EXPLANATION

Tqb Quartz bostonite porphyry

Ttg Trachytic granite porphyry

Tb Bostonite porphyry

Tqm Quartz monzonite porphyry

Tas Alkalic syenite porphyry

Tlgd Leucocratic granodiorite porphyry

Igneous breccia

TERTIARY

68 Vein, showing dip
Dashed where approximately located; short dashed where inferred

90 Vertical vein

THE FOLLOWING COLORS AND SYMBOLS DISTINGUISH VEINS OF DIFFERENT MINERALOGIC TYPE

Vein, type unknown

Galena-sphalerite vein

Pyrite vein
Type A

Pyrite vein containing copper minerals
Type B

Pyrite vein containing sphalerite, galena, and copper minerals
Type C

THE FOLLOWING SYMBOLS ARE SUPERIMPOSED ON VEINS SHOWN ABOVE

● ● ● ● Uranium-bearing vein

Enargite-bearing vein

▲ ▲ ▲ Telluride-bearing vein

◆ ◆ ◆ ◆ ◆ Fluorite-bearing vein

Contact
Dashed where approximately located; short dashed where inferred; dotted where concealed. Printed in color of dike

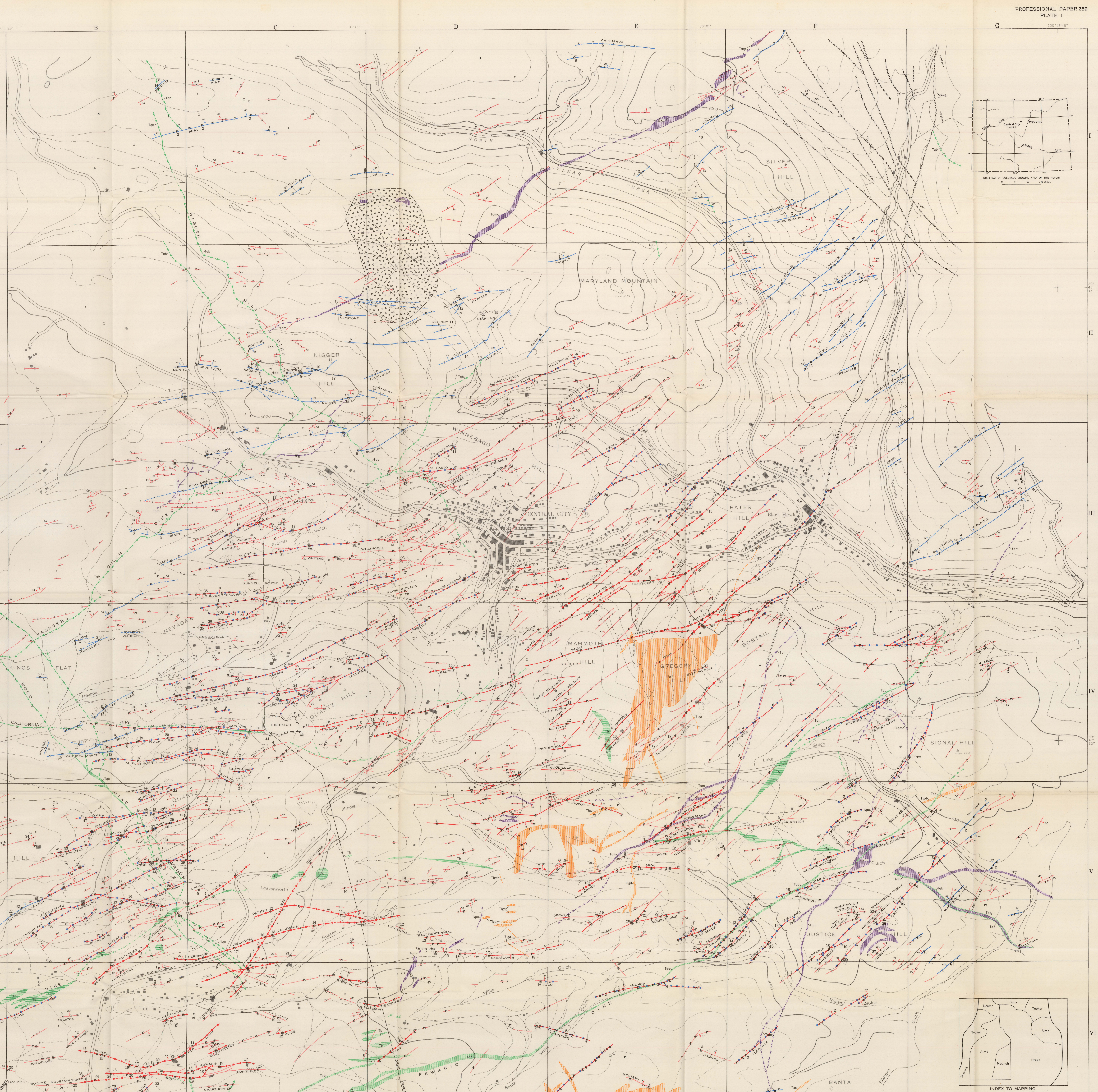
85 Shear zone, showing dip

Fault

4 Shaft
Numbers refer to mines given in accompanying list

Adit
Locally referred to as tunnels. Numbers refer to mines given in accompanying list

x Prospect pit



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—10144

Base by Topographic Division
U. S. Geological Survey

Geology by P. K. Sims, A. A. Drake, Jr., R. H. Moench,
E. W. Tooker, and A. E. Dearth, 1952–55

MAP OF THE CENTRAL CITY DISTRICT, COLORADO, SHOWING LOCATION OF MINES AND DISTRIBUTION OF VEINS AND IGNEOUS ROCKS OF TERTIARY AGE

SCALE 1:6 000
500 0 500 1000 1500 2000 2500 FEET
CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

List of mines
(Arranged by coordinates)

A-V
1. Air Line
2. Shamrock
3. Pure Gold
4. Little Ruth

A-VI
1. Fairfield
2. Jupiter
3. Belmont
4. Springdale (Gold Rock)
5. Denbigh
6. West Chester
7. Grisley
8. Bryant
9. Knickerbocker tunnel

B-I
