ADDITIONS TO BIBLIOGRAPHIES FOR
METALLIC MINERAL DISTRICTS
IN ARIZONA

by

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This report is preliminary and has not been edited
or reviewed for conformity with Arizona Geological Survey standards
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; Schnabel and others, 1986; Welty, 1988), and bibliographies for Apache, Coconino, Gila, Maricopa, Navajo, Pinal, and Yavapai counties that are currently in press (scheduled for release during the first quarter of 1990).

In a mineral district classification, known metallic mineral occurrences are grouped according to geologic and metallogenic criteria rather than the geographic associations used in a traditional mining-district (Keith, Gest and DeWitt, 1983; Keith, Gest, DeWitt and others, 1983). 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 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 175 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 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, Gest, DeWitt, and others, 1983; Welty and others, 1985).

REFERENCES


GENERAL ARIZONA REFERENCES


APACHE COUNTY

COUNTY GENERAL REFERENCE


CANE VALLEY DISTRICT

COCHISE COUNTY

GENERAL COUNTY REFERENCES

Aiken, C.L.V., and Sumner, J.S., 1973, Geophysical investigations in southeastern Arizona valleys: Laboratory of Geophysics, Department of Geosciences, University of Arizona, unpublished manuscript, 60 p., scale 1:500,000.


BLUE ROCK DISTRICT


COCHISE DISTRICT


RUCKER CANYON DISTRICT


TOMBSTONE DISTRICT


WARREN DISTRICT

COCONINO COUNTY

GENERAL REFERENCES

Blank, H.R., and Kucks, R.P., 1989, Preliminary aeromagnetic, gravity, and
generalized geologic maps of the USGS Basin and Range–Colorado Plateau
transition zone study area in southwestern Utah, southeastern Nevada,
and northwestern Arizona (the "BARCO" project): U.S. Geological Survey
Open-File Report 89-432, 16 p., scale 1:250,000, 3 sheets.

GENERAL BRECCIA PIPE REFERENCES

Been, J.M., and Szarzi, S.L., 1989, Helium and radon soil-gas surveys of
collapse features on the Hualapai Indian Reservation: U.S. Geological Survey
Roller, J.A., 1989, Fracture history of the Redwall Limestone, lower Supai
Group, and Tertiary units on the Hualapai Indian Reservation, northwestern Arizona: Additional data to Open-File Report 87-359: U.S.

WARM SPRINGS DISTRICT

Tourtelot, E.B., and Vine, J.D., 1976, Copper deposits in sedimentary and
p.

WHITE MESA DISTRICT

Tourtelot, E.B., and Vine, J.D., 1976, Copper deposits in sedimentary and
p.
GILA COUNTY

GENERAL COUNTY REFERENCES


MIAMI-INSPIRATION DISTRICT


SIERRA ANCHA DISTRICT

GRAHAM COUNTY

GENERAL COUNTY REFERENCES

Aiken, C.L.V., and Sumner, J.S., 1973, Geophysical investigations in southeastern Arizona valleys: Laboratory of Geophysics, Department of Geosciences, University of Arizona, unpublished manuscript, 60 p., scale 1:500,000.


DOS POBRES DISTRICT


RATTLESNAKE DISTRICT


GREENLEE COUNTY

GENERAL COUNTY REFERENCES

Aiken, C.L.V., and Sumner, J.S., 1973, Geophysical investigations in southeastern Arizona valleys: Laboratory of Geophysics, Department of Geosciences, University of Arizona, unpublished manuscript, 60 p., scale 1:500,000.


7
LA PAZ COUNTY

GENERAL COUNTY REFERENCES


ALAMO DISTRICT


ARTILLERY DISTRICT

CIENEGA DISTRICT


ELLSWORTH DISTRICT


GRAND CENTRAL DISTRICT


HARQUAHALA DISTRICT


LINCOLN RANCH DISTRICT


LITTLE HARQUAHALA DISTRICT

MAMMON DISTRICT


MIDWAY DISTRICT


MOON MOUNTAINS DISTRICT


NEW WATER DISTRICT


PLANET DISTRICT


PRIDE DISTRICT


SOUTHERN PLOMOSA DISTRICT


SWANSEA DISTRICT


TRIGO MOUNTAINS DISTRICT

MARICOPA COUNTY

GENERAL COUNTY REFERENCE


AGUILA DISTRICT


CAVE CREEK DISTRICT


DUSHEY CANYON DISTRICT


OSBORNE DISTRICT


PAINTED ROCK DISTRICT


VULTURE DISTRICT


WEBB DISTRICT

MOHAVE COUNTY

GENERAL COUNTY REFERENCES


ARTILLERY DISTRICT


ARTILLERY PEAK DISTRICT


BENTLEY DISTRICT

26 p.

BLACK BURRO DISTRICT


BORIANA DISTRICT


CHAPEL DISTRICT


CLEOPATRA DISTRICT


COPPER MOUNTAIN DISTRICT


HACKS CANYON DISTRICT


HUALAPAI DISTRICT


LEAD PILL DISTRICT


MADRIL PEAK DISTRICT

MESA DISTRICT


MINNESOTA DISTRICT


OATMAN DISTRICT


OWENS DISTRICT


PILGRIM DISTRICT


RAWHIDE DISTRICT


TRIPLE H DISTRICT


UNION PASS DISTRICT


VIRGINIA DISTRICT


WALLAPA DISTRICT


WILLOW BEACH DISTRICT


NAVAJO COUNTY

MONUMENT VALLEY DISTRICT

PIMA COUNTY

GENERAL COUNTY REFERENCES

Aiken, C.L.V., and Sumner, J.S., 1973, Geophysical investigations in southeastern Arizona valleys: Laboratory of Geophysics, Department of Geosciences, University of Arizona, unpublished manuscript, 60 p., scale 1:500,000.


AJO DISTRICT


AMOLE DISTRICT


BLUE ROCK DISTRICT


MILDRED PEAK DISTRICT


PAPAGO DISTRICT


PIMA DISTRICT


SILVER BELL DISTRICT


PINAL COUNTY

GENERAL COUNTY REFERENCE


BUNKER HILL DISTRICT


COPPER BUTTE DISTRICT


FRANCISCO GRANDE DISTRICT


LAKE SHORE DISTRICT


MAMMOTH DISTRICT


MINERAL CREEK DISTRICT


PICACHO DISTRICT


PIONEER-ALABAMA DISTRICT


SAN MANUEL DISTRICT

SANTA CRUZ COUNTY

GENERAL COUNTY REFERENCE


HARSHAW DISTRICT


ORO BLANCO DISTRICT


24
YAVAPAI COUNTY

GENERAL COUNTY REFERENCE


DATE CREEK DISTRICT


EUREKA DISTRICT


GENERAL COUNTY REFERENCES


MUGGINS DISTRICT
