

MAPS SHOWING METALLIC MINERAL DISTRICTS AND MINES IN THE BLACK HILLS, SOUTH DAKOTA AND WYOMING

By

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INTRODUCTION

The Black Hills of South Dakota and Wyoming contain a wealth of mineral deposits that range in age from Early Proterozoic or Late Archean to Quaternary and in type from iron-formation to placer. Classification of the different deposits according to age, metals present, and structure of the deposits (DeWitt and others, 1986) facilitates delineation of the metallic mineral districts shown on the accompanying maps. These metallic mineral districts differ significantly from conventional mining districts, which generally had geographic or political boundaries and could contain mineral deposits of differing ages and genesis. In contrast, metallic mineral districts are based on geologic criteria and are classified by age of mineralization, metals present, and structure of the deposit.

A total of 1,084 mines and prospects in 85 metallic mineral districts are located on the accompanying maps of the Black Hills. Except for a few placer districts, all metallic mineral districts contain mines that produced, or are inferred to have produced, ore. Individual districts may overlap one another, as ore-forming processes may have occurred in one place at more than one time and by more than one process. This map and pamphlet contain updated mine and location information used for a series of publications on the mineral deposits and resource potential of the Black Hills (DeWitt

and others, 1986; DeWitt and others, 1987a-z; DeWitt and others, 1989; DeWitt and Wilson, 1990; Wilson and DeWitt, 1990, 1992).

Mines and prospects in metallic mineral districts are plotted on the maps. Nonmetallic mineral districts and mines in them are not shown. Mines and prospects are listed numerically and alphabetically in tables 1 and 2, respectively. On the map, mines and prospects are numbered from 1 to 1083 from upper left (northwest) to lower right (southeast), with the exception of two mines numbered A108 and B108. Each location is assigned a symbol based on its predominant deposit type. Districts may consist of one contiguous area or may be divided into geographically separate areas (such as the Mineral Hill district) as indicated after the district name on table 3, the list of mines within each mineral district. Where districts overlap (such as the Carbonate and Richmond Hills districts), deposits in one district can, coincidentally, plot in multiple districts, but tables 1, 2, and 3 should be consulted to resolve which deposit belongs in which district. A list of synonyms (table 4) is provided for cross-referencing deposits having complicated and varying names.

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Table 1. *Numeric list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming*

[Codes for deposit types listed in footnotes to this table. Syn, synonym; Y, synonyms listed in table 4; blank, no synonyms known]

No. on map ¹	Deposit type ²	Mine name ³	District ⁴	Quadrangle ⁵	Location ⁶			DMS latitude ⁷	DMS longitude ⁸	Syn
					Sec	Twp	Rng			
1	W	Corral Spring Prospect	Bear Lodge	Alva SW	7	52N	63W	44 30 43.669 N	104 28 31.745 W	
2	W	Lytle Creek	Bear Lodge	Sundance West	18	52N	63W	44 29 50.319 N	104 28 23.561 W	
3	X	Climax 10	Bear Lodge	Sundance West	17	52N	63W	44 29 40.422 N	104 27 6.154 W	
4	W	Bull Hill	Bear Lodge	Sundance West	17	52N	63W	44 29 33.236 N	104 26 26.053 W	
5	X	Victory	Bear Lodge	Sundance West	17	52N	63W	44 29 16.972 N	104 26 46.052 W	
6	Y	Warren Peaks	Bear Lodge	Sundance West	20	52N	63W	44 29 10.281 N	104 26 33.492 W	
7	X	Lytle 5	Bear Lodge	Sundance West	20	52N	63W	44 29 9.913 N	104 27 23.981 W	
8	X	Lytle 3	Bear Lodge	Sundance West	20	52N	63W	44 29 3.371 N	104 27 18.795 W	
9	X	Inum 4	Bear Lodge	Sundance West	20	52N	63W	44 28 59.602 N	104 27 11.139 W	
10	X	Inum 3	Bear Lodge	Sundance West	20	52N	63W	44 28 57.778 N	104 27 0.223 W	
11	X	Inum 1	Bear Lodge	Sundance West	20	52N	63W	44 29 0.758 N	104 26 53.370 W	
12	X	Potluck 1 & 2	Bear Lodge	Sundance West	22	52N	63W	44 29 1.238 N	104 24 54.881 W	
13	X	Sunrise	Bear Lodge	Sundance West	22	52N	63W	44 29 9.257 N	104 24 59.576 W	
14	W	Peterson [West]	Bear Lodge	Sundance West	15	52N	63W	44 29 16.144 N	104 24 30.981 W	Y
15	W	Peterson [East]	Bear Lodge	Sundance West	22	52N	63W	44 29 12.109 N	104 24 12.729 W	Y
16	W	Redwater	Bear Lodge	Sundance West	22	52N	63W	44 28 45.808 N	104 23 56.272 W	Y
17	X	Home Fire 43	Bear Lodge	Sundance West	28	52N	63W	44 28 11.813 N	104 25 20.671 W	
18	Y	Bock	Bear Lodge	Sundance West	20	52N	63W	44 28 24.989 N	104 26 43.978 W	
19	W	Jim Wayne Canyon	Bear Lodge	Sundance West	25	52N	64W	44 28 8.797 N	104 29 3.574 W	
20	W	Royal Purple 1 & 2	Bear Lodge	Sundance West	29	52N	63W	44 27 50.083 N	104 26 30.195 W	
21	W	Unnamed	Bear Lodge	Sundance West	28	52N	63W	44 27 35.892 N	104 25 4.154 W	
22	W	Unnamed	Bear Lodge	Sundance West	27	52N	63W	44 27 34.926 N	104 24 48.618 W	
23	W	Allen-Wright	Bear Lodge	Sundance West	32	52N	63W	44 27 12.348 N	104 26 40.082 W	
24	M	Summit Material	Sundance	Sundance West	11	51N	63W	44 25 21.736 N	104 23 6.032 W	
25	M	Quarry	Sundance	Sundance West	11	51N	63W	44 25 20.437 N	104 23 7.783 W	
26	M	Quarry	Sundance	Sundance West	14	51N	63W	44 24 59.910 N	104 23 11.044 W	
27	E	Scotland	Tinton	Tinton	18	05N	01E	44 24 3.636 N	104 3 18.334 W	Y
28	F	Commercial	Tinton	Tinton	18	05N	01E	44 23 59.991 N	104 2 39.734 W	
29	F	Boston	Tinton	Tinton	18	05N	01E	44 23 58.161 N	104 2 30.795 W	
30	F	Bear Gulch Mining	Tinton	Tinton	18	05N	01E	44 23 55.868 N	104 2 2.872 W	
31	T	Unnamed	Mineral Hill	Tinton	8	05N	01E	44 24 21.938 N	104 1 11.630 W	
32	T	Beaver Creek Mining	Mineral Hill	Tinton	17	05N	01E	44 23 17.678 N	104 0 43.270 W	Y
33	T	Winner Mining	Mineral Hill	Tinton	17	05N	01E	44 23 51.374 N	104 1 15.429 W	
34	E	Manchester	Tinton	Tinton	18	05N	01E	44 23 44.504 N	104 2 52.625 W	
35	F	Anna No.2 Fraction	Tinton	Tinton	21	51N	60W	44 23 45.556 N	104 3 20.229 W	Y
36	F	Unnamed	Tinton	Tinton	21	51N	60W	44 23 25.323 N	104 3 28.272 W	
37	D?	Eureka No.2	Rusty	Tinton	21	51N	60W	44 23 23.695 N	104 3 44.423 W	
38	D?	Eureka No.1	Rusty	Tinton	21	51N	60W	44 23 20.151 N	104 3 43.925 W	
39	Q	Sand Creek	Bear Gulch	Tinton	28	51N	60W	44 22 40.847 N	104 4 1.014 W	
40	Y	Welcome Townsite = W.T.	Mineral Hill	Tinton	28	51N	60W	44 22 38.718 N	104 4 16.711 W	
41	Y	Inter Ocean	Mineral Hill	Tinton	29	51N	60W	44 22 35.829 N	104 4 30.699 W	
42	Y	Birdsnest	Mineral Hill	Old Baldy Mountain	29	51N	60W	44 22 26.063 N	104 4 55.192 W	Y
43	Y	Treadwell	Mineral Hill	Old Baldy Mountain	29	51N	60W	44 22 26.112 N	104 4 59.679 W	
44	Y	Mayham	Mineral Hill	Old Baldy Mountain	29	51N	60W	44 22 24.956 N	104 5 6.723 W	
45	Y	Peterson Adit	Mineral Hill	Old Baldy Mountain	29	51N	60W	44 22 20.054 N	104 5 9.936 W	
46	Y	Unnamed	Mineral Hill	Old Baldy Mountain	32	51N	60W	44 22 11.091 N	104 5 10.475 W	
47	Y	Arctic	Mineral Hill	Old Baldy Mountain	32	51N	60W	44 22 6.674 N	104 4 57.913 W	

No. on map ¹	Deposit type ²	Mine name ³	District ⁴	Quadrangle ⁵	Location ⁶			DMS latitude ⁷	DMS longitude ⁸	Syn
					Sec	Twp	Rng			
48	Y	Unnamed	Mineral Hill	Old Baldy Mountain	28	51N	60W	44 22 27.406 N	104 4 20.525 W	Y
49	D	Unnamed	Rusty	Old Baldy Mountain	28	51N	60W	44 22 28.613 N	104 4 3.353 W	
50	F	Swansea 3 & 4	Tinton	Tinton	19	05N	01E	44 23 10.818 N	104 2 35.186 W	
51	F	Tintic 1	Tinton	Tinton	19	05N	01E	44 23 8.894 N	104 2 39.718 W	
52	F	Tintic	Tinton	Tinton	19	05N	01E	44 23 8.524 N	104 2 36.043 W	
53	F	Cornelia	Tinton	Tinton	19	05N	01E	44 22 52.076 N	104 2 29.618 W	
54	F	Yeddo No.1	Tinton	Tinton	19	05N	01E	44 22 51.216 N	104 2 40.801 W	
55	F	Yeddo	Tinton	Tinton	19	05N	01E	44 22 54.817 N	104 2 46.360 W	
56	F	Daisy	Tinton	Tinton	19	05N	01E	44 22 50.820 N	104 2 49.441 W	
57	F	Union	Tinton	Tinton	19	05N	01E	44 22 45.956 N	104 2 55.879 W	
58	F	Rough & Ready	Tinton	Tinton	19	05N	01E	44 22 43.363 N	104 2 59.389 W	Y
59	F	Volney	Tinton	Tinton	19	05N	01E	44 22 38.828 N	104 2 58.568 W	Y
60	F	Tantalum = Tant.	Tinton	Tinton	19	05N	01E	44 22 33.869 N	104 2 56.607 W	Y
61	D, T	Rusty	Rusty	Tinton	19	05N	01E	44 22 27.784 N	104 2 56.972 W	
62	F	Giant	Tinton	Tinton	19	05N	01E	44 22 30.533 N	104 2 52.653 W	Y
63	F	Hamburg	Tinton	Tinton	19	05N	01E	44 22 38.139 N	104 2 48.572 W	
64	F	Bath	Tinton	Tinton	19	05N	01E	44 22 41.538 N	104 2 43.548 W	
65	F	Modoc Chief	Tinton	Tinton	19	05N	01E	44 22 34.731 N	104 2 31.040 W	
66	F	Spearfish	Tinton	Old Baldy Mountain	19	05N	01E	44 22 28.539 N	104 2 21.972 W	Y
67	F	Fillmore	Tinton	Old Baldy Mountain	30	05N	01E	44 22 14.591 N	104 2 3.871 W	
68	F	Golden Star	Tinton	Old Baldy Mountain	30	05N	01E	44 22 15.729 N	104 1 55.446 W	Y
69	T?	Unnamed	Mineral Hill	Old Baldy Mountain	29	05N	01E	44 21 57.157 N	104 1 28.937 W	
70	F	Iron	Tinton	Old Baldy Mountain	30	05N	01E	44 22 19.729 N	104 2 21.477 W	Y
71	F	Van	Tinton	Old Baldy Mountain	30	05N	01E	44 22 15.868 N	104 2 22.024 W	
72	F	Yosemite	Tinton	Old Baldy Mountain	30	05N	01E	44 22 13.639 N	104 2 28.632 W	
73	F	Lafayette No.2	Tinton	Old Baldy Mountain	30	05N	01E	44 22 5.547 N	104 3 17.025 W	
74	D	Central City	Rusty	Old Baldy Mountain	33	51N	60W	44 22 7.719 N	104 4 3.924 W	
75	F	Jersey No.1	Tinton	Old Baldy Mountain	30	05N	01E	44 21 33.072 N	104 2 57.607 W	
76	Q?	Unnamed	Bear Gulch	Old Baldy Mountain	31	05N	01E	44 21 6.839 N	104 2 58.993 W	
77	M	Quarry	Hungry Hollow	Maurice	19	06N	02E	44 27 52.724 N	103 54 41.000 W	
78	M	Lewis Lime Quarry	Hungry Hollow	Spearfish	27	06N	02E	44 27 20.938 N	103 51 16.379 W	
79	T	Yankee	Carbonate	Spearfish	10	05N	02E	44 24 21.634 N	103 51 51.064 W	
80	T	Wilkinson = E	Carbonate	Spearfish	15	05N	02E	44 24 5.255 N	103 51 43.736 W	Y
81	T	Rattler = F	Carbonate	Spearfish	15	05N	02E	44 24 3.229 N	103 51 37.792 W	
82	T	Key West = D	Carbonate	Spearfish	10	05N	02E	44 24 13.560 N	103 51 31.192 W	
83	T	Far West = G	Carbonate	Spearfish	15	05N	02E	44 24 2.301 N	103 51 35.163 W	
84	V	Empire	Richmond Hill	Spearfish	15	05N	02E	44 24 7.057 N	103 51 1.872 W	Y
85	T	Darboy	Carbonate	Spearfish	15	05N	02E	44 23 59.001 N	103 51 14.527 W	
86	T	Liberty	Carbonate	Spearfish	15	05N	02E	44 23 47.435 N	103 51 11.263 W	
87	T	Mugwump	Carbonate	Spearfish	15	05N	02E	44 23 46.082 N	103 51 7.033 W	
88	T	Little Ellen	Carbonate	Spearfish	14	05N	02E	44 23 36.994 N	103 50 54.306 W	Y
89	[T]	Iron Hill Drainage Tunnel = Q	Carbonate	Spearfish	15	05N	02E	44 23 40.726 N	103 51 37.572 W	
90	T	Mutual	Carbonate	Spearfish	15	05N	02E	44 23 42.099 N	103 51 34.103 W	
91	T	Buntz = P	Carbonate	Spearfish	15	05N	02E	44 23 48.385 N	103 51 36.762 W	
92	T	Homerun = O	Carbonate	Spearfish	15	05N	02E	44 23 49.439 N	103 51 34.676 W	
93	T	Segregated Iron Hill = N	Carbonate	Spearfish	15	05N	02E	44 23 51.566 N	103 51 32.689 W	
94	T	Seabury-Caulkins = M	Carbonate	Spearfish	15	05N	02E	44 23 52.252 N	103 51 35.896 W	Y
95	T	Iron Hill = L	Carbonate	Spearfish	15	05N	02E	44 23 52.196 N	103 51 39.230 W	
96	T	Combination = K	Carbonate	Spearfish	15	05N	02E	44 23 52.319 N	103 51 44.170 W	Y
97	T	Abe Holmes = J	Carbonate	Spearfish	15	05N	02E	44 23 52.752 N	103 51 46.807 W	
98	T	Adelphi = I	Carbonate	Spearfish	15	05N	02E	44 23 53.445 N	103 51 50.933 W	Y
99	T	Spanish R = H	Carbonate	Spearfish	15	05N	02E	44 23 51.205 N	103 51 59.358 W	
100	T	Rialto = C	Carbonate	Spearfish	15	05N	02E	44 24 4.112 N	103 51 55.248 W	

No. on map ¹	Deposit type ²	Mine name ³	District ⁴	Quadrangle ⁵	Location ⁶			DMS latitude ⁷	DMS longitude ⁸	Syn
					Sec	Twp	Rng			
101	T	Surprise = B	Carbonate	Spearfish	15	05N	02E	44 24 5.794 N	103 51 59.359 W	
102	T	Hartshorn = A	Carbonate	Spearfish	15	05N	02E	44 24 7.413 N	103 52 6.000 W	
103	T	Cleopatra	Carbonate	Maurice	16	05N	02E	44 23 36.904 N	103 52 35.207 W	
104	T	Victoria	Carbonate	Maurice	17	05N	02E	44 23 25.379 N	103 53 39.394 W	
105	T	Eleventh Hour	Carbonate	Maurice	19	05N	02E	44 23 3.086 N	103 55 10.048 W	
106	T	Unnamed	Carbonate	Maurice	19	05N	02E	44 22 50.198 N	103 54 33.932 W	
107	T	Po	Carbonate	Maurice	20	05N	02E	44 22 44.433 N	103 53 31.172 W	
A108	V	Old Ironsides	Richmond Hill	Spearfish	21	05N	02E	44 23 14.974 N	103 52 13.830 W	
B108	V	Richmond Hill Pit	Richmond Hill	Spearfish	22	05N	02E	44 22 49 N	103 51 28 W	
109	V	Eagle Bird	Richmond Hill	Spearfish	22	05N	02E	44 22 34.275 N	103 51 15.183 W	
110	T, V	Ulster	Elk Mountain	Savoy	28	05N	02E	44 22 13.951 N	103 53 1.884 W	Y
111	T, V	Delhi	Elk Mountain	Savoy	28	05N	02E	44 22 15.155 N	103 53 8.184 W	Y
112	T	Dacy [North]	Elk Mountain	Savoy	29	05N	02E	44 22 17.329 N	103 53 32.965 W	Y
113	T	McPherson and Gray	Elk Mountain	Savoy	29	05N	02E	44 22 14.537 N	103 53 44.725 W	Y
114	T	Dacy [South]	Elk Mountain	Savoy	29	05N	02E	44 22 10.704 N	103 53 39.499 W	Y
115	T, V	Balmoral	Elk Mountain	Savoy	29	05N	02E	44 22 7.882 N	103 53 37.015 W	Y
116	T	Silver Ridge	Elk Mountain	Savoy	28	05N	02E	44 22 4.054 N	103 53 21.910 W	Y
117	T?, V?	Badger	Elk Mountain	Savoy	29	05N	02E	44 21 50.187 N	103 53 50.954 W	
118	T	Metallic Streak	Elk Mountain	Savoy	30	05N	02E	44 21 50.385 N	103 54 37.587 W	
119	T	Potsdam	Elk Mountain	Savoy	30	05N	02E	44 21 45.160 N	103 55 37.855 W	Y
120	T	Spearfish	Elk Mountain	Savoy	32	05N	02E	44 21 25.325 N	103 54 26.593 W	Y
121	V, T	Black Diamond	Ragged Top	Savoy	32	05N	02E	44 21 19.753 N	103 54 30.926 W	
122	T	Deadwood Standard [West]	Elk Mountain	Savoy	31	05N	02E	44 21 3.161 N	103 54 38.411 W	Y
123	T	Deadwood Standard [East]	Elk Mountain	Savoy	32	05N	02E	44 21 1.558 N	103 54 33.611 W	Y
124	T	Crown Hill = AD	Elk Mountain	Lead	34	05N	02E	44 21 23.386 N	103 52 5.695 W	
125	T	Labrador = AA	Elk Mountain	Lead	27	05N	02E	44 21 53.433 N	103 52 0.860 W	
126	T	Lower Two Johns = AC	Elk Mountain	Lead	27	05N	02E	44 21 36.372 N	103 51 40.682 W	Y
127	T	Upper Two Johns = AB	Elk Mountain	Lead	27	05N	02E	44 21 33.156 N	103 51 30.281 W	Y
128	V	Golden Bottle = AE	Ragged Top	Lead	34	05N	02E	44 21 20.330 N	103 51 17.149 W	
129	T	American Eagle = CI	Bald Mountain	Lead	35	05N	02E	44 21 20.184 N	103 51 16.473 W	
130	T	Gushurst and Manchester = CJ	Bald Mountain	Lead	35	05N	02E	44 20 52.929 N	103 50 39.812 W	
131	T	Juno = CQ	Bald Mountain	Lead	34	05N	02E	44 20 39.61 N	103 51 0.3699 W	
132	T	Annie Creek Adits = CR	Bald Mountain	Lead	3	04N	02E	44 20 33.086 N	103 51 22.732 W	Y
133	T	Annie Creek Pit = CR	Bald Mountain	Lead	35	05N	02E	44 20 42 N	103 50 56 W	
134	T	Marie and Mary = CS	Bald Mountain	Lead	2	04N	02E	44 20 24.235 N	103 51 8.864 W	
135	T	Foley No.1 = CX	Bald Mountain	Lead	2	04N	02E	44 20 10.308 N	103 50 49.221 W	
136	T	Foley No.3 = CW	Bald Mountain	Lead	2	04N	02E	44 20 13.161 N	103 50 35.397 W	
137	T	Foley No.2 = CV	Bald Mountain	Lead	2	04N	02E	44 20 15.993 N	103 50 38.911 W	
138	T	Portland Adit = CU	Bald Mountain	Lead	2	04N	02E	44 20 16.609 N	103 50 43.609 W	Y
139	T	Gunnison and Vulcan = CT	Bald Mountain	Lead	2	04N	02E	44 20 30.066 N	103 50 56.140 W	
140	T	Bunker Hill = CP	Bald Mountain	Lead	2	04N	02E	44 20 32.671 N	103 51 2.184 W	Y
141	T	Dakota = CO	Bald Mountain	Lead	2	04N	02E	44 20 33.430 N	103 50 54.249 W	Y
142	T	Dakota Adit = CN	Bald Mountain	Lead	2	04N	02E	44 20 35.689 N	103 50 48.356 W	Y
143	T	Upper Clinton = CM	Bald Mountain	Lead	2	04N	02E	44 20 39.174 N	103 50 38.812 W	Y
144	T	Portland Haulage = CK	Bald Mountain	Lead	35	05N	02E	44 20 41.200 N	103 50 24.540 W	Y
145	T	Monday = CL	Bald Mountain	Lead	2	04N	02E	44 20 35.862 N	103 50 26.807 W	Y
146	T	Mark Twain = BW	Bald Mountain	Lead	2	04N	02E	44 20 28.127 N	103 50 18.318 W	Y
147	T	Alameda = BX	Bald Mountain	Lead	2	04N	02E	44 20 28.193 N	103 50 6.375 W	
148	T	Folger = BY	Bald Mountain	Lead	2	04N	02E	44 20 30.685 N	103 50 8.747 W	
149	T	Perseverance = BZ	Bald Mountain	Lead	2	04N	02E	44 20 31.377 N	103 50 12.640 W	
150	T	Leopard and Jessie Lee = CA	Bald Mountain	Lead	2	04N	02E	44 20 35.599 N	103 50 14.869 W	Y
151	T	Burlington & Golden Sands = CB	Bald Mountain	Lead	2	04N	02E	44 20 38.833 N	103 50 17.343 W	
152	T	Apex = CC	Bald Mountain	Lead	2	04N	02E	44 20 39.379 N	103 50 13.545 W	

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153	T	Empire = CE	Bald Mountain	Lead	2	04N	02E	44 20 40.664 N	103 50 9.505 W	
154	T	Trojan = CD	Bald Mountain	Lead	1	04N	02E	44 20 36.645 N	103 50 1.876 W	
155	T	Lower Clinton = CH	Bald Mountain	Lead	35	05N	02E	44 20 55.121 N	103 50 3.532 W	Y
156	T	Ajax Adit = CG	Bald Mountain	Lead	35	05N	02E	44 20 54.157 N	103 49 56.542 W	Y
157	T	Old Decorah = CF	Bald Mountain	Lead	35	05N	02E	44 20 45.824 N	103 49 45.652 W	Y
158	T	Trojan No.4 = BTA	Bald Mountain	Lead	1	04N	02E	44 20 21.461 N	103 49 49.604 W	
159	T	Baltimore = BT	Bald Mountain	Lead	1	04N	02E	44 20 17.539 N	103 49 53.800 W	Y
160	T	Snowstorm = BV	Bald Mountain	Lead	2	04N	02E	44 20 12.535 N	103 50 6.626 W	
161	T	Mogul Cuts = BU	Bald Mountain	Lead	1	04N	02E	44 20 5.354 N	103 49 55.374 W	
162	T	Ben Hur = BS	Bald Mountain	Lead	1	04N	02E	44 20 16.748 N	103 49 37.968 W	
163	T	Dark Horse & General Grant = BR	Bald Mountain	Lead	1	04N	02E	44 20 16.958 N	103 49 23.611 W	Y
164	T	Boscobel = BP	Bald Mountain	Lead	1	04N	02E	44 20 4.372 N	103 49 26.571 W	Y
165	T	Double Standard = BO	Bald Mountain	Lead	1	04N	02E	44 20 3.588 N	103 49 21.417 W	
166	T	Alpha Plutus = BQ	Bald Mountain	Lead	1	04N	02E	44 20 11.935 N	103 48 54.643 W	Y
167	T	Clinton = BEA	Bald Mountain	Lead	6	04N	03E	44 20 10.918 N	103 48 41.571 W	Y
168	T	Little Bonanza = BI	Bald Mountain	Lead	6	04N	03E	44 20 0.403 N	103 48 26.243 W	
169	T	Retriever = BE	Bald Mountain	Lead	6	04N	03E	44 20 9.247 N	103 48 29.197 W	
170	T	Big Bonanza = BH	Bald Mountain	Lead	6	04N	03E	44 20 0.861 N	103 48 21.872 W	Y
171	T	Buxton = BD	Bald Mountain	Lead	6	04N	03E	44 20 10.969 N	103 48 18.376 W	Y
172	V	Glover = BC	Cutting	Lead	5	04N	03E	44 20 35.536 N	103 47 40.421 W	
173	V	Bismark = BB	Cutting	Lead	5	04N	03E	44 20 36.219 N	103 47 14.457 W	Y
174	T	Golden Reward = BG	Bald Mountain	Lead	6	04N	03E	44 20 0.651 N	103 48 16.594 W	
175	T	Steward = BF	Bald Mountain	Lead	6	04N	03E	44 19 59.610 N	103 48 10.526 W	Y
176	T	Gladstone = DG	Bald Mountain	Lead	6	04N	03E	44 19 50.343 N	103 48 6.317 W	
177	T	South Golden Reward = DH	Bald Mountain	Lead	6	04N	03E	44 19 44.846 N	103 48 9.278 W	
178	T	Isadorah = DI	Bald Mountain	Lead	7	04N	03E	44 19 40.316 N	103 48 9.697 W	Y
179	T	Billy = DJ	Bald Mountain	Lead	7	04N	03E	44 19 35.382 N	103 48 1.283 W	
180	T	Ruby Belle = DK	Bald Mountain	Lead	7	04N	03E	44 19 29.423 N	103 47 58.512 W	Y
181	T	Golden Reward Pit	Bald Mountain	Lead	6	04N	03E	44 19 52 N	103 48 17 W	
182	T	National = DR	Bald Mountain	Lead	7	04N	03E	44 19 12.387 N	103 47 42.264 W	
183	T	Union = DQ	Bald Mountain	Lead	7	04N	03E	44 19 15.216 N	103 47 54.959 W	
184	T	Astoria = DP	Bald Mountain	Lead	7	04N	03E	44 18 58.527 N	103 48 9.699 W	
185	T	Ross Hannibal = DO	Bald Mountain	Lead	7	04N	03E	44 19 16.967 N	103 48 16.626 W	
186	T	North Star = DN	Bald Mountain	Lead	7	04N	03E	44 19 21.179 N	103 48 17.590 W	Y
187	T	Lucille = DM	Bald Mountain	Lead	7	04N	03E	44 19 28.420 N	103 48 25.851 W	
188	T	Fannie = DF	Bald Mountain	Lead	6	04N	03E	44 19 49.670 N	103 48 24.123 W	
189	T	Sundance = DD	Bald Mountain	Lead	6	04N	03E	44 19 44.400 N	103 48 34.428 W	
190	T	Sunset = DL	Bald Mountain	Lead	7	04N	03E	44 19 28.980 N	103 48 43.406 W	
191	T	Great Mogul = DE	Bald Mountain	Lead	12	04N	02E	44 19 39.127 N	103 48 54.146 W	Y
192	T	Bottleson = BJ	Bald Mountain	Lead	6	04N	03E	44 19 56.786 N	103 48 46.854 W	
193	T	Tornado = BK	Bald Mountain	Lead	1	04N	02E	44 19 54.149 N	103 48 56.656 W	Y
194	T	Little Tornado = BN	Bald Mountain	Lead	1	04N	02E	44 20 1.733 N	103 49 6.636 W	Y
195	T	Welcome = BM	Bald Mountain	Lead	1	04N	02E	44 19 52.880 N	103 49 22.280 W	
196	T	Harmony = BL	Bald Mountain	Lead	1	04N	02E	44 19 51.584 N	103 49 15.182 W	
197	T	Daisy = DB	Bald Mountain	Lead	1	04N	02E	44 19 45.174 N	103 49 7.594 W	
198	T	Troy = DC	Bald Mountain	Lead	12	04N	02E	44 19 38.189 N	103 49 10.119 W	
199	T	Hardscrabble = DA	Bald Mountain	Lead	12	04N	02E	44 19 43.393 N	103 49 21.285 W	
200	T	Horseshoe = CZ	Bald Mountain	Lead	12	04N	02E	44 19 40.709 N	103 49 25.577 W	
201	T	Upper Welcome = CY	Bald Mountain	Lead	1	04N	02E	44 19 45.643 N	103 49 43.981 W	
202	V	Eagle No.4	Richmond Hill	Spearfish	5	05N	03E	44 25 14.868 N	103 46 17.815 W	
203	Q	Alpine Strawberry	Whitewood Creek	Deadwood North	12	05N	03E	44 24 46.242 N	103 41 41.374 W	
204	T	Realization	Maitland	Spearfish	18	05N	03E	44 23 44.156 N	103 47 55.781 W	Y
205	T	Minnesota [North]	Maitland	Spearfish	18	05N	03E	44 23 41.947 N	103 48 7.424 W	

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206	T	Minnesota [South]	Maitland	Spearfish	18	05N	03E	44 23 32.682 N	103 48 3.326 W	
207	V	Echo	Richmond Hill	Spearfish	24	05N	02E	44 23 12.622 N	103 48 38.246 W	
208	T	Penobscot	Maitland	Spearfish	18	05N	03E	44 23 21.271 N	103 47 49.151 W	Y
209	T	Keystone [North]	Maitland	Spearfish	18	05N	03E	44 23 17.462 N	103 47 47.146 W	
210	T	Keystone [South]	Maitland	Spearfish	19	05N	03E	44 23 8.828 N	103 47 39.820 W	
211	T	Carroll Group	Maitland	Spearfish	20	05N	03E	44 22 56.157 N	103 47 23.026 W	
212	T?	Golden Gate	Maitland	Spearfish	20	05N	03E	44 23 10.012 N	103 47 14.521 W	
213	T	Kicking Horse	Maitland	Spearfish	20	05N	03E	44 22 58.825 N	103 47 7.470 W	
214	T	Blacktail	Maitland	Spearfish	20	05N	03E	44 22 55.380 N	103 47 9.366 W	
215	T	Wells Fargo	Maitland	Spearfish	20	05N	03E	44 22 50.895 N	103 47 5.420 W	
216	T	American Express	Maitland	Spearfish	20	05N	03E	44 22 38.715 N	103 46 57.927 W	Y
217	T, L?	Deadbroke	Maitland	Spearfish	21	05N	03E	44 22 51.681 N	103 46 4.280 W	Y
218	T	Minerva	Maitland	Spearfish	21	05N	03E	44 22 39.476 N	103 46 3.455 W	
219	T	Jupiter	Maitland	Spearfish	21	05N	03E	44 22 36.023 N	103 46 4.533 W	Y
220	L	Baltimore and Deadwood = AJ	Terraville	Lead	28	05N	03E	44 22 22.948 N	103 45 58.337 W	Y
221	L	Esmerelda = AH	Terraville	Lead	21	05N	03E	44 22 27.828 N	103 46 9.742 W	
222	L, T	Hidden Treasure = AI	Terraville	Lead	29	05N	03E	44 22 21.610 N	103 46 24.324 W	Y
223	C	Columbus = AK	Homestake	Lead	29	05N	03E	44 22 7.581 N	103 46 31.685 W	Y
224	V	Cutting = AG	Cutting	Lead	30	05N	03E	44 21 48.035 N	103 47 27.267 W	Y
225	V	Pennsylvania = AF	Cutting	Lead	31	05N	03E	44 21 31.059 N	103 47 56.381 W	
226	L, T	Harrison = AT	Terraville	Lead	32	05N	03E	44 21 19.594 N	103 46 20.094 W	
227	L	Durango = AS	Terraville	Lead	32	05N	03E	44 21 22.934 N	103 46 15.557 W	
228	C	Homestake Open Cut = AQ	Homestake	Lead	33	05N	03E	44 21 24 N	103 45 54 W	Y
229	L	Hawkeye-Pluma = AU	Terraville	Lead	28	05N	03E	44 21 33.281 N	103 45 24.498 W	
230	L	Monitor = AO	Terraville	Lead	28	05N	03E	44 21 36.784 N	103 45 47.870 W	
231	L, T	Hidden Fortune = AR	Terraville	Lead	29	05N	03E	44 21 33.001 N	103 46 26.298 W	Y
232	L	Deadwood-Terra = AP	Terraville	Lead	28	05N	03E	44 21 37.711 N	103 46 8.874 W	Y
233	L	Omega = AM	Terraville	Lead	28	05N	03E	44 21 52.990 N	103 46 3.099 W	
234	L	Pinney = AL	Terraville	Lead	28	05N	03E	44 21 56.447 N	103 46 2.581 W	Y
235	L	Gentle Annie = AN	Terraville	Lead	28	05N	03E	44 21 47.021 N	103 45 40.457 W	
236	K, C	Montezuma and the Whizzers	Iron Dike	Deadwood South	27	05N	03E	44 22 16.669 N	103 44 33.202 W	Y
237	K, C	Olaf Siem	Iron Dike	Deadwood South	27	05N	03E	44 22 11.233 N	103 44 33.641 W	Y
238	V	Queen of the Hills	Cutting	Deadwood South	27	05N	03E	44 21 31.748 N	103 43 47.238 W	Y
239	K, C	Slavonian	Iron Dike	Deadwood South	34	05N	03E	44 21 19.534 N	103 44 40.286 W	Y
240	C	Yates Shaft = AV	Homestake	Lead	33	05N	03E	44 21 7.617 N	103 45 2.430 W	Y
241	T?	Unnamed = AW	Wasp	Lead	33	05N	03E	44 20 55.703 N	103 45 15.843 W	
242	C	Ross Shaft = AX	Homestake	Lead	33	05N	03E	44 20 48.318 N	103 45 28.833 W	Y
243	T?	Unnamed = AY	Wasp	Lead	33	05N	03E	44 20 42.867 N	103 45 18.362 W	
244	[C]	Oro Hondo Ventilation = AZ	Homestake	Lead	33	05N	03E	44 20 41.614 N	103 45 7.244 W	
245	T	Etta = BA	Wasp	Lead	4	04N	03E	44 20 14.047 N	103 45 49.402 W	
246	T	Wasp No.2 [North] = DT	Wasp	Lead	9	04N	03E	44 19 39.642 N	103 45 26.800 W	Y
247	T	Wasp No.2 [South] = DT	Wasp	Lead	9	04N	03E	44 19 33.429 N	103 45 32.647 W	Y
248	T	Wasp No.2 [Open Pit] = DT	Wasp	Lead	9	04N	03E	44 19 23.404 N	103 45 26.735 W	Y
249	T	Unnamed = DU	Wasp	Lead	9	04N	03E	44 18 56.465 N	103 45 56.354 W	
250	S?, C?	Unnamed	Two Bit	Deadwood South	11	04N	03E	44 19 24.624 N	103 43 35.015 W	
251	T, S	Belle Eldridge	Two Bit	Deadwood South	26	05N	03E	44 22 12.195 N	103 42 33.115 W	Y
252	T	Lexington Hill	Two Bit	Deadwood South	25	05N	03E	44 22 0.479 N	103 42 31.717 W	Y
253	T	Mascot	Two Bit	Deadwood South	29	05N	04E	44 22 18.295 N	103 39 38.611 W	Y
254	T	Gold Mountain	Two Bit	Deadwood South	29	05N	04E	44 21 53.423 N	103 40 6.301 W	Y
255	T?	Great Eastern	Two Bit	Deadwood South	36	05N	03E	44 21 26.955 N	103 41 32.019 W	Y
256	T	Moulton	Two Bit	Deadwood South	36	05N	03E	44 21 15.235 N	103 41 30.280 W	Y
257	T	Monarch	Two Bit	Deadwood South	1	04N	03E	44 20 31.593 N	103 42 18.845 W	
258	T	Two Bit	Two Bit	Deadwood South	1	04N	03E	44 20 25.159 N	103 42 0.589 W	Y