1. Memphis
2. Boss

B-II
1. Monitor
2. Boodle

B-III
1. Rara Avis
2. Ready Cash
3. Independence
4. Essex

B-IV
1. King
2. Lamberson and Warren
3. Oranoake
4. Gold Coin-Kansas
5. American Flag
6. California
7. Hidden Treasure
8. Indiana
9. Mineral
10. Powell
11. West Flack
12. Barker
13. Symonds Fork
14. Helos
15. Ivanhoe
16. Kent County
17. Aetna
18. East Flack
19. Flack
20. Mercer County

B-V
1. Ohio
2. Trail
3. West Topeka
4. Topeka
5. Bon Ton
6. Lynne
7. Blanche M
8. Randolph
9. Arlington
10. Delaware
11. Jefferson
12. Kemp-Calhoun
13. West Calhoun
14. Gold King
15. East Calhoun
16. Leavenworth
17. Eldorado
18. Taylor-Leavenworth
19. Ayres-Leavenworth
20. Bezant
21. Spring Day Extension
22. Apex
23. Golden Dollar
24. Gem
25. Charter Oak
26. Mayflower
27. Wood
28. Old Wood
29. Ross
30. Prompt Pay
31. Effie
32. Pyrinees
33. Nimrod
34. Caledonia
35. Delmonico
36. Ethan Allen
37. Kirk
38. Kirk, Discovery shaft
39. Kirk, Outer shaft
40. Polar Star
41. Alps
42. Mackie
43. Tigress
44. Last Chance
45. German
46. Belcher
47. Olympia
48. Burro
49. Stewart
50. Wyandotte

B-VI
1. Russell Pride
2. Nelson
3. Ninety-one
4. Little Eddie
5. Rockford
6. Gomer
7. Pendleton
8. Peale
9. Preston
10. Wautauga
11. Pogue
12. Free Coinage
13. Homestake
14. West Russell
15. Russell
16. East Russell
17. Craze
18. Pipe
19. Albasini
20. Chellew
21. Old Town
22. Paxton
23. Federal mill site
24. Federal
25. Rubber
26. Becky Sharp
27. Rocky Mountain Terror East
28. Rocky Mountain Terror
29. Robert Fulton
30. Bangor
31. Santiago
32. Golden Opportunity tunnel
33. Agra

C-I
1. Mint
2. Boss
3. Boss No. 2
4. Dead Broke
5. Estella
6. Gallup

C-II
1. Bon Ton
2. Maggie M
3. Spur Daisy
4. Carroll
5. Keystone
6. Unknown mine
7. Claire Marie
8. Two Sisters
9. St. Anthony shaft
10. RHD shaft
11. Roosevelt
12. Harkaway
13. Tom Martin

