

**EXPLANATION**

A-C--North-south subquadrangle designation codes of the 1:250,000 scale quadrangle.  
 1-6--East-west subquadrangle designation codes of the 1:250,000 scale quadrangle.  
 1-45--Localities where placer gold samples were collected. Number keyed to tables 1-4.  
 1-45--Localities where lode gold samples were collected. Letter keyed to tables 1, 2, 5, and 6.

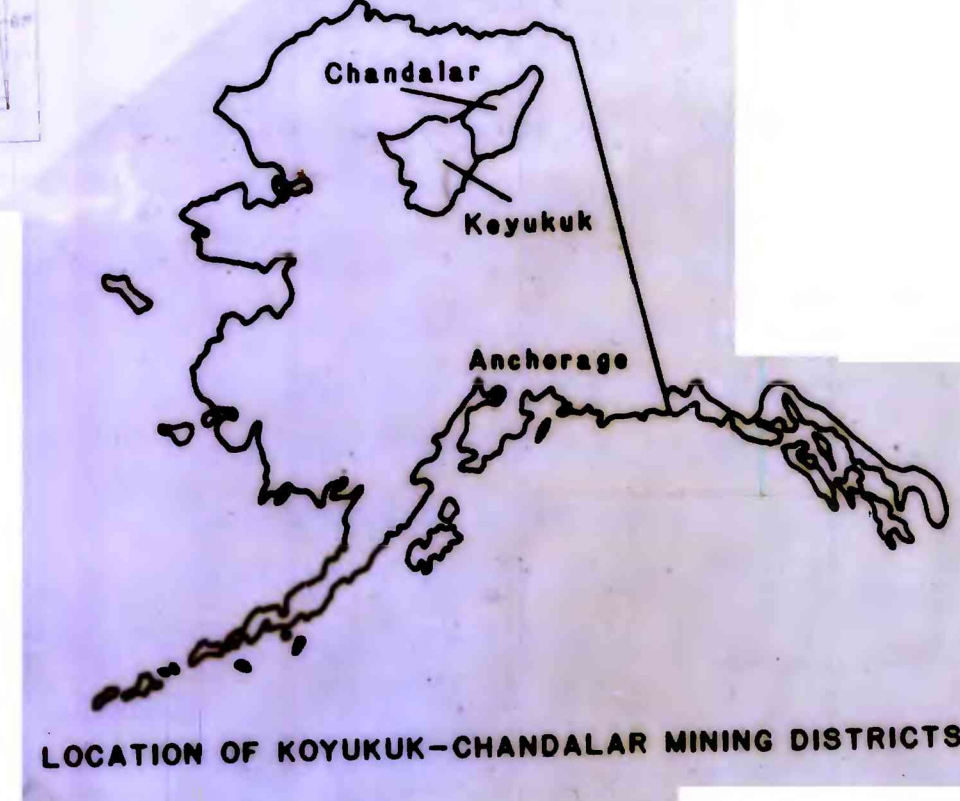
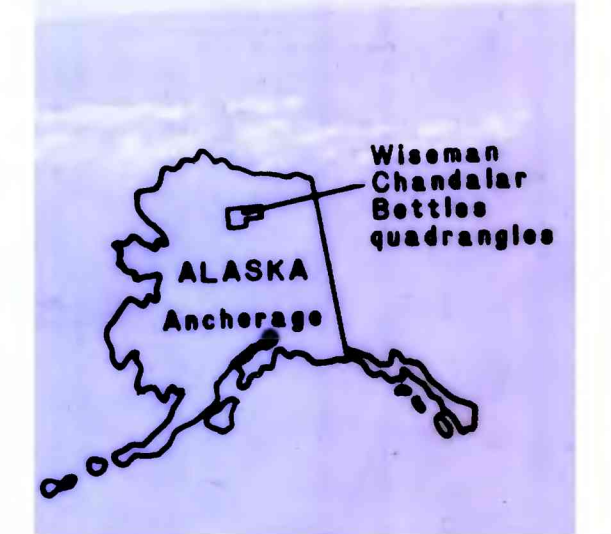
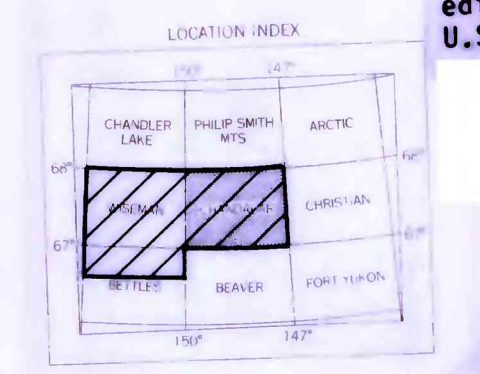
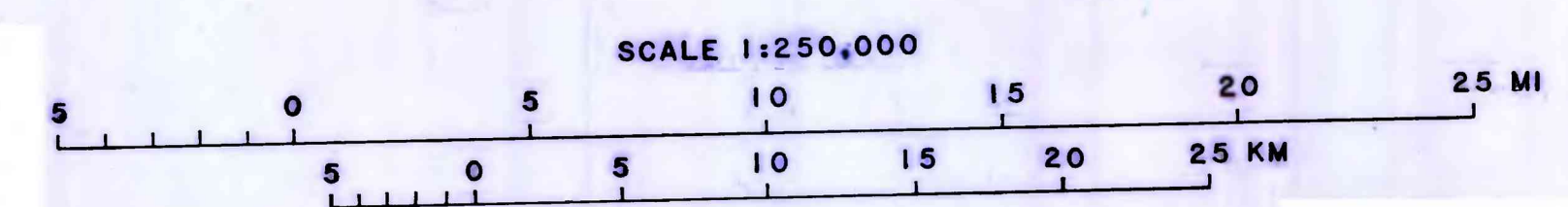
**Locality Index--Lode Gold**