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259	T	Mary	Two Bit	Deadwood South	1	04N	03E	44 20 13.398 N	103 42 12.169 W	
260	S	Puritan	Two Bit	Deadwood South	12	04N	03E	44 19 21.723 N	103 42 30.550 W	
261	T	Commonwealth	Two Bit	Deadwood South	6	04N	04E	44 20 7.258 N	103 41 32.552 W	
262	V	Golden Crest	Gilt Edge	Deadwood South	6	04N	04E	44 19 53.265 N	103 41 25.803 W	
263	V	Anchor Mtn. [West]	Gilt Edge	Deadwood South	6	04N	04E	44 20 10.475 N	103 40 40.479 W	
264	V	Anchor Mtn. [East]	Gilt Edge	Deadwood South	6	04N	04E	44 20 9.317 N	103 40 31.315 W	
265	V	Eureka	Gilt Edge	Deadwood South	5	04N	04E	44 20 0.194 N	103 40 25.398 W	Y
266	V	Union Hill = U.H.	Gilt Edge	Deadwood South	5	04N	04E	44 19 59.538 N	103 40 8.532 W	
267	U	Last Chance	Gilt Edge	Deadwood South	5	04N	04E	44 20 2.164 N	103 39 50.113 W	
268	V?	Fissure	Gilt Edge	Deadwood South	5	04N	04E	44 20 0.203 N	103 39 34.764 W	
269	V	Sunday	Gilt Edge	Deadwood South	5	04N	04E	44 19 50.240 N	103 40 10.198 W	
270	V	King Tunnel and King Open Cut = King	Gilt Edge	Deadwood South	5	04N	04E	44 19 50.027 N	103 40 22.372 W	
271	V	Langley Tunnel = La	Gilt Edge	Deadwood South	8	04N	04E	44 19 45.993 N	103 40 22.906 W	
272	V	Gilt Edge = G.E.	Gilt Edge	Deadwood South	8	04N	04E	44 19 40.888 N	103 40 23.459 W	Y
273	V	Gilt Edge Pit	Gilt Edge	Deadwood South	8	04N	04E	44 19 43 N	103 40 16 W	
274	V	Hoodoo	Gilt Edge	Deadwood South	8	04N	04E	44 19 38.927 N	103 40 7.997 W	Y
275	V	Rattlesnake-Jack = R.J.	Gilt Edge	Deadwood South	8	04N	04E	44 19 36.958 N	103 40 17.562 W	
276	V	Crown Point = C.P.	Gilt Edge	Deadwood South	8	04N	04E	44 19 33.552 N	103 40 14.870 W	
277	V	Oro Fino	Gilt Edge	Deadwood South	8	04N	04E	44 19 25.245 N	103 40 16.746 W	
278	R	LOR	Strawberry Ridge	Deadwood South	13	04N	03E	44 18 47.841 N	103 41 45.706 W	Y
279	R	Hoffman Iron	Strawberry Ridge	Deadwood South	18	04N	04E	44 18 15.952 N	103 41 20.462 W	Y
280	S	Gertie	Galena	Deadwood South	4	04N	04E	44 20 7.898 N	103 38 21.594 W	
281	S	St. Anthony	Galena	Deadwood South	4	04N	04E	44 20 9.351 N	103 38 18.466 W	
282	S	El Refugio	Galena	Deadwood South	4	04N	04E	44 20 16.587 N	103 38 16.720 W	
283	S	Red Cloud	Galena	Deadwood South	3	04N	04E	44 20 17.723 N	103 37 58.097 W	
284	S	Florence = Flor.	Galena	Deadwood South	3	04N	04E	44 20 9.098 N	103 37 52.751 W	
285	S	Branch Mint = B.M.	Galena	Deadwood South	3	04N	04E	44 20 9.889 N	103 37 49.406 W	
286	S	Double Rainbow = D.R.	Galena	Deadwood South	3	04N	04E	44 20 2.560 N	103 37 41.738 W	Y
287	S	Barton	Galena	Deadwood South	3	04N	04E	44 20 0.935 N	103 37 35.799 W	
288	S	McClellan = McC.	Galena	Deadwood South	3	04N	04E	44 20 0.140 N	103 37 47.066 W	
289	S	Richmond-Sitting Bull = Rich	Galena	Deadwood South	3	04N	04E	44 19 59.015 N	103 37 58.340 W	
290	S	Washington	Galena	Deadwood South	4	04N	04E	44 20 2.231 N	103 38 15.272 W	
291	S	Custer	Galena	Deadwood South	4	04N	04E	44 19 55.708 N	103 38 14.018 W	
292	S	Savage	Galena	Deadwood South	4	04N	04E	44 19 48.748 N	103 38 10.362 W	
293	S	War Eagle	Galena	Deadwood South	4	04N	04E	44 19 44.526 N	103 38 8.491 W	
294	S	Merrit No.1	Galena	Deadwood South	4	04N	04E	44 19 57.991 N	103 38 19.945 W	
295	S	Merrit No.2 = Mer. No.2	Galena	Deadwood South	4	04N	04E	44 19 50.043 N	103 38 16.308 W	
296	S	Emma	Galena	Deadwood South	9	04N	04E	44 19 42.252 N	103 38 20.359 W	
297	S	Horseshoe-Comet = H.C.	Galena	Deadwood South	9	04N	04E	44 19 41.950 N	103 38 14.740 W	
298	S	Cora	Galena	Deadwood South	9	04N	04E	44 19 32.642 N	103 38 32.252 W	
299	S	Bullion	Galena	Deadwood South	9	04N	04E	44 19 33.363 N	103 38 13.296 W	
300	S	Alexander = Alex.	Galena	Deadwood South	9	04N	04E	44 19 25.143 N	103 38 32.395 W	Y
301	S	Hester A.	Galena	Deadwood South	9	04N	04E	44 19 19.888 N	103 38 51.321 W	Y
302	S?	Bion	Galena	Deadwood South	9	04N	04E	44 19 8.656 N	103 39 5.997 W	Y
303	S	Hayes	Galena	Deadwood South	9	04N	04E	44 19 9.393 N	103 38 40.155 W	Y
304	S	New Years	Galena	Deadwood South	9	04N	04E	44 19 4.249 N	103 38 19.935 W	
305	S	Alice	Galena	Deadwood South	9	04N	04E	44 19 1.535 N	103 38 28.940 W	
306	S	Silver Queen	Galena	Deadwood South	9	04N	04E	44 18 58.662 N	103 38 30.142 W	Y
307	S	Groshong	Galena	Deadwood South	9	04N	04E	44 18 59.157 N	103 38 38.627 W	
308	S	Coletta [West]	Galena	Deadwood South	16	04N	04E	44 18 41.208 N	103 38 57.561 W	
309	S	Coletta [East]	Galena	Deadwood South	16	04N	04E	44 18 43.100 N	103 38 48.688 W	
310	S	Harrison	Galena	Deadwood South	16	04N	04E	44 18 37.360 N	103 38 34.908 W	
311	M	Sturgis Quarry	Sturgis	Sturgis	17	05N	05E	44 23 43.167 N	103 32 16.736 W	

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312	D, C	Clover Leaf	Roubaix	Deadwood South	29	04N	04E	44 16 21.940 N	103 39 52.839 W	Y
313	D	Ama Queen	Benchmark	Nemo	12	03N	04E	44 14 0.314 N	103 34 38.490 W	
314	B	Safe Investment	Tomahawk	Nemo	18	03N	05E	44 12 56.966 N	103 33 31.788 W	Y
315	D	Lucky Strike	Benchmark	Nemo	11	03N	04E	44 13 43.888 N	103 35 48.974 W	
316	C	Jungle	Rochford	Minnesota Ridge	24	03N	03E	44 12 32.307 N	103 41 41.051 W	Y
317	P	Tilson Gulch	Nahant	Nahant	33	03N	03E	44 10 42.357 N	103 45 20.678 W	Y
318	C	Ray	Rochford	Minnesota Ridge	35	03N	03E	44 10 15.620 N	103 43 55.583 W	
319	P	Melchert	Nahant	Nahant	3	02N	03E	44 10 1.922 N	103 45 7.401 W	
320	P	Negro Gulch	Nahant	Nahant	4	02N	03E	44 9 29.265 N	103 45 34.301 W	Y
321	C	Montana	Rochford	Minnesota Ridge	3	02N	03E	44 9 34.623 N	103 44 38.901 W	
322	P	Black Fox	Nahant	Nahant	11	02N	02E	44 9 0.576 N	103 45 16.245 W	Y
323	P	Ole Green	Nahant	Nahant	7	02N	03E	44 8 36.029 N	103 50 46.373 W	
324	P	Swilley Gulch	Nahant	Nahant	9	02N	03E	44 8 28.760 N	103 48 16.866 W	
325	P	Dungey	Nahant	Nahant	17	02N	03E	44 8 20.673 N	103 47 37.620 W	
326	P	Hausle	Nahant	Nahant	16	02N	03E	44 8 19.644 N	103 46 17.277 W	Y
327	C	Montezuma	Rochford	Minnesota Ridge	11	02N	03E	44 8 31.881 N	103 43 26.609 W	Y
328	C	Minnesota Ridge	Rochford	Minnesota Ridge	6	02N	04E	44 9 31.443 N	103 41 17.190 W	Y
329	C	Standard	Rochford	Minnesota Ridge	12	02N	03E	44 8 43.594 N	103 41 40.502 W	
330	C	Gordelia	Rochford	Minnesota Ridge	13	02N	03E	44 7 45.905 N	103 41 43.493 W	Y
331	C	Standby Adit	Rochford	Rochford	24	02N	03E	44 7 11.494 N	103 42 33.554 W	
332	C	Standby Open Cuts	Rochford	Rochford	24	02N	03E	44 6 54.095 N	103 42 42.334 W	
333	C	Mary Belle	Rochford	Rochford	23	02N	03E	44 7 12.746 N	103 43 37.848 W	
334	P	Blakely	Nahant	Rochford	22	02N	03E	44 6 54.937 N	103 44 23.249 W	Y
335	P	Solomon Gulch	Nahant	Deerfield	21	02N	03E	44 7 5.535 N	103 45 23.259 W	
336	C	Marigold Mining	Rochford	Nahant	18	02N	03E	44 7 33.603 N	103 48 36.657 W	Y
337	P	Lessering No.2	Nahant	Deerfield	19	02N	03E	44 7 23.171 N	103 48 2.608 W	Y
338	P	Lessering No.1	Nahant	Deerfield	19	02N	03E	44 7 10.600 N	103 47 48.625 W	Y
339	P	Lessering Bog	Nahant	Deerfield	19	02N	03E	44 6 46.510 N	103 47 47.078 W	Y
340	D	Bee	Lessering	Deerfield	30	02N	03E	44 6 15.925 N	103 48 16.646 W	Y
341	D	Divide and Ridge	Lessering	Deerfield	29	02N	03E	44 6 27.959 N	103 47 28.163 W	Y
342	C	Divide Lode	Rochford	Deerfield	32	02N	03E	44 5 49.195 N	103 47 27.092 W	
343	C	Yellow Bird	Rochford	Deerfield	28	02N	03E	44 5 58.153 N	103 46 26.766 W	Y
344	C	King of the West	Rochford	Deerfield	28	02N	03E	44 5 51.447 N	103 46 23.790 W	Y
345	K	Black Tunnel	Mystic	Deerfield	32	02N	03E	44 5 9.967 N	103 46 51.600 W	
346	P	Iron Hill [West]	Nahant	Deerfield	5	01N	03E	44 4 28.349 N	103 46 35.601 W	
347	P	Iron Hill [East]	Nahant	Deerfield	4	01N	03E	44 4 30.977 N	103 46 15.544 W	
348	C	Black Eagle	Rochford	Deerfield	33	02N	03E	44 5 7.556 N	103 45 43.813 W	Y
349	C, Z	Golden West	Rochford	Deerfield	3	01N	03E	44 4 52.953 N	103 45 15.125 W	Y
350	C?	White Weazel	Rochford	Deerfield	34	02N	03E	44 5 6.265 N	103 45 9.978 W	
351	P	Cottrill	Nahant	Rochford	34	02N	03E	44 5 19.699 N	103 44 14.269 W	Y
352	C	Cochrane	Rochford	Rochford	26	02N	03E	44 5 54.050 N	103 43 52.391 W	Y
353	C	Balkan	Rochford	Rochford	35	02N	03E	44 5 45.980 N	103 43 17.526 W	
354	C	Brown Jug	Rochford	Rochford	35	02N	03E	44 5 5.689 N	103 43 47.978 W	
355	K	Carbon King	Mystic	Rochford	2	01N	03E	44 4 52.474 N	103 43 36.658 W	Y
356	C	Unnamed [North]	Rochford	Rochford	1	01N	03E	44 4 45.781 N	103 42 23.693 W	
357	C	Unnamed [South]	Rochford	Rochford	1	01N	03E	44 4 31.647 N	103 42 20.172 W	
358	C	Unnamed [East]	Rochford	Rochford	1	01N	03E	44 4 35.673 N	103 42 9.807 W	
359	Q	Russel Frink	Castle Creek	Rochford	4	01N	04E	44 4 38.652 N	103 38 27.308 W	
360	D	Fairview	Tigerville	Rochford	4	01N	04E	44 4 53.840 N	103 38 37.200 W	Y
361	K	Cuttys Ark	Mystic	Rochford	33	02N	04E	44 5 10.307 N	103 38 17.901 W	Y
362	C	Inca	Rochford	Rochford	33	02N	04E	44 5 23.113 N	103 39 10.850 W	Y
363	Q	James Ter Wee	Upper Rapid Creek	Rochford	29	02N	04E	44 6 32.655 N	103 40 22.205 W	
364	Q	Roy Schiefer	Upper Rapid Creek	Rochford	28	02N	04E	44 6 37.933 N	103 39 5.442 W	

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365	D, Z	Calabogie	Silver City	Nemo	2	02N	04E	44 9 38.112 N	103 35 56.544 W	Y
366	A	Nemo Iron	Nemo	Piedmont	34	03N	05E	44 10 50.098 N	103 29 42.615 W	Y
367	M?	Unnamed	Blackhawk	Blackhawk	6	02N	07E	44 10 6.058 N	103 19 46.149 W	
368	D, Z	Homelode	Silver City	Silver City	24	02N	04E	44 6 51.939 N	103 34 57.430 W	
369	D	Huney	Silver City	Silver City	25	02N	04E	44 6 28.824 N	103 34 46.789 W	Y
370	D	Grand View	Silver City	Silver City	25	02N	04E	44 5 58.744 N	103 34 40.522 W	
371	D	Midnight	Silver City	Silver City	30	02N	05E	44 6 6.023 N	103 34 10.859 W	
372	D	Unnamed	Silver City	Silver City	31	02N	05E	44 5 47.758 N	103 33 58.984 W	
373	D	Jenney	Silver City	Silver City	32	02N	05E	44 5 45.476 N	103 33 6.519 W	Y
374	D, Z	Alexander Lode	Silver City	Silver City	31	02N	05E	44 5 32.871 N	103 34 18.501 W	
375	D, Z	Diana	Silver City	Silver City	31	02N	05E	44 5 18.047 N	103 34 12.391 W	Y
376	D	Duggan's Whim	Silver City	Silver City	31	02N	05E	44 5 0.819 N	103 34 13.079 W	Y
377	D	Duggan's Shaft	Silver City	Silver City	6	01N	05E	44 4 47.600 N	103 34 10.713 W	Y
378	R, A	Hematite	Norris Peak	Pactola Dam	29	02N	06E	44 6 37.759 N	103 25 45.478 W	
379	R, A	Pozansky Iron	Norris Peak	Pactola Dam	29	02N	06E	44 6 35.039 N	103 25 38.443 W	Y
380	M?	Unnamed	Blackhawk	Blackhawk	17	02N	07E	44 7 53.489 N	103 17 35.247 W	
381	M	Pete Lien and Sons	Blackhawk	Rapid City West	21	02N	07E	44 6 55.617 N	103 17 3.805 W	
382	M	Hills Materials	Blackhawk	Rapid City West	33	02N	07E	44 5 34.124 N	103 16 42.797 W	
383	R	Unnamed	Norris Peak	Pactola Dam	5	01N	06E	44 4 34.451 N	103 24 46.220 W	
384	C?	Unnamed	Perrin Mountain	Pactola Dam	36	02N	05E	44 5 25.565 N	103 27 52.454 W	
385	D	Unnamed	Pactola	Pactola Dam	35	02N	05E	44 5 16.224 N	103 29 34.234 W	
386	D	Neppers	Pactola	Pactola Dam	2	01N	05E	44 4 44.219 N	103 29 11.008 W	
387	D	Poisoned Ox	Pactola	Pactola Dam	2	01N	05E	44 4 35.369 N	103 29 1.132 W	Y
388	Q?	Unnamed	Lower Rapid Creek	Pactola Dam	1	01N	05E	44 4 40.023 N	103 28 5.219 W	
389	D	Unnamed [West]	Pactola	Pactola Dam	1	01N	05E	44 4 32.942 N	103 27 58.852 W	
390	Q	Unnamed [East]	Lower Rapid Creek	Pactola Dam	1	01N	05E	44 4 36.243 N	103 27 37.051 W	
391	D	Dexter	Pactola	Pactola Dam	1	01N	05E	44 4 11.402 N	103 28 4.692 W	Y
392	D	Unnamed	Pactola	Pactola Dam	21	01N	06E	44 1 31.458 N	103 24 11.575 W	
393	D	Unnamed	Pactola	Pactola Dam	30	01N	06E	44 1 6.519 N	103 26 24.004 W	
394	D	Unnamed	Pactola	Pactola Dam	22	01N	05E	44 1 48.094 N	103 29 43.211 W	
395	D	Unnamed	Silver City	Silver City	8	01N	05E	44 3 13.176 N	103 32 13.128 W	
396	D	Omega	Silver City	Silver City	17	01N	05E	44 2 39.050 N	103 32 37.833 W	
397	D	Maripose	Tigerville	Rochford	10	01N	04E	44 3 41.434 N	103 37 46.770 W	Y
398	Q	Rolland Longden	Castle Creek	Rochford	7	01N	04E	44 3 46.153 N	103 40 37.965 W	
399	C	Unnamed	Rochford	Rochford	12	01N	03E	44 3 22.728 N	103 41 47.108 W	
400	W?, Z?	Gopher Lode	Hughes Draw	Crows Nest Peak	16	01N	02E	44 2 50.448 N	103 52 59.056 W	
401	D	Barnes Group	Tigerville	Silver City	22	01N	04E	44 2 2.571 N	103 37 12.431 W	Y
402	D	Tiffel	Tigerville	Silver City	23	01N	04E	44 1 54.785 N	103 36 3.663 W	
403	D	Queen Bee	Tigerville	Silver City	26	01N	04E	44 1 18.120 N	103 36 48.714 W	
404	Q	Florence	Castle Creek	Rochford	32	01N	04E	44 0 25.328 N	103 39 44.755 W	Y
405	D	Unnamed	Tigerville	Silver City	35	01N	04E	44 0 23.758 N	103 36 32.052 W	
406	D	Sunbeam	Tigerville	Silver City	35	01N	04E	44 0 23.518 N	103 36 8.294 W	
407	D	Woodchuck	Tigerville	Hill City	35	01N	04E	43 59 50.340 N	103 36 22.988 W	
408	D	Pay-Day	Tigerville	Hill City	35	01N	04E	43 59 49.387 N	103 35 53.992 W	Y
409	D	Burlington	Tigerville	Hill City	35	01N	04E	43 59 47.814 N	103 35 45.342 W	
410	D	Crane	Tigerville	Hill City	1	01S	04E	43 59 42.397 N	103 35 48.075 W	Y
411	D	Gold Hill	Tigerville	Hill City	2	01S	04E	43 59 7.168 N	103 36 28.278 W	Y
412	D	OK Lode	Tigerville	Hill City	2	01S	04E	43 59 7.898 N	103 35 54.458 W	
413	D	Union Hill	Tigerville	Hill City	12	01S	04E	43 58 31.667 N	103 35 20.563 W	Y
414	F	Black Crystal	Hill City	Hill City	10	01S	05E	43 58 37.612 N	103 30 54.713 W	
415	C	Little Johnny	Calumet	Mount Rushmore	10	01S	06E	43 58 36.993 N	103 23 54.366 W	
416	Q	Rockerville Placer	Rockerville Gulch	Rockerville	18	01S	07E	43 57 53.716 N	103 19 30.104 W	
417	L	Unnamed	Hat Mountain	Ditch Creek	11	01S	02E	43 58 14.667 N	103 50 41.430 W	

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418	D	Mastiff	Copper Mountain	Medicine Mountain	27	01S	03E	43 56 21.019 N	103 44 22.378 W	
419	E, G	Western Feldspar Lode	Reno	Medicine Mountain	34	01S	04E	43 55 23.505 N	103 38 14.603 W	
420	D	Sunflower	Tigerville	Medicine Mountain	28	01S	04E	43 56 11.930 N	103 38 31.036 W	Y
421	D	Sunnyside	Tigerville	Hill City	13	01S	04E	43 57 23.343 N	103 35 35.031 W	
422	D	Antler	Tigerville	Hill City	13	01S	04E	43 57 30.169 N	103 34 44.666 W	Y
423	F	Cambray	Hill City	Hill City	21	01S	05E	43 57 4.353 N	103 32 7.991 W	Y
424	D	J.R.	Three Forks	Hill City	21	01S	05E	43 57 14.044 N	103 31 40.738 W	Y
425	D	J.R. Extension	Three Forks	Hill City	21	01S	05E	43 56 58.858 N	103 31 32.489 W	
426	C, D	Blue Lead Adit	Calumet	Mount Rushmore	18	01S	06E	43 57 23.881 N	103 27 27.669 W	Y
427	C, D	Blue Lead Shaft	Calumet	Mount Rushmore	18	01S	06E	43 57 21.354 N	103 26 53.932 W	Y
428	C, D	Dakota Calumet	Calumet	Mount Rushmore	19	01S	06E	43 57 7.528 N	103 26 42.361 W	Y
429	C	Welcome	Calumet	Mount Rushmore	28	01S	06E	43 56 17.425 N	103 25 6.899 W	
430	D	Joe Dollar	Three Forks	Mount Rushmore	23	01S	05E	43 56 48.362 N	103 29 22.010 W	Y
431	D	Golden Slipper	Three Forks	Mount Rushmore	22	01S	05E	43 56 38.295 N	103 29 59.318 W	Y
432	D	Climax	Three Forks	Mount Rushmore	22	01S	05E	43 56 32.465 N	103 29 54.304 W	Y
433	D	Forest City	Three Forks	Mount Rushmore	22	01S	05E	43 56 28.883 N	103 29 58.716 W	Y
434	E	Hidden Treasure	Reno	Hill City	21	01S	05E	43 56 29.082 N	103 31 40.748 W	
435	F	Black Metal	Hill City	Hill City	19	01S	05E	43 56 34.027 N	103 33 37.066 W	Y
436	F	Cassiterite	Hill City	Hill City	25	01S	04E	43 56 10.380 N	103 34 59.481 W	
437	F	Tin Boom	Hill City	Hill City	25	01S	04E	43 56 8.908 N	103 35 8.754 W	Y
438	F	Campaign	Hill City	Hill City	25	01S	04E	43 56 0.237 N	103 35 23.988 W	
439	F	Tin Chance	Hill City	Hill City	25	01S	04E	43 55 39.336 N	103 35 29.304 W	
440	F	Cowboy	Hill City	Hill City	36	01S	04E	43 55 29.396 N	103 35 49.694 W	
441	F	Cowboy Tin	Hill City	Hill City	35	01S	04E	43 55 29.271 N	103 35 53.576 W	
442	F	Coats	Hill City	Hill City	35	01S	04E	43 55 26.331 N	103 36 4.702 W	Y
443	F	Blue Bird	Hill City	Hill City	35	01S	04E	43 54 45.473 N	103 36 19.070 W	
444	F	Olympia	Hill City	Hill City	2	02S	04E	43 54 21.973 N	103 36 4.125 W	
445	F	Gertie	Hill City	Hill City	36	01S	04E	43 55 13.701 N	103 35 7.442 W	
446	G	Mateen	Reno	Hill City	31	01S	05E	43 55 21.697 N	103 34 34.766 W	Y
447	F	White Whale	Hill City	Hill City	30	01S	05E	43 55 36.621 N	103 33 54.191 W	
448	F	Tin Center	Hill City	Hill City	25	01S	04E	43 55 51.528 N	103 34 55.401 W	Y
449	F	Mohawk	Hill City	Hill City	25	01S	04E	43 55 54.789 N	103 34 51.571 W	
450	F	Wolfram	Hill City	Hill City	25	01S	04E	43 55 58.035 N	103 34 46.372 W	
451	F	Annie	Hill City	Hill City	25	01S	04E	43 56 0.641 N	103 34 51.113 W	Y
452	F	White Swan	Hill City	Hill City	30	01S	05E	43 55 57.624 N	103 34 14.655 W	
453	F	Custer	Hill City	Hill City	29	01S	05E	43 55 54.723 N	103 33 2.477 W	Y
454	F	Dyke	Hill City	Hill City	29	01S	05E	43 55 50.499 N	103 33 0.850 W	
455	F	Jolly Group	Hill City	Hill City	32	01S	05E	43 55 21.174 N	103 32 18.540 W	Y
456	F	High Lode	Hill City	Hill City	33	01S	05E	43 54 55.873 N	103 32 13.351 W	Y
457	D	Golden Summit	Three Forks	Hill City	33	01S	05E	43 55 2.430 N	103 32 1.580 W	
458	F	February	Hill City	Hill City	33	01S	05E	43 55 15.694 N	103 31 44.308 W	Y
459	F	Addie	Hill City	Hill City	28	01S	05E	43 55 42.597 N	103 31 14.316 W	
460	F	Ida	Hill City	Hill City	27	01S	05E	43 55 50.095 N	103 31 5.831 W	Y
461	D	Eldorado	Three Forks	Hill City	27	01S	05E	43 56 8.883 N	103 31 3.730 W	Y
462	F	Edna Hazel	Hill City	Mount Rushmore	26	01S	05E	43 56 11.196 N	103 29 10.812 W	
463	J, E	Hardesty	Etta	Mount Rushmore	36	01S	05E	43 55 14.571 N	103 27 39.590 W	Y
464	F	Samelias	Hill City	Mount Rushmore	35	01S	05E	43 55 9.433 N	103 28 58.769 W	Y
465	F	Bird	Hill City	Mount Rushmore	35	01S	05E	43 55 8.608 N	103 29 36.096 W	
466	F	Champion	Hill City	Hill City	34	01S	05E	43 55 28.280 N	103 30 1.926 W	
467	F	Good Luck	Hill City	Hill City	34	01S	05E	43 55 28.474 N	103 30 50.075 W	
468	F	Vida May	Hill City	Hill City	33	01S	05E	43 54 48.316 N	103 31 14.865 W	
469	F	Elkhorn Tungsten	Hill City	Hill City	34	01S	05E	43 54 49.813 N	103 30 15.167 W	Y
470	F	Martha Washington	Hill City	Hill City	3	02S	05E	43 54 24.719 N	103 30 21.623 W	Y

