



EXPLANATION

Paleozoic rocks, undivided
Mostly limestone and dolomite of Cambrian, Ordovician,
Devonian, and Mississippian ages

Geologic contact

Fault
Dashed where inferred

Approximate boundary between relatively undeformed rocks of plateau, basin, and plains and deformed rocks of the Rocky and Utes Mountains

Areas and districts shown in detail in other illustrations in this report

LIST OF MINES
(For mines in Leadville and Monarch-Tumach-Tincup areas see plates 2 and 3. All mines are numbered on this plate in Leadville district.)

MOFFAT COUNTY

1. Mantle mine
2. Eastliff prospects

ROUTT COUNTY

3. Prospects east of Hahn's Pass

GARFIELD COUNTY

4. Canyon Creek prospects
5. Carbonate mine
6. Ft. Defiance mine
7. Johnson Creek prospects
8. Rifle mine project No. 1
9. Summit Lake (Hill mine) mine
10. Windy Point (or Strong) mine and Transfer Spring stage road prospects

CLEAR CREEK COUNTY

11. Burlington Tunnel (Frothingburg Vein)
12. Victoria Tunnel (Mendota Vein)

JEFFERSON COUNTY

13. F. M. D. mine
14. Augusta mine

EAGLE COUNTY

15. Gilman mine (Black Iron, Iron Mask)

SUMMIT COUNTY

16. Cashier mine
17. Robinson Metals mine
18. Rock Hill mine dump
19. Royal Tiger mine
20. Sallis Barber mine
21. Wellington mine

FITZKING COUNTY

22. Aspen Contact mine
23. Dargatzis mine
24. Durant mine
25. Enterprise Tunnel
26. Great Western Tunnel
27. Late Acquisition
28. Leadville mine (Black Midnight mine)
29. Littleton mine
30. Smuggler and Molly Gibson mines

LAKE COUNTY
(The mines of the Leadville district are shown on plate 3.)

31. Continental Chief mine
32. Dyer mine
33. Equator and Fourth of July
34. Hill, Taylor, Silver Chief and Erin Lewis prospects
35. Laddia mine
36. Ruby, Cincinnati, and Colin
37. Satellite and Mary prospects
38. Sifter No. 3 claim (Cantorbury Lead)

PARK COUNTY

39. Dolly Varden mine
40. Hilltop mine
41. Horseshoe Mountain prospects
42. Moose mine
43. Nelson mine
44. Peerless mine
45. Boulder mine
46. Critterton Group

GUNNISON COUNTY
(Mines of the Tomichi, Tincup, Quartz Creek, and Tincup districts are shown on plate 3.)

47. Bon Ton (Crystal Mountain)
48. Boulder Lake prospects
49. Breckenridge mine
50. Carbonate King (Carbonate Camp) mine
51. Chicago Park prospects
52. Crest mine
53. David H. mine
54. Denver City mine
55. Doctor mine
56. Drow mine
57. Eagle Lead Bullet mine
58. El Capitan mine
59. Erie mine
60. Hawks Nest Egg mine
61. Gold Cup Republic mine
62. Indiana
63. Lead King mine
64. Legal Tender mine
65. Mad of Adams mine
66. Merring Star (Akers) mine
67. Napoleon mine
68. Robert E. Lee
69. Silver Friend
70. Silver Cup mine
71. Silver Lead mine
72. Star mine
73. Sylvan Lead mine
74. Tincup mine
75. Zinc prospects

CHAFFEE COUNTY
(Mines of the Monarch and Chalk Creek districts are shown on plate 3.)

76. Alabaka mine
77. April Fool mine
78. Blackhawk mine
79. Bon Ton mine
80. Clinton mine
81. Cottonwood Creek mines and prospects
82. Delaware mine
83. Eclipse (Grant-Edgemo) mine
84. Evening Star mine
85. Fairplay mine
86. Garfield mine
87. Great Monarch mine
88. Hawk mine
89. Indianapolis mine
90. Iron Chalk mine
91. Iron Dike mine
92. Lily (Dawson D) mine
93. Little Chalk mine
94. Little Giant mine
95. Madonna (No. 6 to No. 9) mine
96. Mary Murphy mine
97. Monarch Ridge prospects
98. Monarch Day mine
99. New York mine
100. Payson mine
101. Salsbille mine
102. Silent Friend No. 3 mine
103. Wilcox mine

FREMONT COUNTY

104. Cotopaxi mine

CUSTER COUNTY

105. Basick mine
106. Defender mine
107. Terrible mine

SAN MIGUEL COUNTY

108. Belle Champion mine

DOLORES COUNTY

109. Forest Payroll Union Carbide mine
110. Nigger Bay Hill mine
111. Rio Argentine mine
112. Swan mine

SAN JUAN COUNTY

113. Lark mine
114. Mary Holbrook

MINERAL COUNTY

115. Alpha mine
116. Anasay Happy Thought mine
117. Bird Creek (Haver Tunnels) mine
118. Hilda mine
119. Magnesium Tunnel
120. Silver Hoard mine

COSTILLA COUNTY

121. Near Jaroso

MAP SHOWING OXIDIZED ZINC DEPOSITS OF COLORADO

