDIUM POTENTIAL	LOW POTENTIAL	
High certainty	High certainty	High certainty	Unknown Potential
Medium certainty	Medium certainty	Medium certainty	
Low certainty	Low certainty	Low certainty	
Fault —Kobuk Fault (KoF); Kaltag Fault (KF); Tintina Fault (TF); Togiak Fault (ToF); Farewell Fault (FF); Denali Fault (DF); Chatham Strait Fault (CSF)			
Major gold-bearing deposits and occurrences			

Estimated Resource Potential and Certainty for Epithermal Gold Deposits
GIS-Based Identification of Areas that have Resource Potential for Lode Gold in Alaska

By

Susan M. Karl, Douglas C. Kreiner, George N.D. Case, Keith A. Labay, Nora B. Shew, Matthew Granitto, Bronwen Wang, and Eric D. Anderson
2021