C-III
1. Garden No. 2
2. Bullion (Bullion No. 2 claim)
3. Iowa-Burlington
4. Burlington
5. Freiburg
6. Lake Superior
7. Rara Avis tunnel
8. Kohinoor No. 2
9. Wood
10. J. P. Whitney
11. Columbia Avenue
12. Arlington
13. Damon
14. Gold Collar (Hydrant claim)
15. Spur
16. Eureka, discovery shaft
17. Gilpin-Eureka
18. Sierra Madre
19. Marine
20. Concrete
21. Fagan
22. Grand Army
23. Gunnell
24. Whiting
25. Prize
26. Seuderberg
27. Post Hole
28. Ingalls (Straub ?)
29. Slaughter House
30. Golden Treasure
31. Josephine

C-IV
1. Mitchell
2. East Kent
3. Egyptian
4. Illinois
5. Continent
6. Pocahontas
7. Gardner
8. Hawley-Gardner
9. Gold Retort
10. Oompaul
11. Extenuate
12. Confidence
13. Gibson
14. Walhala
15. Stark County
16. Big Bone
17. Climax
18. Missouri
19. East Missouri
20. Monmouth-Kansas
21. Ophir-Burroughs
22. Conley-Burroughs
23. Phoenix-Burroughs
24. Mackey-Burroughs
25. Fourth of July
26. English-Kansas
27. Pease-Kansas
28. University-Kansas
29. First National-Kansas
30. Camp Grove
31. Ute
32. Pozo
33. Windsor
34. Dyke
35. Hubert
36. Jones
37. Parole
38. Shaft on Parole vein
39. Ralls County
40. LaCrosse tunnel
41. Shafts
42. Edinborough
43. Mercer County
44. Protection shaft, Rhoderick Dhu mine
45. Ashtabula

C-V
1. Tropic
2. North
3. Scandia
4. Ingomar
5. Outer
6. Harsh
7. Gold Ring
8. Onoka
9. Gettysburg
10. Peck
11. Holland
12. Gopher
13. West Cataract
14. Ipavia
15. Columbus
16. Columbus, ventilation shaft
17. Hillhouse
18. Perrin
19. Cissler
20. Telegraph
21. Niagara

C-VI
1. Missouri (upper Russell Gulch)
2. Niagara tunnel
3. Lotus
4. Minnesota
5. Hall
6. Royal
7. Lizzie
8. Mississippi
9. Incidental
10. Lutz
11. I. X. L.
12. Slide
13. Lillian
14. Waterloo
15. Pewabic
16. East Pewabic
17. Forfar
18. Richardson
19. Iron
20. Iron Duke
21. Queen Bee

D-II
1. Ellery
2. Belden tunnel
3. Allie tunnel
4. Castle Rock
5. Sarah E
6. Gulnare
7. Unknown mine
8. Advance tunnel
9. Cliff tunnel
10. Cliff Extension
11. Mont d'Oro
12. Hayseed tunnel
13. Tucker
14. Starling
15. H. K.
16. Gold Cup

D-III
1. Galena
2. Rialto Extension
3. Diamond Lil tunnel
4. East Boston
5. Coeur d'Alene
6. St. Louis-Gunnell
7. Mount Lincoln
8. Mechanics
9. James Henry
10. Buckley
11. Comstock
12. St. Louis
13. Humboldt
14. Troublesome
15. Winnebago
16. Casto
17. Review
18. I. X. L.
19. National Bank
20. Bugher (?)
21. Butler
22. Newfoundland
23. Grand Old Man (?)
24. Huddleston
25. Grand Central (East Whiting)

D-IV
1. Quartz Hill tunnel
2. Columbia tunnel
3. Corydon
4. Alger-Kansas
5. Columbia
6. Hecla
7. National
8. Mammoth
9. Hayes and Wheeler tunnel
10. Gauntlet
11. Barnes
12. Hayes and Wheeler
13. Gladstone
14. Gold Patch
15. Baxter
16. Eldorado
17. Hunter
18. Homer
19. Wright (?)

D-V
1. Wells
2. Firenzi
3. Merrimac
4. Nugget
5. Imperial
6. Bismark
7. Aurora
8. Theodore
9. Come and See
10. Centre
11. Cataract
12. Centennial
13. East Centennial
14. Retriever
15. Ebenezer shaft (Saratoga mine)
16. Gaston shaft (Saratoga mine)
17. Saratoga No. 2 shaft (Saratoga mine)
18. Saratoga No. 1 shaft (Saratoga mine)

D-VI
1. Togo
2. Hazeltine Extension
3. Kokomo
4. Two-Forty
5. Waltham

E-I
1. Polly shaft
2. Polly tunnel
3. Marquette
4. St. Louis
5. Tirol
6. Sixteen-to-One
7. Martin Luther
8. Garabaldi
9. Chihuahua
10. Starry Flag (?)

