



## **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](mailto: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: 01/15/2003

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: CONTACT GROUP

ALTERNATE NAMES:  
COPPER SPECIAL

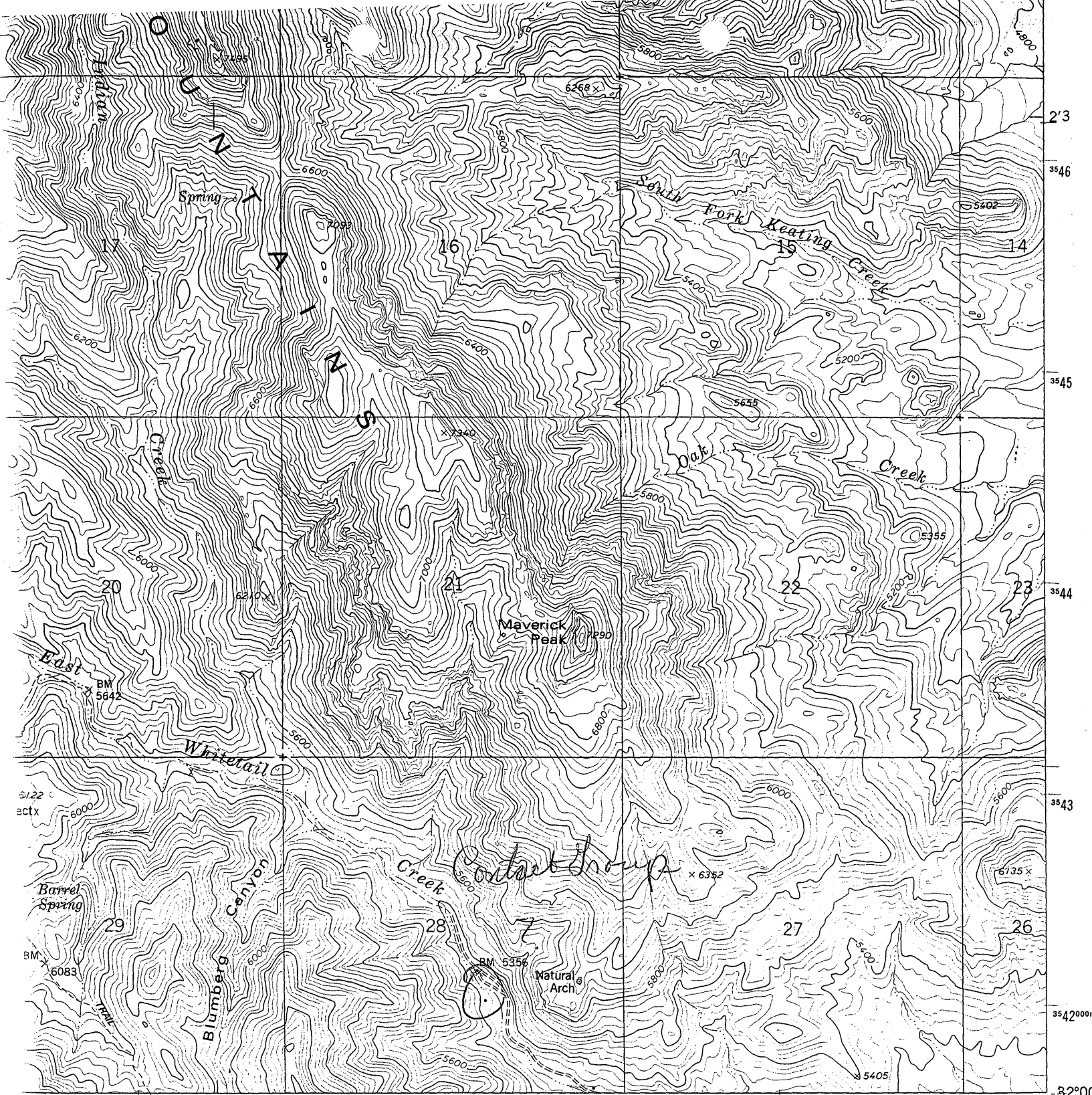
COCHISE COUNTY MILS NUMBER: 911

LOCATION: TOWNSHIP 16 S RANGE 30 E SECTION 28 QUARTER SE  
LATITUDE: N 32DEG 00MIN 13SEC LONGITUDE: W 109DEG 16MIN 41SEC  
TOPO MAP NAME: COCHISE HEAD - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:  
COPPER  
LEAD

BIBLIOGRAPHY:  
ADMMR CONTACT GROUP FILE



ETHODIST CAMP 6 MI. 17'30" 162 163 109°15' 32°00'

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978  
664 665000mE

**ROAD CLASSIFICATION**

- Primary highway, hard surface ..... ..... Light-duty road, hard or improved surface .....
- Secondary highway, hard surface ..... ..... Unimproved road .....
- Interstate Route    U. S. Route    State Route

1 MILE  
7000 FEET  
KILOMETER



QUADRANGLE LOCATION

**COCHISE HEAD, ARIZ.**

SE/4 COCHISE HEAD 15' QUADRANGLE  
N3200-W10915/7.5

S  
N. VIRGINIA 22092  
REQUEST



STATE OF ARIZONA  
DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX, ARIZONA



July 1, 1963

**To Mine Owner or Operator:**

The law creating this Department says that it shall, among other things, do the following:

"Aid in the promotion and development of the mineral resources of the State.

Assist in discovering sources of supply for persons desiring to buy minerals.

List and describe available mining properties.

