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MAP MR-57

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

ESSEX INTERNATIONAL, INC.
1704 WEST GRANT ROAD
TUCSON, ARIZONA 85705

REPORTED OCCURRENCES OF SELECTED MINERALS IN COLORADO

Compiled by the
Branch of Mineral Classification
Conservation Division

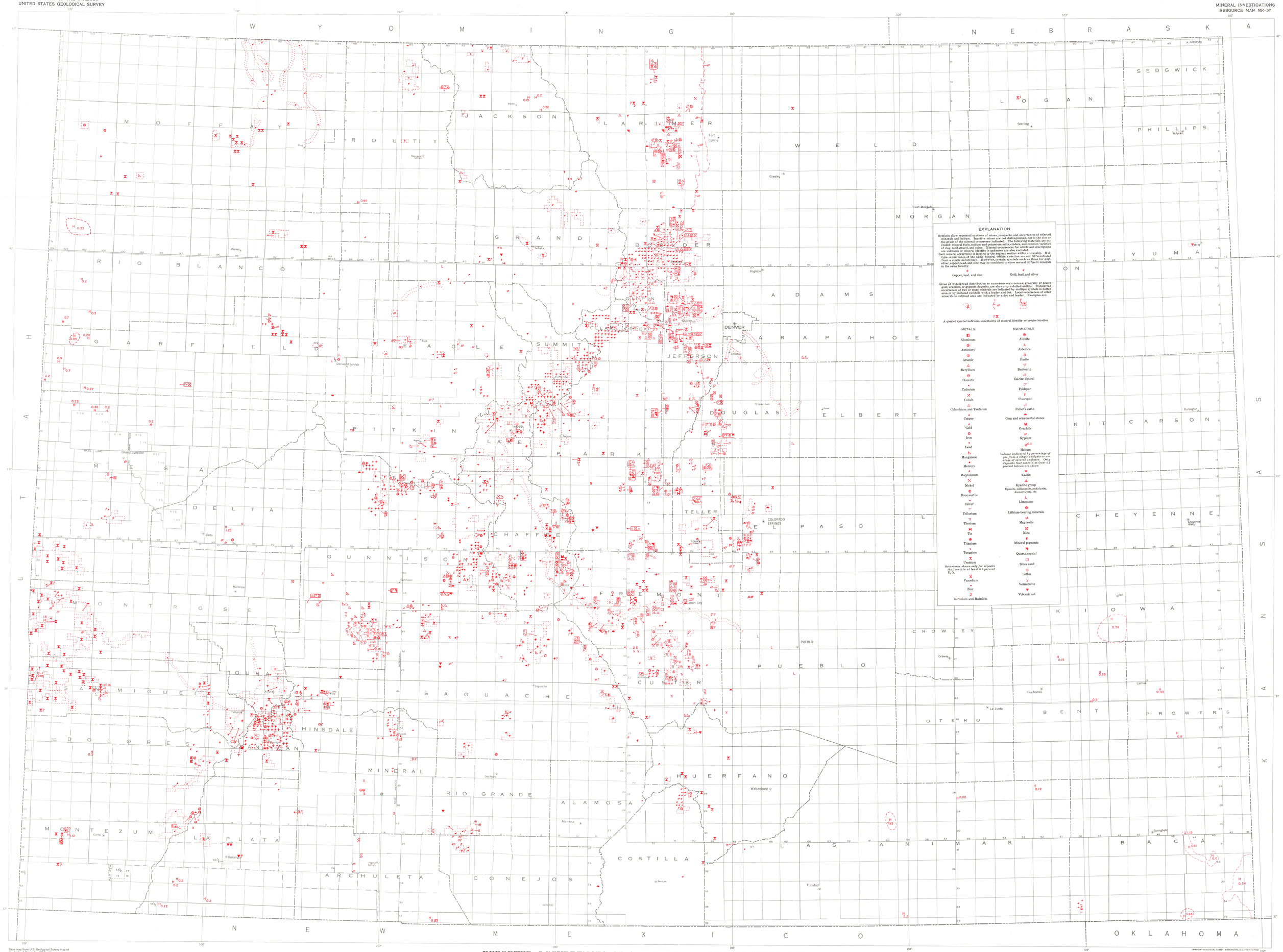
MINERAL INVESTIGATIONS
RESOURCE MAP MR-57

PUBLISHED BY THE U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242
1971

OCCURRENCES OF MINERALS, COLO. 1:500,000 MAP MR-57

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

MINERAL INVESTIGATIONS
RESOURCE MAP MR-57



EXPLANATION

Symbols show reported locations of mines, prospects, and occurrences of selected minerals and fuels. Inactive mines are not distinguished, nor is the size or grade of the mineral occurrence indicated. The following materials are excluded: mineral fuels, sodium and potassium salts, cinders, and common varieties of clay, sand, gravel, and stone. Mineral occurrences for which land descriptions are unknown or mineral identity is unknown are also excluded.

Each mineral occurrence is located to the nearest section within a township. Multiple occurrences of the same mineral within a section are represented by symbols from a single occurrence. However, certain symbols used to show gold, silver, copper, lead, and zinc may be combined to show several different minerals in the same locality.

Copper, lead, and zinc

Gold, lead, and silver

Areas of widespread distribution or numerous occurrences, generally of placer gold, uranium, or gypsum deposits, are shown by a dotted outline. Widespread occurrences of two or more minerals are indicated by multiple symbols in dotted area or by enclosed symbols with a leader and dot. Local occurrences of other minerals in outlined area are indicated by a dot and leader. Examples are:

A queried symbol indicates uncertainty of mineral identity or precise location

METALS	NONMETALS
Aluminum	Alunite
Antimony	Asbestos
Arsenic	Barite
Beryllium	Bentonite
Bismuth	Calcite, optical
Cadmium	Feldspar
Cobalt	Fluorspar
Columbium and Tantalum	Fuller's earth
Copper	Gem and ornamental stones
Gold	Graphite
Iron	Gypsum
Lead	0.2 Helium *Volume indicated by percentage of gas from a single occurrence or average of several wells. Only deposits that contain at least 0.1 percent helium are shown*
Manganese	Kaolin
Mercury	Kyanite group *Kyanite, sillimanite, andalusite, dumortierite, etc.*
Molybdenum	Limestone
Nickel	Lithium-bearing minerals
Rare earths	Magnesite
Silver	Mica
Tellurium	Mineral pigments
Thorium	Quartz, crystal
Tin	Silica sand
Titanium	Sulfur
Tungsten	Vermiculite
Uranium *Occurrence shown only for deposits that contain at least 0.1 percent U_3O_8*	Volcanic ash
Vanadium	
Zinc	
Zirconium and Hafnium	

Base map from U.S. Geological Survey map of the State of Colorado, 1954 edition

REPORTED OCCURRENCES OF SELECTED MINERALS IN COLORADO

Includes most metals and nonmetals; does not include mineral fuels, sodium and potassium salts, or phosphate

SCALE 1:500 000

10 0 10 20 30 40 50 MILES

10 0 10 20 30 40 50 KILOMETERS

Compiled by the
Branch of Mineral Classification
Conservation Division
1971

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1971—GT060

This map was compiled through November 1969 chiefly from publications of the U.S. Geological Survey, U.S. Bureau of Mines, Colorado State Geological Survey, Colorado School of Mines, and the Colorado Mineral Resources Board

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