E-II
1. Queen of the West
2. Centre tunnel
3. Centennial tunnel
4. Centennial Extension
5. Robert Emmet
6. Sans Souci
7. Ontario

E-III
1. Parole
2. O'Neil
3. Ontario and Colorado
4. Next President
5. Hartford tunnel
6. McAllister
7. Maine-Hamlet
8. Vasa
9. Buell
10. Bates-Hunter
11. Cousin Jack
12. Gaston
13. Becker-Bates
14. Baxter-Bates
15. Nagle and Whiting
16. Sayre-Bates
17. Wain
18. Gettysburg
19. Billings-Alces
20. Freedom No. 2
21. Freedom
22. Rialto
23. Tierney tunnel
24. Bonanza tunnel
25. Aetna
26. Shelby
27. Virginia

E-IV
1. O. K.
2. Klein-German shaft (German mine)
3. Waterbury
4. Puzzle
5. Fisk
6. Cook
7. Great Mammoth
8. Schiller
9. West Michigan
10. Republic Gregory
11. Brooklyn
12. Montana
13. Protection
14. Good Luck
15. Empress
16. Duchess
17. Katie
18. Golden Eagle
19. Colorado-Carr
20. Chicago-Carr
21. Evening Star

E-V
1. Gulch
2. Iowa
3. Old Dougherty
4. East Notaway
5. Homestake
6. Vivian Notaway
7. West Notaway
8. Baltimore
9. Baldwin
10. Alva Adams
11. Argo
12. Raven
13. Mattie May
14. Pittsburg
15. Meeker
16. Golden Wedge
17. Hidee
18. Pearce
19. Decatur
20. Chase
21. Pullman
22. Bosen Plume
23. War Dance
24. Silver Dollar No. 2
25. Golden
26. Jasper Cuts

E-VI
1. Anchor
2. Hazeltine
3. Mystery
4. Little Annie
5. Hammon

F-I
1. Pride of the West
2. Mayflower
3. Susquehanna

F-II
1. Cyclops (Toronto)
2. Fannie
3. St. James
4. Pocahontas
5. Silent Friend
6. Freedom
7. Silver Cloud
8. American Eagle
9. Cape Cod
10. C. P. W.
11. Powhatan
12. Blackhawk lode No. 2
13. Peru
14. Elsinore
15. Wheel of Fortune
16. Dumas-Kinney tunnel
17. Howard
18. Brack Hollow
19. Queens County
20. St. John tunnel
21. Cyclops

F-III
1. Albert tunnel
2. Boer tunnel
3. Extension of Bates
4. Little Giant
5. After Supper
6. Gregory incline
7. Gregory tunnel, west portal
8. Little Colonel
9. Bobtail tunnel
10. Americus
11. Sleepy Hollow
12. Denmark
13. Huddleston tunnel
14. Great North Downs
15. Downs
16. Wild Rose

F-IV
1. Unknown shaft
2. Unknown shaft
3. Unknown shaft
4. Unexpected
5. Notaway Extension
6. Blair
7. Calumet and Hecla
8. Clay County
9. Susan Mary
10. Chemung-Belmont
11. Hunky Dory

F-V
1. Great Britain
2. Caledonia
3. Teddy R.
4. American Boy
5. Pittsburg Extension
6. Meeker
7. Success
8. Grace Darling
9. Star of the West
10. Gibson
11. Rainbow
12. Hampton
13. Silver Dollar No. 1
14. Powers
15. Iroquois
16. Lorillard tunnel
17. Lorillard
18. Bonanza
19. Bonanza tunnel
20. Shamrock
21. Ace in the hole
22. Washington Extension
23. Washington North
24. Washington South
25. Justice No. 1
26. Justice No. 2
27. Sunnyside

F-VI
1. Vigilant
2. Unknown mine
3. Florence
4. Cherokee
5. Widow Woman
6. Gold

G-II
1. Baltimore

G-III
1. Jennie Blanche
2. Bryan tunnel
3. Democrat
4. Champion
5. Wheeler tunnel
6. Blackjack

G-IV
1. Running lode
2. Senator
3. Lost
4. Argo
5. National tunnel

G-V
1. Tariff
2. Williams
3. Lost Dollar
4. Washington Day
5. St. Louis-Justice
6. Washington-Justice
7. Russell Hill

