

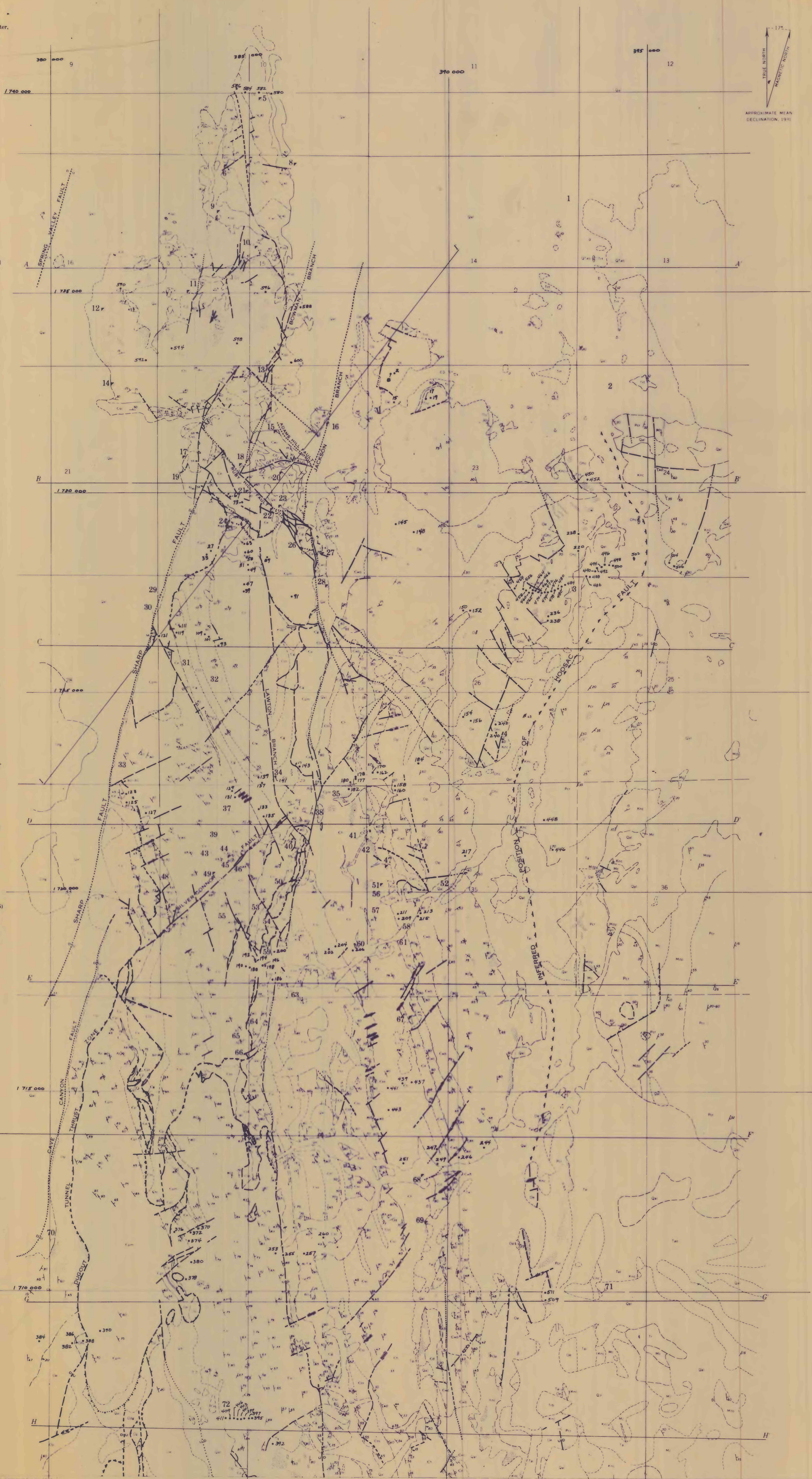
INDEX TO NUMBERED LOCALITIES

NUMERICAL

- 1. Eureka Consolidated smelter, site of
- 2. Richmond smelter, site of
- 3. Seventy Six mine
- 4. Merritt tunnel
- 5. Holly Extension mine
- 6. Halfhaecker mine
- 7. Williamsburg mine
- 8. Holly mine
- 9. T. L. shaft
- 10. Helen shaft
- 11. Cyanide shaft
- 12. Wales shaft
- 13. Bowman mine
- 14. Price and Davis shaft
- 15. New Richmond shaft
- 16. Fad shaft
- 17. Albion shaft
- 18. Richmond shaft
- 19. Albion smelter, site of
- 20. Locan shaft
- 21. Bell shaft
- 22. Lawton shaft
- 23. KK mine
- 24. Granite tunnel
- 25. Rogers tunnel
- 26. Phoenix mine
- 27. Jackson mine
- 28. American shaft
- 29. Charter tunnel
- 30. Roberts tunnel
- 31. Frenchmans tunnel
- 32. Grant mine
- 33. Ruby Hill tunnel
- 34. Magnet shaft
- 35. Mayberry tunnel
- 36. Prospect Mountain tunnel
- 37. Eldorado mine
- 38. Kuroka tunnel
- 39. Walsh shaft
- 40. Industry tunnel
- 41. Fraser tunnel
- 42. Atlas shaft
- 43. Colorado tunnel
- 44. Chicago tunnel
- 45. Silver Corner shaft
- 46. Williams mine
- 47. Dunderberg incline
- 48. Gordon tunnel
- 49. Metamoras mine
- 50. Sterling tunnel
- 51. Croesus mine
- 52. Long Leet Jewel tunnels
- 53. Orange tunnel
- 54. Lord Byron tunnel
- 55. Dead Broke tunnel
- 56. Connelly mine
- 57. California tunnel
- 58. Distinction tunnel
- 59. Berryman tunnel
- 60. Kuroka Nevada tunnels
- 61. Uncle Sam tunnel
- 62. Mackintosh tunnel
- 63. Diamond tunnel
- 64. Domonic tunnel
- 65. Excessor tunnel
- 66. Fourth of July tunnel
- 67. Hamburg mine
- 68. New Windfall shaft
- 69. Windfall mine
- 70. Dugout tunnels
- 71. Twin Hoosac tunnel
- 72. Burning Moscow mine
- 73. Hoosac mine

