ADDITIONS TO BIBLIOGRAPHIES FOR METALLIC MINERAL DISTRICTS IN COCHISE, GRAHAM, GREENLEE, LA PAZ, MOHAVE, PIMA, SANTA CRUZ, AND YUMA COUNTIES, ARIZONA

by

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Arizona Geological Survey
Open-File Report 88-22

December, 1988

Arizona Geological Survey
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This report is preliminary and has not been edited or reviewed for conformity with Arizona Geological Survey standards
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INTRODUCTION

This report is an update to already published county metallic mineral district bibliographies for Cochise, Graham, Greenlee, La Paz, Mohave, Pima, Santa Cruz, and Yuma Counties (Schnabel and Welty, 1986a,b; and Schnabel and others 1986). In a mineral district classification, known metallic mineral occurrences are grouped according to geologic and metallogenic criteria rather than the geographic associations used in the traditional mining-district (Keith and others, 1983a,b). Ideally, a mineral district should consist of mineral occurrences that have a common genesis. A mineral-district classification is especially useful for understanding the geologic setting of mineralization and the distribution of known mineral occurrences with similar geologic settings. A mineral-district map, however, is by no means a statement of mineral potential because future discoveries within and outside established districts will affect district boundaries. Although understanding the distribution of known mineral deposits is essential in evaluating mineral potential, many other geologic and technologic factors must also be considered (Fellows, 1984).

Over 150 new citations are listed in this report. As in the previously published bibliographies a list of general county references precedes the specific references for the mineral districts. These general citations furnish information that applies to the entire county or pertains to a significant number of mineral districts within that county. The user of this bibliography is reminded to examine carefully the general county reference list when searching for information regarding a specific district. Mineral districts in need of updating are listed alphabetically for each county; those with no reported production are included as well (Keith and others, 1983b; Welty and others, 1985).

REFERENCES


GENERAL REFERENCES


APACHE PASS DISTRICT


CALIFORNIA DISTRICT


COCHISE DISTRICT


COTTONWOOD BASIN DISTRICT


GOLDEN RULE DISTRICT


MASCOT DISTRICT


MIDDLE PASS DISTRICT


SILVER CAMP DISTRICT


TEVISTON DISTRICT


WARREN DISTRICT


YELLOWSTONE DISTRICT

GENERAL REFERENCES


ARAIVAIPA DISTRICT


DAY MINE WASH DISTRICT


GENERAL REFERENCES


ASH PEAK DISTRICT


COPPER MOUNTAIN DISTRICT

LA PAZ COUNTY

GENERAL REFERENCES


ALAMO DISTRICT

ALAMO SPRINGS DISTRICT


ARTILLERY DISTRICT


CLARA DISTRICT


EAGLETAIL DISTRICT

ELLSWORTH DISTRICT

Cunningham, W.D., 1986, Geologic map of the northwest Granite Wash Mountains, and geologic cross sections to accompany geologic map of the northwest Granite Wash Mountains, La Paz County, Arizona: Arizona Bureau of Geology and Mineral Technology Miscellaneous Map MM-86-B, scale 1:10,000.


HARQUAHALA DISTRICT


15
Spencer, J.E., Reynolds, S.J., Anderson, J.L., Davis, G.A., Laubach, S.E., Ri­
chard, S.M., and Marshak, Stephen, 1987, Field-trip guide to parts of the
Harquahala, Granite Wash, Whipple, and Buckskin Mountains, west-central
Arizona and southeastern California, in Davis, G.H., and VandenDolder,
E.M., eds., Geologic diversity of Arizona and its margins; excursions to
choice areas: Arizona Bureau of Geology and Mineral Technology Special

Thompson, J.R., 1985, Mineral resources of the Harquahala Mountains Wilderness
Study Area (AZ-020-095), La Paz and Maricopa Counties, Arizona: U.S.