F-V-21	Ace in the hole
D-II-8	Advance tunnel
B-IV-17	Aetna
E-III-25	Aetna
F-III-5	After Supper
B-VI-33	Agra
A-V-1	Air Line
B-VI-19	Albasini
F-III-1	Albert tunnel
D-IV-4	Alger-Kansas
D-II-3	Allie tunnel
B-V-41	Alps
E-V-10	Alva Adams
F-V-4	American Boy
F-II-8	American Eagle
B-IV-5	American Flag
F-III-10	Americus
E-VI-1	Anchor
B-V-22	Apex
E-V-11	Argo
G-IV-4	Argo
B-V-9	Arlington
C-III-12	Arlington
C-IV-45	Ashtabula
D-V-7	Aurora
B-V-19	Ayres-Leavenworth
E-V-9	Baldwin
E-V-8	Baltimore
G-II-1	Baltimore
B-VI-30	Bangor
B-IV-12	Barker
D-IV-11	Barnes
E-III-10	Bates-Hunter
D-IV-15	Baxter
E-III-14	Baxter-Bates
E-III-13	Becker-Bates
B-VI-26	Becky Sharp
B-V-46	Belcher
D-II-2	Belden tunnel
A-VI-3	Belmont
B-V-20	Bezant
C-IV-16	Big Bone
E-III-19	Billings-Alces
D-V-6	Bismark
F-II-12	Blackhawk lode No. 2
G-III-6	Blackjack
F-IV-6	Blair
B-V-7	Blanche M
F-III-9	Bobtail tunnel
F-III-2	Boer tunnel
F-V-18	Bonanza
E-III-24	Bonanza tunnel
F-V-19	Bonanza tunnel
B-V-5	Bon Ton (Quartz Hill)
C-II-1	Bon Ton
B-II-2	Boodle
E-V-22	Bosen Plume
B-I-2	Boss
C-I-2	Boss
C-I-3	Boss No. 2
F-II-18	Brack Hollow
E-IV-11	Brooklyn
G-III-2	Bryan tunnel
A-VI-8	Bryant
D-III-10	Buckley
E-III-9	Buell
D-III-20	Bugher(?)
C-III-2	Bullion (Bullion No. 2 claim)
C-III-4	Burlington
B-V-48	Burro
D-III-21	Butler
B-V-34	Caledonia
F-V-2	Caledonia
B-IV-6	California
F-IV-7	Calumet and Hecla
C-IV-30	Camp Grove
F-II-9	Cape Cod
C-II-4	Carroll
D-II-4	Castle Rock
D-III-16	Casto
D-V-11	Cataract
D-V-12	Centennial
E-II-4	Centennial Extension
E-II-3	Centennial tunnel
D-V-10	Centre
E-II-2	Centre tunnel
G-III-4	Champion
B-V-25	Charter Oak
E-V-20	Chase
B-VI-20	Chellew
F-IV-10	Chemung-Belmont
F-VI-4	Cherokee
E-IV-20	Chicago-Carr
E-I-9	Chihuahua
C-V-19	Cissler
C-II-7	Claire Marie
F-IV-8	Clay County
D-II-9	Cliff tunnel
D-II-10	Cliff Extension
C-IV-17	Climax
D-III-5	Coeur d'Alene
E-IV-19	Colorado-Carr
D-IV-5	Columbia
C-III-11	Columbia Avenue
D-IV-2	Columbia tunnel
C-V-15	Columbus
C-V-16	Columbus, ventilation shaft
D-V-9	Come and see
D-III-11	Comstock
C-III-20	Concrete
C-IV-12	Confidence
C-IV-22	Conley-Burroughs
C-IV-5	Continent
E-IV-6	Cook
D-IV-3	Corydon
E-III-11	Cousin Jack
F-II-10	C. P. W.
B-VI-17	Craze
F-II-1	Cyclops (Toronto)
F-II-21	Cyclops
C-III-13	Damon
C-I-4	Dead Broke
E-V-19	Decatur
B-V-10	Delaware
B-V-35	Delmonico
G-III-3	Democrat
A-VI-5	Denbigh
F-III-12	Denmark
D-III-3	Diamond Lil tunnel
F-III-15	Downs
E-IV-16	Duchess
F-II-16	Dumas-Kinney tunnel
C-IV-34	Dyke
D-III-4	East Boston
B-V-15	East Calhoun
D-V-13	East Centennial
B-IV-18	East Flack
C-IV-2	East Kent
C-IV-19	East Missouri
E-V-4	East Notaway
C-VI-16	East Pewabic
