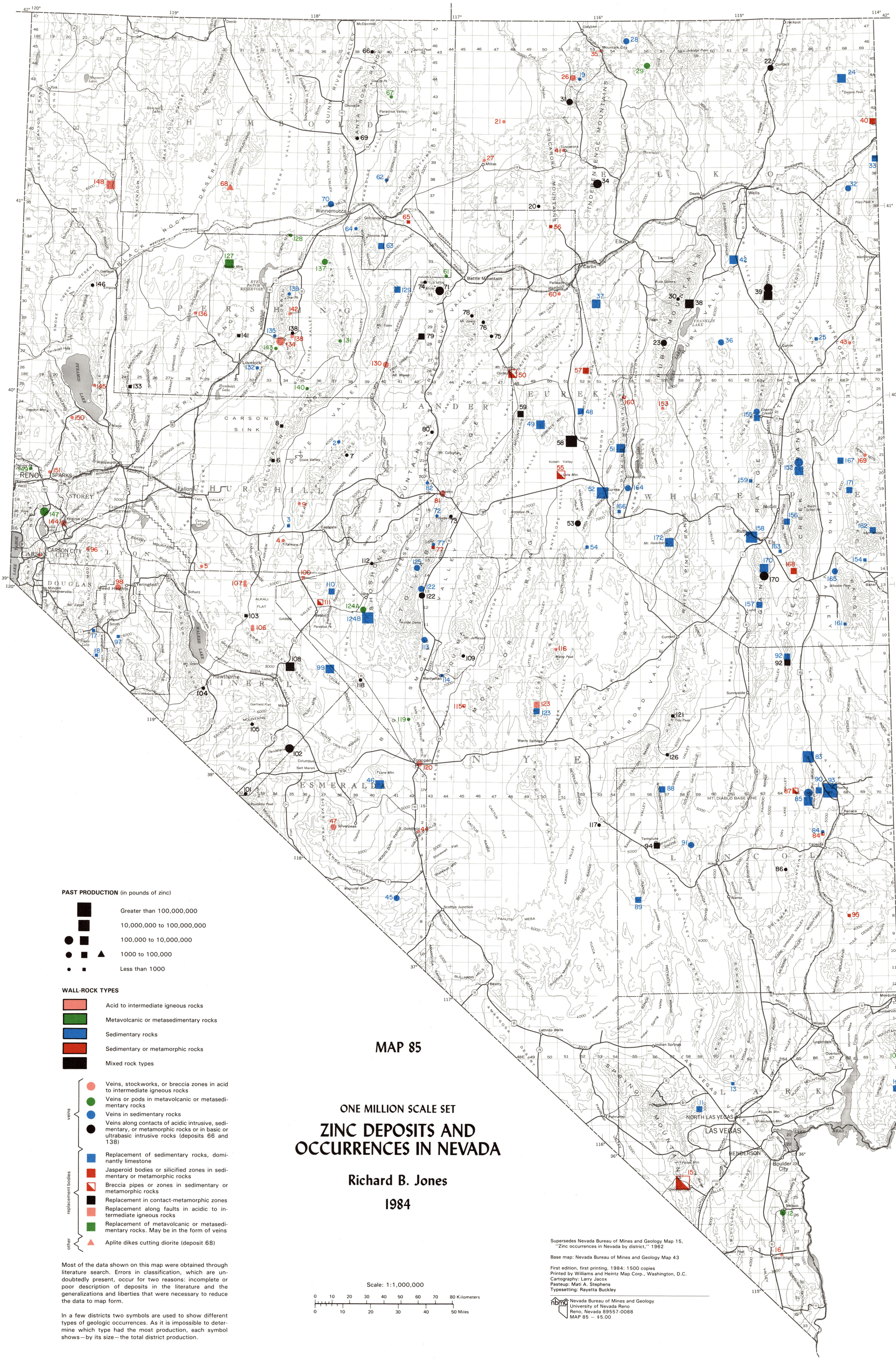

DEPOSITS AND OCCURRENCES

Listed by county and district

CARSON CITY
1. Voltaire

CHURCHILL COUNTY
2. Bernice
3. Chalk Mountain
4. Fairview
5. Holy Cross
6. I.X.L.
7. Tungsten Mountain
8. White Cloud
9. Wonder

CLARK COUNTY
10. Bunkerville
11. Charleston
12. Eldorado
13. Gass Peak
14. Gold Butte
15. Goodsprings
16. Searchlight

DOUGLAS COUNTY
17. Mountain House
18. Risue Canyon

ELKO COUNTY
19. Aura
20. Bootstrap
21. Burner
22. Contact
23. Corral Creek
24. Delano
25. Dolly Varden
26. Edgemont
27. Gold Circle
28. Hicks
29. Island Mountain
30. Lee
31. Lime Mountain
32. Loray
33. Lucin
34. Merrimac
35. Mountain City
36. Mud Springs
37. Railroad
38. Ruby Valley
39. Spruce Mountain
40. Tecoma
41. Tuscarora
42. Warm Creek
43. White Horse