ALPHABETICAL

- Albion shaft (17)
- Albion smelter, site of (19)
- American shaft (28)
- Atlas shaft (42)
- Bell shaft (21)
- Berryman tunnel (59)
- Bowman mine (13)
- Halfhaecker mine (6)
- Burning Moscow mine (72)
- California tunnel (57)
- Charter tunnel (29)
- Chicago tunnel (44)
- Colorado tunnel (43)
- Connelly mine (56)
- Croesus mine (51)
- Cyanide shaft (11)
- Dead Broke tunnel (55)
- Diamond tunnel (63)
- Distinction tunnel (58)
- Domonic tunnel (64)
- Dugout tunnels (70)
- Dunderberg incline (47)
- Eldorado mine (37)
- Eureka Consolidated smelter, site of (1)
- Kuroka Nevada tunnels (60)
- Kuroka tunnel (38)
- Excessor tunnel (65)
- Fad shaft (16)
- Fourth of July tunnel (66)
- Fraser tunnel (41)
- Frenchmans tunnel (31)
- Gordon tunnel (48)
- Granite tunnel (24)
- Grant mine (32)
- Hamburg mine (67)
- Helen shaft (10)
- Holly Extension mine (5)
- Holly mine (8)
- Hoosac mine (73)
- Industry tunnel (40)
- Jackson mine (27)
- KK mine (23)
- Lawton shaft (22)
- Locan shaft (20)
- Long Leet Jewel tunnels (52)
- Lord Byron tunnel (54)
- Mackintosh tunnel (62)
- Magnet shaft (34)
- Mayberry tunnel (35)
- Merritt tunnel (4)
- Metamoras mine (49)
- New Richmond shaft (15)
- New Windfall shaft (68)
- Orange tunnel (53)
- Phoenix mine (26)
- Price and Davis shaft (14)
- Prospect Mountain tunnel (36)
- Roberts tunnel (30)
- Rogers tunnel (25)
- Richmond shaft (18)
- Richmond smelter, site of (2)
- Ruby Hill tunnel (33)
- Seventy Six mine (3)
- Silver Corner shaft (45)
- Sterling tunnel (50)
- T. L. shaft (9)
- Twin Hoosac tunnel (71)
- Uncle Sam tunnel (61)
- Walsh shaft (39)
- Williams mine (46)
- Williamsburg mine (7)
- Windfall mine (69)