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471	F	Black Bird	Hill City	Hill City	3	02S	05E	43 54 24.578 N	103 30 46.608 W	
472	F	Pettit and Pfanders	Hill City	Hill City	5	02S	05E	43 54 12.612 N	103 33 5.107 W	
473	F	Excelsior	Hill City	Hill City	8	02S	05E	43 53 36.930 N	103 32 37.998 W	
474	E	Erickson No.3	Harney Peak	Mount Rushmore	11	02S	05E	43 53 37.565 N	103 29 40.065 W	
475	E	Unnamed	Harney Peak	Mount Rushmore	11	02S	05E	43 53 31.723 N	103 29 19.089 W	
476	E, G	Bob Ingersoll No.1	Hugo	Mount Rushmore	6	02S	06E	43 54 40.872 N	103 27 14.419 W	Y
477	E, G	Bob Ingersoll No.2	Hugo	Mount Rushmore	6	02S	06E	43 54 38.155 N	103 27 7.633 W	
478	C, D	Vulcan	Keystone	Mount Rushmore	5	02S	06E	43 54 40.401 N	103 26 18.528 W	Y
479	C	Legal Tender [North]	Keystone	Mount Rushmore	6	02S	06E	43 54 8.297 N	103 26 24.934 W	Y
480	D	Juniper	Holy Terror	Mount Rushmore	5	02S	06E	43 54 6.844 N	103 26 6.145 W	
481	E	Sitting Bull	Hugo	Mount Rushmore	5	02S	06E	43 54 2.562 N	103 26 6.923 W	
482	C	Legal Tender [South]	Keystone	Mount Rushmore	6	02S	06E	43 53 55.559 N	103 26 36.619 W	Y
483	I	Plate Mica	Mount Rushmore	Mount Rushmore	6	02S	06E	43 53 54.676 N	103 27 7.777 W	
484	E	Big Shot	Hugo	Mount Rushmore	7	02S	06E	43 53 39.729 N	103 27 13.917 W	
485	F	Dan Patch West	Harney	Mount Rushmore	7	02S	06E	43 53 42.160 N	103 26 41.017 W	
486	E	Dan Patch	Hugo	Mount Rushmore	7	02S	06E	43 53 39.571 N	103 26 31.036 W	
487	I	Unnamed	Mount Rushmore	Mount Rushmore	7	02S	06E	43 53 2.676 N	103 26 44.271 W	
488	I	Mica Hill	Mount Rushmore	Mount Rushmore	18	02S	06E	43 52 35.059 N	103 26 53.652 W	
489	D	Bluebird	Holy Terror	Mount Rushmore	8	02S	06E	43 53 42.244 N	103 25 36.346 W	
490	C	Ida Florence	Keystone	Mount Rushmore	5	02S	06E	43 54 26.248 N	103 25 53.057 W	
491	C	Bismark	Keystone	Mount Rushmore	5	02S	06E	43 54 19.948 N	103 25 50.571 W	
492	C	Egyptian No.2	Keystone	Mount Rushmore	5	02S	06E	43 54 18.766 N	103 25 41.015 W	
493	C	Nathaniel Pope	Keystone	Mount Rushmore	5	02S	06E	43 54 13.754 N	103 25 28.578 W	
494	C	Grand Island	Keystone	Mount Rushmore	5	02S	06E	43 54 11.753 N	103 25 33.869 W	Y
495	C	Egyptian No.1	Keystone	Mount Rushmore	5	02S	06E	43 54 8.615 N	103 25 26.524 W	
496	C, D, Z?	Bullion	Keystone	Mount Rushmore	5	02S	06E	43 54 2.277 N	103 25 13.547 W	
497	C, D, Z?	Columbia	Keystone	Mount Rushmore	4	02S	06E	43 53 54.299 N	103 25 1.519 W	Y
498	C	Lucky Boy	Keystone	Mount Rushmore	5	02S	06E	43 53 47.761 N	103 24 59.839 W	
499	C, D	Gold Hill	Keystone	Mount Rushmore	9	02S	06E	43 53 42.757 N	103 25 2.346 W	Y
500	D, C	Keystone	Holy Terror	Mount Rushmore	4	02S	06E	43 53 53.148 N	103 25 8.958 W	
501	D	Holy Terror	Holy Terror	Mount Rushmore	9	02S	06E	43 53 50.006 N	103 25 15.530 W	
502	E, J	Peerless	Hugo	Mount Rushmore	8	02S	06E	43 53 24.803 N	103 25 12.210 W	Y
503	C	Big Hit	Keystone	Mount Rushmore	9	02S	06E	43 53 12.847 N	103 24 37.464 W	
504	F	Tin Hill	Harney	Mount Rushmore	10	02S	06E	43 53 42.256 N	103 23 9.327 W	Y
505	F	Scott	Harney	Mount Rushmore	10	02S	06E	43 53 33.541 N	103 22 51.162 W	
506	G	Tiger Lode	Etta	Rockerville	12	02S	06E	43 53 35.160 N	103 21 19.199 W	
507	E	Unnamed	Hugo	Mount Rushmore	11	02S	06E	43 53 12.890 N	103 22 35.324 W	Y
508	G	Edison [North]	Etta	Mount Rushmore	16	02S	06E	43 52 59.393 N	103 24 15.869 W	Y
509	E	Monte Carlo	Hugo	Mount Rushmore	17	02S	06E	43 52 53.726 N	103 25 14.723 W	
510	E, G	Hugo	Hugo	Mount Rushmore	17	02S	06E	43 52 56.230 N	103 25 24.360 W	Y
511	J	Diamond Mica	Etta	Mount Rushmore	17	02S	06E	43 52 42.985 N	103 25 13.478 W	
512	G	Etta	Etta	Mount Rushmore	16	02S	06E	43 52 47.493 N	103 24 56.730 W	
513	E	White Cap	Hugo	Mount Rushmore	16	02S	06E	43 52 45.446 N	103 24 22.681 W	Y
514	G	Edison [South]	Etta	Mount Rushmore	16	02S	06E	43 52 53.014 N	103 24 6.662 W	
515	E	Expectation	Hugo	Mount Rushmore	16	02S	06E	43 52 40.590 N	103 24 9.677 W	
516	E	Confidence	Hugo	Mount Rushmore	16	02S	06E	43 52 43.449 N	103 24 0.149 W	
517	E	Rattlesnake	Hugo	Rockerville	11	02S	06E	43 52 58.771 N	103 22 13.866 W	
518	E	Giltedge	Hugo	Rockerville	11	02S	06E	43 53 1.245 N	103 22 0.010 W	
519	R	Battle Creek-Foster Gulch	Hayward	Rockerville	13	02S	06E	43 52 49.100 N	103 20 36.932 W	
520	G, E	Star Lode	Etta	Rockerville	13	02S	06E	43 52 33.816 N	103 20 55.647 W	Y
521	J	Wood Tin	Etta	Hayward	14	02S	06E	43 52 25.908 N	103 21 44.403 W	
522	E	Barker-Ferguson	Hugo	Rockerville	14	02S	06E	43 52 34.711 N	103 22 2.900 W	Y
523	E	Ponca	Hugo	Hayward	14	02S	06E	43 52 24.886 N	103 22 22.965 W	Y

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524	J	Ottershagen	Etta	Iron Mountain	14	02S	06E	43 52 16.783 N	103 22 42.305 W	
525	J	Pink Elephant	Etta	Iron Mountain	15	02S	06E	43 52 24.982 N	103 23 47.451 W	
526	G	King Lode	Etta	Iron Mountain	15	02S	06E	43 52 12.976 N	103 23 43.959 W	Y
527	E	Hesnard	Hugo	Iron Mountain	17	02S	06E	43 52 14.853 N	103 25 28.125 W	
528	G	Dyke Lode	Etta	Iron Mountain	21	02S	06E	43 51 41.925 N	103 24 16.806 W	Y
529	E	Eureka	Hugo	Iron Mountain	22	02S	06E	43 52 6.611 N	103 23 28.939 W	
530	J, E	Queen	Etta	Iron Mountain	22	02S	06E	43 52 7.083 N	103 23 13.081 W	
531	E	Glendale	Hugo	Hayward	14	02S	06E	43 52 10.931 N	103 22 22.144 W	
532	E	Unnamed	Hugo	Hayward	23	02S	06E	43 52 4.119 N	103 22 25.150 W	
533	E	Unnamed	Hugo	Iron Mountain	23	02S	06E	43 52 2.219 N	103 22 31.920 W	
534	E, J	Big Chief	Hugo	Iron Mountain	22	02S	06E	43 51 53.561 N	103 22 53.094 W	Y
535	D	Eclipse	Holy Terror	Iron Mountain	22	02S	06E	43 51 51.690 N	103 23 37.142 W	Y
536	H	Judson	Hugo	Iron Mountain	21	02S	06E	43 51 22.459 N	103 24 24.422 W	
537	A	Cuyahoga	Iron Mountain	Iron Mountain	29	02S	06E	43 51 0.804 N	103 25 25.087 W	Y
538	E	New England	Hugo	Iron Mountain	27	02S	06E	43 51 1.576 N	103 23 27.786 W	
539	F	Fern Cliff	Harney	Iron Mountain	27	02S	06E	43 51 1.926 N	103 22 47.771 W	
540	G	Mountain Lion	Etta	Iron Mountain	22	02S	06E	43 51 36.956 N	103 22 51.420 W	Y
541	E	Maderpossen	Hugo	Iron Mountain	23	02S	06E	43 51 35.268 N	103 22 34.473 W	
542	E	Big Smoke	Hugo	Iron Mountain	23	02S	06E	43 51 28.986 N	103 22 40.430 W	
543	H	Put	Hugo	Iron Mountain	26	02S	06E	43 51 11.557 N	103 22 38.889 W	
544	H	Beryl Feldspar	Hugo	Iron Mountain	26	02S	06E	43 51 3.402 N	103 22 33.148 W	Y
545	Q	Unnamed	Battle Creek	Hayward	19	02S	07E	43 51 27.708 N	103 19 27.014 W	
546	Q	Unnamed [North]	Battle Creek	Hayward	29	02S	07E	43 51 6.142 N	103 18 31.558 W	
547	Q	Unnamed [South]	Battle Creek	Hayward	29	02S	07E	43 50 47.469 N	103 18 36.220 W	
548	Z	Spokane	Spokane	Iron Mountain	26	02S	06E	43 50 23.810 N	103 22 34.507 W	
549	I	Josie Lode	Mount Rushmore	Iron Mountain	34	02S	06E	43 50 9.926 N	103 23 7.301 W	
550	E	Jumbo Lode	Hugo	Iron Mountain	34	02S	06E	43 50 1.126 N	103 23 16.730 W	
551	E	Maryland Lode	Harney Peak	Iron Mountain	36	02S	05E	43 49 44.491 N	103 27 36.208 W	Y
552	I	Formoso	Harney Peak	Iron Mountain	25	02S	05E	43 50 25.411 N	103 28 34.359 W	Y
553	I	Dewey	Harney Peak	Hill City	17	02S	05E	43 52 55.700 N	103 32 40.202 W	
554	F	McKinnon and Millers	Hill City	Hill City	8	02S	05E	43 53 3.195 N	103 32 46.778 W	
555	I	Monkey	Harney Peak	Hill City	17	02S	05E	43 52 49.338 N	103 32 54.927 W	
556	F	Grizzly Bear	Hill City	Hill City	18	02S	05E	43 52 53.303 N	103 33 58.247 W	
557	F	Reinbold	Hill City	Hill City	18	02S	05E	43 52 55.661 N	103 34 26.594 W	
558	Z	Stan-Penn Lode	Copper Mountain	Ditch Creek	4	02S	03E	43 54 0.098 N	103 46 30.850 W	Y
559	F	Sally Cavanaugh	Oreville	Berne	15	02S	04E	43 52 20.312 N	103 37 38.037 W	
560	F	Truax	Oreville	Custer	15	02S	04E	43 52 21.026 N	103 37 18.641 W	Y
561	F	Naiad Queen	Oreville	Berne	22	02S	04E	43 52 6.656 N	103 37 58.703 W	
562	G	Unnamed	Berne	Berne	22	02S	04E	43 52 5.262 N	103 38 7.964 W	
563	F	Deacon Wright	Oreville	Berne	22	02S	04E	43 51 47.450 N	103 38 8.984 W	
564	F	Unnamed [North]	Hill City	Berne	22	02S	04E	43 51 53.560 N	103 37 36.151 W	
565	F	Tin King	Oreville	Custer	14	02S	04E	43 52 14.564 N	103 36 59.497 W	Y
566	D, F	Clara Belle	Three Forks	Custer	24	02S	04E	43 52 1.593 N	103 35 52.483 W	Y
567	E, G	Tin Queen Mica	Berne	Custer	24	02S	04E	43 52 3.096 N	103 35 46.184 W	Y
568	F	First Find	Oreville	Custer	13	02S	04E	43 52 9.105 N	103 35 4.568 W	Y
569	F	Tungsten	Harney Peak	Custer	19	02S	05E	43 52 3.123 N	103 33 41.120 W	
570	E	Gap Lode	Harney Peak	Custer	19	02S	05E	43 51 53.728 N	103 33 34.240 W	
571	D	Western Bell	Three Forks	Custer	24	02S	04E	43 51 46.510 N	103 35 46.051 W	Y
572	E?	Unnamed	Park	Custer	23	02S	04E	43 51 46.526 N	103 36 20.135 W	
573	E	Gira and Ainsley's Dike	Park	Custer	23	02S	04E	43 51 35.383 N	103 36 35.968 W	
574	F	Unnamed [South]	Hill City	Berne	22	02S	04E	43 51 43.051 N	103 37 41.367 W	
575	H	Oreville Spar Mica	Park	Custer	22	02S	04E	43 51 28.822 N	103 37 29.326 W	
576	J	High Climb	Berne	Berne	22	02S	04E	43 51 19.633 N	103 37 34.630 W	

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577	G	Hunter-Louise	Berne	Berne	22	02S	04E	43 51 20.716 N	103 38 0.598 W	Y
578	I	Sky Lode	Park	Berne	27	02S	04E	43 50 55.583 N	103 37 38.962 W	
579	F	Tenderfoot Spud	Oreville	Berne	27	02S	04E	43 51 1.922 N	103 38 10.755 W	
580	K	Pacer Corp. Mica	Tenderfoot	Berne	29	02S	04E	43 50 40.794 N	103 39 17.594 W	
581	C	Grand Junction	Grand Junction	Berne	29	02S	04E	43 50 53.203 N	103 40 20.617 W	Y
582	C	Unnamed	Grand Junction	Berne	29	02S	04E	43 50 30.987 N	103 40 9.969 W	
583	F	Kirka	Oreville	Berne	28	02S	04E	43 50 25.440 N	103 39 8.421 W	Y
584	G	Missing Link?	Berne	Berne	28	02S	04E	43 50 25.581 N	103 38 32.294 W	
585	J	Unnamed [North]	Berne	Berne	34	02S	04E	43 50 18.999 N	103 38 9.057 W	
586	J	Unnamed [South]	Berne	Berne	34	02S	04E	43 50 9.757 N	103 38 9.003 W	
587	E	Lincoln No.3	Harney Peak	Custer	35	02S	04E	43 50 19.509 N	103 36 31.502 W	
588	E	Lincoln No.2	Harney Peak	Custer	36	02S	04E	43 50 19.310 N	103 35 47.520 W	
589	I	Lake Mica	Harney Peak	Custer	29	02S	05E	43 50 35.554 N	103 33 23.041 W	Y
590	I	November	Harney Peak	Custer	33	02S	05E	43 50 12.225 N	103 32 15.138 W	
591	I	Noble Mica	Harney Peak	Custer	32	02S	05E	43 49 57.144 N	103 32 24.674 W	
592	I	Westinghouse No.4	Harney Peak	Custer	31	02S	05E	43 49 49.092 N	103 34 9.777 W	
593	E	Lincoln No.4	Harney Peak	Custer	36	02S	04E	43 49 48.185 N	103 35 37.757 W	
594	E	Saw Lode	Harney Peak	Berne	34	02S	04E	43 50 1.525 N	103 37 37.710 W	
595	F	Tenderfoot Tin	Oreville	Berne	33	02S	04E	43 49 59.025 N	103 38 25.272 W	Y
596	E, J	Wilhelm	Berne	Berne	32	02S	04E	43 49 44.829 N	103 39 32.419 W	
597	G	Milton	Berne	Berne	33	02S	04E	43 49 38.878 N	103 39 22.845 W	
598	D	Old Bill	Atlantic Hill	Berne	33	02S	04E	43 49 32.685 N	103 38 56.984 W	Y
599	D	Pine Tree	Atlantic Hill	Berne	5	03S	04E	43 49 5.592 N	103 40 10.738 W	
600	D	Saginaw	Atlantic Hill	Berne	1	03S	03E	43 49 6.593 N	103 42 40.180 W	Y
601	D	Hard Scrabble	Atlantic Hill	Berne	2	03S	03E	43 48 45.047 N	103 43 5.849 W	Y
602	D	Penobscott	Atlantic Hill	Berne	11	03S	03E	43 48 28.628 N	103 43 15.022 W	Y
603	D	Rough Rider	Atlantic Hill	Berne	11	03S	03E	43 48 15.105 N	103 43 16.057 W	Y
604	E	Sunrise	Park	Berne	5	03S	04E	43 48 46.106 N	103 39 35.214 W	
605	G	Unnamed	Berne	Berne	10	03S	04E	43 48 29.709 N	103 38 5.080 W	
606	D	Gold Fish	Atlantic Hill	Berne	3	03S	04E	43 48 39.628 N	103 37 41.884 W	
607	I	Old Mike	Park	Custer	2	03S	04E	43 49 5.037 N	103 36 59.936 W	Y
608	E	Phelps	Park	Custer	11	03S	04E	43 48 38.395 N	103 36 44.613 W	Y
609	H	Poppy	Harney Peak	Custer	1	03S	04E	43 48 53.025 N	103 34 53.836 W	
610	I	Leon Lode	Harney Peak	Custer	5	03S	05E	43 49 25.961 N	103 32 40.916 W	
611	F	Unnamed	Harney Peak	Custer	33	02S	05E	43 49 37.582 N	103 31 30.155 W	
612	E?	Unnamed [North]	Harney Peak	Custer	4	03S	05E	43 49 27.402 N	103 31 42.668 W	
613	E?	Unnamed [South]	Harney Peak	Custer	4	03S	05E	43 49 2.001 N	103 31 51.732 W	
614	E	EM Lode	Harney Peak	Custer	8	03S	05E	43 48 30.610 N	103 32 19.369 W	Y
615	E	OK Lode No.2	Harney Peak	Custer	9	03S	05E	43 48 28.488 N	103 32 13.831 W	
616	E	Pick Lode	Harney Peak	Custer	9	03S	05E	43 48 27.066 N	103 32 4.292 W	
617	E	Bet	Harney Peak	Custer	9	03S	05E	43 48 35.160 N	103 31 34.284 W	
618	E	Mitchell No.2	Harney Peak	Custer	9	03S	05E	43 48 18.999 N	103 32 6.165 W	
619	E	New Deal Lode	Harney Peak	Custer	9	03S	05E	43 48 10.382 N	103 32 2.924 W	
620	E	OK Lode No.4	Harney Peak	Custer	9	03S	05E	43 47 58.534 N	103 31 50.752 W	
621	I	Victory No.1	Harney Peak	Custer	16	03S	05E	43 47 43.037 N	103 31 44.691 W	Y
622	E	I.X.L. No.3	Harney Peak	Custer	9	03S	05E	43 47 57.905 N	103 32 1.356 W	
623	E	OK Lode	Harney Peak	Custer	9	03S	05E	43 48 18.489 N	103 32 12.554 W	
624	E	AM Lode	Harney Peak	Custer	8	03S	05E	43 48 22.171 N	103 32 25.008 W	Y
625	E	Sylvanite	Harney Peak	Custer	17	03S	05E	43 47 41.300 N	103 33 17.311 W	
626	D	Wild Rose	Crow	Custer	18	03S	05E	43 47 37.108 N	103 33 34.590 W	Y
627	I	Lost Indian Mica Lode	Harney Peak	Custer	7	03S	05E	43 47 52.876 N	103 33 50.902 W	
628	E	Come Along	Harney Peak	Custer	18	03S	05E	43 47 34.536 N	103 34 4.819 W	Y
629	I	Lost Bonanza	Harney Peak	Custer	14	03S	04E	43 47 28.621 N	103 35 59.378 W	

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630	F	Old Jeff	Oreville	Berne	10	03S	04E	43 48 8.112 N	103 37 34.167 W	Y
631	I	Ballard	Park	Berne	16	03S	04E	43 47 41.058 N	103 38 33.670 W	
632	I	Crown	Park	Berne	16	03S	04E	43 47 38.931 N	103 38 35.532 W	Y
633	E	Forty Five Lode	Park	Berne	18	03S	04E	43 47 30.629 N	103 41 47.562 W	
634	D	Lucky Bird	Atlantic Hill	Berne	14	03S	03E	43 47 31.381 N	103 43 8.284 W	
635	D	Echo	Atlantic Hill	Berne	14	03S	03E	43 47 26.455 N	103 43 10.989 W	
636	D	Western Star	Atlantic Hill	Berne	15	03S	03E	43 47 29.231 N	103 44 38.165 W	
637	E	Unnamed	Park	Berne	17	03S	04E	43 47 6.684 N	103 39 53.561 W	
638	E	Rachel D.	Park	Berne	16	03S	04E	43 47 24.750 N	103 38 45.248 W	
639	E	Unnamed	Park	Berne	15	03S	04E	43 47 24.327 N	103 37 54.015 W	
640	E	Pitt	Park	Custer	15	03S	04E	43 47 23.237 N	103 37 19.192 W	
641	E?	Roosevelt Feldspar	Harney Peak	Custer	14	03S	04E	43 47 10.176 N	103 36 19.548 W	
642	I	Sunshine Mica	Harney Peak	Custer	14	03S	04E	43 47 14.310 N	103 36 4.097 W	
643	E	Knowles Lode	Harney Peak	Custer	13	03S	04E	43 47 4.746 N	103 35 48.683 W	
644	E?	Lame Deer	Harney Peak	Custer	14	03S	04E	43 46 59.929 N	103 35 53.786 W	
645	E	Big Horn Lode	Harney Peak	Custer	13	03S	04E	43 47 1.702 N	103 35 17.431 W	
646	I	Custer Mica No.2	Harney Peak	Custer	18	03S	05E	43 47 9.628 N	103 34 21.938 W	
647	F	Tin Key	Harney Peak	Custer	18	03S	05E	43 46 57.465 N	103 34 26.733 W	Y
648	I	Victory	Harney Peak	Custer	18	03S	05E	43 46 56.527 N	103 34 7.965 W	Y
649	E?	L5 No.4	Harney Peak	Custer	18	03S	05E	43 46 56.668 N	103 33 34.147 W	
650	I	Mica Queen	Harney Peak	Custer	19	03S	05E	43 46 45.664 N	103 33 39.262 W	Y
651	D	Ivanhoe?	Chilkoot	Iron Mountain	18	03S	06E	43 47 21.655 N	103 26 31.413 W	
652	D	Unnamed [North]	Chilkoot	Iron Mountain	18	03S	06E	43 47 12.625 N	103 26 35.596 W	Y
653	D	Unnamed [South]	Chilkoot	Iron Mountain	18	03S	06E	43 47 5.387 N	103 26 44.862 W	Y
654	E	Arcade No.1 and No.2	Harney Peak	Custer	22	03S	05E	43 46 33.274 N	103 31 3.426 W	
655	E	I.X.L. No.4	Harney Peak	Custer	21	03S	05E	43 46 29.138 N	103 31 33.111 W	
656	E	I.X.L. Fraction	Harney Peak	Custer	21	03S	05E	43 46 28.891 N	103 31 40.857 W	
657	E	I.X.L.	Harney Peak	Custer	21	03S	05E	43 46 25.091 N	103 31 40.480 W	
658	E	Tillison's	Custer	Custer	28	03S	05E	43 45 52.965 N	103 31 30.551 W	
659	E	Agnew	Custer	Custer	20	03S	05E	43 46 8.254 N	103 32 49.808 W	
660	E	Shamrock No.1 Lode	Custer	Custer	20	03S	05E	43 46 2.973 N	103 33 13.251 W	
661	E	L5 No.3	Custer	Custer	20	03S	05E	43 46 3.607 N	103 33 18.588 W	
662	I	Climax Mica [East]	Calamity Peak	Custer	30	03S	05E	43 45 46.763 N	103 33 33.381 W	
663	E	Spring	Custer	Custer	29	03S	05E	43 45 33.881 N	103 33 24.761 W	
664	E, G	Custer Mountain Feldspar	Beecher	Custer	30	03S	05E	43 45 15.485 N	103 33 56.882 W	Y
665	I	Climax Mica [West]	Calamity Peak	Custer	30	03S	05E	43 45 51.236 N	103 33 42.853 W	
666	I	Florence	Calamity Peak	Custer	30	03S	05E	43 45 46.795 N	103 34 0.016 W	
667	I	Harbach Mica	Calamity Peak	Custer	30	03S	05E	43 45 53.694 N	103 33 56.919 W	
668	E	Terry and Terry No.1	Custer	Custer	19	03S	05E	43 46 15.056 N	103 33 39.987 W	Y
669	E?	Unnamed	Custer	Custer	24	03S	04E	43 46 11.554 N	103 35 19.891 W	
670	I	Surprise Mica	Calamity Peak	Custer	24	03S	04E	43 46 30.667 N	103 35 49.004 W	
671	I	Homestead 1	Calamity Peak	Custer	23	03S	04E	43 46 32.290 N	103 36 10.603 W	
672	I	Homestead 2	Calamity Peak	Custer	23	03S	04E	43 46 36.412 N	103 36 18.265 W	
673	I	Homestead 3	Calamity Peak	Custer	23	03S	04E	43 46 47.492 N	103 36 53.117 W	
674	D	Minnie May	Crow	Berne	21	03S	04E	43 46 42.536 N	103 38 48.997 W	
675	E	Friday	Park	Berne	21	03S	04E	43 46 39.283 N	103 39 2.264 W	
676	D	Oneonta	Crow	Berne	21	03S	04E	43 46 32.067 N	103 39 6.953 W	Y
677	E	Big Spar No.1	Park	Berne	21	03S	04E	43 46 21.429 N	103 39 16.144 W	
678	E	Independence No.1	Park	Berne	21	03S	04E	43 46 22.037 N	103 39 27.744 W	
679	E	Independence	Park	Berne	20	03S	04E	43 46 22.185 N	103 39 42.996 W	
680	E	Silver Top	Park	Berne	20	03S	04E	43 46 5.145 N	103 40 13.020 W	
681	E	Unnamed	Park	Berne	29	03S	04E	43 45 45.847 N	103 39 57.210 W	
682	E	Highland Lode	Park	Berne	30	03S	04E	43 45 58.817 N	103 40 41.593 W	Y

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683	D	Turk	Crow	Berne	30	03S	04E	43 45 33.986 N	103 41 17.100 W	Y
684	D	Newark	Crow	Berne	30	03S	04E	43 45 41.914 N	103 41 26.404 W	Y
685	E, I	February Mica	Park	Berne	25	03S	03E	43 45 33.952 N	103 42 14.805 W	
686	E	Willdon	Park	Berne	24	03S	03E	43 46 5.765 N	103 42 10.482 W	
687	D	Wabash	Atlantic Hill	Berne	23	03S	03E	43 46 9.081 N	103 43 32.155 W	
688	F	Occidental	Oreville	Berne	23	03S	03E	43 46 2.973 N	103 43 32.034 W	
689	E	Inca	Park	Berne	25	03S	03E	43 45 18.156 N	103 42 46.611 W	
690	G, J	Highview	Tin Mountain	Berne	25	03S	03E	43 45 9.997 N	103 42 47.779 W	
691	G, J	Tin Mountain	Tin Mountain	Fourmile	35	03S	03E	43 44 48.848 N	103 43 12.049 W	
692	G	Lithia Lode	Tin Mountain	Fourmile	36	03S	03E	43 44 51.141 N	103 42 52.322 W	
693	H	Warren Draw	Park	Fourmile	36	03S	03E	43 44 38.328 N	103 42 49.931 W	
694	J	Wright Mica Lode	Tin Mountain	Fourmile	36	03S	03E	43 44 57.356 N	103 42 28.429 W	
695	E	Keystone	Park	Fourmile	36	03S	03E	43 44 51.007 N	103 42 20.121 W	
696	E	Gayle	Park	Fourmile	31	03S	04E	43 44 33.240 N	103 41 42.432 W	Y
697	E, J	Royal Flush	Tip Top	Fourmile	31	03S	04E	43 44 28.302 N	103 41 35.124 W	Y
698	E	Ruberta	Custer	Fourmile	5	04S	04E	43 44 9.872 N	103 40 22.980 W	Y
699	D	Bebington	Crow	Fourmile	33	03S	04E	43 44 37.552 N	103 39 1.343 W	
700	E	Ridge Lode	Custer	Berne	28	03S	04E	43 45 10.590 N	103 38 30.570 W	
701	E	Dorothy	Custer	Berne	27	03S	04E	43 45 22.499 N	103 38 33.192 W	
702	E	Raver and Michaud	Custer	Berne	28	03S	04E	43 45 11.808 N	103 38 11.883 W	
703	I, J	Dorothy V	Calamity Peak	Berne	28	03S	04E	43 45 50.831 N	103 38 19.116 W	
704	E	Top Hat	Custer	Berne	27	03S	04E	43 45 47.234 N	103 37 42.438 W	
705	Q	Sterling	French Creek	Custer	27	03S	04E	43 45 36.307 N	103 37 12.805 W	Y
706	I	White Dog Mica	Calamity Peak	Custer	27	03S	04E	43 45 28.412 N	103 37 7.265 W	
707	I	Wiehe	Calamity Peak	Custer	26	03S	04E	43 45 11.498 N	103 36 43.006 W	
708	I	Aladdin	Calamity Peak	Custer	26	03S	04E	43 45 17.026 N	103 36 2.270 W	
709	E	Big Time Lode	Custer	Cicero Peak	35	03S	04E	43 44 58.612 N	103 36 25.500 W	
710	E	Gray Rocks Lode	Custer	Cicero Peak	35	03S	04E	43 44 53.602 N	103 36 44.260 W	
711	I	White Spar	Calamity Peak	Fourmile	34	03S	04E	43 44 51.494 N	103 37 37.329 W	Y
712	E	Dorothy No.1	Custer	Cicero Peak	34	03S	04E	43 44 44.094 N	103 37 7.087 W	
713	E	Dorothy?	Custer	Cicero Peak	34	03S	04E	43 44 39.847 N	103 37 11.492 W	
714	I	Rainbow Mica	Calamity Peak	Cicero Peak	35	03S	04E	43 44 21.786 N	103 36 56.362 W	
715	I	Lucky Star	Calamity Peak	Cicero Peak	35	03S	04E	43 44 27.774 N	103 36 36.335 W	
716	E	Lucky Spar Lode	Custer	Cicero Peak	35	03S	04E	43 44 37.501 N	103 36 18.966 W	
717	E	Heidepriem and Cattles	Custer	Cicero Peak	35	03S	04E	43 44 44.604 N	103 36 19.511 W	
718	E	Sunday Dog	Custer	Cicero Peak	35	03S	04E	43 44 46.653 N	103 35 53.754 W	
719	I	Burgess Mica	Calamity Peak	Cicero Peak	35	03S	04E	43 44 31.201 N	103 35 51.892 W	
720	G	Granite Reef	Beecher	Cicero Peak	31	03S	05E	43 44 43.803 N	103 34 5.592 W	
721	E	Henry Gift	Custer	Cicero Peak	31	03S	05E	43 44 30.686 N	103 33 50.263 W	
722	E	Rambler	Custer	Cicero Peak	31	03S	05E	43 44 28.584 N	103 33 38.699 W	
723	I	Glenwood	Calamity Peak	Cicero Peak	32	03S	05E	43 44 39.548 N	103 33 14.015 W	
724	E	Bare Top No.1	Custer	Cicero Peak	32	03S	05E	43 44 31.518 N	103 33 3.821 W	Y
725	E	Sonny Boy Lode	Custer	Cicero Peak	33	03S	05E	43 44 45.955 N	103 32 16.761 W	
726	E, H	Wayside	Custer	Cicero Peak	33	03S	05E	43 44 45.494 N	103 32 12.219 W	
727	H	Pinecone	Custer	Cicero Peak	33	03S	05E	43 44 42.182 N	103 32 11.262 W	
728	H	Burt Mica	Custer	Cicero Peak	33	03S	05E	43 44 38.294 N	103 32 2.963 W	
729	I	Earl Lode	Calamity Peak	Custer	33	03S	05E	43 45 8.063 N	103 31 37.504 W	
730	I	Walsh Mica	Calamity Peak	Custer	28	03S	05E	43 45 19.841 N	103 31 35.328 W	
731	E?	Unnamed	Custer	Custer	27	03S	05E	43 45 12.484 N	103 31 3.612 W	
732	I	Mohawk Mica	Calamity Peak	Custer	27	03S	05E	43 45 18.750 N	103 30 47.891 W	Y
733	E	Beck Lode	Custer	Custer	34	03S	05E	43 45 8.015 N	103 30 24.555 W	
734	E	Lee Burrow's Dike	Custer	Cicero Peak	33	03S	05E	43 44 56.242 N	103 31 20.335 W	
735	E, J	Elkhorn	Beecher	Cicero Peak	34	03S	05E	43 44 47.580 N	103 30 57.753 W	Y

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736	H	Hot Shot	Custer	Cicero Peak	34	03S	05E	43 44 44.428 N	103 30 48.715 W	
737	E	Triangle A	Custer	Cicero Peak	34	03S	05E	43 44 27.988 N	103 30 54.744 W	
738	E	St. Louis	Custer	Cicero Peak	3	04S	05E	43 44 15.376 N	103 30 56.143 W	Y
739	I	Mica King	Calamity Peak	Cicero Peak	33	03S	05E	43 44 43.106 N	103 31 26.636 W	
740	I	Blue Bonnet	Calamity Peak	Cicero Peak	33	03S	05E	43 44 36.986 N	103 31 33.134 W	Y
741	E	Herbert	Custer	Cicero Peak	4	04S	05E	43 44 12.389 N	103 31 40.464 W	
742	E	Mitchell No.1	Custer	Cicero Peak	33	03S	05E	43 44 22.583 N	103 31 59.827 W	
743	E	Bull Moose	Custer	Cicero Peak	5	04S	05E	43 44 17.176 N	103 32 18.939 W	
744	E	Sno No.2	Custer	Cicero Peak	32	03S	05E	43 44 21.274 N	103 32 39.564 W	
745	E	Top Lode	Custer	Cicero Peak	5	04S	05E	43 44 3.367 N	103 32 24.225 W	
746	E	High Lode	Custer	Cicero Peak	5	04S	05E	43 43 57.977 N	103 32 29.568 W	
747	E	West Lode	Custer	Cicero Peak	5	04S	05E	43 43 49.785 N	103 32 19.722 W	
748	E	East Lode	Custer	Cicero Peak	5	04S	05E	43 43 45.212 N	103 32 39.838 W	
749	E	Star Lode	Custer	Cicero Peak	5	04S	05E	43 43 48.081 N	103 32 45.696 W	
750	E	Sno No.1	Custer	Cicero Peak	5	04S	05E	43 44 7.793 N	103 32 36.764 W	
751	E	Sno	Custer	Cicero Peak	5	04S	05E	43 44 8.628 N	103 32 45.508 W	
752	E	Bare Top No.2	Custer	Cicero Peak	32	03S	05E	43 44 10.222 N	103 32 55.716 W	Y
753	E	Pinkie	Custer	Cicero Peak	5	04S	05E	43 44 18.921 N	103 33 6.692 W	
754	E	Fitzgerald	Custer	Cicero Peak	5	04S	05E	43 43 58.838 N	103 33 11.760 W	
755	E	South Lode	Custer	Cicero Peak	5	04S	05E	43 43 45.726 N	103 33 12.706 W	
756	E	Unnamed	Custer	Cicero Peak	6	04S	05E	43 43 54.822 N	103 34 17.372 W	
757	E	Roosevelt	Custer	Cicero Peak	2	04S	04E	43 43 58.547 N	103 36 51.459 W	
758	E	Bull Head	Custer	Cicero Peak	2	04S	04E	43 43 49.273 N	103 36 48.451 W	
759	I	Buster Dike	Calamity Peak	Cicero Peak	2	04S	04E	43 43 59.348 N	103 36 57.246 W	
760	E, J	Rainbow No.4	Tip Top	Fourmile	6	04S	04E	43 43 47.024 N	103 41 42.350 W	
761	D	Caledonia	Crow	Fourmile	1	04S	03E	43 43 49.174 N	103 42 35.553 W	
762	J	Volcano	Tin Mountain	Fourmile	1	04S	03E	43 43 31.831 N	103 41 59.003 W	Y
763	J, E	Helen Beryl	Tin Mountain	Fourmile	12	04S	03E	43 43 31.934 N	103 41 34.885 W	
764	E	Eruption	Custer	Fourmile	1	04S	03E	43 43 27.230 N	103 42 1.247 W	
765	J	Corky	Tin Mountain	Fourmile	12	04S	03E	43 43 19.107 N	103 41 57.410 W	
766	J	Big Tom	Tin Mountain	Fourmile	12	04S	03E	43 43 5.545 N	103 41 54.581 W	Y
767	E, J	Rainbow No.3	Tip Top	Fourmile	6	04S	04E	43 42 45.098 N	103 41 47.895 W	
768	E	White Mica	Custer	Fourmile	7	04S	04E	43 43 1.059 N	103 41 33.960 W	
769	E	White Mica No.1	Custer	Fourmile	7	04S	04E	43 43 1.907 N	103 41 27.576 W	
770	E	Pleasant Valley	Custer	Fourmile	7	04S	04E	43 43 18.476 N	103 40 50.877 W	
771	E	Tom Carroll	Custer	Fourmile	6	04S	04E	43 43 25.153 N	103 40 41.428 W	
772	E, G	Tip Top	Tip Top	Fourmile	8	04S	04E	43 42 55.460 N	103 40 8.870 W	
773	E	Lincoln No.2	Custer	Fourmile	5	04S	04E	43 43 29.734 N	103 39 54.250 W	
774	E	Lincoln	Custer	Fourmile	8	04S	04E	43 43 21.000 N	103 39 47.244 W	
775	E	One Point	Custer	Fourmile	8	04S	04E	43 43 16.207 N	103 39 38.005 W	
776	E	Moon Lode	Custer	Fourmile	4	04S	04E	43 43 31.842 N	103 39 7.912 W	
777	E	Rocky Ridge	Custer	Fourmile	4	04S	04E	43 43 28.498 N	103 38 29.979 W	Y
778	J	Unnamed [North]	Beecher	Fourmile	10	04S	04E	43 43 21.131 N	103 37 37.791 W	
779	J	Unnamed [South]	Beecher	Fourmile	10	04S	04E	43 43 2.205 N	103 37 43.382 W	
780	J	Hub	Beecher	Cicero Peak	10	04S	04E	43 43 9.904 N	103 37 29.245 W	
781	E	Pine Top	Custer	Cicero Peak	10	04S	04E	43 43 21.721 N	103 37 6.042 W	
782	E	Helen	Custer	Cicero Peak	10	04S	04E	43 43 9.478 N	103 37 3.205 W	Y
783	H	Silver Dollar	Custer	Cicero Peak	11	04S	04E	43 43 8.115 N	103 36 42.643 W	
784	H	Pine Top Fraction	Custer	Cicero Peak	11	04S	04E	43 43 15.799 N	103 36 43.519 W	
785	I, E	White Bear	Calamity Peak	Cicero Peak	11	04S	04E	43 43 11.309 N	103 36 32.003 W	
786	E, J?	Evergreen	Beecher	Cicero Peak	12	04S	04E	43 43 1.553 N	103 35 25.536 W	
787	I	White Mica	Calamity Peak	Cicero Peak	7	04S	05E	43 43 10.272 N	103 34 3.126 W	
788	E	Unnamed	Custer	Cicero Peak	7	04S	05E	43 43 2.354 N	103 33 32.117 W	