B-VI-16	East Russell
D-V-15	Ebenezer shaft (Saratoga mine)
C-IV-42	Edinborough
B-V-31	Effie
C-IV-3	Egyptian
B-V-17	Eldorado (Quartz Hill)
D-IV-16	Eldorado
D-II-1	Ellery
F-II-14	Elsinore
E-IV-15	Empress
C-IV-26	English-Kansas
B-III-4	Essex
C-I-5	Estella
B-V-36	Ethan Allen
C-III-16	Eureka, discovery shaft
F-III-3	Extension of Bates
C-IV-11	Extenuate
E-IV-21	Evening Star
C-III-21	Fagan
A-VI-1	Fairfield
F-II-2	Fannie
B-VI-24	Federal
B-VI-23	Federal mill site
D-V-2	Firenzi
C-IV-29	First National-Kansas
E-IV-5	Fisk
B-IV-19	Flack
F-VI-3	Florence
C-VI-17	Forfar
C-IV-25	Fourth of July
B-VI-12	Free Coinage
E-III-21	Freedom
F-II-6	Freedom
E-III-20	Freedom No. 2
C-III-5	Freiburg
D-III-1	Galena
C-I-6	Gallup
E-I-8	Garabaldi
C-III-1	Garden No. 2
C-IV-7	Gardner
E-III-12	Gaston
D-IV-10	Gauntlet
B-V-24	Gem
B-V-45	German (Quartz Hill)
E-IV-2	German
C-V-9	Gettysburg
E-III-18	Gettysburg
C-IV-13	Gibson
F-V-10	Gibson
C-III-17	Gilpin-Eureka
D-IV-13	Gladstone
F-VI-6	Gold
B-IV-4	Gold Coin-Kansas
C-III-14	Gold Collar (Hydrant claim)
D-II-16	Gold Cup
B-V-14	Gold King
D-IV-14	Gold Patch
C-IV-9	Gold Retort
C-V-7	Gold Ring
E-V-25	Golden
B-V-23	Golden Dollar
E-IV-18	Golden Eagle
B-VI-32	Golden Opportunity tunnel
C-III-30	Golden Treasure
E-V-16	Golden Wedge
B-VI-6	Gomer
E-IV-14	Good Luck
C-V-12	Gopher
F-V-8	Grace Darling
C-III-22	Grand Army
D-III-25	Grand Central (East Whiting)
D-III-23	Grand Old Man(?)
F-V-1	Great Britain
E-IV-7	Great Mammoth
F-III-14	Great North Downs
F-III-6	Gregory incline
F-III-7	Gregory tunnel, west portal
A-VI-7	Grisley
E-V-1	Gulch
D-II-6	Gulnare
C-III-23	Gunnell
C-VI-5	Hall
E-VI-5	Hammon
F-V-12	Hampton
C-II-12	Harkaway
C-V-6	Harsh
E-III-5	Hartford tunnel
C-IV-8	Hawley-Gardner
D-IV-12	Hayes and Wheeler
D-IV-9	Hayes and Wheeler tunnel
D-II-12	Hayseed tunnel
E-VI-2	Hazeltine
D-VI-2	Hazeltine Extension
D-IV-6	Hecla
B-IV-14	Helos
B-IV-7	Hidden Treasure
E-V-17	Hidee
C-V-17	Hillhouse
D-II-15	H. K.
C-V-11	Holland
D-IV-18	Homer
B-VI-13	Homestake
E-V-5	Homestake
F-II-17	Howard
C-IV-35	Hubert
D-III-24	Huddleston
F-III-13	Huddleston tunnel
D-III-13	Humboldt
F-IV-11	Hunky Dory
D-IV-17	Hunter
C-IV-4	Illinois
D-V-5	Imperial
C-VI-9	Incidental
B-III-3	Independence
B-IV-8	Indiana
C-III-28	Ingalls (Straub?)
C-V-4	Ingomar
E-V-2	Iowa
C-III-3	Iowa-Burlington
C-V-14	Ipavia
C-VI-19	Iron
C-VI-20	Iron Duke
F-V-15	Iroquois
B-IV-15	Ivanhoe
C-VI-11	I.X.L.
D-III-18	I.X.L.
D-III-9	James Henry
E-V-26	Jasper Cuts
B-V-11	Jefferson
G-III-1	Jennie Blanche
C-IV-36	Jones
C-III-31	Josephine
C-III-10	J. P. Whitney
A-VI-2	Jupiter
F-V-25	Justice No. 1
F-V-26	Justice No. 2
