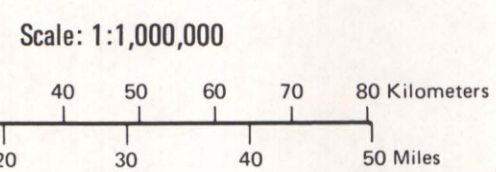


- CHURCHILL COUNTY**
 1. Sand Spring Range
 2. Midnight Mine
 3. Chalk Mountain district
 4. Wonder Mine
 5. Scott prospect
- CLARK COUNTY**
 6. Charleston Peak
 7. Shenandoah Mine
 8. Smithsonite and Mobile Mines
 9. Whale, Pilgrim, Ruth, Hoosier, and Hermosa Mines
 10. Milford Mine
 11. Lucy Gray Mine
 12. Crescent Peak
 13. Cumberland Mine
 14. Budget Mine
 15. Duplex and Quartette Mines
 16. Key West Mine
 17. Marron Tungsten Mine
- DOUGLAS COUNTY**
 18. Gardnerville district
 19. Risue Canyon
- ELKO COUNTY**
 20. Indian Creek prospects
 21. Golden Ensign Mine
 22. Huber Hill
 23. Tennessee Mountain
 24. Batholith Mine
 25. Coon Creek Mine
 26. Robinette prospect
 27. Contact district
 28. Tacoma Hills (Lucin district)
 29. Star Mine
 30. Spruce Mountain district
 31. Dolly Varden district
 32. Southam Mine
- ESMERALDA COUNTY**
 33. Black Horse Mine
 34. Red Hill
 35. Gilbert district
 36. Crow Springs
 37. Lone Mountain
 38. Divide district
 39. Columbia
 40. Silver Pick shaft
 41. McNamara Mine
 42. Sylvania Mine
 43. Cucumungo Canyon
 44. McBoyle prospect
 45. Cucumungo (Sorenson) deposit
 46. Stataline Mine
 47. Redemption Mine
 48. Bullfrog-George prospect
- EUREKA COUNTY**
 49. Mineral Hill district
 - 49A. Mt. Hope
 50. Eureka district
 51. Antelope Mine
 52. Gibellini Manganese Mine
 53. Gibellini Vanadium deposit
- HUMBOLDT COUNTY**
 54. Ashdown Mine
 55. Defense Mine
 56. Bartlett Creek
 57. Desert View prospect
 58. Jupiter
 59. Winnemucca district
 60. Gatchell Mine
 61. Riley and Riley Extension Mines
 62. Granite Creek Mine
 63. Molly prospect
 64. Elder Creek
- LANDER COUNTY**
 65. Trenton Canyon
 66. Copper Canyon
 67. Buckingham
 68. Lewis
 69. Indian Creek
 70. Violet shaft
 71. Bullion district
 72. New York Canyon
 73. Birch Creek
 74. Linka and Conquest Mines
- LINCOLN COUNTY**
 75. Patterson district
 76. Manhattan Gap
 77. Tem Plute district
 - 77A. Cherokee prospect
- LYON COUNTY**
 78. Devils Gate and American Ravine
 79. Old Soldier Mine
 80. Benway district
 81. McCoy prospect
 82. Cowboy Mine
 83. W & P Mine
- MINERAL COUNTY**
 84. Calico Hills
 85. Laylander prospect
 86. Nevada Schellite (Leonard) Mine
 87. Broken Hill Mine
 88. tungsten prospect
 89. Copper Mountain Mine
 90. Rand Mine
 91. Boward Mine
 92. Cory Canyon
 93. Alum Canyon
 94. Sulphide-New Boston area
 95. Santa Fe district
 96. Douglas prospect
 97. Pine Crow and Defender prospects
 98. Mineral Jackpot prospect
 99. Silver Dyke Mines
 100. Pine Tree Mine
 101. Gunmetal and Garnet Mines
 102. Graham Springs
 103. Pilot claims
 104. Queens
- NYE COUNTY**
 105. Superior prospect
 - 105A. Quartz Mountain district
 - 105B. Victory and El Capitan Mines
 - 105C. Downeyville Mine
 - 105D. Paradise Peak
 106. Round Mountain district
 107. Manhattan district
 108. Spanish Belt district
 109. Belmont district
 110. Morey district
 111. Hall property
 112. Tonopah district
 113. Oak Springs district
- PERSHING COUNTY**
 114. Majuba Hill
 115. Mill City
 116. Iron Forge prospect
 117. Fifty-Six Mine
 118. Rose Creek Mine
 119. Stormy Day Mine
 120. Vernon
 121. Empire Mine
 122. Long Lease Mine
 123. Nightingale district
- STOREY COUNTY**
 124. Comstock Lode
- WASHOE COUNTY**
 125. Guanomi Mine
 126. Hill-Johnson prospect
 127. Peavine Mountain
 128. Verdi (Fleisch)
 129. Steamboat Hot Springs
- WHITE PINE COUNTY**
 130. Bald Mountain district
 131. Monte Cristo
 132. Hamilton district
 133. Robinson (Ely) district
 134. Ward district
 135. Minerva district

ONE MILLION SCALE SET
MOLYBDENUM DEPOSITS AND OCCURRENCES IN NEVADA

John H. Schilling

1980



Supersedes Nevada Bureau of Mines and Geology Map 8, "Molybdenum occurrences in Nevada," 1962

Base map: Nevada Bureau of Mines and Geology Map 43

First edition, first printing, 1980: 1000 copies
 Printed by Williams and Heinz Map Corp., Washington, D.C.
 Cartography: Susan L. Nichols

Nevada Bureau of Mines and Geology
 University of Nevada, Reno, NV 89557
 Price \$3.50

Red indicates hypogene deposits; green indicates supergene deposits. Open shapes indicate no molybdenum production; solid shapes indicate molybdenum production; cross-hatched shape indicates deposit is being developed (will be a mine).

QUARTZ VEINS

- Molybdenite occurrence (secondary molybdenum minerals may also be present)
- small molybdenite deposit
- small deposit, molybdenite production less than one hundred pounds

PORPHYRY-MOLYBDENUM DEPOSITS

- small deposit
- large deposit
- ▨ large deposit, being developed for mining

PORPHYRY-COPPER DEPOSITS

- small deposit or large mine, molybdenite present but not being recovered
- large deposit, molybdenite a potential by-product
- large deposit, molybdenite production greater than one million pounds

CONTACT-TUNGSTEN DEPOSITS

- △ mineral (molybdenite, powellite, and/or molybdian scheelite) occurrence
- △ small deposit
- △ small deposit, molybdenite production less than twenty thousand pounds
- △ large deposit, molybdenite a potential by-product

OXIDIZED LEAD-ZINC DEPOSITS

- wulfenite occurrence (molybdenite may also be present)
- deposit
- deposit, wulfenite production

OTHER OCCURRENCES

- X manganese or vanadium deposit (molybdenum as trace element)
- ilsemanite occurrence (no other molybdenum minerals present)
- small powellite-ferromolybdenite deposit

NOTE: Classification into the various types and sizes listed above obviously is arbitrary. This is particularly true of the size which in nearly every case is based on insufficient data to make more than a tentative judgment.