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789	E?	Unnamed	Custer	Cicero Peak	8	04S	05E	43 43 23.429 N	103 33 27.031 W	
790	J	Elk No.1	Beecher	Cicero Peak	5	04S	05E	43 43 28.308 N	103 32 17.996 W	
791	E, J	Number 9	Beecher	Cicero Peak	9	04S	05E	43 43 0.338 N	103 31 40.232 W	Y
792	E	Mitchell Lode	Custer	Cicero Peak	9	04S	05E	43 42 56.416 N	103 31 13.355 W	
793	E	Red Rose No.1	Custer	Cicero Peak	10	04S	05E	43 43 14.030 N	103 30 31.019 W	
794	E	Scott's Rose Quartz	Custer	Cicero Peak	10	04S	05E	43 42 56.286 N	103 30 53.680 W	Y
795	E	Haselrodt Lode	Custer	Cicero Peak	10	04S	05E	43 42 51.165 N	103 30 8.062 W	
796	E	Virginia Dike	Custer	Cicero Peak	15	04S	05E	43 42 30.146 N	103 30 2.928 W	
797	H	Rives Lode	Custer	Cicero Peak	15	04S	05E	43 42 16.313 N	103 30 13.451 W	
798	E	Little Spar	Custer	Cicero Peak	15	04S	05E	43 42 23.329 N	103 30 21.039 W	
799	E?	Unnamed	Custer	Cicero Peak	16	04S	05E	43 42 17.446 N	103 31 19.616 W	
800	E?	Unnamed	Custer	Cicero Peak	9	04S	05E	43 42 48.979 N	103 31 20.105 W	
801	E	Harry Lode	Custer	Cicero Peak	9	04S	05E	43 42 38.767 N	103 31 37.375 W	
802	G	Beecher No.2	Beecher	Cicero Peak	18	04S	05E	43 42 23.623 N	103 34 32.938 W	Y
803	G	Beecher Lode	Beecher	Cicero Peak	18	04S	05E	43 42 17.326 N	103 34 30.561 W	
804	J	Beecher No.3	Beecher	Cicero Peak	18	04S	05E	43 42 9.073 N	103 34 38.570 W	Y
805	E	Chipmunk No.25	Custer	Cicero Peak	14	04S	04E	43 42 9.274 N	103 36 26.713 W	Y
806	E	White Cloud	Custer	Cicero Peak	15	04S	04E	43 42 25.555 N	103 37 18.032 W	
807	I	Ray	Cicero Peak	Cicero Peak	15	04S	04E	43 42 9.323 N	103 37 28.917 W	
808	E	Roadside	Custer	Cicero Peak	15	04S	04E	43 42 6.297 N	103 37 23.402 W	
809	I	MacArthur	Cicero Peak	Fourmile	15	04S	04E	43 42 4.166 N	103 37 33.222 W	
810	I	Ray Prospect	Cicero Peak	Fourmile	15	04S	04E	43 41 58.375 N	103 37 48.342 W	
811	E	Short Lode	Custer	Fourmile	15	04S	04E	43 42 0.419 N	103 38 2.972 W	
812	E	Red Bird Lode	Custer	Fourmile	15	04S	04E	43 41 46.921 N	103 38 6.752 W	
813	I	New York	Cicero Peak	Fourmile	18	04S	04E	43 42 8.014 N	103 41 10.122 W	
814	J	Michaud Beryl	Tin Mountain	Fourmile	14	04S	03E	43 42 19.281 N	103 43 9.100 W	
815	D	May	Crow	Fourmile	14	04S	03E	43 41 56.570 N	103 43 43.384 W	
816	E	Red Spar	Custer	Fourmile	23	04S	03E	43 41 39.112 N	103 43 29.589 W	
817	H	Jack Rabbit	Custer	Cicero Peak	22	04S	04E	43 41 30.856 N	103 37 19.982 W	
818	H	Marydale	Custer	Cicero Peak	14	04S	04E	43 41 50.824 N	103 36 38.553 W	Y
819	H	Midas	Custer	Cicero Peak	14	04S	04E	43 41 55.282 N	103 35 57.986 W	
820	E	Dyke No.2	Custer	Cicero Peak	18	04S	05E	43 42 0.660 N	103 34 39.077 W	
821	E	Phillip	Custer	Cicero Peak	18	04S	05E	43 41 49.251 N	103 34 13.376 W	
822	E	Roxy Lode	Custer	Cicero Peak	18	04S	05E	43 41 45.763 N	103 33 31.941 W	
823	H	Red Deer	Custer	Cicero Peak	15	04S	05E	43 41 42.721 N	103 30 5.850 W	
824	H	Bellmare	Custer	Cicero Peak	22	04S	05E	43 41 32.315 N	103 30 12.775 W	
825	H	Wildwood	Custer	Cicero Peak	22	04S	05E	43 41 28.351 N	103 30 12.517 W	
826	J	Skeleton Lode	Beecher	Cicero Peak	22	04S	05E	43 41 18.079 N	103 30 31.718 W	
827	E	Flynn	Custer	Cicero Peak	27	04S	05E	43 40 41.491 N	103 30 21.904 W	
828	H	Antler	Custer	Cicero Peak	27	04S	05E	43 40 44.898 N	103 30 39.113 W	
829	E	Lost Spring Lode	Custer	Cicero Peak	22	04S	05E	43 40 52.892 N	103 30 53.158 W	
830	E	Pot Lode	Custer	Cicero Peak	21	04S	05E	43 40 56.302 N	103 32 4.368 W	
831	E	Spud Lode	Custer	Cicero Peak	21	04S	05E	43 40 57.773 N	103 32 10.705 W	
832	E	Tut Lode	Custer	Cicero Peak	29	04S	05E	43 40 35.214 N	103 33 10.274 W	
833	E	Bink Lode	Custer	Cicero Peak	30	04S	05E	43 40 46.151 N	103 34 33.041 W	
834	E	Unnamed	Custer	Cicero Peak	24	04S	04E	43 40 51.312 N	103 34 53.175 W	
835	E	Sellers	Custer	Cicero Peak	25	04S	04E	43 40 32.865 N	103 35 13.089 W	
836	E	Soda Spar	Custer	Cicero Peak	25	04S	04E	43 40 34.643 N	103 35 33.515 W	
837	H	Ruby Reef	Custer	Cicero Peak	23	04S	04E	43 41 32.033 N	103 36 33.001 W	
838	E	Albert Lee Lode	Custer	Cicero Peak	23	04S	04E	43 41 20.588 N	103 36 27.536 W	
839	E	Mayo Lode	Custer	Cicero Peak	23	04S	04E	43 41 10.132 N	103 36 30.011 W	
840	H	Lincoln No.1	Custer	Cicero Peak	22	04S	04E	43 40 50.752 N	103 37 12.560 W	
841	E	Wonder Lode	Custer	Cicero Peak	27	04S	04E	43 40 35.569 N	103 37 21.147 W	

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842	E	Lookout No.5 Lode	Custer	Fourmile	27	04S	04E	43 40 40.325 N	103 37 34.470 W	
843	E	Lincoln No.5 Lode	Custer	Fourmile	22	04S	04E	43 40 59.544 N	103 38 6.506 W	
844	E	Lincoln No.6 Lode	Custer	Fourmile	27	04S	04E	43 40 38.085 N	103 37 58.157 W	
845	I	Punch	Cicero Peak	Fourmile	27	04S	04E	43 40 34.202 N	103 38 6.074 W	Y
846	E, I	Old Missouri	Custer	Fourmile	28	04S	04E	43 40 6.548 N	103 38 30.690 W	
847	L	Black Hills Sand-Cliff	Shirttail	Fourmile	33	04S	04E	43 39 36.710 N	103 38 34.771 W	
848	E	Red Poppy Lode	Custer	Fourmile	27	04S	04E	43 40 4.027 N	103 38 1.186 W	
849	E	Maxine	Custer	Cicero Peak	34	04S	04E	43 39 40.355 N	103 37 4.922 W	
850	E	Red Bird	Custer	Cicero Peak	35	04S	04E	43 39 38.316 N	103 36 18.365 W	Y
851	H	Lucky Twist	Custer	Cicero Peak	25	04S	04E	43 40 5.325 N	103 35 23.743 W	Y
852	E	Big Bull	Custer	Cicero Peak	25	04S	04E	43 40 13.429 N	103 34 45.280 W	
853	E	Roadrunner	Custer	Cicero Peak	30	04S	05E	43 40 15.589 N	103 34 38.645 W	
854	I	Sole	Cicero Peak	Cicero Peak	32	04S	05E	43 39 53.949 N	103 32 47.234 W	
855	E	Bet Lode	Custer	Cicero Peak	29	04S	05E	43 39 58.854 N	103 32 42.817 W	
856	E	H and M Lode	Custer	Cicero Peak	29	04S	05E	43 40 11.218 N	103 32 33.474 W	Y
857	J	Victory	Beecher	Cicero Peak	28	04S	05E	43 40 7.099 N	103 32 3.323 W	
858	E	Cat Lode	Custer	Cicero Peak	28	04S	05E	43 39 59.046 N	103 31 58.941 W	
859	E	Harball's	Custer	Cicero Peak	33	04S	05E	43 39 47.510 N	103 32 0.767 W	Y
860	I	Seal	Cicero Peak	Cicero Peak	32	04S	05E	43 39 48.104 N	103 32 40.874 W	
861	E	Bull Elk	Custer	Cicero Peak	32	04S	05E	43 39 28.670 N	103 33 24.110 W	
862	H	Ann	Custer	Cicero Peak	32	04S	05E	43 39 8.242 N	103 33 28.041 W	Y
863	E	Lucky Strike	Custer	Cicero Peak	31	04S	05E	43 39 20.021 N	103 34 28.830 W	Y
864	E	White Elephant	Custer	Cicero Peak	36	04S	04E	43 39 20.250 N	103 34 58.826 W	
865	E	Unnamed	Custer	Cicero Peak	36	04S	04E	43 39 15.855 N	103 35 28.912 W	
866	E	Blue Bird	Custer	Cicero Peak	35	04S	04E	43 39 17.185 N	103 36 10.136 W	
867	E	Mack Lode	Custer	Cicero Peak	2	05S	04E	43 38 49.444 N	103 36 41.918 W	
868	E	Henwood	Custer	Cicero Peak	1	05S	04E	43 38 33.166 N	103 35 27.357 W	
869	E	Art Lode	Custer	Cicero Peak	6	05S	05E	43 38 45.687 N	103 33 41.672 W	
870	E	Unnamed	Custer	Cicero Peak	5	05S	05E	43 38 57.038 N	103 32 27.815 W	
871	E	Unnamed	Custer	Cicero Peak	4	05S	05E	43 38 53.119 N	103 32 24.144 W	
872	E	McKay No.1	Custer	Cicero Peak	4	05S	05E	43 38 40.155 N	103 31 14.644 W	
873	E	Ed Lode	Custer	Cicero Peak	4	05S	05E	43 38 14.088 N	103 31 16.088 W	
874	E, J	Dakota Feldspar	Pringle	Cicero Peak	8	05S	05E	43 38 5.313 N	103 32 38.176 W	Y
875	H	Linwood	Custer	Cicero Peak	1	05S	04E	43 38 21.436 N	103 35 26.449 W	Y
876	E	Glen Carroll	Custer	Cicero Peak	3	05S	04E	43 38 26.331 N	103 37 22.693 W	
877	E	Lookout	Custer	Cicero Peak	10	05S	04E	43 38 3.997 N	103 37 9.712 W	
878	J	Mountain Beryl	Pringle	Cicero Peak	11	05S	04E	43 38 3.382 N	103 36 49.616 W	
879	E	Bonnie	Custer	Cicero Peak	11	05S	04E	43 37 56.682 N	103 36 48.268 W	
880	E, G	Aman Lode	Pringle	Pringle	11	05S	04E	43 37 28.263 N	103 36 13.259 W	Y
881	E	Pay Day	Custer	Pringle	11	05S	04E	43 37 21.826 N	103 36 13.383 W	Y
882	E, J	Mountain Rose	Pringle	Pringle	14	05S	04E	43 37 16.056 N	103 36 14.176 W	Y
883	E	Virginia Lode	Custer	Pringle	7	05S	05E	43 37 27.520 N	103 34 36.954 W	
884	H	Whale	Custer	Cicero Peak	8	05S	05E	43 37 37.212 N	103 32 27.044 W	
885	G, E, J	Greene	Pringle	Cicero Peak	9	05S	05E	43 37 28.558 N	103 32 5.183 W	Y
886	E	Reed	Custer	Cicero Peak	9	05S	05E	43 37 41.626 N	103 31 21.639 W	Y
887	E	Unnamed [West]	Custer	Cicero Peak	10	05S	05E	43 37 40.772 N	103 30 56.212 W	
888	H	McKirahan	Custer	Mt. Coolidge	6	05S	06E	43 38 20.277 N	103 27 18.058 W	
889	E?	Unnamed [East]	Custer	Cicero Peak	10	05S	05E	43 37 30.073 N	103 30 28.831 W	
890	E	Unnamed	Custer	Pringle	15	05S	05E	43 37 12.897 N	103 30 58.490 W	
891	E, G	Smith	Pringle	Pringle	16	05S	05E	43 37 19.100 N	103 31 37.661 W	
892	E	Ski-High	Custer	Pringle	16	05S	05E	43 36 55.302 N	103 32 21.418 W	Y
893	E, G	Hidden Treasure	Pringle	Pringle	17	05S	05E	43 36 58.399 N	103 32 40.890 W	
894	E	Charles Pringle	Custer	Pringle	13	05S	04E	43 37 5.992 N	103 35 2.364 W	Y

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895	M	Unnamed	Argyle	Pringle	14	05S	04E	43 36 50.214 N	103 36 46.132 W	
896	L	Unnamed	Shirttail	Pringle	13	05S	04E	43 36 40.544 N	103 35 48.173 W	
897	E	Bald No.2	Custer	Pringle	17	05S	05E	43 36 41.170 N	103 32 58.612 W	
898	E	Bald No.1	Custer	Pringle	17	05S	05E	43 36 37.867 N	103 32 27.449 W	
899	E	Bald No.4	Custer	Pringle	15	05S	05E	43 36 29.655 N	103 31 7.102 W	
900	E	Tom Corey	Custer	Pringle	15	05S	05E	43 36 33.691 N	103 30 43.626 W	
901	I	Pigtail	Cicero Peak	Wind Cave	14	05S	05E	43 36 39.503 N	103 29 46.497 W	
902	I	Ajax	Cicero Peak	Pringle	22	05S	05E	43 36 13.157 N	103 30 30.311 W	
903	E, J	Apex	Pringle	Pringle	22	05S	05E	43 36 11.374 N	103 31 3.618 W	
904	E	Bald No.3	Custer	Pringle	17	05S	05E	43 36 28.788 N	103 32 27.519 W	
905	E	Wood	Custer	Pringle	20	05S	05E	43 36 5.093 N	103 33 13.757 W	
906	E	Conlon	Custer	Pringle	20	05S	05E	43 36 17.482 N	103 33 22.253 W	Y
907	L	Black Hills Silica	Shirttail	Pringle	19	05S	05E	43 36 18.420 N	103 33 56.413 W	Y
908	E, J	Myrtle Ann	Pringle	Pringle	19	05S	05E	43 36 6.283 N	103 34 27.765 W	
909	E	Townsite	Custer	Pringle	24	05S	04E	43 35 59.004 N	103 34 50.163 W	Y
910	M	Black Hills Lime	Argyle	Pringle	23	05S	04E	43 36 9.734 N	103 36 59.170 W	
911	M	Black Hills Lime [North]	Argyle	Pringle	23	05S	04E	43 36 18.517 N	103 37 2.522 W	
912	M	Black Hills Lime [North]	Argyle	Pringle	22	05S	04E	43 36 11.003 N	103 37 18.675 W	
913	M	Black Hills Lime	Argyle	Pringle	22	05S	04E	43 36 4.011 N	103 37 21.079 W	
914	M	Black Hills Lime [South]	Argyle	Pringle	22	05S	04E	43 35 59.721 N	103 37 13.099 W	
915	M	Black Hills Lime [Pit]	Argyle	Pringle	23	05S	04E	43 35 58.873 N	103 37 2.669 W	
916	M	Black Hills Lime [South]	Argyle	Pringle	23	05S	04E	43 35 52.385 N	103 37 5.972 W	
917	E	Lucky Strike	Custer	Pringle	25	05S	04E	43 35 23.959 N	103 35 1.749 W	Y
918	M	Unnamed	Argyle	Pringle	25	05S	04E	43 35 7.291 N	103 35 10.362 W	
919	L	Shirttail Canyon Silica	Shirttail	Pringle	30	05S	05E	43 34 52.168 N	103 34 28.999 W	Y
920	H?	Unnamed	Custer	Pringle	28	05S	05E	43 35 4.921 N	103 31 18.606 W	
921	J	LaRue	Pringle	Pringle	22	05S	05E	43 35 36.628 N	103 30 3.819 W	Y
922	E	Fanny McAdam	Custer	Pringle	27	05S	05E	43 35 1.624 N	103 30 56.311 W	
923	Mn	Case Group	Argyle West	Argyle	24	06S	03E	43 31 14.075 N	103 43 0.781 W	
924	Mn	C & N Group	Argyle West	Argyle	26	06S	03E	43 30 1.937 N	103 43 38.210 W	
925	M	Pete Lien & Sons	Argyle	Argyle	29	06S	04E	43 30 0.227 N	103 39 45.379 W	
926	O	Bud - Lucky Bud	Edgemont	Burdock	34	06S	01E	43 29 22.643 N	103 58 33.677 W	Y
927	O	Richardson	Edgemont	Burdock	36	06S	01E	43 29 23.568 N	103 57 3.313 W	
928	O	Unnamed	Edgemont	Burdock	35	06S	01E	43 28 59.135 N	103 57 34.826 W	
929	O	Freezeout	Edgemont	Burdock	36	06S	01E	43 28 53.138 N	103 56 51.297 W	Y
930	O	Unnamed	Edgemont	Burdock	2	07S	01E	43 28 24.866 N	103 57 26.061 W	
931	O	Unnamed [North]	Edgemont	Burdock	1	07S	01E	43 28 27.996 N	103 56 51.703 W	
932	O	Unnamed	Edgemont	Burdock	1	07S	01E	43 28 11.121 N	103 57 1.687 W	
933	O	Unnamed [South]	Edgemont	Burdock	1	07S	01E	43 27 57.959 N	103 56 56.857 W	
934	O	3 Bits	Edgemont	Burdock	16	07S	02E	43 26 51.536 N	103 53 28.689 W	Y
935	O	Bit No. 5	Edgemont	Burdock	16	07S	02E	43 26 11.762 N	103 53 4.106 W	
936	O	5 Bits	Edgemont	Burdock	21	07S	02E	43 25 59.972 N	103 53 0.622 W	
937	O	Barker & Howell	Edgemont	Burdock	21	07S	02E	43 25 32.348 N	103 52 46.038 W	
938	O	Skipper No.4	Edgemont	Edgemont NE	22	07S	02E	43 25 37.583 N	103 51 48.770 W	
939	O	Apple Pie	Edgemont	Edgemont NE	27	07S	02E	43 24 54.430 N	103 51 53.396 W	
940	O	Coal Canyon No.1	Edgemont	Edgemont NE	27	07S	02E	43 24 57.495 N	103 51 29.768 W	
941	O	Jack Pine No.4 (?)	Edgemont	Edgemont NE	27	07S	02E	43 25 1.977 N	103 51 28.707 W	
942	O	Road Hog 3A = R.H. 3A	Edgemont	Edgemont NE	26	07S	02E	43 24 58.833 N	103 51 17.222 W	
943	O	Coal Canyon	Edgemont	Edgemont NE	26	07S	02E	43 25 3.890 N	103 51 16.035 W	
944	O	Ridge Runner No.1	Edgemont	Edgemont NE	26	07S	02E	43 24 55.222 N	103 51 0.991 W	
945	O	Ridge Runner No.3	Edgemont	Edgemont NE	26	07S	02E	43 25 2.013 N	103 50 49.457 W	
946	O	Ridge Runner No.4	Edgemont	Edgemont NE	26	07S	02E	43 24 59.746 N	103 50 42.484 W	
947	O	Dakota Flat (?)	Edgemont	Edgemont NE	26	07S	02E	43 25 8.207 N	103 50 36.236 W	

No. on map ¹	Deposit type ²	Mine name ³	District ⁴	Quadrangle ⁵	Location ⁶			DMS latitude ⁷	DMS longitude ⁸	Syn
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948	O	Trail Wind	Edgemont	Edgemont NE	26	07S	02E	43 25 11.764 N	103 50 16.220 W	
949	O	Rowena	Edgemont	Edgemont NE	24	07S	02E	43 25 13.633 N	103 50 6.890 W	
950	O	Patsy	Edgemont	Edgemont NE	24	07S	02E	43 25 17.355 N	103 49 54.006 W	
951	O	Trail Fraction	Edgemont	Edgemont NE	24	07S	02E	43 25 14.297 N	103 49 49.883 W	
952	O	Lucky Strike	Edgemont	Edgemont NE	25	07S	02E	43 25 11.211 N	103 49 53.860 W	
953	O	Diana-A	Edgemont	Edgemont NE	25	07S	02E	43 25 7.121 N	103 49 56.614 W	
954	O	Blue Chip	Edgemont	Edgemont NE	26	07S	02E	43 24 53.742 N	103 50 15.772 W	
955	O	South View No.3	Edgemont	Edgemont NE	26	07S	02E	43 24 41.379 N	103 50 40.739 W	
956	O	Berit No.1	Edgemont	Edgemont NE	26	07S	02E	43 24 38.476 N	103 50 42.842 W	
957	O	Get Me Rich No.1	Edgemont	Edgemont NE	26	07S	02E	43 24 46.399 N	103 51 11.606 W	
958	O	Road Hog 1A = R.H. 1A	Edgemont	Edgemont NE	26	07S	02E	43 24 51.932 N	103 51 15.845 W	
959	O	Pennywitt	Edgemont	Edgemont NE	27	07S	02E	43 24 48.727 N	103 51 23.844 W	
960	O	Lucky No.1	Edgemont	Edgemont NE	26	07S	02E	43 24 35.127 N	103 51 6.588 W	
961	O	Virginia C.	Edgemont	Edgemont NE	26	07S	02E	43 24 23.557 N	103 51 11.430 W	
962	O	Taylor No.1	Edgemont	Edgemont NE	35	07S	02E	43 24 12.493 N	103 50 52.591 W	
963	O	Taylor No.2	Edgemont	Edgemont NE	35	07S	02E	43 24 12.762 N	103 50 43.922 W	
964	O	Valley View No.6	Edgemont	Edgemont NE	26	07S	02E	43 24 23.667 N	103 50 24.653 W	
965	O	Valley View	Edgemont	Edgemont NE	26	07S	02E	43 24 31.340 N	103 50 17.970 W	
966	O	Wakan	Edgemont	Edgemont NE	25	07S	02E	43 24 46.807 N	103 50 1.089 W	
967	O	Unnamed	Edgemont	Edgemont NE	25	07S	02E	43 24 39.018 N	103 49 50.899 W	
968	O	Verde	Edgemont	Edgemont NE	25	07S	02E	43 24 49.023 N	103 49 46.315 W	Y
969	O	King	Edgemont	Edgemont NE	25	07S	02E	43 24 33.387 N	103 49 35.056 W	
970	O	Bear Lodge (?)	Edgemont	Edgemont NE	25	07S	02E	43 24 42.446 N	103 49 30.605 W	
971	O	Brennon	Edgemont	Edgemont NE	30	07S	03E	43 24 31.163 N	103 48 43.459 W	
972	O	Lucky Toss No.2	Edgemont	Edgemont NE	30	07S	03E	43 24 33.831 N	103 48 32.243 W	
973	O	Little Windy	Edgemont	Edgemont NE	30	07S	03E	43 24 42.798 N	103 48 47.670 W	
974	O	Ophelia	Edgemont	Edgemont NE	30	07S	03E	43 24 59.756 N	103 48 45.303 W	
975	O	Eggshell	Edgemont	Edgemont NE	30	07S	03E	43 25 3.343 N	103 48 45.335 W	
976	O	Pictograph	Edgemont	Edgemont NE	30	07S	03E	43 25 2.500 N	103 48 54.077 W	
977	O	Pushover	Edgemont	Edgemont NE	25	07S	02E	43 24 55.792 N	103 48 58.533 W	
978	O	Western Edge	Edgemont	Edgemont NE	25	07S	02E	43 24 59.586 N	103 49 8.981 W	
979	O	Little Ann	Edgemont	Edgemont NE	25	07S	02E	43 25 7.649 N	103 49 10.895 W	
980	O	Joan	Edgemont	Edgemont NE	24	07S	02E	43 25 14.279 N	103 49 6.837 W	
981	O	Edgemont 1-6	Edgemont	Edgemont NE	24	07S	02E	43 25 20.481 N	103 49 15.250 W	
982	O	Alice	Edgemont	Edgemont NE	24	07S	02E	43 25 19.683 N	103 49 3.657 W	
983	O	Clara	Edgemont	Edgemont NE	24	07S	02E	43 25 29.026 N	103 49 2.369 W	
984	O	Blue Note	Edgemont	Edgemont NE	24	07S	02E	43 25 40.650 N	103 49 2.164 W	
985	O	Betty	Edgemont	Edgemont NE	24	07S	02E	43 25 30.653 N	103 48 57.008 W	
986	O	Dagmar	Edgemont	Edgemont NE	19	07S	03E	43 25 28.865 N	103 48 52.347 W	
987	O	Lucy	Edgemont	Edgemont NE	19	07S	03E	43 25 13.653 N	103 48 55.863 W	
988	O	Eunice	Edgemont	Edgemont NE	19	07S	03E	43 25 17.679 N	103 48 44.387 W	
989	O	Imogene	Edgemont	Edgemont NE	19	07S	03E	43 25 15.153 N	103 48 33.173 W	
990	O	Helen	Edgemont	Edgemont NE	19	07S	03E	43 25 28.263 N	103 48 29.703 W	
991	O	Gertrude	Edgemont	Edgemont NE	19	07S	03E	43 25 35.776 N	103 48 27.040 W	
992	O	Flora	Edgemont	Edgemont NE	19	07S	03E	43 25 39.026 N	103 48 36.710 W	
993	O	Shamrock Group	Edgemont	Edgemont NE	19	07S	03E	43 25 45.710 N	103 48 30.327 W	
994	O	Greenslipper	Edgemont	Edgemont NE	19	07S	03E	43 25 47.456 N	103 48 7.571 W	
995	O	Greenslipper No.2	Edgemont	Edgemont NE	19	07S	03E	43 25 52.790 N	103 47 58.669 W	
996	O	Greenslipper No.3	Edgemont	Edgemont NE	19	07S	03E	43 25 44.569 N	103 47 50.473 W	
997	O	Greenslipper No.4-6	Edgemont	Edgemont NE	19	07S	03E	43 25 43.668 N	103 47 57.744 W	
998	O	Hay and Fay	Edgemont	Edgemont NE	20	07S	03E	43 25 31.338 N	103 47 30.384 W	Y
999	O	Carnotite Cave	Edgemont	Edgemont NE	19	07S	03E	43 25 28.439 N	103 47 59.905 W	
1000	O	Yellow Cat No.1	Edgemont	Edgemont NE	19	07S	03E	43 25 23.857 N	103 47 55.988 W	

