



**EXPLANATION**

Pleistocene and Recent		Quaternary
	River sand and gravel, locally glacial moraines	
Coast Range intrusives		JURASSIC OR CRETACEOUS
	Hyder quartz monzonite	
		JURASSIC (?)
	Boundary granodiorite	
Hazelton group		JURASSIC (?)
	Texas Creek granodiorite, local contact facies, quartz diorite, tqd	
Hazelton group		JURASSIC (?)
	Tuffaceous graywacke, slate, argillite, and quartzite; some limestone	
Hazelton group		JURASSIC (?)
	Greenstone tufts and some volcanic breccias and slate	
Geologic boundaries (Solid line, observed; dashed line, approximate; dotted line, assumed)		
Strike and dip		
Dip approximately vertical		
Mine		
Prospect		

- MINES AND PROSPECTS**
1. Mountain View
  2. Lucky Boy Ext.
  3. Bishop
  4. Victoria
  5. Fish Creek, lower workings
  6. Fish Creek, upper workings
  7. Hyder Skookum
  8. Titan
  9. Monarch
  10. Last Shot
  11. Howard
  12. Sixmile
  13. Riverside
  14. Butte
  15. Crest
  16. Cripple Creek
  17. Portland
  18. Hobo
  19. Alaska Premier
  20. Daly-Alaska, upper workings
  21. Daly-Alaska, lower workings
  22. Stoner-Clegg-O'Rourke
  23. Stoner
  24. Virginia
  25. Border
  26. Gold Cliff Premier
  27. Cantu
  28. Bartholf
  29. 96 Group
  30. Silver Bar
  31. Liberty
  32. Nothiger
  33. Evening and Morning Star
  34. Homestake
  35. Silver Coin
  36. Ibox
  37. Silver Star
  38. Silver Bell
  39. Texas Discovery
  40. Iron Cap
  41. Hummel
  42. Double Anchor
  43. Dugas
  44. Silver King
  45. Chickamin
  46. Blasher
  47. Lake
  48. Morning
  49. Edelweiss
  50. Jumbo
  51. Heckla
  52. Texas Creek Comstock (Hyder Lead)
  53. Fortuna (Texas Creek Comstock)
  54. Keno
  55. Juneau
  56. Sunset
  57. Engineer
  58. North Star
  59. Jumbo Mining

Topography by U. S. G. S. (Alaskan Branch)  
R. M. Wilson, Topographic Engineer  
Surveyed in 1924

**GEOLOGIC MAP OF THE HYDER DISTRICT, ALASKA**

Geology by A. F. Buddington