EXPLANATION	
	Alluvium Stream alluvium, piedmont gravels, and slope wash; size and weather change UNCONFORMITY
	Andesite and basalt
	Rhyolite tuff
	Rhyolite breccias
	Rhyolite plugs, dikes, and flows Tr, rhyolite vitrophyre
	Hornblende andesite Tr, andesite intrusions Tr, extrusive equivalents
	Quartz porphyry
	Quartz diorite
Newark Canyon formation Fresh-water porphyritic limestone with angular chert fragments, conglomerate containing siliceous limestone boulders, dark silt, sandstone, and grit with abundant carbonaceous material UNCONFORMITY	
	Carbon Ridge formation At base, carbonaceous sandstone and dark gray calcareous sandy shale with coal concretions common above, gray finely sandy limestone with chert fragments UNCONFORMITY
Diamond Peak formation Conglomerate and sandstone with calcareous matrix grading laterally to fossiliferous limestone	
	Chainman shale Black shale with a few thin interbeds of brown sandstone BREAK IN SECTION
	Devils Gate limestone Thick-bedded gray to blue-gray limestone, locally dolomitized BREAK IN SECTION
	Hanson Creek formation Fractured and beccated dark-gray to black dolomite UNCONFORMITY
	Eureka quartzite Vitrose white sandy quartzite UNCONFORMITY
Pogonip group In lowest part, well-bedded light to blue-gray massive limestone with light gray to white chert near base in middle part, gray medium gray thin-bedded fine-grained to porphyritic limestone with shale and thin chert partings and some light-gray crystalline sandy limestone characterized by olive-green or greenish blue and or fresh surface, in upper part, massive medium- to light blue-gray fine-grained limestone with thin bedded argillaceous limestone	
	Windfall formation Ck, Bellhaecker member, yellowish-tan phyllo-limestone. Shaly to sandy partings and thin interbeds weather to buff or pink Ck, Carter member, massive limestone with thin bedded sandy or silty limestone. Contains abundant chert, with light and dark-gray limestone
	Dunderberg shale Brown shale and lenses of shale interbedded with thin nodular limestone
	Hamburg dolomite Dark-gray massive bedded dolomite with some bedded and mottled dolomite, alters to dull gray dolomite, coarsely crystalline, somewhat eugly dolomite. Some limestone at base
	Secret Canyon shale Ck, Clark Spring member, thin-bedded silty fine-grained blue-gray limestone with yellow or red argillaceous partings Ck, lower shale member, grayish-green argillaceous shale
	Geddes limestone Well-bedded dark-blue to black carbonaceous limestone with thin dark-shaly partings, a few light gray beds, and some minor nodular black chert
	Eldorado dolomite Massively bedded blue-gray limestone near the base, weather to light gray rather coarsely crystalline dolomite and dark-blue to black dolomite of medium crystallinity
	Pioche shale Sandy blocky shale, locally calcareous and micaceous, thin beds of reddish-brown micaceous sandstone and quartzite Ck, interbedded mottled dark-blue limestone
	Prospect Mountain quartzite White and gray quartzite with some shale and calcareous silt, shaly, weather to shades of pink or light brown. Base not exposed
	Contact, showing dip Dashed where approximately located; short dashed where uncertain or inferred, dotted where concealed
	Fault, showing dip Dashed where approximately located; short dashed where uncertain or inferred, dotted where concealed
	Fault showing relative movement
	Thrust fault Dashed where approximately located. See both on upper plate
	Strike and dip of beds
	Strike and dip of overturned beds
	Strike of vertical beds
	Strike and dip of crumpled beds
	Jasperoid
	Locality List on left side