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1001	O	Clarabelle No.1	Edgemont	Edgemont NE	19	07S	03E	43 25 19.960 N	103 48 4.460 W	
1002	O	Clarabelle No.2	Edgemont	Edgemont NE	19	07S	03E	43 25 18.405 N	103 48 8.800 W	
1003	O	Clarabelle No.4	Edgemont	Edgemont NE	30	07S	03E	43 25 11.115 N	103 48 19.672 W	
1004	O	Clarabelle No.6	Edgemont	Edgemont NE	30	07S	03E	43 25 8.020 N	103 48 9.207 W	
1005	O	Clarabelle No.5	Edgemont	Edgemont NE	30	07S	03E	43 25 9.456 N	103 48 5.153 W	
1006	O	Yellow Cat No.3	Edgemont	Edgemont NE	30	07S	03E	43 25 6.786 N	103 47 55.812 W	
1007	O	Lazyman	Edgemont	Edgemont NE	20	07S	03E	43 25 15.638 N	103 47 3.954 W	
1008	O	Hi Pockets No.9	Edgemont	Edgemont NE	21	07S	03E	43 25 23.092 N	103 46 33.081 W	
1009	O	Hi Pockets No.7	Edgemont	Edgemont NE	21	07S	03E	43 25 15.940 N	103 46 34.833 W	
1010	O	Hot Point	Edgemont	Edgemont NE	28	07S	03E	43 25 10.558 N	103 46 32.976 W	
1011	O	Hot Point No.1	Edgemont	Edgemont NE	29	07S	03E	43 24 37.510 N	103 46 44.503 W	
1012	O	Ray E. Chord	Edgemont	Edgemont NE	29	07S	03E	43 24 28.737 N	103 46 58.637 W	Y
1013	O	Lucky Toss	Edgemont	Edgemont NE	31	07S	03E	43 23 59.568 N	103 48 4.766 W	
1014	O	Green Acre No.1	Edgemont	Edgemont NE	32	07S	03E	43 24 3.947 N	103 46 47.658 W	
1015	O	Green Acre No.4	Edgemont	Edgemont NE	33	07S	03E	43 23 58.344 N	103 46 34.595 W	
1016	O	Green Acre No.3	Edgemont	Edgemont NE	33	07S	03E	43 24 7.632 N	103 46 32.171 W	
1017	O	Hot Point No.3	Edgemont	Edgemont NE	28	07S	03E	43 24 31.001 N	103 46 31.515 W	
1018	O	B and H No.3	Edgemont	Edgemont NE	28	07S	03E	43 24 21.326 N	103 45 42.587 W	Y
1019	O	B and H No.5	Edgemont	Edgemont NE	28	07S	03E	43 24 24.746 N	103 45 32.484 W	Y
1020	O	Holdup No.17 (?)	Edgemont	Edgemont NE	33	07S	03E	43 24 12.507 N	103 45 32.997 W	
1021	O	Holdup No.15	Edgemont	Edgemont NE	33	07S	03E	43 23 56.708 N	103 45 35.633 W	
1022	O	Kados No.3	Edgemont	Edgemont NE	33	07S	03E	43 23 52.728 N	103 45 30.574 W	
1023	O	Too Late	Edgemont	Edgemont NE	3	08S	03E	43 23 25.331 N	103 45 2.513 W	
1024	O	Freezeout No.3-4	Edgemont	Edgemont NE	34	07S	03E	43 23 50.823 N	103 45 6.724 W	
1025	O	Cycad No.1	Edgemont	Minnekahta	34	07S	03E	43 24 4.250 N	103 44 26.148 W	
1026	O	Matias Peak No.1	Edgemont	Minnekahta	34	07S	03E	43 24 14.275 N	103 44 16.850 W	
1027	O	Berit No.2	Edgemont	Minnekahta	26	07S	03E	43 24 57.889 N	103 43 14.531 W	
1028	O	Runge	Edgemont	Edgemont NE	6	08S	03E	43 23 0.129 N	103 48 57.353 W	Y
1029	O	Runge West	Edgemont	Edgemont NE	6	08S	03E	43 22 49.123 N	103 48 19.789 W	
1030	O	Eagle Aerie	Edgemont	Edgemont NE	4	08S	03E	43 22 43.998 N	103 46 17.187 W	Y
1031	O	Crandall No.1	Edgemont	Edgemont NE	4	08S	03E	43 22 47.662 N	103 45 50.101 W	Y
1032	O	Acme No.5	Edgemont	Minnekahta	3	08S	03E	43 23 7.287 N	103 44 57.107 W	
1033	O	MC No.5	Edgemont	Minnekahta	2	08S	03E	43 23 8.294 N	103 43 36.753 W	
1034	O	Hold Up No.2	Edgemont	Minnekahta	33	07S	04E	43 23 47.640 N	103 38 27.907 W	
1035	O	Kellog	Edgemont	Minnekahta	3	08S	04E	43 22 54.526 N	103 37 56.527 W	
1036	O	Rose Lode No.5	Edgemont	Minnekahta	6	08S	04E	43 22 37.597 N	103 41 36.242 W	
1037	O	Chilson Canyon No.1	Edgemont	Flint Hill	12	08S	03E	43 22 1.935 N	103 42 21.258 W	
1038	O	Payday	Edgemont	Flint Hill	12	08S	03E	43 22 19.356 N	103 42 38.891 W	
1039	O	Pabst No.3	Edgemont	Flint Hill	12	08S	03E	43 22 20.219 N	103 42 45.096 W	
1040	O	Marty's Lease	Edgemont	Flint Hill	11	08S	03E	43 22 8.049 N	103 43 3.954 W	
1041	O	Marty's Timber	Edgemont	Flint Hill	11	08S	03E	43 22 6.698 N	103 43 7.948 W	
1042	O	Gould Lease	Edgemont	Flint Hill	11	08S	03E	43 22 10.538 N	103 43 8.308 W	
1043	O	Dakota	Edgemont	Minnekahta	3	08S	03E	43 22 35.584 N	103 44 18.007 W	
1044	O	Mary Jac No. 5	Edgemont	Flint Hill	10	08S	03E	43 22 25.576 N	103 44 35.282 W	
1045	O	Mary Jac No.9	Edgemont	Flint Hill	10	08S	03E	43 22 20.086 N	103 44 24.997 W	
1046	O	Mary Jac No. 4	Edgemont	Flint Hill	10	08S	03E	43 22 16.370 N	103 44 27.802 W	
1047	O	Pat No.2	Edgemont	Flint Hill	10	08S	03E	43 22 14.455 N	103 44 36.224 W	
1048	O	Mary Jac	Edgemont	Flint Hill	10	08S	03E	43 22 18.325 N	103 44 45.585 W	
1049	O	Bobcat No.1 and No.3	Edgemont	Flint Hill	10	08S	03E	43 22 9.312 N	103 44 56.777 W	
1050	O	Lion No. 4	Edgemont	Flint Hill	10	08S	03E	43 21 55.392 N	103 44 44.938 W	
1051	O	Lion No. 1	Edgemont	Flint Hill	10	08S	03E	43 21 47.158 N	103 44 59.054 W	
1052	O	Lion McKnight	Edgemont	Flint Hill	10	08S	03E	43 21 44.648 N	103 44 36.534 W	Y
1053	O	Ram 1 (?)	Edgemont	Flint Hill	15	08S	03E	43 21 13.637 N	103 44 46.039 W	

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1054	O	Hell's Canyon Group	Edgemont	Flint Hill	16	08S	04E	43 21 5.774 N	103 39 27.553 W	
1055	O	K-7	Edgemont	Flint Hill	19	08S	04E	43 20 25.228 N	103 41 41.738 W	Y
1056	O	Shelton-Warren	Edgemont	Flint Hill	19	08S	04E	43 20 20.608 N	103 41 19.392 W	Y
1057	O	K-15	Edgemont	Flint Hill	19	08S	04E	43 20 17.779 N	103 41 39.657 W	Y
1058	O	K-6	Edgemont	Flint Hill	19	08S	04E	43 20 19.248 N	103 41 48.050 W	Y
1059	O	Beadle No.29	Edgemont	Flint Hill	24	08S	03E	43 20 3.073 N	103 42 35.113 W	Y
1060	O	Sheep Canyon No.2	Edgemont	Flint Hill	27	08S	03E	43 19 50.383 N	103 44 42.406 W	
1061	O	Gull Leases No.1 and No.3	Edgemont	Flint Hill	27	08S	03E	43 19 42.216 N	103 44 38.979 W	
1062	O	Freezeout No.1 and 2	Edgemont	Edgemont	34	08S	03E	43 18 36.576 N	103 45 5.751 W	
1063	O	Johnson Lease	Edgemont	Flint Hill	35	08S	03E	43 18 50.760 N	103 43 47.096 W	Y
1064	O	Accidental	Edgemont	Flint Hill	25	08S	03E	43 19 14.309 N	103 42 39.572 W	
1065	O	Gull	Edgemont	Flint Hill	25	08S	03E	43 19 14.789 N	103 42 15.976 W	
1066	O	Gull No. 2	Edgemont	Flint Hill	25	08S	03E	43 19 13.182 N	103 42 3.347 W	
1067	O	Washboard [West]	Edgemont	Flint Hill	25	08S	03E	43 19 24.316 N	103 42 6.583 W	
1068	O	Washboard [East]	Edgemont	Flint Hill	30	08S	04E	43 19 38.059 N	103 41 10.253 W	
1069	O	Washboard	Edgemont	Flint Hill	30	08S	04E	43 19 30.146 N	103 41 16.951 W	
1070	O	Accidental No.3	Edgemont	Flint Hill	31	08S	04E	43 19 3.602 N	103 41 24.162 W	
1071	O	Accidental No.1	Edgemont	Flint Hill	31	08S	04E	43 18 56.810 N	103 41 12.396 W	
1072	O	Accidental No.10	Edgemont	Flint Hill	31	08S	04E	43 18 55.179 N	103 41 23.294 W	
1073	O	Jarosa Group [West]	Edgemont	Flint Hill	36	08S	03E	43 18 46.581 N	103 42 28.592 W	
1074	O	Jarosa Group	Edgemont	Flint Hill	36	08S	03E	43 18 42.207 N	103 42 21.969 W	
1075	O	Jarosa Group [East]	Edgemont	Flint Hill	36	08S	03E	43 18 40.208 N	103 42 17.211 W	
1076	O	Damsite	Edgemont	Flint Hill	31	08S	04E	43 18 30.545 N	103 41 44.253 W	
1077	O	Damsite No.5	Edgemont	Flint Hill	31	08S	04E	43 18 17.258 N	103 41 30.893 W	
1078	O	Damsite [North]	Edgemont	Flint Hill	31	08S	04E	43 18 15.815 N	103 41 18.207 W	
1079	O	Damsite [South]	Edgemont	Flint Hill	6	09S	04E	43 18 13.487 N	103 41 19.903 W	
1080	O	Lo Ra No.1	Edgemont	Flint Hill	2	09S	03E	43 17 28.245 N	103 43 34.027 W	Y
1081	O	Amy No. 1	Edgemont	Flint Hill	12	09S	03E	43 17 15.074 N	103 43 6.870 W	
1082	O	Baxter No.1	Edgemont	Flint Hill	11	09S	03E	43 16 43.668 N	103 43 21.076 W	
1083	O	Baxter No.2-4	Edgemont	Flint Hill	14	09S	03E	43 16 26.526 N	103 43 25.330 W	

See following page for footnotes

¹In general, the numbers increase from northwest to southeast as plotted on the map.

²Deposit type as classified and described in detail in DeWitt and others (1986) and listed below. Deposit types in brackets are for drainage tunnels and ventilation shafts; deposit types are the same as the mine that is accessed.

A	Archean(?) and Early Proterozoic taconite iron-formation	O	Cretaceous roll-front uranium
B	Early Proterozoic uranium-gold quartz-pebble conglomerate	P	Quaternary bog iron
C	Early Proterozoic gold-silver syngenetic stratiform	Q	Quaternary and Tertiary gold or tin placer
D	Early Proterozoic gold-silver vein	R	Cambrian residual iron
E	Early Proterozoic potassium feldspar pegmatite	S	Tertiary base-metal-rich vein or replacement
F	Early Proterozoic tin-tungsten pegmatite	T	Tertiary precious-metal-rich vein or replacement
G	Early Proterozoic lithium pegmatite	U	Tertiary base-metal porphyry
H	Early Proterozoic potassium feldspar-mica pegmatite	V	Tertiary precious-metal porphyry
I	Early Proterozoic mica pegmatite	W	Tertiary thorium-rich disseminated or carbonatite
J	Early Proterozoic beryllium pegmatite	X	Tertiary rare-earth-element disseminated or carbonatite
K	Early Proterozoic mica or iron stratiform syngenetic	Y	Tertiary precious-metal-rich disseminated or carbonatite
L	Cambrian gold and silica paleoplacer	Z	Phanerozoic base- or precious-metal-rich vein
M	Paleozoic high-calcium limestone	Mn	Phanerozoic manganese vein or bedded (not included as deposit type in DeWitt and others, 1986)

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³Common or preferred name of a mine; = AN, code for mine name that is shown on the U.S. Geological Survey Miscellaneous Field Studies and Open-File 7½-minute maps (DeWitt and others, 1987a-z). A descriptor in brackets ([North], for example) indicates additional information added by us to clarify a location.

⁴Name assigned by the authors to the metallic mining district; this name may not be the same as has been commonly used for conventional and historical mining districts in the Black Hills.

⁵The U.S. Geological Survey 7½-minute topographic map on which the mine is located.

⁶Updated locations by Section, Township, and Range of the mines as determined by the authors and plotted on U.S. Geological Survey Miscellaneous Field Studies and Open-File maps of DeWitt and others (1987 a-z).

⁷North latitude in degrees, minutes, seconds. Approximate center of open pit location given to nearest second.

⁸West longitude in degrees, minutes, seconds. Approximate center of open pit location given to nearest second.

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming*

[Codes for deposit types listed in footnotes to this table]

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
3 Bits	O	934	Edgemont
5 Bits	O	936	Edgemont
AM Lode	E	624	Harney Peak
Abe Holmes = J	T	97	Carbonate
Accidental	O	1064	Edgemont
Accidental No.1	O	1071	Edgemont
Accidental No.10	O	1072	Edgemont
Accidental No.3	O	1070	Edgemont
Acme No.5	O	1032	Edgemont
Addie	F	459	Hill City
Adelphi = I	T	98	Carbonate
Agnew	E	659	Custer
Ajax	I	902	Cicero Peak
Ajax Adit = CG	T	156	Bald Mountain
Aladdin	I	708	Calamity Peak
Alameda = BX	T	147	Bald Mountain
Albert Lee Lode	E	838	Custer
Alexander = Alex.	S	300	Galena
Alexander Lode	D, Z	374	Silver City
Alice	S	305	Galena
Alice	O	982	Edgemont
Allen-Wright	W	23	Bear Lodge
Alpha Plutus = BQ	T	166	Bald Mountain
Alpine Strawberry	Q	203	Whitewood Creek
Ama Queen	D	313	Benchmark
Aman Lode	E, G	880	Pringle
American Eagle = CI	T	129	Bald Mountain
American Express	T	216	Maitland
Amy No. 1	O	1081	Edgemont
Anchor Mtn. [East]	V	264	Gilt Edge
Anchor Mtn. [West]	V	263	Gilt Edge
Ann	H	862	Custer
Anna No.2 Fraction	F	35	Tinton
Annie	F	451	Hill City
Annie Creek Adits = CR	T	132	Bald Mountain
Annie Creek Pit = CR	T	133	Bald Mountain
Antler	D	422	Tigerville
Antler	H	828	Custer
Apex	E, J	903	Pringle
Apex = CC	T	152	Bald Mountain
Apple Pie	O	939	Edgemont
Arcade No.1 and No.2	E	654	Harney Peak
Arctic	Y	47	Mineral Hill
Art Lode	E	869	Custer
Astoria = DP	T	184	Bald Mountain
B and H No.3	O	1018	Edgemont
B and H No.5	O	1019	Edgemont
Badger	T?, V?	117	Elk Mountain
Bald No.1	E	898	Custer
Bald No.2	E	897	Custer
Bald No.3	E	904	Custer
Bald No.4	E	899	Custer
Balkan	C	353	Rochford
Ballard	I	631	Park
Balmoral	T, V	115	Elk Mountain
Baltimore = BT	T	159	Bald Mountain
Baltimore and Deadwood = AJ	L	220	Terraville
Bare Top No.1	E	724	Custer
Bare Top No.2	E	752	Custer
Barker & Howell	O	937	Edgemont
Barker-Ferguson	E	522	Hugo
Barnes Group	D	401	Tigerville

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Barton	S	287	Galena
Bath	F	64	Tinton
Battle Creek-Foster Gulch	R	519	Hayward
Baxter No.1	O	1082	Edgemont
Baxter No.2-4	O	1083	Edgemont
Beadle No.29	O	1059	Edgemont
Bear Gulch Mining	F	30	Tinton
Bear Lodge (?)	O	970	Edgemont
Beaver Creek Mining	T	32	Mineral Hill
Bebington	D	699	Crow
Beck Lode	E	733	Custer
Bee	D	340	Lessering
Beecher Lode	G	803	Beecher
Beecher No.2	G	802	Beecher
Beecher No.3	J	804	Beecher
Belle Eldridge	T, S	251	Two Bit
Bellmare	H	824	Custer
Ben Hur = BS	T	162	Bald Mountain
Berit No.1	O	956	Edgemont
Berit No.2	O	1027	Edgemont
Beryl Feldspar	H	544	Hugo
Bet	E	617	Harney Peak
Bet Lode	E	855	Custer
Betty	O	985	Edgemont
Big Bonanza = BH	T	170	Bald Mountain
Big Bull	E	852	Custer
Big Chief	E, J	534	Hugo
Big Hit	C	503	Keystone
Big Horn Lode	E	645	Harney Peak
Big Shot	E	484	Hugo
Big Smoke	E	542	Hugo
Big Spar No.1	E	677	Park
Big Time Lode	E	709	Custer
Big Tom	J	766	Tin Mountain
Billy = DJ	T	179	Bald Mountain
Bink Lode	E	833	Custer
Bion	S?	302	Galena
Bird	F	465	Hill City
Birdsnest	Y	42	Mineral Hill
Bismark	C	491	Keystone
Bismark = BB	V	173	Cutting
Bit No. 5	O	935	Edgemont
Black Bird	F	471	Hill City
Black Crystal	F	414	Hill City
Black Diamond	V, T	121	Ragged Top
Black Eagle	C	348	Rochford
Black Fox	P	322	Nahant
Black Hills Lime	M	910	Argyle
Black Hills Lime	M	913	Argyle
Black Hills Lime [North]	M	911	Argyle
Black Hills Lime [North]	M	912	Argyle
Black Hills Lime [Pit]	M	915	Argyle
Black Hills Lime [South]	M	914	Argyle
Black Hills Lime [South]	M	916	Argyle
Black Hills Sand-Cliff	L	847	Shirrtail
Black Hills Silica	L	907	Shirrtail
Black Metal	F	435	Hill City
Black Tunnel	K	345	Rochford
Blacktail	T	214	Maitland
Blakely	P	334	Nahant
Blue Bird	F	443	Hill City
Blue Bird	E	866	Custer
Blue Bonnet	I	740	Calamity Peak

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Blue Chip	O	954	Edgemont
Blue Lead Adit	C, D	426	Calumet
Blue Lead Shaft	C, D	427	Calumet
Blue Note	O	984	Edgemont
Bluebird	D	489	Holy Terror
Bob Ingersoll No.1	E, G	476	Hugo
Bob Ingersoll No.2	E, G	477	Hugo
Bobcat No.1 and No.3	O	1049	Edgemont
Bock	Y	18	Bear Lodge
Bonnie	E	879	Custer
Boscobel = BP	T	164	Bald Mountain
Boston	F	29	Tinton
Bottleson = BJ	T	192	Bald Mountain
Branch Mint = B.M.	S	285	Galena
Brennon	O	971	Edgemont
Brown Jug	C	354	Rochford
Bud - Lucky Bud	O	926	Edgemont
Bull Elk	E	861	Custer
Bull Head	E	758	Custer
Bull Hill	W	4	Bear Lodge
Bull Moose	E	743	Custer
Bullion	S	299	Galena
Bullion	C, D, Z?	496	Keystone
Bunker Hill = CP	T	140	Bald Mountain
Buntz = P	T	91	Carbonate
Burgess Mica	I	719	Calamity Peak
Burlington	D	409	Tigerville
Burlington & Golden Sands = CB	T	151	Bald Mountain
Burt Mica	H	728	Custer
Buster Dike	I	759	Calamity Peak
Buxton = BD	T	171	Bald Mountain
C & N Group	Mn	924	Argyle West
Calabogie	D, Z	365	Silver City
Caledonia	D	761	Crow
Campaign	F	438	Hill City
Carbon King	K	355	Mystic
Carnbray	F	423	Hill City
Carnotite Cave	O	999	Edgemont
Carroll Group	T	211	Maitland
Case Group	Mn	923	Argyle West
Cassiterite	F	436	Hill City
Cat Lode	E	858	Custer
Central City	D	74	Rusty
Champion	F	466	Hill City
Charles Pringle	E	894	Custer
Chilson Canyon No.1	O	1037	Edgemont
Chipmunk No.25	E	805	Custer
Clara	O	983	Edgemont
Clara Belle	D, F	566	Three Forks
Clarabelle No.1	O	1001	Edgemont
Clarabelle No.2	O	1002	Edgemont
Clarabelle No.4	O	1003	Edgemont
Clarabelle No.5	O	1005	Edgemont
Clarabelle No.6	O	1004	Edgemont
Cleopatra	T	103	Carbonate
Climax	D	432	Three Forks
Climax 10	X	3	Bear Lodge
Climax Mica [East]	I	662	Calamity Peak
Climax Mica [West]	I	665	Calamity Peak
Clinton = BEA	T	167	Bald Mountain
Clover Leaf	D, C	312	Roubaix
Coal Canyon	O	943	Edgemont
Coal Canyon No.1	O	940	Edgemont

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Coats	F	442	Hill City
Cochrane	C	352	Rochford
Coletta [East]	S	309	Galena
Coletta [West]	S	308	Galena
Columbia	C, D, Z?	497	Keystone
Columbus = AK	C	223	Homestake
Combination = K	T	96	Carbonate
Come Along	E	628	Harney Peak
Commercial	F	28	Tinton
Commonwealth	T	261	Two Bit
Confidence	E	516	Hugo
Conlon	E	906	Custer
Cora	S	298	Galena
Corky	J	765	Tin Mountain
Cornelia	F	53	Tinton
Corral Spring Prospect	W	1	Bear Lodge
Cottrill	P	351	Nahant
Cowboy	F	440	Hill City
Cowboy Tin	F	441	Hill City
Crandall No.1	O	1031	Edgemont
Crane	D	410	Tigerville
Crown	I	632	Park
Crown Hill = AD	T	124	Elk Mountain
Crown Point = C.P.	V	276	Gilt Edge
Custer	S	291	Galena
Custer	F	453	Hill City
Custer Mica No.2	I	646	Harney Peak
Custer Mountain Feldspar	E, G	664	Beecher
Cutting = AG	V	224	Cutting
Cuttys Ark	K	361	Mystic
Cuyahoga	A	537	Iron Mountain
Cycad No.1	O	1025	Edgemont
Dacy [North]	T	112	Elk Mountain
Dacy [South]	T	114	Elk Mountain
Dagmar	O	986	Edgemont
Daisy	F	56	Tinton
Daisy = DB	T	197	Bald Mountain
Dakota	O	1043	Edgemont
Dakota = CO	T	141	Bald Mountain
Dakota Adit = CN	T	142	Bald Mountain
Dakota Calumet	C, D	428	Calumet
Dakota Feldspar	E, J	874	Pringle
Dakota Flat (?)	O	947	Edgemont
Damsite	O	1076	Edgemont
Damsite No.5	O	1077	Edgemont
Damsite [North]	O	1078	Edgemont
Damsite [South]	O	1079	Edgemont
Dan Patch	E	486	Hugo
Dan Patch West	F	485	Harney
Darboy	T	85	Carbonate
Dark Horse & General Grant = BR	T	163	Bald Mountain
Deacon Wright	F	563	Oreville
Deadbroke	T, L?	217	Maitland
Deadwood Standard [East]	T	123	Elk Mountain
Deadwood Standard [West]	T	122	Elk Mountain
Deadwood-Terra = AP	L	232	Terraville
Delhi	T, V	111	Elk Mountain
Dewey	I	553	Harney Peak
Dexter	D	391	Pactola
Diamond Mica	J	511	Etta
Diana	D, Z	375	Silver City
Diana-A	O	953	Edgemont
Divide Lode	C	342	Rochford

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Divide and Ridge	D	341	Lessering
Dorothy	E	701	Custer
Dorothy No.1	E	712	Custer
Dorothy V	I, J	703	Calamity Peak
Dorothy?	E	713	Custer
Double Rainbow = D.R.	S	286	Galena
Double Standard = BO	T	165	Bald Mountain
Duggan's Shaft	D	377	Silver City
Duggan's Whim	D	376	Silver City
Dungey	P	325	Nahant
Durango = AS	L	227	Terraville
Dyke	F	454	Hill City
Dyke Lode	G	528	Etta
Dyke No.2	E	820	Custer
EM Lode	E	614	Harney Peak
Eagle Aerie	O	1030	Edgemont
Eagle Bird	V	109	Richmond Hill
Eagle No.4	V	202	Richmond Hill
Earl Lode	I	729	Calamity Peak
East Lode	E	748	Custer
Echo	V	207	Richmond Hill
Echo	D	635	Atlantic Hill
Eclipse	D	535	Holy Terror
Ed Lode	E	873	Custer
Edgemont 1-6	O	981	Edgemont
Edison [North]	G	508	Etta
Edison [South]	G	514	Etta
Edna Hazel	F	462	Hill City
Eggshell	O	975	Edgemont
Egyptian No.1	C	495	Keystone
Egyptian No.2	C	492	Keystone
El Refugio	S	282	Galena
Eldorado	D	461	Three Forks
Eleventh Hour	T	105	Carbonate
Elk No.1	J	790	Beecher
Elkhorn	E, J	735	Beecher
Elkhorn Tungsten	F	469	Hill City
Emma	S	296	Galena
Empire	V	84	Richmond Hill
Empire = CE	T	153	Bald Mountain
Erickson No.3	E	474	Harney Peak
Eruption	E	764	Custer
Esmerelda = AH	L	221	Terraville
Etta	G	512	Etta
Etta = BA	T	245	Wasp
Eunice	O	988	Edgemont
Eureka	V	265	Gilt Edge
Eureka	E	529	Hugo
Eureka No.1	D?	38	Rusty
Eureka No.2	D?	37	Rusty
Evergreen	E, J?	786	Beecher
Excelsior	F	473	Hill City
Expectation	E	515	Hugo
Fairview	D	360	Tigerville
Fannie = DF	T	188	Bald Mountain
Fanny McAdam	E	922	Custer
Far West = G	T	83	Carbonate
February	F	458	Hill City
February Mica	E, I	685	Park
Fern Cliff	F	539	Harney
Fillmore	F	67	Tinton
First Find	F	568	Oreville
Fissure	V?	268	Gilt Edge

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Fitzgerald	E	754	Custer
Flora	O	992	Edgemont
Florence	Q	404	Castle Creek
Florence	I	666	Calamity Peak
Florence = Flor.	S	284	Galena
Flynn	E	827	Custer
Foley No.1 = CX	T	135	Bald Mountain
Foley No.2 = CV	T	137	Bald Mountain
Foley No.3 = CW	T	136	Bald Mountain
Folger = BY	T	148	Bald Mountain
Forest City	D	433	Three Forks
Formoso	I	552	Harney Peak
Forty Five Lode	E	633	Park
Freezeout	O	929	Edgemont
Freezeout No.1 and 2	O	1062	Edgemont
Freezeout No.3-4	O	1024	Edgemont
Friday	E	675	Park
Gap Lode	E	570	Harney Peak
Gayle	E	696	Park
Gentle Annie = AN	L	235	Terraville
Gertie	S	280	Galena
Gertie	F	445	Hill City
Gertrude	O	991	Edgemont
Get Me Rich No.1	O	957	Edgemont
Giant	F	62	Tinton
Gilt Edge = G.E.	V	272	Gilt Edge
Gilt Edge Pit	V	273	Gilt Edge
Giltedge	E	518	Hugo
Gira and Ainsley's Dike	E	573	Park
Gladstone = DG	T	176	Bald Mountain
Glen Carroll	E	876	Custer
Glendale	E	531	Hugo
Glenwood	I	723	Calamity Peak
Glover = BC	V	172	Cutting
Gold Fish	D	606	Atlantic Hill
Gold Hill	D	411	Tigerville
Gold Hill	C, D	499	Keystone
Gold Mountain	T	254	Two Bit
Golden Bottle = AE	V	128	Ragged Top
Golden Crest	V	262	Gilt Edge
Golden Gate	T?	212	Maitland
Golden Reward = BG	T	174	Bald Mountain
Golden Reward Pit	T	181	Bald Mountain
Golden Slipper	D	431	Three Forks
Golden Star	F	68	Tinton
Golden Summit	D	457	Three Forks
Golden West	C, Z	349	Rochford
Good Luck	F	467	Hill City
Gopher Lode	W?, Z?	400	Hughes Draw
Gordelia	C	330	Rochford
Gould Lease	O	1042	Edgemont
Grand Island	C	494	Keystone
Grand Junction	C	581	Grand Junction
Grand View	D	370	Silver City
Granite Reef	G	720	Beecher
Gray Rocks Lode	E	710	Custer
Great Eastern	T?	255	Two Bit
Great Mogul = DE	T	191	Bald Mountain
Green Acre No.1	O	1014	Edgemont
Green Acre No.3	O	1016	Edgemont
Green Acre No.4	O	1015	Edgemont
Greene	G, E, J	885	Pringle
Greenslipper	O	994	Edgemont

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Greenslipper No.2	O	995	Edgemont
Greenslipper No.3	O	996	Edgemont
Greenslipper No.4-6	O	997	Edgemont
Grizzly Bear	F	556	Hill City
Groshong	S	307	Galena
Gull	O	1065	Edgemont
Gull Leases No.1 and No.3	O	1061	Edgemont
Gull No. 2	O	1066	Edgemont
Gunnison and Vulcan = CT	T	139	Bald Mountain
Gushurst and Manchester = CJ	T	130	Bald Mountain
H and M Lode	E	856	Custer
Hamburg	F	63	Tinton
Harbach Mica	I	667	Calamity Peak
Harball's	E	859	Custer
Hard Scrabble	D	601	Atlantic Hill
Hardesty	J, E	463	Etta
Hardscrabble = DA	T	199	Bald Mountain
Harmony = BL	T	196	Bald Mountain
Harrison	S	310	Galena
Harrison = AT	L, T	226	Terraville
Harry Lode	E	801	Custer
Hartshorn = A	T	102	Carbonate
Haselrodt Lode	E	795	Custer
Hausle	P	326	Nahant
Hawkeye-Pluma = AU	L	229	Terraville
Hay and Fay	O	998	Edgemont
Hayes	S	303	Galena
Heidepriem and Cattles	E	717	Custer
Helen	E	782	Custer
Helen	O	990	Edgemont
Helen Beryl	J, E	763	Tin Mountain
Hell's Canyon Group	O	1054	Edgemont
Hematite	R, A	378	Norris Peak
Henry Gift	E	721	Custer
Henwood	E	868	Custer
Herbert	E	741	Custer
Hesnard	E	527	Hugo
Hester A.	S	301	Galena
Hi Pockets No.7	O	1009	Edgemont
Hi Pockets No.9	O	1008	Edgemont
Hidden Fortune = AR	L, T	231	Terraville
Hidden Treasure	E	434	Reno
Hidden Treasure	E, G	893	Pringle
Hidden Treasure = AI	L, T	222	Terraville
High Climb	J	576	Berne
High Lode	F	456	Hill City
High Lode	E	746	Custer
Highland Lode	E	682	Park
Highview	G, J	690	Tin Mountain
Hills Materials	M	382	Blackhawk
Hoffman Iron	R	279	Strawberry Ridge
Hold Up No.2	O	1034	Edgemont
Holdup No.15	O	1021	Edgemont
Holdup No.17 (?)	O	1020	Edgemont
Holy Terror	D	501	Holy Terror
Home Fire 43	X	17	Bear Lodge
Homelode	D, Z	368	Silver City
Homerun = O	T	92	Carbonate
Homestake Open Cut = AQ	C	228	Homestake
Homestead 1	I	671	Calamity Peak
Homestead 2	I	672	Calamity Peak
Homestead 3	I	673	Calamity Peak
Hoodoo	V	274	Gilt Edge

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Horseshoe = CZ	T	200	Bald Mountain
Horseshoe-Comet = H.C.	S	297	Galena
Hot Point	O	1010	Edgemont
Hot Point No.1	O	1011	Edgemont
Hot Point No.3	O	1017	Edgemont
Hot Shot	H	736	Custer
Hub	J	780	Beecher
Hugo	E, G	510	Hugo
Huney	D	369	Silver City
Hunter-Louise	G	577	Berne
I.X.L.	E	657	Harney Peak
I.X.L. Fraction	E	656	Harney Peak
I.X.L. No.3	E	622	Harney Peak
I.X.L. No.4	E	655	Harney Peak
Ida	F	460	Hill City
Ida Florence	C	490	Keystone
Imogene	O	989	Edgemont
Inca	C	362	Rochford
Inca	E	689	Park
Independence	E	679	Park
Independence No.1	E	678	Park
Inter Ocean	Y	41	Mineral Hill
Inum 1	X	11	Bear Lodge
Inum 3	X	10	Bear Lodge
Inum 4	X	9	Bear Lodge
Iron	F	70	Tinton
Iron Hill = L	T	95	Carbonate
Iron Hill Drainage Tunnel = Q	[T]	89	Carbonate
Iron Hill [East]	P	347	Nahant
Iron Hill [West]	P	346	Nahant
Isadorah = DI	T	178	Bald Mountain
Ivanhoe?	D	651	Chilkoot
J.R.	D	424	Three Forks
J.R. Extension	D	425	Three Forks
Jack Pine No.4 (?)	O	941	Edgemont
Jack Rabbit	H	817	Custer
James Ter Wee	Q	363	Upper Rapid Creek
Jarosa Group	O	1074	Edgemont
Jarosa Group [East]	O	1075	Edgemont
Jarosa Group [West]	O	1073	Edgemont
Jenny	D	373	Silver City
Jersey No.1	F	75	Tinton
Jim Wayne Canyon	W	19	Bear Lodge
Joan	O	980	Edgemont
Joe Dollar	D	430	Three Forks
Johnson Lease	O	1063	Edgemont
Jolly Group	F	455	Hill City
Josie Lode	I	549	Mount Rushmore
Judson	H	536	Hugo
Jumbo Lode	E	550	Hugo
Jungle	C	316	Rochford
Juniper	D	480	Holy Terror
Juno = CQ	T	131	Bald Mountain
Jupiter	T	219	Maitland
K-15	O	1057	Edgemont
K-6	O	1058	Edgemont
K-7	O	1055	Edgemont
Kados No.3	O	1022	Edgemont
Kellog	O	1035	Edgemont
Key West = D	T	82	Carbonate
Keystone	D, C	500	Holy Terror
Keystone	E	695	Park
Keystone [North]	T	209	Maitland

