

#### **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: 11/20/2001

## ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LODE STAR CLAIMS

**ALTERNATE NAMES:** 

COCHISE COUNTY MILS NUMBER: 710

LOCATION: TOWNSHIP 23 S RANGE 20 E SECTION 26 QUARTER NW LATITUDE: N 31DEG 24MIN 24SEC LONGITUDE: W 110DEG 17MIN 05SEC

TOPO MAP NAME: MILLER PEAK - 7.5 MIN

**CURRENT STATUS: EXP PROSPECT** 

COMMODITY:

LEAD ZINC SILVER

**BIBLIOGRAPHY:** 

ADMMR LODE STAR CLAIMS

# ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: LODE STAR CLAIMS

**ALTERNATE NAMES:** 

COCHISE COUNTY MILS NUMBER: 710

LOCATION: TOWNSHIP 23 S RANGE 20 E SECTION 26 QUARTER NW LATITUDE: N 31DEG 24MIN 24SEC LONGITUDE: W 110DEG 17MIN 05SEC TOPO MAP NAME: MILLER PEAK - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

LEAD ZINC SILVER

**BIBLIOGRAPHY:** 

ADMMR LODE STAR CLAIMS

### DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA FIELD ENGINEERS REPORT

Lode Star Claims Mine

Nov. 19, 1962 Date

Hartford (Huachuca) District, Cochise Co. Engineer

Axel L. Johnson

District

Subject:

Field Engineers Report. Information from James Moore, by telephone conversation.

In Miller Canyon, in Huachuca Mts. (Steep grade requires jeep or 4 wheel drive Location

10 unpatented claims in National Forest. Number of Claims

'Five Star Mining Co., 2016 E. Broadway, Tucson. (Lease with option to purchase from a Mr. Parker).

Company is composed of James F. Moore, 4171 E. Santa Barbara, Tucson Henry J. Severyn, atty., 2016 E. Broadway, Tucson Jeff Jepsen, Tucson, Ariz. et. al. (2 others)

Principal Minerals Lead, Zinc, Silver, & Copper -- all sulphides.

Present Mining Activity None at present.

Geology

Mr. Moore reported 3 principal veins, as follows:

(1) One vertical vein --- 8 ft. wide, (with \$ 70 ore)

(2) One inclined vein --- 8ft. to 10 ft. wide.

(3) One inclined vein --- 16 inches wide, (with \$ 105 ore)

Ore Values

Mr. Moore reported the following ore values:

Lead --- 20 to 50 %

Zinc --- 0 to 25 %

Silver --- 16 to 34 oz.

Copper --- trace

Review of Recent Operations The company started work on the property last January. 2 miles of road was built at a cost of about \$ 40,000. The steep grade up the mountain to the mine still requires a jeep of 4 wheel drive to negotiate. Considerable exploration work on the 3 main veins, consisting of open cuts, trenches, and shallow shafts Mr. Moore reported that the company ran out of money, and, therefore, was also done. discontinued operations at least for the present.

Proposed Plans None mentioned.