E-IV-17	Katie
B-V-12	Kemp-Calhoun
B-IV-16	Kent County
C-II-5	Keystone
B-IV-1	King
B-V-37	Kirk
B-V-38	Kirk, Discovery shaft
B-V-39	Kirk, Outer shaft
E-IV-2	Klein-German shaft (German mine)
A-VI-9	Knickerbocker tunnel
C-III-8	Kohinoor No. 2
D-VI-3	Kokomo
C-IV-40	LaCrosse tunnel
C-III-6	Lake Superior
B-IV-2	Lamberson and Warren
B-V-44	Last Chance
B-V-16	Leavenworth
C-VI-13	Lillian
E-VI-4	Little Annie
F-III-8	Little Colonel
B-VI-4	Little Eddie
F-III-4	Little Giant
A-V-4	Little Ruth
C-VI-7	Lizzie
F-V-17	Lorillard
F-V-16	Lorillard tunnel
G-IV-3	Lost
G-V-3	Lost Dollar
C-VI-3	Lotus
C-VI-10	Lutz
B-V-6	Lynne
C-IV-24	Mackey-Burroughs
B-V-42	Mackie
C-II-2	Maggie M
E-III-7	Maine-Hamlet
D-IV-8	Mammoth
C-III-19	Marine
E-I-3	Marquette
E-I-7	Martin Luther
E-V-13	Mattie May
B-V-26	Mayflower
F-I-2	Mayflower
E-III-6	McAllister
D-III-8	Mechanics
E-V-15	Meeker
F-V-6	Meeker
B-I-1	Memphis
B-IV-20	Mercer County
C-IV-43	Mercer County
D-V-3	Merrimac
B-IV-9	Mineral
C-VI-4	Minnesota
C-I-1	Mint
C-VI-8	Mississippi
C-IV-18	Missouri
C-VI-1	Missouri (upper Russell Gulch)
C-IV-1	Mitchell
B-II-1	Monitor
C-IV-20	Monmouth-Kansas
E-IV-12	Montana
D-II-11	Mont d'Oro
D-III-7	Mount Lincoln
E-VI-3	Mystery
E-III-15	Nagle and Whiting
D-IV-7	National
D-III-19	National Bank
G-IV-5	National tunnel
B-VI-2	Nelson
D-III-22	Newfoundland
E-III-4	Next President
C-V-21	Niagara
C-VI-2	Niagara tunnel
B-V-33	Nimrod
B-VI-3	Ninety-one
C-V-2	North
F-IV-5	Notaway Extension
D-V-4	Nugget
B-V-1	Ohio
E-IV-1	O. K.
E-V-3	Old Dougherty
B-VI-21	Old Town
B-V-28	Old Wood
B-V-47	Olympia
E-III-2	O'Neil
C-V-8	Onoka
E-II-7	Ontario
E-III-3	Ontario and Colorado
C-IV-10	Oompaul
C-IV-21	Ophir-Burroughs
B-IV-3	Oranoake
C-V-5	Outer
E-III-1	Parole
C-IV-37	Parole (Nevada Hill)
B-VI-22	Paxton
B-VI-8	Peale
E-V-18	Pearce
C-IV-27	Pease-Kansas
C-V-10	Peck
B-VI-7	Pendleton
C-V-18	Perrin
F-II-13	Peru
C-VI-15	Pewabic
C-IV-23	Phoenix-Burroughs
B-VI-18	Pipe
E-V-14	Pittsburg
F-V-5	Pittsburg Extension
C-IV-6	Pocahontas
F-II-4	Pocahontas (Silver Hill)
B-VI-11	Pogue
B-V-40	Polar Star
E-I-1	Polly shaft
E-I-2	Polly tunnel
C-III-27	Post Hole
B-IV-10	Powell
F-V-14	Powers
F-II-11	Powhatan
C-IV-32	Pozo
B-VI-9	Preston
F-I-1	Pride of the West
C-III-25	Prize
B-V-30	Prompt Pay
C-IV-44	Protection shaft (Rhoderick Dhu mine)
E-IV-13	Protection
E-V-21	Pullman
A-V-3	Pure Gold
E-IV-4	Puzzle
B-V-32	Pyrinees
D-IV-1	Quartz Hill tunnel
C-VI-21	Queen Bee
E-II-1	Queen of the West
F-II-19	Queens County
F-V-11	Rainbow
C-IV-39	Ralls County
B-V-8	Randolph
B-III-1	Rara Avis
C-III-7	Rara Avis tunnel
E-V-12	Raven
B-III-2	Ready Cash
E-IV-10	Republic Gregory