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Keystone [South]	T	210	Maitland
Kicking Horse	T	213	Maitland
King	O	969	Edgemont
King Lode	G	526	Etta
King Tunnel and King Open Cut = King	V	270	Gilt Edge
King of the West	C	344	Rochford
Kirka	F	583	Oreville
Knowles Lode	E	643	Harney Peak
L5 No.3	E	661	Custer
L5 No.4	E?	649	Harney Peak
LOR	R	278	Strawberry Ridge
LaRue	J	921	Pringle
Labrador = AA	T	125	Elk Mountain
Lafayette No.2	F	73	Tinton
Lake Mica	I	589	Harney Peak
Lame Deer	E?	644	Harney Peak
Langley Tunnel = La	V	271	Gilt Edge
Last Chance	U	267	Gilt Edge
Lazyman	O	1007	Edgemont
Lee Burrow's Dike	E	734	Custer
Legal Tender [North]	C	479	Keystone
Legal Tender [South]	C	482	Keystone
Leon Lode	I	610	Harney Peak
Leopard and Jessie Lee = CA	T	150	Bald Mountain
Lessering Bog	P	339	Nahant
Lessering No.1	P	338	Nahant
Lessering No.2	P	337	Nahant
Lewis Lime Quarry	M	78	Hungry Hollow
Lexington Hill	T	252	Two Bit
Liberty	T	86	Carbonate
Lincoln	E	774	Custer
Lincoln No.1	H	840	Custer
Lincoln No.2	E	588	Harney Peak
Lincoln No.2	E	773	Custer
Lincoln No.3	E	587	Harney Peak
Lincoln No.4	E	593	Harney Peak
Lincoln No.5 Lode	E	843	Custer
Lincoln No.6 Lode	E	844	Custer
Linwood	H	875	Custer
Lion McKnight	O	1052	Edgemont
Lion No. 1	O	1051	Edgemont
Lion No. 4	O	1050	Edgemont
Lithia Lode	G	692	Tin Mountain
Little Ann	O	979	Edgemont
Little Bonanza = BI	T	168	Bald Mountain
Little Ellen	T	88	Carbonate
Little Johnny	C	415	Calumet
Little Spar	E	798	Custer
Little Tornado = BN	T	194	Bald Mountain
Little Windy	O	973	Edgemont
Lo Ra No. 1	O	1080	Edgemont
Lookout	E	877	Custer
Lookout No.5 Lode	E	842	Custer
Lost Bonanza	I	629	Harney Peak
Lost Indian Mica Lode	I	627	Harney Peak
Lost Spring Lode	E	829	Custer
Lower Clinton = CH	T	155	Bald Mountain
Lower Two Johns = AC	T	126	Elk Mountain
Lucille = DM	T	187	Bald Mountain
Lucky Bird	D	634	Atlantic Hill
Lucky Boy	C	498	Keystone
Lucky No.1	O	960	Edgemont
Lucky Spar Lode	E	716	Custer
Lucky Star	I	715	Calamity Peak

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Lucky Strike	D	315	Benchmark
Lucky Strike	E	863	Custer
Lucky Strike	E	917	Custer
Lucky Strike	O	952	Edgemont
Lucky Toss	O	1013	Edgemont
Lucky Toss No.2	O	972	Edgemont
Lucky Twist	H	851	Custer
Lucy	O	987	Edgemont
Lytle 3	X	8	Bear Lodge
Lytle 5	X	7	Bear Lodge
Lytle Creek	W	2	Bear Lodge
MC No.5	O	1033	Edgemont
MacArthur	I	809	Cicero Peak
Mack Lode	E	867	Custer
Maderpossen	E	541	Hugo
Manchester	E	34	Tinton
Marie and Mary = CS	T	134	Bald Mountain
Marigold Mining	C	336	Rochford
Maripose	D	397	Tigerville
Mark Twain = BW	T	146	Bald Mountain
Martha Washington	F	470	Hill City
Marty's Lease	O	1040	Edgemont
Marty's Timber	O	1041	Edgemont
Mary	T	259	Two Bit
Mary Belle	C	333	Rochford
Mary Jac	O	1048	Edgemont
Mary Jac No. 4	O	1046	Edgemont
Mary Jac No. 5	O	1044	Edgemont
Mary Jac No.9	O	1045	Edgemont
Marydale	H	818	Custer
Maryland Lode	E	551	Harney Peak
Mascot	T	253	Two Bit
Mastiff	D	418	Copper Mountain
Mateen	G	446	Reno
Matias Peak No.1	O	1026	Edgemont
Maxine	E	849	Custer
May	D	815	Crow
Mayham	Y	44	Mineral Hill
Mayo Lode	E	839	Custer
McClellan = McC.	S	288	Galena
McKay No.1	E	872	Custer
McKinnon and Millers	F	554	Hill City
McKirahan	H	888	Custer
McPherson and Gray	T	113	Elk Mountain
Melchert	P	319	Nahant
Merrit No.1	S	294	Galena
Merrit No.2 = Mer. No.2	S	295	Galena
Metallic Streak	T	118	Elk Mountain
Mica Hill	I	488	Mount Rushmore
Mica King	I	739	Calamity Peak
Mica Queen	I	650	Harney Peak
Michaud Beryl	J	814	Tin Mountain
Midas	H	819	Custer
Midnight	D	371	Silver City
Milton	G	597	Berne
Minerva	T	218	Maitland
Minnesota Ridge	C	328	Rochford
Minnesota [North]	T	205	Maitland
Minnesota [South]	T	206	Maitland
Minnie May	D	674	Crow
Missing Link ?	G	584	Berne
Mitchell Lode	E	792	Custer
Mitchell No.1	E	742	Custer
Mitchell No.2	E	618	Harney Peak

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Modoc Chief	F	65	Tinton
Mogul Cuts = BU	T	161	Bald Mountain
Mohawk	F	449	Hill City
Mohawk Mica	I	732	Calamity Peak
Monarch	T	257	Two Bit
Monday = CL	T	145	Bald Mountain
Monitor = AO	L	230	Terraville
Monkey	I	555	Harney Peak
Montana	C	321	Rochford
Monte Carlo	E	509	Hugo
Montezuma	C	327	Rochford
Montezuma and the Whizzers	K, C	236	Iron Dike
Moon Lode	E	776	Custer
Moulton	T	256	Two Bit
Mountain Beryl	J	878	Pringle
Mountain Lion	G	540	Etta
Mountain Rose	E, J	882	Pringle
Mugwump	T	87	Carbonate
Mutual	T	90	Carbonate
Myrtle Ann	E, J	908	Pringle
Naiad Queen	F	561	Oreville
Nathaniel Pope	C	493	Keystone
National = DR	T	182	Bald Mountain
Negro Gulch	P	320	Nahant
Nemo Iron	A	366	Nemo
Neppers	D	386	Pactola
New Deal Lode	E	619	Harney Peak
New England	E	538	Hugo
New Years	S	304	Galena
New York	I	813	Cicero Peak
Newark	D	684	Crow
Noble Mica	I	591	Harney Peak
North Star = DN	T	186	Bald Mountain
November	I	590	Harney Peak
Number 9	E, J	791	Beecher
OK Lode	D	412	Tigerville
OK Lode	E	623	Harney Peak
OK Lode No.2	E	615	Harney Peak
OK Lode No.4	E	620	Harney Peak
Occidental	F	688	Oreville
Olaf Siem	K, C	237	Iron Dike
Old Bill	D	598	Atlantic Hill
Old Decorah = CF	T	157	Bald Mountain
Old Ironsides	V	A108	Richmond Hill
Old Jeff	F	630	Oreville
Old Mike	I	607	Park
Old Missouri	E, I	846	Custer
Ole Green	P	323	Nahant
Olympia	F	444	Hill City
Omega	D	396	Silver City
Omega = AM	L	233	Terraville
One Point	E	775	Custer
Oneonta	D	676	Crow
Ophelia	O	974	Edgemont
Oreville Spar Mica	H	575	Park
Oro Fino	V	277	Gilt Edge
Oro Hondo Ventilation = AZ	[C]	244	Homestake
Ottershagen	J	524	Etta
Pabst No.3	O	1039	Edgemont
Pacer Corp. Mica	K	580	Tenderfoot
Pat No.2	O	1047	Edgemont
Patsy	O	950	Edgemont
Pay Day	E	881	Custer
Pay-Day	D	408	Tigerville

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Payday	O	1038	Edgemont
Peerless	E, J	502	Hugo
Pennsylvania = AF	V	225	Cutting
Pennywitt	O	959	Edgemont
Penobscot	T	208	Maitland
Penobscott	D	602	Atlantic Hill
Perseverance = BZ	T	149	Bald Mountain
Pete Lien & Sons	M	925	Argyle
Pete Lien and Sons	M	381	Blackhawk
Peterson Adit	Y	45	Mineral Hill
Peterson [East]	W	15	Bear Lodge
Peterson [West]	W	14	Bear Lodge
Pettit and Pfanders	F	472	Hill City
Phelps	E	608	Park
Phillip	E	821	Custer
Pick Lode	E	616	Harney Peak
Pictograph	O	976	Edgemont
Pigtail	I	901	Cicero Peak
Pine Top	E	781	Custer
Pine Top Fraction	H	784	Custer
Pine Tree	D	599	Atlantic Hill
Pinecone	H	727	Custer
Pink Elephant	J	525	Etta
Pinkie	E	753	Custer
Pinney = AL	L	234	Terraville
Pitt	E	640	Park
Plate Mica	I	483	Mount Rushmore
Pleasant Valley	E	770	Custer
Po	T	107	Carbonate
Poisoned Ox	D	387	Pactola
Ponca	E	523	Hugo
Poppy	H	609	Harney Peak
Portland Adit = CU	T	138	Bald Mountain
Portland Haulage = CK	T	144	Bald Mountain
Pot Lode	E	830	Custer
Potluck 1 & 2	X	12	Bear Lodge
Potsdam	T	119	Elk Mountain
Pozansky Iron	R, A	379	Norris Peak
Punch	I	845	Cicero Peak
Puritan	S	260	Two Bit
Pushover	O	977	Edgemont
Put	H	543	Hugo
Quarry	M	25	Sundance
Quarry	M	26	Sundance
Quarry	M	77	Hungry Hollow
Queen	J, E	530	Etta
Queen Bee	D	403	Tigerville
Queen of the Hills	V	238	Cutting
Rachel D.	E	638	Park
Rainbow Mica	I	714	Calamity Peak
Rainbow No.3	E, J	767	Tip Top
Rainbow No.4	E, J	760	Tip Top
Ram 1 (?)	O	1053	Edgemont
Rambler	E	722	Custer
Rattler = F	T	81	Carbonate
Rattlesnake	E	517	Hugo
Rattlesnake-Jack = R.J.	V	275	Gilt Edge
Raver and Michaud	E	702	Custer
Ray	C	318	Rochford
Ray	I	807	Cicero Peak
Ray E. Chord	O	1012	Edgemont
Ray Prospect	I	810	Cicero Peak
Realization	T	204	Maitland
Red Bird	E	850	Custer

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Red Bird Lode	E	812	Custer
Red Cloud	S	283	Galena
Red Deer	H	823	Custer
Red Poppy Lode	E	848	Custer
Red Rose No. 1	E	793	Custer
Red Spar	E	816	Custer
Redwater	W	16	Bear Lodge
Reed	E	886	Custer
Reinbold	F	557	Hill City
Retriever = BE	T	169	Bald Mountain
Rialto = C	T	100	Carbonate
Richardson	O	927	Edgemont
Richmond Hill Pit	V	B108	Richmond Hill
Richmond-Sitting Bull = Rich	S	289	Galena
Ridge Lode	E	700	Custer
Ridge Runner No. 1	O	944	Edgemont
Ridge Runner No. 3	O	945	Edgemont
Ridge Runner No. 4	O	946	Edgemont
Rives Lode	II	797	Custer
Road Hog 1A = R.H. 1A	O	958	Edgemont
Road Hog 3A = R.H. 3A	O	942	Edgemont
Roadrunner	E	853	Custer
Roadside	E	808	Custer
Rockerville Placer	Q	416	Rockerville Gulch
Rocky Ridge	E	777	Custer
Rolland Longden	Q	398	Castle Creek
Roosevelt	E	757	Custer
Roosevelt Feldspar	E?	641	Harney Peak
Rose Lode No. 5	O	1036	Edgemont
Ross Hannibal = DO	T	185	Bald Mountain
Ross Shaft = AX	C	242	Homestake
Rough & Ready	F	58	Tinton
Rough Rider	D	603	Atlantic Hill
Rowena	O	949	Edgemont
Roxy Lode	E	822	Custer
Roy Schiefer	Q	364	Upper Rapid Creek
Royal Flush	E, J	697	Tip Top
Royal Purple 1 & 2	W	20	Bear Lodge
Ruberta	E	698	Custer
Ruby Belle = DK	T	180	Bald Mountain
Ruby Reef	H	837	Custer
Runge	O	1028	Edgemont
Runge West	O	1029	Edgemont
Russel Frink	Q	359	Castle Creek
Rusty	D, T	61	Rusty
Safe Investment	B	314	Tomahawk
Saginaw	D	600	Atlantic Hill
Sally Cavanaugh	F	559	Oreville
Samelias	F	464	Hill City
Sand Creek	Q	39	Bear Gulch
Savage	S	292	Galena
Saw Lode	E	594	Harney Peak
Scotland	E	27	Tinton
Scott	F	505	Harney
Scott's Rose Quartz	E	794	Custer
Seabury-Caulkins = M	T	94	Carbonate
Seal	I	860	Cicero Peak
Segregated Iron Hill = N	T	93	Carbonate
Sellers	E	835	Custer
Shamrock Group	O	993	Edgemont
Shamrock No. 1 Lode	E	660	Custer
Sheep Canyon No. 2	O	1060	Edgemont
Shelton-Warren	O	1056	Edgemont
Shirrtail Canyon Silica	L	919	Shirrtail

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Short Lode	E	811	Custer
Silver Dollar	H	783	Custer
Silver Queen	S	306	Galena
Silver Ridge	T	116	Elk Mountain
Silver Top	E	680	Park
Sitting Bull	E	481	Hugo
Skeleton Lode	J	826	Beecher
Ski-High	E	892	Custer
Skipper No.4	O	938	Edgemont
Sky Lode	I	578	Park
Slavonian	K, C	239	Iron Dike
Smith	E, G	891	Pringle
Sno	E	751	Custer
Sno No.1	E	750	Custer
Sno No.2	E	744	Custer
Snowstorm = BV	T	160	Bald Mountain
Soda Spar	E	836	Custer
Sole	I	854	Cicero Peak
Solomon Gulch	P	335	Nahant
Sonny Boy Lode	E	725	Custer
South Golden Reward = DH	T	177	Bald Mountain
South Lode	E	755	Custer
South View No.3	O	955	Edgemont
Spanish R = H	T	99	Carbonate
Spearfish	F	66	Tinton
Spearfish	T	120	Elk Mountain
Spokane	Z	548	Spokane
Spring	E	663	Custer
Spud Lode	E	831	Custer
St. Anthony	S	281	Galena
St. Louis	E	738	Custer
Stan-Penn Lode	Z	558	Copper Mountain
Standard	C	329	Rochford
Standby Adit	C	331	Rochford
Standby Open Cuts	C	332	Rochford
Star Lode	G, E	520	Etta
Star Lode	E	749	Custer
Sterling	Q	705	French Creek
Steward = BF	T	175	Bald Mountain
Sturgis Quarry	M	311	Sturgis
Summit Material	M	24	Sundance
Sunbeam	D	406	Tigerville
Sundance = DD	T	189	Bald Mountain
Sunday	V	269	Gilt Edge
Sunday Dog	E	718	Custer
Sunflower	D	420	Tigerville
Sunnyside	D	421	Tigerville
Sunrise	X	13	Bear Lodge
Sunrise	E	604	Park
Sunset = DL	T	190	Bald Mountain
Sunshine Mica	I	642	Harney Peak
Surprise = B	T	101	Carbonate
Surprise Mica	I	670	Calamity Peak
Swansea 3 & 4	F	50	Tinton
Swilley Gulch	P	324	Nahant
Sylvanite	E	625	Harney Peak
Tantalum = Tant.	F	60	Tinton
Taylor No.1	O	962	Edgemont
Taylor No.2	O	963	Edgemont
Tenderfoot Spud	F	579	Oreville
Tenderfoot Tin	F	595	Oreville
Terry and Terry No.1	E	668	Custer
Tiffel	D	402	Tigerville
Tiger Lode	G	506	Etta

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Tillison's	E	658	Custer
Tilson Gulch	P	317	Nahant
Tin Boom	F	437	Hill City
Tin Center	F	448	Hill City
Tin Chance	F	439	Hill City
Tin Hill	F	504	Harney
Tin Key	F	647	Harney Peak
Tin King	F	565	Oreville
Tin Mountain	G, J	691	Tin Mountain
Tin Queen Mica	E, G	567	Berne
Tintic	F	52	Tinton
Tintic 1	F	51	Tinton
Tip Top	E, G	772	Tip Top
Tom Carroll	E	771	Custer
Tom Corey	E	900	Custer
Too Late	O	1023	Edgemont
Top Hat	E	704	Custer
Top Lode	E	745	Custer
Tornado = BK	T	193	Bald Mountain
Townsite	E	909	Custer
Trail Fraction	O	951	Edgemont
Trail Wind	O	948	Edgemont
Treadwell	Y	43	Mineral Hill
Triangle A	E	737	Custer
Trojan = CD	T	154	Bald Mountain
Trojan No.4 = BTA	T	158	Bald Mountain
Troy = DC	T	198	Bald Mountain
Truax	F	560	Oreville
Tungsten	F	569	Harney Peak
Turk	D	683	Crow
Tut Lode	E	832	Custer
Two Bit	T	258	Two Bit
Ulster	T, V	110	Elk Mountain
Union	F	57	Tinton
Union = DQ	T	183	Bald Mountain
Union Hill	D	413	Tigerville
Union Hill = U.H.	V	266	Gilt Edge
Unnamed	W	21	Bear Lodge
Unnamed	W	22	Bear Lodge
Unnamed	T	31	Mineral Hill
Unnamed	F	36	Tinton
Unnamed	Y	46	Mineral Hill
Unnamed	Y	48	Mineral Hill
Unnamed	D	49	Rusty
Unnamed	T?	69	Mineral Hill
Unnamed	Q?	76	Bear Gulch
Unnamed	T	106	Carbonate
Unnamed	S?, C?	250	Two Bit
Unnamed	M?	367	Blackhawk
Unnamed	D	372	Silver City
Unnamed	M?	380	Blackhawk
Unnamed	R	383	Norris Peak
Unnamed	C?	384	Perrin Mountain
Unnamed	D	385	Pactola
Unnamed	Q?	388	Lower Rapid Creek
Unnamed	D	392	Pactola
Unnamed	D	393	Pactola
Unnamed	D	394	Pactola
Unnamed	D	395	Silver City
Unnamed	C	399	Rochford
Unnamed	D	405	Tigerville
Unnamed	L	417	Hat Mountain
Unnamed	E	475	Harney Peak
Unnamed	I	487	Mount Rushmore

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Unnamed	E	507	Hugo
Unnamed	E	532	Hugo
Unnamed	E	533	Hugo
Unnamed	Q	545	Battle Creek
Unnamed	G	562	Berne
Unnamed	E?	572	Park
Unnamed	C	582	Grand Junction
Unnamed	G	605	Berne
Unnamed	F	611	Harney Peak
Unnamed	E	637	Park
Unnamed	E	639	Park
Unnamed	E?	669	Custer
Unnamed	E	681	Park
Unnamed	E?	731	Custer
Unnamed	E	756	Custer
Unnamed	E	788	Custer
Unnamed	E?	789	Custer
Unnamed	E?	799	Custer
Unnamed	E?	800	Custer
Unnamed	E	834	Custer
Unnamed	E	865	Custer
Unnamed	E	870	Custer
Unnamed	E	871	Custer
Unnamed	E	890	Custer
Unnamed	M	895	Argyle
Unnamed	L	896	Shirttail
Unnamed	M	918	Argyle
Unnamed	H?	920	Custer
Unnamed	O	928	Edgemont
Unnamed	O	930	Edgemont
Unnamed	O	932	Edgemont
Unnamed	O	967	Edgemont
Unnamed = AW	T?	241	Wasp
Unnamed = AY	T?	243	Wasp
Unnamed = DU	T	249	Wasp
Unnamed [East]	C	358	Rochford
Unnamed [East]	Q	390	Lower Rapid Creek
Unnamed [East]	E?	889	Custer
Unnamed [North]	C	356	Rochford
Unnamed [North]	Q	546	Battle Creek
Unnamed [North]	F	564	Hill City
Unnamed [North]	J	585	Berne
Unnamed [North]	E?	612	Harney Peak
Unnamed [North]	D	652	Chilkoot
Unnamed [North]	J	778	Beecher
Unnamed [North]	O	931	Edgemont
Unnamed [South]	C	357	Rochford
Unnamed [South]	Q	547	Battle Creek
Unnamed [South]	F	574	Hill City
Unnamed [South]	J	586	Berne
Unnamed [South]	E?	613	Harney Peak
Unnamed [South]	D	653	Chilkoot
Unnamed [South]	J	779	Beecher
Unnamed [South]	O	933	Edgemont
Unnamed [West]	D	389	Pactola
Unnamed [West]	E	887	Custer
Upper Clinton = CM	T	143	Bald Mountain
Upper Two Johns = AB	T	127	Elk Mountain
Upper Welcome = CY	T	201	Bald Mountain
Valley View	O	965	Edgemont
Valley View No.6	O	964	Edgemont
Van	F	71	Tinton
Verde	O	968	Edgemont
Victoria	T	104	Carbonate

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Victory	X	5	Bear Lodge
Victory	I	648	Harney Peak
Victory	J	857	Beecher
Victory No.1	I	621	Harney Peak
Vida May	F	468	Hill City
Virginia C.	O	961	Edgemont
Virginia Dike	E	796	Custer
Virginia Lode	E	883	Custer
Volcano	J	762	Tin Mountain
Volney	F	59	Tinton
Vulcan	C, D	478	Keystone
Wabash	D	687	Atlantic Hill
Wakan	O	966	Edgemont
Walsh Mica	I	730	Calamity Peak
War Eagle	S	293	Galena
Warren Draw	H	693	Park
Warren Peaks	Y	6	Bear Lodge
Washboard	O	1069	Edgemont
Washboard [East]	O	1068	Edgemont
Washboard [West]	O	1067	Edgemont
Washington	S	290	Galena
Wasp No.2 [North] = DT	T	246	Wasp
Wasp No.2 [Open Pit] = DT	T	248	Wasp
Wasp No.2 [South] = DT	T	247	Wasp
Wayside	E, H	726	Custer
Welcome	C	429	Calumet
Welcome = BM	T	195	Bald Mountain
Welcome Townsite = W.T.	Y	40	Mineral Hill
Wells Fargo	T	215	Maitland
West Lode	E	747	Custer
Western Bell	D	571	Three Forks
Western Edge	O	978	Edgemont
Western Feldspar Lode	E, G	419	Reno
Western Star	D	636	Atlantic Hill
Westinghouse No.4	I	592	Harney Peak
Whale	H	884	Custer
White Bear	I, E	785	Calamity Peak
White Cap	E	513	Hugo
White Cloud	E	806	Custer
White Dog Mica	I	706	Calamity Peak
White Elephant	E	864	Custer
White Mica	E	768	Custer
White Mica	I	787	Calamity Peak
White Mica No.1	E	769	Custer
White Spar	I	711	Calamity Peak
White Swan	F	452	Hill City
White Weazel	C?	350	Rochford
White Whale	F	447	Hill City
Wiehe	I	707	Calamity Peak
Wild Rose	D	626	Crow
Wildwood	H	825	Custer
Wilhelm	E, J	596	Berne
Wilkinson = E	T	80	Carbonate
Willdon	E	686	Park
Winner Mining	T	33	Mineral Hill
Wolfram	F	450	Hill City
Wonder Lode	E	841	Custer
Wood	E	905	Custer
Wood Tin	J	521	Etta
Woodchuck	D	407	Tigerville
Wright Mica Lode	J	694	Tin Mountain
Yankee	T	79	Carbonate
Yates Shaft = AV	C	240	Homestake
Yeddo	F	55	Tinton

Table 2. *Alphabetic list of mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

Mine name ¹	Deposit type ²	No. on map ³	District ⁴
Yeddo No.1	F	54	Tinton
Yellow Bird	C	343	Rochford
Yellow Cat No.1	O	1000	Edgemont
Yellow Cat No.3	O	1006	Edgemont
Yosemite	F	72	Tinton

¹Common or preferred name of a mine; = AN, code for mine name that is shown on the U.S. Geological Survey Miscellaneous Field Studies and Open-File 7½-minute maps (DeWitt and others, 1987a–z). A descriptor in brackets ([North], for example) indicates additional information added by us to clarify a location.

²Deposit type as classified and described in detail in DeWitt and others (1986) and listed below. Deposit types in brackets are for drainage tunnels and ventilation shafts; deposit types are the same as the mine that is accessed.

A	Archean(?) and Early Proterozoic taconite iron-formation	O	Cretaceous roll-front uranium
B	Early Proterozoic uranium-gold quartz-pebble conglomerate	P	Quaternary bog iron
C	Early Proterozoic gold-silver syngenetic stratiform	Q	Quaternary and Tertiary gold or tin placer
D	Early Proterozoic gold-silver vein	R	Cambrian residual iron
E	Early Proterozoic potassium feldspar pegmatite	S	Tertiary base-metal-rich vein or replacement
F	Early Proterozoic tin-tungsten pegmatite	T	Tertiary precious-metal-rich vein or replacement
G	Early Proterozoic lithium pegmatite	U	Tertiary base-metal porphyry
H	Early Proterozoic potassium feldspar-mica pegmatite	V	Tertiary precious-metal porphyry
I	Early Proterozoic mica pegmatite	W	Tertiary thorium-rich disseminated or carbonatite
J	Early Proterozoic beryllium pegmatite	X	Tertiary rare-earth-element disseminated or carbonatite
K	Early Proterozoic mica or iron stratiform syngenetic	Y	Tertiary precious-metal-rich disseminated or carbonatite
L	Cambrian gold and silica paleoplacer	Z	Phanerozoic base- or precious-metal-rich vein
M	Paleozoic high-calcium limestone	Mn	Phanerozoic manganese vein or bedded (not included as deposit type in DeWitt and others, 1986)

³In general, the numbers increase from northwest to southeast as plotted on the map.

⁴Name assigned by the authors to the metallic mining district; this name may not be the same as has been commonly used for conventional and historical mining districts in the Black Hills.

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming*

[Codes for deposit types listed in footnotes to this table]

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Argyle District (2):					
Unnamed	M	895	14	05S	04E
Black Hills Lime	M	910	23	05S	04E
Black Hills Lime [North]	M	911	23	05S	04E
Black Hills Lime [North]	M	912	22	05S	04E
Black Hills Lime	M	913	22	05S	04E
Black Hills Lime [South]	M	914	22	05S	04E
Black Hills Lime [Pit]	M	915	23	05S	04E
Black Hills Lime [South]	M	916	23	05S	04E
Unnamed	M	918	25	05S	04E
Pete Lien & Sons	M	925	29	06S	04E
Argyle West District:					
Case Group	Mn	923	24	06S	03E
C & N Group	Mn	924	26	06S	03E
Atlantic Hill District:					
Old Bill	D	598	33	02S	04E
Pine Tree	D	599	5	03S	04E
Saginaw	D	600	1	03S	03E
Hard Scabble	D	601	2	03S	03E
Penobscott	D	602	11	03S	03E
Rough Rider	D	603	11	03S	03E
Gold Fish	D	606	3	03S	04E
Lucky Bird	D	634	14	03S	03E
Echo	D	635	14	03S	03E
Western Star	D	636	15	03S	03E
Wabash	D	687	23	03S	03E
Bald Mountain District:					
American Eagle = CI	T	129	35	05N	02E
Gushurst and Manchester = CJ	T	130	35	05N	02E
Juno = CQ	T	131	34	05N	02E
Annie Creek Adits = CR	T	132	3	04N	02E
Annie Creek Pit = CR	T	133	35	05N	02E
Marie and Mary = CS	T	134	2	04N	02E
Foley No.1 = CX	T	135	2	04N	02E
Foley No.3 = CW	T	136	2	04N	02E
Foley No.2 = CV	T	137	2	04N	02E
Portland Adit = CU	T	138	2	04N	02E
Gunnison and Vulcan = CT	T	139	2	04N	02E
Bunker Hill = CP	T	140	2	04N	02E
Dakota = CO	T	141	2	04N	02E
Dakota Adit = CN	T	142	2	04N	02E
Upper Clinton = CM	T	143	2	04N	02E
Portland Haulage = CK	T	144	35	05N	02E
Monday = CL	T	145	2	04N	02E
Mark Twain = BW	T	146	2	04N	02E
Alameda = BX	T	147	2	04N	02E
Folger = BY	T	148	2	04N	02E
Perseverance = BZ	T	149	2	04N	02E
Leopard and Jessie Lee = CA	T	150	2	04N	02E
Burlington & Golden Sands = CB	T	151	2	04N	02E
Apex = CC	T	152	2	04N	02E
Empire = CE	T	153	2	04N	02E
Trojan = CD	T	154	1	04N	02E
Lower Clinton = CH	T	155	35	05N	02E
Ajax Adit = CG	T	156	35	05N	02E
Old Decorah = CF	T	157	35	05N	02E
Trojan No.4 = BTA	T	158	1	04N	02E
Baltimore = BT	T	159	1	04N	02E
Snowstorm = BV	T	160	2	04N	02E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Mogul Cuts = BU	T	161	1	04N	02E
Ben Hur = BS	T	162	1	04N	02E
Dark Horse & General Grant = BR	T	163	1	04N	02E
Boscobel = BP	T	164	1	04N	02E
Double Standard = BO	T	165	1	04N	02E
Alpha Plutus = BQ	T	166	1	04N	02E
Clinton = BEA	T	167	6	04N	03E
Little Bonanza = BI	T	168	6	04N	03E
Retriever = BE	T	169	6	04N	03E
Big Bonanza = BH	T	170	6	04N	03E
Buxton = BD	T	171	6	04N	03E
Golden Reward = BG	T	174	6	04N	03E
Steward = BF	T	175	6	04N	03E
Gladstone = DG	T	176	6	04N	03E
South Golden Reward = DH	T	177	6	04N	03E
Isadorah = DI	T	178	7	04N	03E
Billy = DJ	T	179	7	04N	03E
Ruby Belle = DK	T	180	7	04N	03E
Golden Reward Pit	T	181	6	04N	03E
National = DR	T	182	7	04N	03E
Union = DQ	T	183	7	04N	03E
Astoria = DP	T	184	7	04N	03E
Ross Hannibal = DO	T	185	7	04N	03E
North Star = DN	T	186	7	04N	03E
Lucille = DM	T	187	7	04N	03E
Fannie = DF	T	188	6	04N	03E
Sundance = DD	T	189	6	04N	03E
Sunset = DL	T	190	7	04N	03E
Great Mogul = DE	T	191	12	04N	02E
Bottleson = BJ	T	192	6	04N	03E
Tornado = BK	T	193	1	04N	02E
Little Tornado = BN	T	194	1	04N	02E
Welcome = BM	T	195	1	04N	02E
Harmony = BL	T	196	1	04N	02E
Daisy = DB	T	197	1	04N	02E
Troy = DC	T	198	12	04N	02E
Hardscrabble = DA	T	199	12	04N	02E
Horseshoe = CZ	T	200	12	04N	02E
Upper Welcome = CY	T	201	1	04N	02E
Battle Creek District:					
Unnamed	Q	545	19	02S	07E
Unnamed [North]	Q	546	29	02S	07E
Unnamed [South]	Q	547	29	02S	07E
Bear Butte Creek District:					
No mines on map	Q				
Bear Gulch District (4):					
Sand Creek	Q	39	28	51N	60W
Unnamed	Q?	76	31	05N	01E
Bear Lodge District:					
Corral Spring Prospect	W	1	7	52N	63W
Lytle Creek	W	2	18	52N	63W
Climax 10	X	3	17	52N	63W
Bull Hill	W	4	17	52N	63W
Victory	X	5	17	52N	63W
Warren Peaks	Y	6	20	52N	63W
Lytle 5	X	7	20	52N	63W
Lytle 3	X	8	20	52N	63W
Inum 4	X	9	20	52N	63W
Inum 3	X	10	20	52N	63W
Inum 1	X	11	20	52N	63W
Potluck 1 & 2	X	12	22	52N	63W