A. St. Mary's Creek	24. Satch Creek
B. Little Squaw Mine*	25. Union Gulch*
C. Sam's Mine*	26. Macrot Creek
D. Hixson Open Pit*	27. Connelmorey Creek
E. Wilson Mine*	28. Jay Creek
F. Swallow Mine*	29. Birch Creek
G. Sukapak Mountain	30. Spring Creek

**Locality Index--Placer Gold**

1. Middle Fork Big Squaw Creek	31. Creech Creek
2. Big Creek	32. Sawyer Creek
3. St. Mary's Creek*	33. Sma Creek
4. Tottle Creek	34. Clara Creek
5. Bench at Tottle Creek	35. Myrtle Creek
6. Etanville Creek	36. State Creek
7. Garnet Creek	37. Porcupine Creek
8. Little Creek*	38. Inverness Creek
9. Nugget Creek	39. Inverness Creek
10. Lindo Creek	40. Inverness Creek
11. Sharp Creek	41. Inverness Creek
12. Humond River	42. Inverness Creek
13. State Creek	43. Inverness Creek
14. State Creek	44. Inverness Creek
15. Bench at Swift Creek*	45. Inverness Creek
16. State Creek	46. Inverness Creek
17. Yellow Creek	47. Inverness Creek
18. Inverness Gulch*	48. Inverness Creek
19. Thompson Spur	49. Inverness Creek
20. Thompson Spur	50. Inverness Creek
21. Fox Creek	51. Inverness Creek
22. Archbold Creek*	52. Inverness Creek
23. Satch Creek	53. Inverness Creek

\*--Geographic name is on 1:63,360 scale topographic map but is not on this 1:250,000 scale topographic map.



This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey editorial standards.

Base from U.S. Geological Survey 1:250,000, Chandalar, Wiseman, and Bettles quadrangles, 1956.

PLATE 1--LOCALITIES OF SAMPLES FROM THE KOZYUK-CHANDALAR MINING DISTRICT, ALASKA

By  
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