D-V-14	Retriever
D-III-17	Review
C-II-10	RHD shaft
C-IV-44	Rhoderick Dhu mine, Protection shaft
E-III-22	Rialto
D-III-2	Rialto Extension
C-VI-18	Richardson
E-II-5	Robert Emmet
B-VI-29	Robert Fulton
B-VI-5	Rockford
B-VI-28	Rocky Mountain Terror
B-VI-27	Rocky Mountain Terror East
C-II-11	Roosevelt
B-V-29	Ross
C-VI-6	Royal
B-VI-25	Rubber
G-IV-1	Running lode
B-VI-15	Russell
G-V-7	Russell Hill
B-VI-1	Russell Pride
E-II-6	Sans Souci
B-VI-31	Santiago
D-II-5	Sarah E
D-V-15	Saratoga mine, Ebenezer shaft
D-V-16	Saratoga mine, Gaston shaft
D-V-18	Saratoga No. 1 shaft (Saratoga mine)
D-V-17	Saratoga No. 2 shaft (Saratoga mine)
E-III-16	Sayre-Bates
C-V-3	Scandia
E-IV-8	Schiller
G-IV-2	Senator
C-III-26	Seuderberg
C-IV-38	Shaft on Parole vein
C-IV-41	Shafts
A-V-2	Shamrock
F-V-20	Shamrock (Justice Hill)
E-III-26	Shelby
C-III-18	Sierra Madre
F-II-5	Silent Friend
F-II-7	Silver Cloud
F-V-13	Silver Dollar No. 1
E-V-24	Silver Dollar No. 2
E-I-6	Sixteen-to-One
C-III-29	Slaughter House
F-III-11	Sleepy Hollow
C-VI-12	Slide
A-VI-4	Springdale (Gold Rock)
B-V-21	Spring Day Extension
C-III-15	Spur
C-II-3	Spur Daisy
C-IV-15	Stark County
D-II-14	Starling
F-V-9	Star of the West
E-I-10	Starry Flag (?)
C-II-9	St. Anthony shaft
F-II-3	St. James
F-II-20	St. John tunnel
D-III-12	St. Louis
E-I-4	St. Louis
D-III-6	St. Louis-Gunnell
G-V-5	St. Louis-Justice
B-V-49	Stewart
F-V-7	Success
F-V-27	Sunnyside
F-IV-9	Susan Mary
F-I-3	Susquehanna
B-IV-13	Symonds Fork
G-V-1	Tariff
B-V-18	Taylor-Leavenworth
F-V-3	Teddy R.
C-V-20	Telegraph
D-V-8	Theodore
E-III-23	Tierney tunnel
B-V-43	Tigress
E-I-5	Tirol
D-VI-1	Togo
C-II-13	Tom Martin
B-V-4	Topeka
B-V-2	Trail
C-V-1	Tropic
D-III-14	Troublesome
D-II-13	Tucker
D-VI-4	Two-Forty
C-II-8	Two Sisters
F-IV-4	Unexpected
C-IV-28	University-Kansas
C-II-6	Unknown mine
D-II-7	Unknown mine
F-VI-2	Unknown mine
F-IV-1	Unknown shaft
F-IV-2	Unknown shaft
F-IV-3	Unknown shaft
C-IV-31	Ute
E-III-8	Vasa
F-VI-1	Vigilant
E-III-27	Virginia
E-V-6	Vivian Notaway
E-III-17	Wain
C-IV-14	Walhala
D-VI-5	Waltham
E-V-23	War Dance
G-V-4	Washington Day
F-V-22	Washington Extension
G-V-6	Washington-Justice
F-V-23	Washington North
F-V-24	Washington South
E-IV-3	Waterbury
C-VI-14	Waterloo
B-VI-10	Wautauga
D-V-1	Wells
B-V-13	West Calhoun
C-V-13	West Cataract
A-VI-6	West Chester
B-IV-11	West Flack
E-IV-9	West Michigan
E-V-7	West Notaway
B-VI-14	West Russell
B-V-3	West Topeka
G-III-5	Wheeler tunnel
F-II-15	Wheel of Fortune
C-III-24	Whiting
F-VI-5	Widow Woman
F-III-16	Wild Rose
G-V-2	Williams
C-IV-33	Windsor
D-III-15	Winnebago
B-V-27	Wood
C-III-9	Wood
D-IV-19	Wright (?)
B-V-50	Wyandotte