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Sunrise	X	13	22	52N	63W
Peterson [West]	W	14	15	52N	63W
Peterson [East]	W	15	22	52N	63W
Redwater	W	16	22	52N	63W
Home Fire 43	X	17	28	52N	63W
Bock	Y	18	20	52N	63W
Jim Wayne Canyon	W	19	25	52N	64W
Royal Purple 1 & 2	W	20	29	52N	63W
Unnamed	W	21	28	52N	63W
Unnamed	W	22	27	52N	63W
Allen-Wright	W	23	32	52N	63W
Beecher District (5):					
Custer Mountain Feldspar	E, G	664	30	03S	05E
Granite Reef	G	720	31	03S	05E
Elkhorn	E, J	735	34	03S	05E
Unnamed [North]	J	778	10	04S	04E
Unnamed [South]	J	779	10	04S	04E
Hub	J	780	10	04S	04E
Evergreen	E, J?	786	12	04S	04E
Elk No.1	J	790	5	04S	05E
Number 9	E, J	791	9	04S	05E
Beecher No.2	G	802	18	04S	05E
Beecher Lode	G	803	18	04S	05E
Beecher No.3	J	804	18	04S	05E
Skeleton Lode	J	826	22	04S	05E
Victory	J	857	28	04S	05E
Benchmark District:					
Ama Queen	D	313	12	03N	04E
Lucky Strike	D	315	11	03N	04E
Berne District:					
Unnamed	G	562	22	02S	04E
Tin Queen Mica	E, G	567	24	02S	04E
High Climb	J	576	22	02S	04E
Hunter-Louise	G	577	22	02S	04E
Missing Link ?	G	584	28	02S	04E
Unnamed [North]	J	585	34	02S	04E
Unnamed [South]	J	586	34	02S	04E
Wilhelm	E, J	596	32	02S	04E
Milton	G	597	33	02S	04E
Unnamed	G	605	10	03S	04E
Blackhawk District:					
Unnamed	M?	367	6	02N	07E
Unnamed	M?	380	17	02N	07E
Pete Lien and Sons	M	381	21	02N	07E
Hills Materials	M	382	33	02N	07E
Calamity Peak District:					
Climax Mica [East]	I	662	30	03S	05E
Climax Mica [West]	I	665	30	03S	05E
Florence	I	666	30	03S	05E
Harbach Mica	I	667	30	03S	05E
Surprise Mica	I	670	24	03S	04E
Homestead 1	I	671	23	03S	04E
Homestead 2	I	672	23	03S	04E
Homestead 3	I	673	23	03S	04E
Dorothy V	I, J	703	28	03S	04E
White Dog Mica	I	706	27	03S	04E
Wiehe	I	707	26	03S	04E
Aladdin	I	708	26	03S	04E
White Spar	I	711	34	03S	04E
Rainbow Mica	I	714	35	03S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Lucky Star	I	715	35	03S	04E
Burgess Mica	I	719	35	03S	04E
Glenwood	I	723	32	03S	05E
Earl Lode	I	729	33	03S	05E
Walsh Mica	I	730	28	03S	05E
Mohawk Mica	I	732	27	03S	05E
Mica King	I	739	33	03S	05E
Blue Bonnet	I	740	33	03S	05E
Buster Dike	I	759	2	04S	04E
White Bear	I, E	785	11	04S	04E
White Mica	I	787	7	04S	05E
Calumet District:					
Little Johnny	C	415	10	01S	06E
Blue Lead Adit	C, D	426	18	01S	06E
Blue Lead Shaft	C, D	427	18	01S	06E
Dakota Calumet	C, D	428	19	01S	06E
Welcome	C	429	28	01S	06E
Carbonate District:					
Yankee	T	79	10	05N	02E
Wilkinson = E	T	80	15	05N	02E
Rattler = F	T	81	15	05N	02E
Key West = D	T	82	10	05N	02E
Far West = G	T	83	15	05N	02E
Darboy	T	85	15	05N	02E
Liberty	T	86	15	05N	02E
Mugwump	T	87	15	05N	02E
Little Ellen	T	88	14	05N	02E
Iron Hill Drainage Tunnel = Q	[T]	89	15	05N	02E
Mutual	T	90	15	05N	02E
Buntz = P	T	91	15	05N	02E
Homerun = O	T	92	15	05N	02E
Segregated Iron Hill = N	T	93	15	05N	02E
Seabury-Caulkins = M	T	94	15	05N	02E
Iron Hill = L	T	95	15	05N	02E
Combination = K	T	96	15	05N	02E
Abe Holmes = J	T	97	15	05N	02E
Adelphi = I	T	98	15	05N	02E
Spanish R = H	T	99	15	05N	02E
Rialto = C	T	100	15	05N	02E
Surprise = B	T	101	15	05N	02E
Hartshorn = A	T	102	15	05N	02E
Cleopatra	T	103	16	05N	02E
Victoria	T	104	17	05N	02E
Eleventh Hour	T	105	19	05N	02E
Unnamed	T	106	19	05N	02E
Po	T	107	20	05N	02E
Castle Creek District (3):					
Russel Frink	Q	359	4	01N	04E
Rolland Longden	Q	398	7	01N	04E
Florence	Q	404	32	01N	04E
Chilkoot District:					
Ivanhoe?	D	651	18	03S	06E
Unnamed [North]	D	652	18	03S	06E
Unnamed [South]	D	653	18	03S	06E
Cicero Peak District (3):					
Ray	I	807	15	04S	04E
MacArthur	I	809	15	04S	04E
Ray Prospect	I	810	15	04S	04E
New York	I	813	18	04S	04E
Punch	I	845	27	04S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Sole	I	854	32	04S	05E
Seal	I	860	32	04S	05E
Pigtail	I	901	14	05S	05E
Ajax	I	902	22	05S	05E
Copper Mountain District (2):					
Mastiff	D	418	27	01S	03E
Stan-Penn Lode	Z	558	4	02S	03E
Crow District (2):					
Wild Rose	D	626	18	03S	05E
Minnie May	D	674	21	03S	04E
Oneonta	D	676	21	03S	04E
Turk	D	683	30	03S	04E
Newark	D	684	30	03S	04E
Bebington	D	699	33	03S	04E
Caledonia	D	761	1	04S	03E
May	D	815	14	04S	03E
Custer District:					
Tillison's	E	658	28	03S	05E
Agnew	E	659	20	03S	05E
Shamrock No.1 Lode	E	660	20	03S	05E
L5 No.3	E	661	20	03S	05E
Spring	E	663	29	03S	05E
Terry and Terry No.1	E	668	19	03S	05E
Unnamed	E?	669	24	03S	04E
Ruberta	E	698	5	04S	04E
Ridge Lode	E	700	28	03S	04E
Dorothy	E	701	27	03S	04E
Raver and Michaud	E	702	28	03S	04E
Top Hat	E	704	27	03S	04E
Big Time Lode	E	709	35	03S	04E
Gray Rocks Lode	E	710	35	03S	04E
Dorothy No.1	E	712	34	03S	04E
Dorothy?	E	713	34	03S	04E
Lucky Spar Lode	E	716	35	03S	04E
Heidepriem and Cattles	E	717	35	03S	04E
Sunday Dog	E	718	35	03S	04E
Henry Gift	E	721	31	03S	05E
Rambler	E	722	31	03S	05E
Bare Top No.1	E	724	32	03S	05E
Sonny Boy Lode	E	725	33	03S	05E
Wayside	E, H	726	33	03S	05E
Pinecone	H	727	33	03S	05E
Burt Mica	H	728	33	03S	05E
Unnamed	E?	731	27	03S	05E
Beck Lode	E	733	34	03S	05E
Lee Burrow's Dike	E	734	33	03S	05E
Hot Shot	H	736	34	03S	05E
Triangle A	E	737	34	03S	05E
St. Louis	E	738	3	04S	05E
Herbert	E	741	4	04S	05E
Mitchell No.1	E	742	33	03S	05E
Bull Moose	E	743	5	04S	05E
Sno No.2	E	744	32	03S	05E
Top Lode	E	745	5	04S	05E
High Lode	E	746	5	04S	05E
West Lode	E	747	5	04S	05E
East Lode	E	748	5	04S	05E
Star Lode	E	749	5	04S	05E
Sno No.1	E	750	5	04S	05E
Sno	E	751	5	04S	05E
Bare Top No.2	E	752	32	03S	05E
Pinkie	E	753	5	04S	05E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Fitzgerald	E	754	5	04S	05E
South Lode	E	755	5	04S	05E
Unnamed	E	756	6	04S	05E
Roosevelt	E	757	2	04S	04E
Bull Head	E	758	2	04S	04E
Eruption	E	764	1	04S	03E
White Mica	E	768	7	04S	04E
White Mica No.1	E	769	7	04S	04E
Pleasant Valley	E	770	7	04S	04E
Tom Carroll	E	771	6	04S	04E
Lincoln No.2	E	773	5	04S	04E
Lincoln	E	774	8	04S	04E
One Point	E	775	8	04S	04E
Moon Lode	E	776	4	04S	04E
Rocky Ridge	E	777	4	04S	04E
Pine Top	E	781	10	04S	04E
Helen	E	782	10	04S	04E
Silver Dollar	H	783	11	04S	04E
Pine Top Fraction	H	784	11	04S	04E
Unnamed	E	788	7	04S	05E
Unnamed	E?	789	8	04S	05E
Mitchell Lode	E	792	9	04S	05E
Red Rose No.1	E	793	10	04S	05E
Scott's Rose Quartz	E	794	10	04S	05E
Haselrodt Lode	E	795	10	04S	05E
Virginia Dike	E	796	15	04S	05E
Rives Lode	H	797	15	04S	05E
Little Spar	E	798	15	04S	05E
Unnamed	E?	799	16	04S	05E
Unnamed	E?	800	9	04S	05E
Harry Lode	E	801	9	04S	05E
Chipmunk No.25	E	805	14	04S	04E
White Cloud	E	806	15	04S	04E
Roadside	E	808	15	04S	04E
Short Lode	E	811	15	04S	04E
Red Bird Lode	E	812	15	04S	04E
Red Spar	E	816	23	04S	03E
Jack Rabbit	H	817	22	04S	04E
Marydale	H	818	14	04S	04E
Midas	H	819	14	04S	04E
Dyke No.2	E	820	18	04S	05E
Phillip	E	821	18	04S	05E
Roxy Lode	E	822	18	04S	05E
Red Deer	H	823	15	04S	05E
Bellmare	H	824	22	04S	05E
Wildwood	H	825	22	04S	05E
Flynn	E	827	27	04S	05E
Antler	H	828	27	04S	05E
Lost Spring Lode	E	829	22	04S	05E
Pot Lode	E	830	21	04S	05E
Spud Lode	E	831	21	04S	05E
Tut Lode	E	832	29	04S	05E
Bink Lode	E	833	30	04S	05E
Unnamed	E	834	24	04S	04E
Sellers	E	835	25	04S	04E
Soda Spar	E	836	25	04S	04E
Ruby Reef	H	837	23	04S	04E
Albert Lee Lode	E	838	23	04S	04E
Mayo Lode	E	839	23	04S	04E
Lincoln No.1	H	840	22	04S	04E
Wonder Lode	E	841	27	04S	04E
Lookout No.5 Lode	E	842	27	04S	04E
Lincoln No.5 Lode	E	843	22	04S	04E
Lincoln No.6 Lode	E	844	27	04S	04E
Old Missouri	E. I	846	28	04S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Red Poppy Lode	E	848	27	04S	04E
Maxine	E	849	34	04S	04E
Red Bird	E	850	35	04S	04E
Lucky Twist	H	851	25	04S	04E
Big Bull	E	852	25	04S	04E
Roadrunner	E	853	30	04S	05E
Bet Lode	E	855	29	04S	05E
H and M Lode	E	856	29	04S	05E
Cat Lode	E	858	28	04S	05E
Harball's	E	859	33	04S	05E
Bull Elk	E	861	32	04S	05E
Ann	H	862	32	04S	05E
Lucky Strike	E	863	31	04S	05E
White Elephant	E	864	36	04S	04E
Unnamed	E	865	36	04S	04E
Blue Bird	E	866	35	04S	04E
Mack Lode	E	867	2	05S	04E
Henwood	E	868	1	05S	04E
Art Lode	E	869	6	05S	05E
Unnamed	E	870	5	05S	05E
Unnamed	E	871	4	05S	05E
McKay No.1	E	872	4	05S	05E
Ed Lode	E	873	4	05S	05E
Linwood	H	875	1	05S	04E
Glen Carroll	E	876	3	05S	04E
Lookout	E	877	10	05S	04E
Bonnie	E	879	11	05S	04E
Pay Day	E	881	11	05S	04E
Virginia Lode	E	883	7	05S	05E
Whale	H	884	8	05S	05E
Reed	E	886	9	05S	05E
Unnamed [West]	E	887	10	05S	05E
McKirahan	H	888	6	05S	06E
Unnamed [East]	E?	889	10	05S	05E
Unnamed	E	890	15	05S	05E
Ski-High	E	892	16	05S	05E
Charles Pringle	E	894	13	05S	04E
Bald No.2	E	897	17	05S	05E
Bald No.1	E	898	17	05S	05E
Bald No.4	E	899	15	05S	05E
Tom Corey	E	900	15	05S	05E
Bald No.3	E	904	17	05S	05E
Wood	E	905	20	05S	05E
Conlon	E	906	20	05S	05E
Townsite	E	909	24	05S	04E
Lucky Strike	E	917	25	05S	04E
Unnamed	H?	920	28	05S	05E
Fanny McAdam	E	922	27	05S	05E
Cutting District (2):					
Glover = BC	V	172	5	04N	03E
Bismark = BB	V	173	5	04N	03E
Cutting = AG	V	224	30	05N	03E
Pennsylvania = AF	V	225	31	05N	03E
Queen of the Hills	V	238	27	05N	03E
Edgemont District:					
Bud - Lucky Bud	O	926	34	06S	01E
Richardson	O	927	36	06S	01E
Unnamed	O	928	35	06S	01E
Freezeout	O	929	36	06S	01E
Unnamed	O	930	2	07S	01E
Unnamed [North]	O	931	1	07S	01E
Unnamed	O	932	1	07S	01E
Unnamed [South]	O	933	1	07S	01E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twps	Rng
3 Bits	O	934	16	07S	02E
Bit No. 5	O	935	16	07S	02E
5 Bits	O	936	21	07S	02E
Barker & Howell	O	937	21	07S	02E
Skipper No.4	O	938	22	07S	02E
Apple Pie	O	939	27	07S	02E
Coal Canyon No.1	O	940	27	07S	02E
Jack Pine No.4 (?)	O	941	27	07S	02E
Road Hog 3A = R.H. 3A	O	942	26	07S	02E
Coal Canyon	O	943	26	07S	02E
Ridge Runner No.1	O	944	26	07S	02E
Ridge Runner No.3	O	945	26	07S	02E
Ridge Runner No.4	O	946	26	07S	02E
Dakota Flat (?)	O	947	26	07S	02E
Trail Wind	O	948	26	07S	02E
Rowena	O	949	24	07S	02E
Patsy	O	950	24	07S	02E
Trail Fraction	O	951	24	07S	02E
Lucky Strike	O	952	25	07S	02E
Diana-A	O	953	25	07S	02E
Blue Chip	O	954	26	07S	02E
South View No.3	O	955	26	07S	02E
Berit No.1	O	956	26	07S	02E
Get Me Rich No.1	O	957	26	07S	02E
Road Hog 1A = R.H. 1A	O	958	26	07S	02E
Pennywitt	O	959	27	07S	02E
Lucky No.1	O	960	26	07S	02E
Virginia C.	O	961	26	07S	02E
Taylor No.1	O	962	35	07S	02E
Taylor No.2	O	963	35	07S	02E
Valley View No.6	O	964	26	07S	02E
Valley View	O	965	26	07S	02E
Wakan	O	966	25	07S	02E
Unnamed	O	967	25	07S	02E
Verde	O	968	25	07S	02E
King	O	969	25	07S	02E
Bear Lodge (?)	O	970	25	07S	02E
Brennon	O	971	30	07S	03E
Lucky Toss No.2	O	972	30	07S	03E
Little Windy	O	973	30	07S	03E
Ophelia	O	974	30	07S	03E
Eggshell	O	975	30	07S	03E
Pictograph	O	976	30	07S	03E
Pushover	O	977	25	07S	02E
Western Edge	O	978	25	07S	02E
Little Ann	O	979	25	07S	02E
Joan	O	980	24	07S	02E
Edgemont 1-6	O	981	24	07S	02E
Alice	O	982	24	07S	02E
Clara	O	983	24	07S	02E
Blue Note	O	984	24	07S	02E
Betty	O	985	24	07S	02E
Dagmar	O	986	19	07S	03E
Lucy	O	987	19	07S	03E
Eunice	O	988	19	07S	03E
Imogene	O	989	19	07S	03E
Helen	O	990	19	07S	03E
Gertrude	O	991	19	07S	03E
Flora	O	992	19	07S	03E
Shamrock Group	O	993	19	07S	03E
Greenslipper	O	994	19	07S	03E
Greenslipper No.2	O	995	19	07S	03E
Greenslipper No.3	O	996	19	07S	03E
Greenslipper No.4-6	O	997	19	07S	03E
Hay and Fay	O	998	20	07S	03E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Carnotite Cave	O	999	19	07S	03E
Yellow Cat No.1	O	1000	19	07S	03E
Clarabelle No.1	O	1001	19	07S	03E
Clarabelle No.2	O	1002	19	07S	03E
Clarabelle No.4	O	1003	30	07S	03E
Clarabelle No.6	O	1004	30	07S	03E
Clarabelle No.5	O	1005	30	07S	03E
Yellow Cat No.3	O	1006	30	07S	03E
Lazyman	O	1007	20	07S	03E
Hi Pockets No.9	O	1008	21	07S	03E
Hi Pockets No.7	O	1009	21	07S	03E
Hot Point	O	1010	28	07S	03E
Hot Point No.1	O	1011	29	07S	03E
Ray E. Chord	O	1012	29	07S	03E
Lucky Toss	O	1013	31	07S	03E
Green Acre No.1	O	1014	32	07S	03E
Green Acre No.4	O	1015	33	07S	03E
Green Acre No.3	O	1016	33	07S	03E
Hot Point No.3	O	1017	28	07S	03E
B and H No.3	O	1018	28	07S	03E
B and H No.5	O	1019	28	07S	03E
Holdup No.17 (?)	O	1020	33	07S	03E
Holdup No.15	O	1021	33	07S	03E
Kados No.3	O	1022	33	07S	03E
Too Late	O	1023	3	08S	03E
Freezeout No.3-4	O	1024	34	07S	03E
Cycad No.1	O	1025	34	07S	03E
Matias Peak No.1	O	1026	34	07S	03E
Berit No.2	O	1027	26	07S	03E
Runge	O	1028	6	08S	03E
Runge West	O	1029	6	08S	03E
Eagle Aerie	O	1030	4	08S	03E
Crandall No.1	O	1031	4	08S	03E
Acme No.5	O	1032	3	08S	03E
MC No.5	O	1033	2	08S	03E
Hold Up No.2	O	1034	33	07S	04E
Kellog	O	1035	3	08S	04E
Rose Lode No.5	O	1036	6	08S	04E
Chilson Canyon No.1	O	1037	12	08S	03E
Payday	O	1038	12	08S	03E
Pabst No.3	O	1039	12	08S	03E
Marty's Lease	O	1040	11	08S	03E
Marty's Timber	O	1041	11	08S	03E
Gould Lease	O	1042	11	08S	03E
Dakota	O	1043	3	08S	03E
Mary Jac No. 5	O	1044	10	08S	03E
Mary Jac No.9	O	1045	10	08S	03E
Mary Jac No. 4	O	1046	10	08S	03E
Pat No.2	O	1047	10	08S	03E
Mary Jac	O	1048	10	08S	03E
Bobcat No.1 and No.3	O	1049	10	08S	03E
Lion No. 4	O	1050	10	08S	03E
Lion No. 1	O	1051	10	08S	03E
Lion McKnight	O	1052	10	08S	03E
Ram 1 (?)	O	1053	15	08S	03E
Hell's Canyon Group	O	1054	16	08S	04E
K-7	O	1055	19	08S	04E
Shelton-Warren	O	1056	19	08S	04E
K-15	O	1057	19	08S	04E
K-6	O	1058	19	08S	04E
Beadle No.29	O	1059	24	08S	03E
Sheep Canyon No.2	O	1060	27	08S	03E
Gull Leases No.1 and No.3	O	1061	27	08S	03E
Freezeout No.1 and 2	O	1062	34	08S	03E
Johnson Lease	O	1063	35	08S	03E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Accidental	O	1064	25	08S	03E
Gull	O	1065	25	08S	03E
Gull No. 2	O	1066	25	08S	03E
Washboard [West]	O	1067	25	08S	03E
Washboard [East]	O	1068	30	08S	04E
Washboard	O	1069	30	08S	04E
Accidental No.3	O	1070	31	08S	04E
Accidental No.1	O	1071	31	08S	04E
Accidental No.10	O	1072	31	08S	04E
Jarosa Group [West]	O	1073	36	08S	03E
Jarosa Group	O	1074	36	08S	03E
Jarosa Group [East]	O	1075	36	08S	03E
Damsite	O	1076	31	08S	04E
Damsite No.5	O	1077	31	08S	04E
Damsite [North]	O	1078	31	08S	04E
Damsite [South]	O	1079	6	09S	04E
Lo Ra No.1	O	1080	2	09S	03E
Amy No. 1	O	1081	12	09S	03E
Baxter No.1	O	1082	11	09S	03E
Baxter No.2-4	O	1083	14	09S	03E
Elk Mountain District:					
Ulster	T, V	110	28	05N	02E
Delhi	T, V	111	28	05N	02E
Dacy [North]	T	112	29	05N	02E
McPherson and Gray	T	113	29	05N	02E
Dacy [South]	T	114	29	05N	02E
Balmoral	T, V	115	29	05N	02E
Silver Ridge	T	116	28	05N	02E
Badger	T?, V?	117	29	05N	02E
Metallic Streak	T	118	30	05N	02E
Potsdam	T	119	30	05N	02E
Spearfish	T	120	32	05N	02E
Deadwood Standard [West]	T	122	31	05N	02E
Deadwood Standard [East]	T	123	32	05N	02E
Crown Hill = AD	T	124	34	05N	02E
Labrador = AA	T	125	27	05N	02E
Lower Two Johns = AC	T	126	27	05N	02E
Upper Two Johns = AB	T	127	27	05N	02E
Etta District (2):					
Hardesty	J, E	463	36	01S	05E
Tiger Lode	G	506	12	02S	06E
Edison [North]	G	508	16	02S	06E
Diamond Mica	J	511	17	02S	06E
Etta	G	512	16	02S	06E
Edison [South]	G	514	16	02S	06E
Star Lode	G, E	520	13	02S	06E
Wood Tin	J	521	14	02S	06E
Ottershagen	J	524	14	02S	06E
Pink Elephant	J	525	15	02S	06E
King Lode	G	526	15	02S	06E
Dyke Lode	G	528	21	02S	06E
Queen	J, E	530	22	02S	06E
Mountain Lion	G	540	22	02S	06E
French Creek District (4):					
Sterling	Q	705	27	03S	04E
Galena District:					
Gertie	S	280	4	04N	04E
St. Anthony	S	281	4	04N	04E
El Refugio	S	282	4	04N	04E
Red Cloud	S	283	3	04N	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Florence = Flor.	S	284	3	04N	04E
Branch Mint = B.M.	S	285	3	04N	04E
Double Rainbow = D.R.	S	286	3	04N	04E
Barton	S	287	3	04N	04E
McClellan = McC.	S	288	3	04N	04E
Richmond-Sitting Bull = Rich	S	289	3	04N	04E
Washington	S	290	4	04N	04E
Custer	S	291	4	04N	04E
Savage	S	292	4	04N	04E
War Eagle	S	293	4	04N	04E
Merrit No.1	S	294	4	04N	04E
Merrit No.2 = Mer. No.2	S	295	4	04N	04E
Emma	S	296	9	04N	04E
Horseshoe-Comet = H.C.	S	297	9	04N	04E
Cora	S	298	9	04N	04E
Bullion	S	299	9	04N	04E
Alexander = Alex.	S	300	9	04N	04E
Hester A.	S	301	9	04N	04E
Bion	S?	302	9	04N	04E
Hayes	S	303	9	04N	04E
New Years	S	304	9	04N	04E
Alice	S	305	9	04N	04E
Silver Queen	S	306	9	04N	04E
Groshong	S	307	9	04N	04E
Coletta [West]	S	308	16	04N	04E
Coletta [East]	S	309	16	04N	04E
Harrison	S	310	16	04N	04E
Gilt Edge District:					
Golden Crest	V	262	6	04N	04E
Anchor Mtn. [West]	V	263	6	04N	04E
Anchor Mtn. [East]	V	264	6	04N	04E
Eureka	V	265	5	04N	04E
Union Hill = U.H.	V	266	5	04N	04E
Last Chance	U	267	5	04N	04E
Fissure	V?	268	5	04N	04E
Sunday	V	269	5	04N	04E
King Tunnel and King Open Cut = King	V	270	5	04N	04E
Langley Tunnel = La	V	271	8	04N	04E
Gilt Edge = G.E.	V	272	8	04N	04E
Gilt Edge Pit	V	273	8	04N	04E
Hoodoo	V	274	8	04N	04E
Rattlesnake-Jack = R.J.	V	275	8	04N	04E
Crown Point = C.P.	V	276	8	04N	04E
Oro Fino	V	277	8	04N	04E
Grand Junction District:					
Grand Junction	C	581	29	02S	04E
Unnamed	C	582	29	02S	04E
Harney District (2):					
Dan Patch West	F	485	7	02S	06E
Tin Hill	F	504	10	02S	06E
Scott	F	505	10	02S	06E
Fern Cliff	F	539	27	02S	06E
Harney Peak District:					
Erickson No.3	E	474	11	02S	05E
Unnamed	E	475	11	02S	05E
Maryland Lode	E	551	36	02S	05E
Formoso	I	552	25	02S	05E
Dewey	I	553	17	02S	05E
Monkey	I	555	17	02S	05E
Tungsten	F	569	19	02S	05E
Gap Lode	E	570	19	02S	05E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Lincoln No.3	E	587	35	02S	04E
Lincoln No.2	E	588	36	02S	04E
Lake Mica	I	589	29	02S	05E
November	I	590	33	02S	05E
Noble Mica	I	591	32	02S	05E
Westinghouse No.4	I	592	31	02S	05E
Lincoln No.4	E	593	36	02S	04E
Saw Lode	E	594	34	02S	04E
Poppy	H	609	1	03S	04E
Leon Lode	I	610	5	03S	05E
Unnamed	F	611	33	02S	05E
Unnamed [North]	E?	612	4	03S	05E
Unnamed [South]	E?	613	4	03S	05E
EM Lode	E	614	8	03S	05E
OK Lode No.2	E	615	9	03S	05E
Pick Lode	E	616	9	03S	05E
Bet	E	617	9	03S	05E
Mitchell No.2	E	618	9	03S	05E
New Deal Lode	E	619	9	03S	05E
OK Lode No.4	E	620	9	03S	05E
Victory No.1	I	621	16	03S	05E
I.X.L. No.3	E	622	9	03S	05E
OK Lode	E	623	9	03S	05E
AM Lode	E	624	8	03S	05E
Sylvanite	E	625	17	03S	05E
Lost Indian Mica Lode	I	627	7	03S	05E
Come Along	E	628	18	03S	05E
Lost Bonanza	I	629	14	03S	04E
Roosevelt Feldspar	E?	641	14	03S	04E
Sunshine Mica	I	642	14	03S	04E
Knowles Lode	E	643	13	03S	04E
Lame Deer	E?	644	14	03S	04E
Big Horn Lode	E	645	13	03S	04E
Custer Mica No.2	I	646	18	03S	05E
Tin Key	F	647	18	03S	05E
Victory	I	648	18	03S	05E
L5 No.4	E?	649	18	03S	05E
Mica Queen	I	650	19	03S	05E
Arcade No.1 and No.2	E	654	22	03S	05E
I.X.L. No.4	E	655	21	03S	05E
I.X.L. Fraction	E	656	21	03S	05E
I.X.L.	E	657	21	03S	05E
Hat Mountain District:					
Unnamed	L	417	11	01S	02E
Hayward District:					
Battle Creek-Foster Gulch	R	519	13	02S	06E
Hill City District:					
Black Crystal	F	414	10	01S	05E
Cambray	F	423	21	01S	05E
Black Metal	F	435	19	01S	05E
Cassiterite	F	436	25	01S	04E
Tin Boom	F	437	25	01S	04E
Campaign	F	438	25	01S	04E
Tin Chance	F	439	25	01S	04E
Cowboy	F	440	36	01S	04E
Cowboy Tin	F	441	35	01S	04E
Coats	F	442	35	01S	04E
Blue Bird	F	443	35	01S	04E
Olympia	F	444	2	02S	04E
Gertie	F	445	36	01S	04E
White Whale	F	447	30	01S	05E
Tin Center	F	448	25	01S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Mohawk	F	449	25	01S	04E
Wolfram	F	450	25	01S	04E
Annie	F	451	25	01S	04E
White Swan	F	452	30	01S	05E
Custer	F	453	29	01S	05E
Dyke	F	454	29	01S	05E
Jolly Group	F	455	32	01S	05E
High Lode	F	456	33	01S	05E
February	F	458	33	01S	05E
Addie	F	459	28	01S	05E
Ida	F	460	27	01S	05E
Edna Hazel	F	462	26	01S	05E
Samelias	F	464	35	01S	05E
Bird	F	465	35	01S	05E
Champion	F	466	34	01S	05E
Good Luck	F	467	34	01S	05E
Vida May	F	468	33	01S	05E
Elkhorn Tungsten	F	469	34	01S	05E
Martha Washington	F	470	3	02S	05E
Black Bird	F	471	3	02S	05E
Pettit and Pfanders	F	472	5	02S	05E
Excelsior	F	473	8	02S	05E
McKinnon and Millers	F	554	8	02S	05E
Grizzly Bear	F	556	18	02S	05E
Reinbold	F	557	18	02S	05E
Unnamed [North]	F	564	22	02S	04E
Unnamed [South]	F	574	22	02S	04E
Holy Terror District:					
Juniper	D	480	5	02S	06E
Bluebird	D	489	8	02S	06E
Keystone	D, C	500	4	02S	06E
Holy Terror	D	501	9	02S	06E
Eclipse	D	535	22	02S	06E
Homestake District:					
Columbus = AK	C	223	29	05N	03E
Homestake Open Cut = AQ	C	228	33	05N	03E
Yates Shaft = AV	C	240	33	05N	03E
Ross Shaft = AX	C	242	33	05N	03E
Oro Hondo Ventilation = AZ	[C]	244	33	05N	03E
Hughes Draw District:					
Gopher Lode	W?, Z?	400	16	01N	02E
Hugo District:					
Bob Ingersoll No.1	E, G	476	6	02S	06E
Bob Ingersoll No.2	E, G	477	6	02S	06E
Sitting Bull	E	481	5	02S	06E
Big Shot	E	484	7	02S	06E
Dan Patch	E	486	7	02S	06E
Peerless	E, J	502	8	02S	06E
Unnamed	E	507	11	02S	06E
Monte Carlo	E	509	17	02S	06E
Hugo	E, G	510	17	02S	06E
White Cap	E	513	16	02S	06E
Expectation	E	515	16	02S	06E
Confidence	E	516	16	02S	06E
Rattlesnake	E	517	11	02S	06E
Giltedge	E	518	11	02S	06E
Barker-Ferguson	E	522	14	02S	06E
Ponca	E	523	14	02S	06E
Hesnard	E	527	17	02S	06E
Eureka	E	529	22	02S	06E
Glendale	E	531	14	02S	06E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Unnamed	E	532	23	02S	06E
Unnamed	E	533	23	02S	06E
Big Chief	E, J	534	22	02S	06E
Judson	H	536	21	02S	06E
New England	E	538	27	02S	06E
Maderpossen	E	541	23	02S	06E
Big Smoke	E	542	23	02S	06E
Put	H	543	26	02S	06E
Beryl Feldspar	H	544	26	02S	06E
Jumbo Lode	E	550	34	02S	06E
Hungry Hollow District:					
Quarry	M	77	19	06N	02E
Lewis Lime Quarry	M	78	27	06N	02E
Iron Dike District:					
Montezuma and the Whizzers	K, C	236	27	05N	03E
Olaf Siem	K, C	237	27	05N	03E
Slavonian	K, C	239	34	05N	03E
Iron Mountain District:					
Cuyahoga	A	537	29	02S	06E
Keystone District:					
Vulcan	C, D	478	5	02S	06E
Legal Tender [North]	C	479	6	02S	06E
Legal Tender [South]	C	482	6	02S	06E
Ida Florence	C	490	5	02S	06E
Bismark	C	491	5	02S	06E
Egyptian No.2	C	492	5	02S	06E
Nathaniel Pope	C	493	5	02S	06E
Grand Island	C	494	5	02S	06E
Egyptian No.1	C	495	5	02S	06E
Bullion	C, D, Z?	496	5	02S	06E
Columbia	C, D, Z?	497	4	02S	06E
Lucky Boy	C	498	5	02S	06E
Gold Hill	C, D	499	9	02S	06E
Big Hit	C	503	9	02S	06E
Lessering District:					
Bee	D	340	30	02N	03E
Divide and Ridge	D	341	29	02N	03E
Lower Rapid Creek District:					
Unnamed	Q?	388	1	01N	05E
Unnamed [East]	Q	390	1	01N	05E
Maitland District:					
Realization	T	204	18	05N	03E
Minnesota [North]	T	205	18	05N	03E
Minnesota [South]	T	206	18	05N	03E
Penobscot	T	208	18	05N	03E
Keystone [North]	T	209	18	05N	03E
Keystone [South]	T	210	19	05N	03E
Carroll Group	T	211	20	05N	03E
Golden Gate	T?	212	20	05N	03E
Kicking Horse	T	213	20	05N	03E
Blacktail	T	214	20	05N	03E
Wells Fargo	T	215	20	05N	03E
American Express	T	216	20	05N	03E
Deadbroke	T, L?	217	21	05N	03E
Minerva	T	218	21	05N	03E
Jupiter	T	219	21	05N	03E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Mineral Hill District (2):					
Unnamed	T	31	8	05N	01E
Beaver Creek Mining	T	32	17	05N	01E
Winner Mining	T	33	17	05N	01E
Welcome Townsite = W.T.	Y	40	28	51N	60W
Inter Ocean	Y	41	29	51N	60W
Birdsnest	Y	42	29	51N	60W
Treadwell	Y	43	29	51N	60W
Mayham	Y	44	29	51N	60W
Peterson Adit	Y	45	29	51N	60W
Unnamed	Y	46	32	51N	60W
Arctic	Y	47	32	51N	60W
Unnamed	Y	48	28	51N	60W
Unnamed	T?	69	29	05N	01E
Mount Rushmore District (2):					
Plate Mica	I	483	6	02S	06E
Unnamed	I	487	7	02S	06E
Mica Hill	I	488	18	02S	06E
Josie Lode	I	549	34	02S	06E
Mystic District (3):					
Black Tunnel	K	345	32	02N	03E
Carbon King	K	355	2	01N	03E
Cuttys Ark	K	361	33	02N	04E
Nahant District:					
Tilson Gulch	P	317	33	03N	03E
Melchert	P	319	3	02N	03E
Negro Gulch	P	320	4	02N	03E
Black Fox	P	322	11	02N	02E
Ole Green	P	323	7	02N	03E
Swilley Gulch	P	324	9	02N	03E
Dungey	P	325	17	02N	03E
Hausle	P	326	16	02N	03E
Blakely	P	334	22	02N	03E
Solomon Gulch	P	335	21	02N	03E
Lessering No.2	P	337	19	02N	03E
Lessering No.1	P	338	19	02N	03E
Lessering Bog	P	339	19	02N	03E
Iron Hill [West]	P	346	5	01N	03E
Iron Hill [East]	P	347	4	01N	03E
Cottrill	P	351	34	02N	03E
Nemo District:					
Nemo Iron	A	366	34	03N	05E
Newton Gulch District:					
No mines on map	Q				
Norris Peak District:					
Hematite	R, A	378	29	02N	06E
Pozansky Iron	R, A	379	29	02N	06E
Unnamed	R	383	5	01N	06E
Oreville District:					
Sally Cavanaugh	F	559	15	02S	04E
Truax	F	560	15	02S	04E
Naiad Queen	F	561	22	02S	04E
Deacon Wright	F	563	22	02S	04E
Tin King	F	565	14	02S	04E
First Find	F	568	13	02S	04E
Tenderfoot Spud	F	579	27	02S	04E
Kirka	F	583	28	02S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Tenderfoot Tin	F	595	33	02S	04E
Old Jeff	F	630	10	03S	04E
Occidental	F	688	23	03S	03E
Pactola District (2):					
Unnamed	D	385	35	02N	05E
Neppers	D	386	2	01N	05E
Poisoned Ox	D	387	2	01N	05E
Unnamed [West]	D	389	1	01N	05E
Dexter	D	391	1	01N	05E
Unnamed	D	392	21	01N	06E
Unnamed	D	393	30	01N	06E
Unnamed	D	394	22	01N	05E
Palmer Gulch District:					
No mines on map	Q				
Park District:					
Unnamed	E?	572	23	02S	04E
Gira and Ainsley's Dike	E	573	23	02S	04E
Oreville Spar Mica	H	575	22	02S	04E
Sky Lode	I	578	27	02S	04E
Sunrise	E	604	5	03S	04E
Old Mike	I	607	2	03S	04E
Phelps	E	608	11	03S	04E
Ballard	I	631	16	03S	04E
Crown	I	632	16	03S	04E
Forty Five Lode	E	633	18	03S	04E
Unnamed	E	637	17	03S	04E
Rachel D.	E	638	16	03S	04E
Unnamed	E	639	15	03S	04E
Pitt	E	640	15	03S	04E
Friday	E	675	21	03S	04E
Big Spar No.1	E	677	21	03S	04E
Independence No.1	E	678	21	03S	04E
Independence	E	679	20	03S	04E
Silver Top	E	680	20	03S	04E
Unnamed	E	681	29	03S	04E
Highland Lode	E	682	30	03S	04E
February Mica	E, I	685	25	03S	03E
Willdon	E	686	24	03S	03E
Inca	E	689	25	03S	03E
Warren Draw	H	693	36	03S	03E
Keystone	E	695	36	03S	03E
Gayle	E	696	31	03S	04E
Perrin Mountain District:					
Unnamed	C?	384	36	02N	05E
Pringle District:					
Dakota Feldspar	E, J	874	8	05S	05E
Mountain Beryl	J	878	11	05S	04E
Aman Lode	E, G	880	11	05S	04E
Mountain Rose	E, J	882	14	05S	04E
Greene	G, E, J	885	9	05S	05E
Smith	E, G	891	16	05S	05E
Hidden Treasure	E, G	893	17	05S	05E
Apex	E, J	903	22	05S	05E
Myrtle Ann	E, J	908	19	05S	05E
LaRue	J	921	22	05S	05E
Ragged Top District (2):					
Black Diamond	V, T	121	32	05N	02E
Golden Bottle = AE	V	128	34	05N	02E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Reno District (2):					
Western Feldspar Lode	E, G	419	34	01S	04E
Hidden Treasure	E	434	21	01S	05E
Mateen	G	446	31	01S	05E
Richmond Hill District (2):					
Empire	V	84	15	05N	02E
Old Ironsides	V	A108	21	05N	02E
Richmond Hill Pit	V	B108	22	05N	02E
Eagle Bird	V	109	22	05N	02E
Eagle No.4	V	202	5	05N	03E
Echo	V	207	24	05N	02E
Rochford District:					
Jungle	C	316	24	03N	03E
Ray	C	318	35	03N	03E
Montana	C	321	3	02N	03E
Montezuma	C	327	11	02N	03E
Minnesota Ridge	C	328	6	02N	04E
Standard	C	329	12	02N	03E
Gordelia	C	330	13	02N	03E
Standby Adit	C	331	24	02N	03E
Standby Open Cuts	C	332	24	02N	03E
Mary Belle	C	333	23	02N	03E
Marigold Mining	C	336	18	02N	03E
Divide Lode	C	342	32	02N	03E
Yellow Bird	C	343	28	02N	03E
King of the West	C	344	28	02N	03E
Black Eagle	C	348	33	02N	03E
Golden West	C, Z	349	3	01N	03E
White Weazel	C?	350	34	02N	03E
Cochrane	C	352	26	02N	03E
Balkan	C	353	35	02N	03E
Brown Jug	C	354	35	02N	03E
Unnamed [North]	C	356	1	01N	03E
Unnamed [South]	C	357	1	01N	03E
Unnamed [East]	C	358	1	01N	03E
Inca	C	362	33	02N	04E
Unnamed	C	399	12	01N	03E
Rockerville Gulch District:					
Rockerville Placer	Q	416	18	01S	07E
Roubaix District:					
Clover Leaf	D, C	312	29	04N	04E
Rusty District:					
Eureka No.2	D?	37	21	51N	60W
Eureka No.1	D?	38	21	51N	60W
Unnamed	D	49	28	51N	60W
Rusty	D, T	61	19	05N	01E
Central City	D	74	33	51N	60W
Shirttail District (2):					
Black Hills Sand-Cliff	L	847	33	04S	04E
Unnamed	L	896	13	05S	04E
Black Hills Silica	L	907	19	05S	05E
Shirttail Canyon Silica	L	919	30	05S	05E
Silver City District:					
Calabogie	D, Z	365	2	02N	04E
Homelode	D, Z	368	24	02N	04E
Huney	D	369	25	02N	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Grand View	D	370	25	02N	04E
Midnight	D	371	30	02N	05E
Unnamed	D	372	31	02N	05E
Jenney	D	373	32	02N	05E
Alexander Lode	D, Z	374	31	02N	05E
Diana	D, Z	375	31	02N	05E
Duggan's Whim	D	376	31	02N	05E
Duggan's Shaft	D	377	6	01N	05E
Unnamed	D	395	8	01N	05E
Omega	D	396	17	01N	05E
Spearfish Creek District:					
No mines on map	Q				
Spokane District:					
Spokane	Z	548	26	02S	06E
Spring Creek District:					
No mines on map	Q				
Spruce Creek District:					
No mines on map	Q				
Strawberry Ridge District:					
LOR	R	278	13	04N	03E
Hoffman Iron	R	279	18	04N	04E
Sturgis District:					
Sturgis Quarry	M	311	17	05N	05E
Sundance District:					
Summit Material	M	24	11	51N	63W
Quarry	M	25	11	51N	63W
Quarry	M	26	14	51N	63W
Tenderfoot District:					
Pacer Corp. Mica	K	580	29	02S	04E
Terraville District:					
Baltimore and Deadwood = AJ	L	220	28	05N	03E
Esmerelda = AH	L	221	21	05N	03E
Hidden Treasure = AI	L, T	222	29	05N	03E
Harrison = AT	L, T	226	32	05N	03E
Durango = AS	L	227	32	05N	03E
Hawkeye-Pluma = AU	L	229	28	05N	03E
Monitor = AO	L	230	28	05N	03E
Hidden Fortune = AR	L, T	231	29	05N	03E
Deadwood-Terra = AP	L	232	28	05N	03E
Omega = AM	L	233	28	05N	03E
Pinney = AL	L	234	28	05N	03E
Gentle Annie = AN	L	235	28	05N	03E
Three Forks District (2):					
J.R.	D	424	21	01S	05E
J.R. Extension	D	425	21	01S	05E
Joe Dollar	D	430	23	01S	05E
Golden Slipper	D	431	22	01S	05E
Climax	D	432	22	01S	05E
Forest City	D	433	22	01S	05E
Golden Summit	D	457	33	01S	05E
Eldorado	D	461	27	01S	05E
Clara Belle	D, F	566	24	02S	04E
Western Bell	D	571	24	02S	04E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Tigerville District (2):					
Fairview	D	360	4	01N	04E
Maripose	D	397	10	01N	04E
Barnes Group	D	401	22	01N	04E
Tiffel	D	402	23	01N	04E
Queen Bee	D	403	26	01N	04E
Unnamed	D	405	35	01N	04E
Sunbeam	D	406	35	01N	04E
Woodchuck	D	407	35	01N	04E
Pay-Day	D	408	35	01N	04E
Burlington	D	409	35	01N	04E
Crane	D	410	1	01S	04E
Gold Hill	D	411	2	01S	04E
OK Lode	D	412	2	01S	04E
Union Hill	D	413	12	01S	04E
Sunflower	D	420	28	01S	04E
Sunnyside	D	421	13	01S	04E
Antler	D	422	13	01S	04E
Tin Mountain District:					
Highview	G, J	690	25	03S	03E
Tin Mountain	G, J	691	35	03S	03E
Lithia Lode	G	692	36	03S	03E
Wright Mica Lode	J	694	36	03S	03E
Volcano	J	762	1	04S	03E
Helen Beryl	J, E	763	12	04S	03E
Corky	J	765	12	04S	03E
Big Tom	J	766	12	04S	03E
Michaud Beryl	J	814	14	04S	03E
Tinton District:					
Scotland	E	27	18	05N	01E
Commercial	F	28	18	05N	01E
Boston	F	29	18	05N	01E
Bear Gulch Mining	F	30	18	05N	01E
Manchester	E	34	18	05N	01E
Anna No.2 Fraction	F	35	21	51N	60W
Unnamed	F	36	21	51N	60W
Swansea 3 & 4	F	50	19	05N	01E
Tintic 1	F	51	19	05N	01E
Tintic	F	52	19	05N	01E
Cornelia	F	53	19	05N	01E
Yeddo No.1	F	54	19	05N	01E
Yeddo	F	55	19	05N	01E
Daisy	F	56	19	05N	01E
Union	F	57	19	05N	01E
Rough & Ready	F	58	19	05N	01E
Volney	F	59	19	05N	01E
Tantalum = Tant.	F	60	19	05N	01E
Giant	F	62	19	05N	01E
Hamburg	F	63	19	05N	01E
Bath	F	64	19	05N	01E
Modoc Chief	F	65	19	05N	01E
Spearfish	F	66	19	05N	01E
Fillmore	F	67	30	05N	01E
Golden Star	F	68	30	05N	01E
Iron	F	70	30	05N	01E
Van	F	71	30	05N	01E
Yosemite	F	72	30	05N	01E
Lafayette No.2	F	73	30	05N	01E
Jersey No.1	F	75	30	05N	01E

