



CONTACT INFORMATION

Mining Records Curator
Arizona Geological Survey
1520 West Adams St.
Phoenix, AZ 85007
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

ACCESS STATEMENT

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

CONSTRAINTS STATEMENT

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

QUALITY STATEMENT

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

PRINTED: 01/31/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MACKENZIE COPPER PROSPECT

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 686

LOCATION: TOWNSHIP 2 S RANGE 1 E SECTION 33 QUARTER SE
LATITUDE: N 33DEG 12MIN 28SEC LONGITUDE: W 112DEG 15MIN 26SEC
TOPO MAP NAME: MOBILE NE - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:
COPPER OXIDE
MICA

BIBLIOGRAPHY:
ADMMR MACKENZIE COPPER PROSPECT FILE

02/13/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: MACKENZIE COPPER PROSPECT

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 686

LOCATION: TOWNSHIP 2 S RANGE 1 E SECTION 33 QUARTER SE
LATITUDE: N DEG MIN SEC LONGITUDE: W DEG MIN SEC
TOPO MAP NAME: MONTEZUMA PEAK - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

COPPER
MICA

BIBLIOGRAPHY:

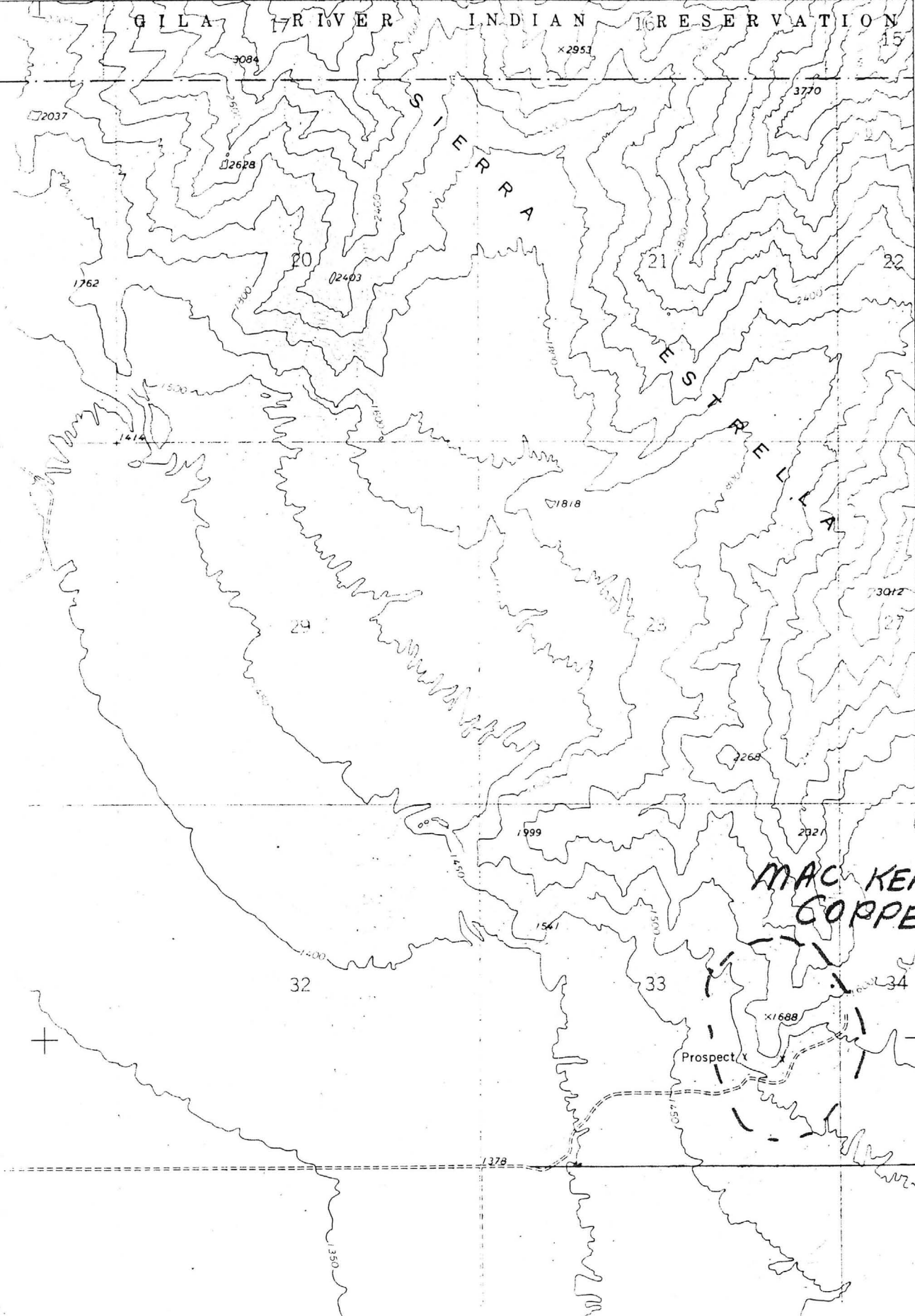
ADMMR MACKENZIE COPPER PROSPECT FILE

MOE E N QUADRANGLE
ARIZONA—MARICOPA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MOBILE 15' QUADRANGLE

3550 / SW
(LAVEN)

17'30" 380 381 390 000 FEET 382 383 112°15' 33°15'

GILA RIVER INDIAN RESERVATION



810 000
FEET

T2S

MAC KENZIE
COPPER

3675

12'30"

4-17

T2S

T2S

3674

MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Copper, Mica

MILS ID No. Maricopa 686 (New)

Date March 5, 1983

ENGINEER Ken Phillips

INFORMATION FROM: Field Visit

PROPERTY SUMMARY

I. MINE NAME Mac Kenzie Copper

OTHER POSSIBLE NAMES

INCLUDING ANY CLAIM NAMES NOTED

II. LOCATION: T 2S R 1E SEC(S) 33 SE

MINE DISTRICT

ELEV. 1600' COUNTY Maricopa

TOPO QUAD. Mobile NE 7½

DIRECTIONS

MAP ATTACHED yes

III. OWNERSHIP: NAME Unknown

PHONE

ADDRESS:

COMPANY NAME IF ANY:

PERTINENT PEOPLE

IV. PROPERTY AND HOLDINGS:

V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE

None

VI. CURRENT STATUS: Prospects

VII. WORKINGS: Numerous prospect pits on copper oxide stained gneisses and granites.

VIII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Disseminated

LENGTH: 1-2000'

WIDTH: 3-600'

VEIN STRIKE

North-south

HOST ROCK: Precambrian granitic gneiss

ECONOMIC MINERALS: Copper oxides.

COMMENTS: Small amounts of copper oxide mineral stain numerous exposures of gneiss and biotite pegmatites. Localized limited occurrences of copper minerals in pegmatite which cut gneisses may be source of copper staining.

IX. EQUIPMENT ON SIGHT: None

X. SAMPLING: NOTE TYPE IF ANY, DRILLING? Numerous pits to expose copper staining.

XI. REFERENCES AND REMARKS Circa 1968-1971 the property was shown to a few major
copper companies. Prospector felt the copper mineralization was outcrop of
large disseminated copper deposit.