



## **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.

01/14/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: B O BERYL

ALTERNATE NAMES:

BERRYS WONDER

YAVAPAI COUNTY MILS NUMBER: 851

LOCATION: TOWNSHIP 9 N RANGE 2 W SECTION 15 QUARTER N2  
LATITUDE: N 34DEG 07MIN 32SEC LONGITUDE: W 112DEG 27MIN 15SEC  
TOPO MAP NAME: MINNEHAHA - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

BERYLLIUM

BIBLIOGRAPHY:

USGS MINNEHAHA QUAD  
ADMMR B O BERYL FILE  
AZBM BULL 180 MIN. & WATER RES. AZ. 1969 P108  
MEEVES, H.C. ETAL. RECON OF BERYLLIUM-BEARING  
PEGMATITE DEPOSITS USBM IC 8298 1966 P 21

MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Beryl, Mica

MILS ID No. .851

Date September 3, 1982

ENGINEER Nyal J. Niemuth

INFORMATION FROM: Same

PROPERTY SUMMARY

I. MINE NAME B O Beryl Claims OTHER POSSIBLE NAMES Berrys Wonder  
INCLUDING ANY CLAIM NAMES NOTED

I. LOCATION: T 9N R 2W SEC(S) 15 MINE DISTRICT Black Rock  
ELEV. 4600' COUNTY Yavapai TOPO QUAD. Minnehaha and Copperopolis  
DIRECTIONS As on topo

MAP ATTACHED Yes

II. OWNERSHIP: NAME No claims shown on BLM AMC Microfische PHONE \_\_\_\_\_

ADDRESS: \_\_\_\_\_

COMPANY NAME IF ANY: \_\_\_\_\_

PERTINENT PEOPLE \_\_\_\_\_

III. PROPERTY AND HOLDINGS: \_\_\_\_\_

IV. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE Reported to be 1,800 lb. of  
beryl by "U" files.

V. CURRENT STATUS: Abandoned

VI. WORKINGS: Open Bench cut - cut is 6-8' high for approximately 500'. Cut is on  
west side of pegmatite with waste being worked (shot?) down slope to west.

VII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Pegmatite, Partially zoned with segregations

LENGTH: up to 1200' WIDTH: 2-10' VEIN STRIKE N40W Dip nearly vertical

HOST ROCK: Meta volcanics

ECONOMIC MINERALS: Beryl, Mica. Mica books (4") abundant in a couple of segregations  
with microcline and tourmaline. No beryl was seen in outcrops, but some of the worked

COMMENTS: areas may have contained some. The muck needs to be cleared away to check  
some areas at depth. The pegmatite is poorly zoned with segregation pods. In addition  
to the beryl ? and mica segregations already mentioned, one containing garnet (red

spessartite) was found at the north end of the pegmatite in float and in place.

EQUIPMENT ON SIGHT NONE AS OF 9/3/82::: Generally the pegmatite contains abundant  
tourmaline (schorl) mica (muscovite), microcline (pale yellow-white), and quartz.

Other pegmatites which appear somewhat smaller are within a 1/3 mile to the south and  
west. They were not visited, but probably deserve to be prospected.