LITTLE HARQUAHALA DISTRICT

of the Little Harquahala and Harquahala Mountains, west-central Arizona,
in Dickinson, W.R., and Klute, M.A., eds., Mesozoic rocks of southern
101-119.

MIDWAY DISTRICT

Marshak, Stephen, Vander Meulen, Marc, and Bhagat, Snehal, 1987, Geology of the
Battleship Peak area, Buckskin Mountains, La Paz County, Arizona: Arizona
Bureau of Geology and Mineral Technology Miscellaneous Map MM-87-B, scale
1:8,000.

MOON MOUNTAINS DISTRICT

Dummett, Hugo, and Colburn, Nora, 1988, Field Trip to Bighorn mine, Socorro
Mine, and Copperstone Mine: Arizona Geological Society Spring Field Trip

NEW WATER DISTRICT

Adrian, B.M., Smith, D.B., Hill, R.H., Roemer, T.A., Vaughn, R.B., and Delaney,
T.A., 1987, Analytical results and sample locality map of stream-sediment,
heavy-mineral concentrate, and rock samples from the New Water Mountains
Wilderness Study Area, La Paz County, Arizona: U.S. Geological Survey

results and sample locality maps of stream-sediment, heavy-mineral-con­
centrate, and rock samples from the Kofa National Wildlife Refuge, Arizona:

Bagby, W.C., Haxel, G.B., Smith, D.B., Koch, R.D., Grubensky, M.J., Sherrod,
187-609, 82 p., scale 1:100,000.


PLANET DISTRICT


PLOMOSA PASS DISTRICT


SOUTHERN PLOMOSA DISTRICT


SWANSEA DISTRICT


SILVER DISTRICT


TRIGO MOUNTAINS DISTRICT


TUNGSTEN HILL DISTRICT

MOHAVE COUNTY

GENERAL REFERENCES


ARTILLERY DISTRICT


BENTLEY DISTRICT


CHEMEHUEVIS DISTRICT


CLEOPATRA DISTRICT


COTTONWOOD DISTRICT


CYCLOPIC DISTRICT


DIAMOND JOE DISTRICT


GOLD BASIN DISTRICT


GOLD HILL DISTRICT


GREENWOOD DISTRICT


HACKS CANYON DISTRICT


**HUALAPAI DISTRICT**


**LOST BASIN DISTRICT**


**MADRIL PEAK DISTRICT**


OATMAN DISTRICT


RAWHIDE DISTRICT


TOPOCK DISTRICT


UNION PASS DISTRICT


WALLAPAI DISTRICT

WILLOW BEACH DISTRICT


YUCCA DISTRICT

PIMA COUNTY

GENERAL REFERENCES


AJO DISTRICT


AMOLE DISTRICT


BLUE ROCK DISTRICT


COYOTE DISTRICT


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GUNSGHIT DISTRICT


HELVENTIA - ROSEMONT DISTRICT


MARBLE PEAK DISTRICT


PIMA DISTRICT


SILVER BELL DISTRICT


WATERMAN DISTRICT

GENERAL REFERENCES


HARSHAW DISTRICT


PAJARITO DISTRICT

Riggs, Nancy, 1985a, Geologic map of the Pajarito Mountains, Santa Cruz County, Arizona: Arizona Bureau of Geology and Mineral Technology Miscellaneous Map 85-A, scale 1:12,000.


RED ROCK DISTRICT

GENERAL REFERENCES


1988a, Maps showing anomalous lead, molybdenum, bismuth, and tungsten concentrations in stream sediments and heavy-mineral concentrates from Ajo and Lukeville 1° x 2° quadrangles, Arizona: U.S. Geological Survey Miscellaneous Field Studies Map MF-1834-D, scale 1:500,000.

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CASTLE DOME DISTRICT


EAGLETAIL DISTRICT


GILA BEND MOUNTAINS DISTRICT


KOFA DISTRICT


MUGGINS DISTRICT


NEVERSWEA T DISTRICT


TANK MOUNTAINS DISTRICT