ESMERALDA COUNTY
44. Goldfield
45. Gold Point
46. Lone Mountain
47. Red Mountain

EUREKA COUNTY
48. Alpha
49. Antelope
50. Cortez
51. Diamond
52. Eureka
53. Fish Creek
54. Gibellini
55. Lone Mountain
56. Lynn
57. Mineral Hill
58. Mount Hope
59. Roberts
60. Safford

HUMBOLDT COUNTY
61. Battle Mountain
62. Dutch Flat
63. Gold Run
64. Harmony
65. Iron Point
66. National
67. Paradise Valley
68. Red Butte
69. Shon
70. Ten Mile

LANDER COUNTY
71. Battle Mountain
72. Big Creek
73. Birch Creek
74. Buffalo Valley
75. Bullion
76. Hilltop
77. Kingston
78. Lewis
79. McCoy
80. Ravenswood
81. Reese River
82. Skookum

LINCOLN COUNTY
83. Bristol-Jackrabbit
84. Chief
85. Comet
86. Delamar
87. Ely Springs
88. Freiberg
89. Groom
90. Highland
91. Pahranagat
92. Patterson
93. Pioche
94. Tem Piute
95. Viola

LYON COUNTY
96. Como
97. Pine Grove
98. Yerington

MINERAL COUNTY
99. Bell
100. Broken Hills
101. Buena Vista
102. Candelaria
103. Copper Mountain
104. Lucky Boy
105. Marietta
106. Rand
107. Rawhide
108. Santa Fe

NYE COUNTY
109. Barcelona
110. Ellsworth
111. Gabbs
112. Jackson
113. Jett
114. Manhattan
115. Mine Canyon
116. Morey
117. Queen City
118. Republic
119. San Antone
120. Tonopah
121. Troy
122. Twin Rivers
123. Tybo
124A. Union—Berlin
124B. Union—Grantsville
125. Washington
126. Willow Creek

PERSHING COUNTY
127. Antelope
128. Central
129. Iron Hat
130. Jersey
131. Kennedy
132. Muttleberry
133. Nightingale
134. Rochester
135. Sacramento
136. Seven Troughs
137. Sierra
138. Spring Valley
139. Star
140. Table Mountain
141. Trinity
142. Unionville
143. Willard

STOREY COUNTY
144. Comstock

WASHOE COUNTY
145. Big Basin
146. Cottonwood
147. Galena
148. Leadville
149. Peavine
150. Pyramid
151. Wedekind

WHITE PINE COUNTY
152. Aurum
153. Bald Mountain
154. Black Horse
155. Cherry Creek
156. Duck Creek
157. Ellison
158. Ely
159. Granite
160. Huntington Creek
161. Minerva
162. Mount Morriah
163. Nevada
164. Newark
165. Osceola
166. Pinto
167. Red Hills
168. Taylor
169. Tungstonia
170. Ward
171. White Cloud
172. White Pine

PAST PRODUCTION (in pounds of zinc)

- Greater than 100,000,000
- 10,000,000 to 100,000,000
- 100,000 to 10,000,000
- 1000 to 100,000
- Less than 1000

WALL-ROCK TYPES

- Acid to intermediate igneous rocks
- Metavolcanic or metasedimentary rocks
- Sedimentary rocks
- Sedimentary or metamorphic rocks
- Mixed rock types

veins
- Veins, stockworks, or breccia zones in acid to intermediate igneous rocks
- Veins or pods in metavolcanic or metasedimentary rocks
- Veins in sedimentary rocks
- Veins along contacts of acidic intrusive, sedimentary, or metamorphic rocks or in basic or ultrabasic intrusive rocks (deposits 66 and 138)

replacement bodies
- Replacement of sedimentary rocks, dominantly limestone
- Jasperoid bodies or silicified zones in sedimentary or metamorphic rocks
- Breccia pipes or zones in sedimentary or metamorphic rocks
- Replacement in contact-metamorphic zones
- Replacement along faults in acidic to intermediate igneous rocks
- Replacement of metavolcanic or metasedimentary rocks. May be in the form of veins

other
- Aplite dikes cutting diorite (deposit 68)

Most of the data shown on this map were obtained through literature search. Errors in classification, which are undoubtedly present, occur for two reasons: incomplete or poor description of deposits in the literature and the generalizations and liberties that were necessary to reduce the data to map form.

In a few districts two symbols are used to show different types of geologic occurrences. As it is impossible to determine which type had the most production, each symbol shows—by its size—the total district production.

MAP 85

ONE MILLION SCALE SET

ZINC DEPOSITS AND OCCURRENCES IN NEVADA

Richard B. Jones

1984

Scale: 1:1,000,000

0 10 20 30 40 50 60 70 80 Kilometers

0 10 20 30 40 50 Miles

Supersedes Nevada Bureau of Mines and Geology Map 15, "Zinc occurrences in Nevada by district," 1962

Base map: Nevada Bureau of Mines and Geology Map 43

First edition, first printing, 1984: 1500 copies
Printed by Williams and Heintz Map Corp., Washington, D.C.
Cartography: Larry Jacox
Pasteup: Mati A. Stephens
Typesetting: Rayetta Buckley

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MAP 85 — $5.00