Table 3. *Alphabetic list of metallic mineral districts and mines and prospects in them, Black Hills, South Dakota and Wyoming—Continued*

District and mine names ¹	Deposit type ²	No. on map ³	Location ⁴		
			Sec	Twp	Rng
Tip Top District:					
Royal Flush	E, J	697	31	03S	04E
Rainbow No.4	E, J	760	6	04S	04E
Rainbow No.3	E, J	767	6	04S	04E
Tip Top	E, G	772	8	04S	04E
Tomahawk District:					
Safe Investment	B	314	18	03N	05E
Two Bit District:					
Unnamed	S?, C?	250	11	04N	03E
Belle Eldridge	T, S	251	26	05N	03E
Lexington Hill	T	252	25	05N	03E
Mascot	T	253	29	05N	04E
Gold Mountain	T	254	29	05N	04E
Great Eastern	T?	255	36	05N	03E
Moulton	T	256	36	05N	03E
Monarch	T	257	1	04N	03E
Two Bit	T	258	1	04N	03E
Mary	T	259	1	04N	03E
Puritan	S	260	12	04N	03E
Commonwealth	T	261	6	04N	04E
Upper Rapid Creek District:					
James Ter Wee	Q	363	29	02N	04E
Roy Schiefer	Q	364	28	02N	04E
Wasp District:					
Unnamed = AW	T?	241	33	05N	03E
Unnamed = AY	T?	243	33	05N	03E
Etta = BA	T	245	4	04N	03E
Wasp No.2 [North] = DT	T	246	9	04N	03E
Wasp No.2 [South] = DT	T	247	9	04N	03E
Wasp No.2 [Open Pit] = DT	T	248	9	04N	03E
Unnamed = DU	T	249	9	04N	03E
Whitewood Creek District:					
Alpine Strawberry	Q	203	12	05N	03E
Victoria Creek District:					
No mines on map	Q				

See following page for footnotes

¹Common or preferred name of a mine; = AN, code for mine name that is shown on the U.S. Geological Survey Miscellaneous Field Studies and Open-File 7½-minute maps (DeWitt and others, 1987a-z). A descriptor in brackets ([North], for example) indicates additional information added by us to clarify a location. Name assigned by the authors to the metallic mining district may not be the same as has been commonly used for conventional and historical mining districts in the Black Hills. The number of separate areas on the map that constitute the district is shown in parentheses following the name.

²Deposit type as classified and described in detail in DeWitt and others (1986) and listed below. Deposit types in brackets are for drainage tunnels and ventilation shafts; deposit types are the same as the mine that is accessed.

A	Archean(?) and Early Proterozoic taconite iron-formation	O	Cretaceous roll-front uranium
B	Early Proterozoic uranium-gold quartz-pebble conglomerate	P	Quaternary bog iron
C	Early Proterozoic gold-silver syngenetic stratiform	Q	Quaternary and Tertiary gold or tin placer
D	Early Proterozoic gold-silver vein	R	Cambrian residual iron
E	Early Proterozoic potassium feldspar pegmatite	S	Tertiary base-metal-rich vein or replacement
F	Early Proterozoic tin-tungsten pegmatite	T	Tertiary precious-metal-rich vein or replacement
G	Early Proterozoic lithium pegmatite	U	Tertiary base-metal porphyry
H	Early Proterozoic potassium feldspar-mica pegmatite	V	Tertiary precious-metal porphyry
I	Early Proterozoic mica pegmatite	W	Tertiary thorium-rich disseminated or carbonatite
J	Early Proterozoic beryllium pegmatite	X	Tertiary rare-earth-element disseminated or carbonatite
K	Early Proterozoic mica or iron stratiform syngenetic	Y	Tertiary precious-metal-rich disseminated or carbonatite
L	Cambrian gold and silica paleoplacer	Z	Phanerozoic base- or precious-metal-rich vein
M	Paleozoic high-calcium limestone	Mn	Phanerozoic manganese vein or bedded (not included as deposit type in DeWitt and others, 1986)

³In general, the numbers increase from northwest to southeast as plotted on the map.

⁴Updated locations by Section, Township, and Range of the mines as determined by the authors and plotted on U.S. Geological Survey Miscellaneous Field Studies and Open-File maps of DeWitt and others (1987 a-z).

Table 4. *List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming*

[---, no synonym or company name; Cl., Claim; Fr., Fraction; Gp., Group]

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
14	Peterson [West]	Bear Lodge	---
15	Peterson [East]	Bear Lodge	---
16	Redwater	Bear Lodge	---
27	Scotland	A.J. Johnston Group	---
28	Commercial	---	Connors Tin
29	Boston	---	Connors Tin
32	Beaver Creek Mining	Lineal Lodes	---
34	Manchester	---	Black Hills Tin
35	Anna No.2 Fraction	A.J. Johnston Group	---
42	Birdsnest	Birdnest	---
50	Swansea 3 & 4	---	Black Hills Tin
51	Tintic 1	---	Black Hills Tin
52	Tintic	---	Black Hills Tin
53	Cornelia	---	Black Hills Tin
54	Yeddo No.1	---	Black Hills Tin
55	Yeddo	---	Black Hills Tin
56	Daisy	---	Black Hills Tin
57	Union	---	Black Hills Tin
58	Rough & Ready	Allie Shaft	Black Hills Tin
59	Volney	Giant-Volney	Black Hills Tin
60	Tantalum = Tant.	Giant-Volney	---
62	Giant	Giant-Volney	Black Hills Tin
63	Hamburg	---	Black Hills Tin
64	Bath	---	Black Hills Tin
65	Modoc Chief	---	Black Hills Tin
66	Spearfish	Spearfish and Centaur	Black Hills Tin
67	Fillmore	---	Dakota Tin
68	Golden Star	Mrs. George White Group	---
70	Iron	Centaur	Black Hills Tin
71	Van	---	Black Hills Tin
72	Yosemite	---	Black Hills Tin
73	Lafayette No.2	---	Black Hills Tin
75	Jersey No.1	---	Black Hills Tin
80	Wilkinson = E	Wilkerson?	---
84	Empire	Virginia	---
88	Little Ellen	Titanic	Titanic Gold
93	Segregated Iron Hill = N	---	Carbonate Consol
94	Seabury-Caulkins = M	Seabury-Calkins	Carbonate Consol
95	Iron Hill = L	---	Carbonate Consol
96	Combination = K	New Titantic	---
98	Adelphi = I	Adelphia	Carbonate Consol
99	Spanish R = H	---	Carbonate Consol
104	Victoria	---	Victoria Gold M
106	Unnamed	---	American Mining
110	Ulster	Delhi, Ragged Top Mines	---
111	Delhi	Ulster	---
112	Dacy [North]	Dacy Group, Ragged Top Mines	American Mining

Table 4. List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
113	McPherson and Gray	Doyle Vertical, Eva H and Silver Tongue Cl.	---
114	Dacy [South]	Dacy Group, Flora E., Ragged Top Mines	American Mining
115	Balmoral	Balmoral No.8	---
116	Silver Ridge	Balmoral No.8	---
119	Potsdam	Potsdam	---
120	Spearfish	Hermitage Cl.	Spearfish Gold M
121	Black Diamond	---	Spearfish Gold
122	Deadwood Standard [West]	Deadwood Standard Gold Mining & Mill	Deadwood Standar
123	Deadwood Standard [East]	Deadwood Standard Gold Mining & Mill	Deadwood Standar
126	Lower Two Johns = AC	Two Johns, Rua Group?	---
127	Upper Two Johns = AB	Two Johns, Rua Group?	---
132	Annie Creek Adits = CR	Ak-Sar-Ben, Iron Duke, Katie Cl.	Reliance Gold Mining
133	Annie Creek Pit = CR	---	Wharf Mining
138	Portland Adit = CU	Bald Mountain	---
140	Bunker Hill = CP	Portland	Reliance
141	Dakota = CO	Dakota Group	---
142	Dakota Adit = CN	Dakota Group	---
143	Upper Clinton = CM	Upper Portland	---
144	Portland Haulage = CK	Lower Portland, Bald Mountain	---
145	Monday = CL	Ofer Fr. Cl.?, Reindeer Cl, Portland, Monday Group	---
146	Mark Twain = BW	Portland	---
150	Leopard and Jessie Lee = CA	Portland	---
155	Lower Clinton = CH	Empire State	---
156	Ajax Adit = CG	Empire State, Portland	---
157	Old Decorah = CF	Decorah, Upper Decorah, Dividend?	---
159	Baltimore = BT	Richmond, Baltimore and Richmond	---
163	Dark Horse & General Grant = BR	Grant and Dark Horse	---
164	Boscobel = BP	Boscobel and Double Standard	---
165	Double Standard = BO	---	Golden Reward
166	Alpha Plutus = BQ	Golden Reward Group, Alpha Platus	---
167	Clinton = BEA	Lundberg, Dorr, and Wilson	---
170	Big Bonanza = BH	Lundberg, Dorr, and Wilson	---
171	Buxton = BD	Lundberg, Dorr, and Wilson	---
173	Bismark = BB	Globe	---
175	Steward = BF	Stewart	---
178	Isadorah = DI	Billie	---
180	Ruby Belle = DK	Ruby Bell	---
181	Golden Reward Pit	---	Golden Reward
182	National = DR	---	National Au & Ag
186	North Star = DN	Ross Hannibal	---
191	Great Mogul = DE	Mogul	Mogul-Horseshoe
193	Tornado = BK	Great Mogul	---
194	Little Tornado = BN	Silver Fr. Cl., Tornado Cl.	---
195	Welcome = BM	---	Mogul-Horseshoe
199	Hardscrabble = DA	---	Mogul-Horseshoe
200	Horseshoe = CZ	---	Mogul-Horseshoe
202	Eagle No.4	---	Elliptic Mining
203	Alpine Strawberry	---	New Era Mining
204	Realization	Maitland?	---

Table 4. List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
205	Minnesota [North]	---	Garden City
206	Minnesota [South]	---	Garden City
208	Penobscot	Maitland	Canyon Corp.
216	American Express	Greenough Group	Imperial Gold Mi
217	Deadbroke	Dead Broke, Phoenix Group	---
219	Jupiter	Gustin & Redemption Group	---
220	Baltimore and Deadwood = AJ	Esmerelda	---
222	Hidden Treasure = AI	Hidden Treasure Group	---
223	Columbus = AK	Sir Roderick Dhu	---
224	Cutting = AG	Gladiator	---
228	Homestake Open Cut = AQ	Caledonia Open Cut	---
231	Hidden Fortune = AR	Iowa Cl., Brunnett Cl.	---
232	Deadwood-Terra = AP	Deadwood-Golden Terra	---
234	Pinney = AL	Pinny	---
236	Montezuma and the Whizzers	Gilmore	---
237	Olaf Siem	Seim, Gotland	---
238	Queen of the Hills	Frerichs, H.H.Kiemer?	Frerich's Mining
239	Slavonian	Glover	---
240	Yates Shaft = AV	Homestake	---
242	Ross Shaft = AX	Homestake	---
246	Wasp No.2 [North] = DT	Wasp, Donelson	---
247	Wasp No.2 [South] = DT	Wasp, Donelson, Little Blue Fr. Cl.	Alder Creek Mining Co.
248	Wasp No.2 [Open Pit] = DT	Wasp, Donelson	---
251	Belle Eldridge	Helen Gould	---
252	Lexington Hill	Champion Cl., Oro Cache Cl.	---
253	Mascot	Deadwood Heidelberg	---
254	Gold Mountain	Black Diamond?	Gold Mountain Mining
255	Great Eastern	Hardin	---
256	Moulton	Hardin	---
258	Two Bit	Two Bit No. 1 & 2 Claims, S.R. Smith	---
265	Eureka	Hoodoo-Union Hill	---
272	Gilt Edge = G.E.	Dakota Maid	---
273	Gilt Edge Pit	---	Brohm Mining
274	Hoodoo	Hoodoo-Union Hill	---
278	LOR	Strawberry Ridge, Lor, AMH No.1 Cl.	---
279	Hoffman Iron	Sunset No.5 Cl.	---
286	Double Rainbow = D.R.	Tiger Tail	---
300	Alexander = Alex.	George Alexander	---
301	Hester A.	Hester	---
302	Bion	Bion Claim, Chico Claim	---
303	Hayes	Rutherford B. Hayes	---
306	Silver Queen	Queen, New Silver Queen	---
312	Clover Leaf	Uncle Sam, Anaconda	---
314	Safe Investment	Duncan Kennedy, Oregon Nos.1-29, Pyrite	---
316	Jungle	Custer Peak Copper	Custer Peak Copper
317	Tilson Gulch	Swede Gulch	---
320	Negro Gulch	W.J. Brown	---
322	Black Fox	Rhoads Fork	---
326	Hausle	Double Star, Hop Creek, Star	---

Table 4. List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
327	Montezuma	Red Jim	
328	Minnesota Ridge	Red Squirrel, Blue Bird	---
330	Gordelia	Gold King	---
334	Blakely	Smith Gulch	---
336	Marigold Mining	Marigold Mining and Milling	---
337	Lessering No.2	Iron, Lucky Strike, C.W.Russell	---
338	Lessering No.1	Iron, Lucky Strike, C.W.Russell	---
339	Lessering Bog	Iron Lode	---
340	Bee	Climax, Solnar, Solnor, Copper Reef Nos. 1&2	Black Hills Copper
341	Divide and Ridge	Apex, Apex No.4 and Apex No.8, Mercedes, Hidden Gem	---
343	Yellow Bird	Dexter	---
344	King of the West	North Star	---
348	Black Eagle	Blair Group	---
349	Golden West	Benedict	---
351	Cottrill	Castle Creek	---
352	Cochrane	Lookout, Mineral Group	---
355	Carbon King	G and H Group	---
360	Fairview	Inca, Bessie, Bessie B, Stevens Rockwell No.4	---
361	Cuttys Ark	Basin No.1 and No.2, Blue Talc, Teddy, Teddy Nos. 1&2	---
362	Inca	Fairview, Besse B.?, Bessie B.?	---
365	Calabogie	Calabogia	---
366	Nemo Iron	Nemo Ore Company	---
369	Huney	Tom Gorman	---
373	Jenney	Jenny Gulch	---
375	Diana	Comstock, Gorman's	---
376	Duggan's Whim	Duggan's Prospects	---
377	Duggan's Shaft	Duggan's Prospects	---
379	Pozansky Iron	Hat Mountain	---
382	Hills Materials	---	Hills Materials
387	Poisoned Ox	Copper Glance	---
391	Dexter	Ashley and Nyswanger	---
397	Maripose	Mary Posey, Mariposa, Merry Posey, Slate Creek Lode, Third Time Lode	---
401	Barnes Group	Black Tom	---
404	Florence	Doctor No.2, Gold Center	---
408	Pay-Day	Hawk Wright, Sunbeam, Payday	---
410	Crane	Crain	---
411	Gold Hill	Gold Lode	Gold Mountain Mining
413	Union Hill	Buckeye and Lena Group	---
420	Sunflower	Battle Axe	---
422	Antler	Antler-Burlington, Central Black Hills	---
423	Carnbray	Tin Belle	---
424	J.R.	Cumberland	Cumberland Mining
425	J.R. Extension	---	Aberdeen Gold Mining
426	Blue Lead Adit	Maloney Blue Lead	---
427	Blue Lead Shaft	Maloney Blue Lead	---
428	Dakota Calumet	Calumet	Continental Copper
430	Joe Dollar	Halcyon	---
431	Golden Slipper	Empire	---
432	Climax	Empire	---

Table 4. *List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued*

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
433	Forest City	Empire, Forrest City	---
435	Black Metal	Black Metal Group	---
437	Tin Boom	General Harney	---
442	Coats	Coats Dike	---
446	Mateen	Century	---
448	Tin Center	Liberty Bell	---
451	Annie	Tin Spike	---
453	Custer	Custer Group, Jackson Top Sheaf Cl.	---
455	Jolly Group	Jolly No.1 Cl.	---
456	High Lode	Canfield	---
457	Golden Summit	---	Gold Medal
458	February	February Group	---
460	Ida	Ida Tin	---
461	Eldorado	New Eldorado Cl., Gold Dust Cl., Dolcode, Dolcoad, Dol Coad	---
463	Hardesty	Hardesty Homestead, Emma Hardesty	---
464	Samelias	Hopeful, Samilias	---
467	Good Luck	---	American Tungsten
469	Elkhorn Tungsten	Heart of the Black Hills	---
470	Martha Washington	C.H. Kammon	---
476	Bob Ingersoll No.1	Horace Greeley, Ben Butler	---
478	Vulcan	Holy Smoke	---
479	Legal Tender [North]	Legal Tender Group	---
482	Legal Tender [South]	Legal Tender Group	---
494	Grand Island	Grand Island Group	---
497	Columbia	Maiden	---
499	Gold Hill	Big Thunder	---
502	Peerless	Monarch Cl., Monitor Mica Cl.	---
504	Tin Hill	Riverton, Everly	---
507	Unnamed	Canfield ?	---
508	Edison [North]	Bull Con Cl.	---
510	Hugo	Sarah Group, Old Sarah Group	---
513	White Cap	King Mica, Primer?	---
520	Star Lode	Nichols	---
522	Barker-Ferguson	Ferguson	---
523	Ponca	Ponca Group	---
526	King Lode	Equity, King Lithia, King Mica, Equality?	---
528	Dyke Lode	Dike	---
534	Big Chief	J.A. Johnson	---
535	Eclipse	Eclipse Group	---
537	Cuyahoga	Iron Mountain	---
540	Mountain Lion	Soda Spar, Roaring Lion?	---
544	Beryl Feldspar	Mica Beryl	---
551	Maryland Lode	Olds	---
552	Formoso	Formosa	---
558	Stan-Penn Lode	Grand Vista	---
560	Truax	Butte	---
565	Tin King	Tin City	---
566	Clara Belle	Forest City, Golden Arrow	---
567	Tin Queen Mica	White Blowout	---

Table 4. List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
568	First Find	Lulu Tin Cl.	---
571	Western Bell	St. Elmo	---
577	Hunter-Louise	Louise, Louise and Hunter	---
581	Grand Junction	Grand Junction & Hartford Gp., Grand Junction Cl., Hartford Cl.	---
583	Kirka	Downing	---
589	Lake Mica	Lakeside	---
595	Tenderfoot Tin	Czar Cl, Czar No.1 & 2 Cls., Jopanzky Cl., Japanzy Cl., Tenderfoot	---
598	Old Bill	El Dorado	---
600	Saginaw	Gold Reserve	Saginaw Gold Mining
601	Hard Scrabble	North Star, Gold Hill	---
602	Penobscott	Penobscot	---
603	Rough Rider	Roosevelt Group	---
607	Old Mike	Great Northern Cl.	---
608	Phelps	Roosevelt	---
614	EM Lode	E.M. Lode	---
621	Victory No.1	Hoffert Arcade, Hofert-Arcade	---
624	AM Lode	A.M. Lode	---
626	Wild Rose	Grant	---
628	Come Along	Flora	---
630	Old Jeff	Custer Cl., Tin Reef	---
632	Crown	McMackin	---
647	Tin Key	Custer Mica No.1	---
648	Victory	Hedman	---
650	Mica Queen	Mica Queen No.1	---
652	Unnamed [North]	Chilkoot, Detroit	---
653	Unnamed [South]	Chilkoot, Detroit	---
664	Custer Mountain Feldspar	Snookum	---
668	Terry and Terry No.1	Carroll Property, Thom Carroll	---
676	Oneonta	Oneota, Mineral Hill	---
682	Highland Lode	Ross, John Ross	---
683	Turk	Turk Group	---
684	Newark	Newark Group	---
696	Gayle	Dubuque	---
697	Royal Flush	Dubuque	---
698	Ruberta	Ruberta Group, Gold Star Cl.	Ruberta Mining & Milling
705	Sterling	Sterling Placer	---
711	White Spar	Westinghouse No.2	---
724	Bare Top No.1	Bear Top No. 1	---
732	Mohawk Mica	Langford	---
735	Elkhorn	Tinsley	---
738	St. Louis	E.L. Davis	---
740	Blue Bonnet	Star, Mica King No. 3	---
752	Bare Top No.2	Bear Top No. 2	---
762	Volcano	Eruption Lode	---
766	Big Tom	Kem	---
777	Rocky Ridge	Rock Ridge	---
782	Helen	Helen Group	---
791	Number 9	Number Nine	---
794	Scott's Rose Quartz	Rose Quartz	---

Table 4. List of synonyms for mines and prospects in metallic mineral districts in the Black Hills, South Dakota and Wyoming—Continued

No. on map ¹	Mine name ²	Synonyms ³	Company ⁴
802	Beecher No.2	Longview	---
804	Beecher No.3	Black Diamond	---
805	Chipmunk No.25	Dilley's Chipmunk	---
812	Red Bird Lode	---	Consolidated
818	Marydale	Dilley's	---
845	Punch	Wyoming Lode	---
850	Red Bird	McClaren	---
851	Lucky Twist	Sutherland	---
856	H and M Lode	Howard, H and M No.5	---
859	Harball's	Happy	---
862	Ann	Gladys Wells	---
863	Lucky Strike	Bowman	---
874	Dakota Feldspar	Beryl Mica	---
875	Linwood	Phenacite	---
877	Lookout	---	Carroll Creek Mining Co.
880	Aman Lode	Francis	---
881	Pay Day	Payday	---
882	Mountain Rose	Lofton, Mountain Queen	---
885	Greene	Pink Monster, Red Monster	---
886	Reed	Reede	---
892	Ski-High	Sky-High	---
894	Charles Pringle	Pringle	---
906	Conlon	Anna-Marie	---
907	Black Hills Silica	Robert McCullum, Pringle Silica	---
909	Townsite	Pringle Townsite	---
917	Lucky Strike	Wood	---
919	Shirttail Canyon Silica	Black Hills Silica	---
921	LaRue	Tiger, La Rue	---
926	Bud - Lucky Bud	Triangle	---
929	Freezeout	Freezeout 1 & 2, Freezeout Group	---
934	3 Bits	Bits & Steel	---
968	Verde	Soto & Verde	---
998	Hay and Fay	Hey and Fay	---
1012	Ray E. Chord	Roy E. Chord, Joann?	---
1018	B and H No.3	B and H Group	---
1019	B and H No.5	B and H Group	---
1028	Runge	Buda-Dexter, Runge East	---
1030	Eagle Aerie	Eagle Eyrie	---
1031	Crandall No.1	Crandall Group	---
1052	Lion McKnight	McKnight?	---
1055	K-7	Kellogg	---
1056	Shelton-Warren	K-9	---
1057	K-15	Kellogg	---
1058	K-6	Kellogg	---
1059	Beadle No.29	Beadle Group	---
1063	Johnson Lease	Starlight	---
1080	Lo Ra No.1	Lora	---

See following page for footnotes

¹In general, the numbers increase from northwest to southeast as plotted on the map.

²Common or preferred name of a mine; = AN, code for mine name that is shown on the U.S. Geological Survey Miscellaneous Field Studies and Open-File 7½-minute maps (DeWitt and others, 1987a-z). A descriptor in brackets ([North], for example) indicates additional information added by us to clarify a location.

³Synonyms include any alternate mine names or spellings that were found in the literature or on maps (both published and unpublished). Claim names are used as synonyms only if it could be verified that the mine is on or immediately adjacent to a patented claim of the same name.

⁴Name as used in the literature for the company that owned or owns, operated or operates the mine; company name listed in fourth column where it appears to be used synonymously with name in second column.