1920 0013



- a. Galena district, Washoe County, Nevada (Commonwealth mine).
- b. Geographic coordinates: 39°21'W, 119°46'W.
- c. Status of exploitation: Piddling production as late as 1956, but last substantial production was 1943-46. District sporadically productive of lead and silver since 1860 and of zinc sine 1907, but apparently complex nature of sulfides has hindered development. Reported to have reserves in depth.
- d. References: Overton, Theodore D., 1947, Mineral resources of Douglas, Ormsby and Washoe Counties: Univ. of Nev. Bull., Geol. and Mining ser. no. 46, pp. 64-66.
- e. Adequacy of our present knowledge: Adequate. District is in area that is being currently mapped by George Thompson.
- f. Topographic coverage: 1:62,500,1950.
- g. Hajor mineralogic and geologic features: Veins in metamorphosed volcanic tuff and in hounfels of undetermined age. Granodiorite intrusive, Jurassic? Galena, marratite, pyrite, arsenopyrite, a little chalcopyrite, argentite.

Silver in the United States

(Data sheets for individual mining districts, prepared in conjunction with metallogenic map for 1960 International Geological Congress.)

Authorship:

E. T. McKnight - All districts west of the Mississippi River, except
most of those silver-producing districts containing
less than 1,000 tons of lead or zinc in the following states: Arizona, New Mexico, Nevada, Oregon and
Washington. Also the following silver districts in 4 Ash Peak,
of the states mentioned: Vulture and Helvetia, Ariz: Miami, Globe,
Apache, Black Range, Chloride Flat, Georgetown and
Lake Valley, New Mexico: Ashwood and Granite, oregon;
Deertrail, Nespelem and Ruby-Conconully, Washington.
White line district, Michigan.

A. V. Heyl, Jr. - All districts east of the Mississippi River (except Whate Pine,

Harry Klemic and W. L. Newman - Silver districts not associated with lead or zinc, in Arizona, New Mexico, Nevada, Oregon, and Washington (except as listed above).

Size categories of deposits (as penciled in left margins)

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Less than	1,000 to 50,000 tons	50,000 to 1,000,000 tons	More than 1,000,000 tons
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Less than 100,000 oz.	100,000 to 5,000,000 oz.	5,000,000 to 50,000,000 oz.	More than 1,000,000 oz.
less than 10,000 oz.	10,000 to	100,000 to 1,000,000 oz.	More than 1,000,000 oz.

(NOTE: Categories for Au are less certain than for others.)

District No. on metallogenie mas peniled at lower right.