Make mineral resource surveys and conduct such other investigations as may interest capital in the development of the State's mineral resources."

To comply with these duties, we of the department endeavor to maintain files of information on mining properties. We, of course, want that information to be accurate and therefore would appreciate your comments regarding the information on the attached sheet. We understand that you are a principal or agent of the owner or lessee of the property concerned.

We will be pleased to place in this office whatever additional data you may wish to supply. This data, of course, should be in writing, or it might include photographic copies of reports. The more complete the information, the more likely it is to attract attention to your property. Engineers reports, settlement sheets, assay reports and maps are particularly helpful. Enclosed is a Mine Owner's Report form which you may wish to fill out for us.

May we please hear from you within the next two weeks? Should we hear nothing from you within that time, we will have to assume that you approve and will put the attached information in our files which will be available for public inspection.

Our only interest is to be of service to Arizona mining and such services are, by law, free. Please do not hesitate to write us if you have any questions, or if we can be of service.

FRANK P. KNIGHT  
Director

Encls.

Portal, Arizona.

7-8-63.

Dept of Mineral Resources,  
State of Arizona.

Frank P. Knight.

Dear Sir: -

In regards of your letter, & forms. rec'd  
July 1<sup>st</sup> 63 - In regards to my mining  
Claims - on White Tail Creek. Name of  
Claims - Copper Special, Contact, no 2.  
Known as - Contact group. as I wish to  
consult my son, which is now in the  
Services, which has been financing  
the work, he will be home on a 30 day  
leave. Sept. 1<sup>st</sup> - He intends to drill the  
property - which we have a very good  
opportunity, as we have 3 different  
places, where the water leaches copper.  
& you will hear from us - as soon as  
I contact him - Thanking you in  
reply - yours truly.

Ben Pague

Portal  
Arizona

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Contact Group Date June 12, 1963  
District California District, Cochise Co. Engineer Axel L. Johnson  
Subject: Field Engineers Report. Information from Ben Page, Portal

Location Approx. Sec. 28 - T 16 S - R 30 E. On Whitetail Creek from 3/4 mile to 1 mile north of Hill Top Mine.

Owner Ben Page, Portal, Ariz. Mr. Page has a home and lives on the mining claims.

Number of Claims 3 unpatented claims.

Principal Minerals Copper and lead.

Present Activity None at present. Mr. Page has finished his annual assessment work.

Geology Mr. Page reports that his adit is in quartz diorite and granite, and that he is driving towards a limestone contact.

Ore Values Mr. Page reports low grade copper (0.6 %) in the adit, and also some low grade copper (0.6 %) with low grade lead in a 60 ft. well. He also reports a small pocket of copper of a few hundred pounds in a 30 ft. shaft, which assayed 9 %.

Mine Workings

- (1) 1 adit about 200 ft. long, which was all driven by hand steel by Mr. Page. At the breast of the adit are 3 drill holes --- one horizontal and straight ahead, 26 ft. long, and two on each side at 45 deg. angle, each 10 ft. long. Mr. Page states that he has been driving the adit towards a limestone contact, which he had expected to hit before now, and says he believes there is good ore at the contact. The adit is being driven in a NE direction under the mountain. Low grade Cu as shown above
- (2) 1 adit about 75 ft. long in rhyolite porphyry with no ore showings. This was driven on account of high readings on the geiger counter.
- (3) 1 vertical shaft, about 35 ft. deep, and a drift about 16 ft. long from the bottom of same. Low grade copper and lead found in this drift.
- (4) 1 well, 60 ft. deep, cutting a vein of low grade copper and lead at 25 ft.
- (5) 1 vertical shaft about 30 ft. deep. A few hundred pounds of 9 % copper was found in this shaft.

Review of Recent Operations The 200 ft. long adit was last worked, and will be continued some time next fall or winter. Mr. Page expects to hit the limestone contact soon, and then plans to drive through the limestone formation for the purpose of finding ore in that formation.

-----

Mr. Pague reports that he is still driving the adit ahead, which is now in 226 ft. He also reports that he has done some churn drilling from the surface, and that he is looking for someone to diamond drill some holes from the adit. Report will follow.

ALJ Field Interview WR 6/5/64

-----

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Contact Group

Date June 5, 1964

District California District, Cochise Co.

Engineer Axel L. Johnson

Subject: Field Engineers Report. Information from Ben Page, Portal.

References Report of June 12, 1963

Number of Claims 3 unpatented claims ---Contact, Contact # 2, & Copper Special.

Principal Minerals Copper and Lead.

Present Mining Activity Driving adit ahead towards the contact. Adit is now in a distance of 226 ft. from the portal. Mr. Page states that he has driven the adit ahead about 35 ft. the past year, and that he is now in low grade ore. He believes that he will have to turn the adit to get to the contact.

Mr. Page is also doing churn drilling from the surface, using a small churn drill, which he owns. He reports that he is now down a distance of 40 ft. in the churn drill hole and has hit some copper ore, which he has taken a sample of and sent to an assayer. He stated that the churn drilling was done on a cross fracture.

Proposed Plans Mr. Page would like to have some diamond drill holes drilled near the breast of the adit, and is looking for a diamond driller to do this drilling on contract.

Additional Mr. Page stated that Leo Johnson of Mesa, Ariz. looked at his claims with the idea of purchase or lease. Leo Johnson later purchased 2 patented claims SE of Paradise from W. W. Sanders, Portal, Ariz. (See Weekly Report -- June 8, 1964)