



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

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05/21/1999

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: SILVER SCHIST

ALTERNATE NAMES:
RED MOUNTAIN SERICITE SCHIST

PINAL COUNTY MILS NUMBER: 771

LOCATION: TOWNSHIP 3 S RANGE 11 E SECTION 5 QUARTER NW
LATITUDE: N 33DEG 12MIN 00SEC LONGITUDE: W 111DEG 14MIN 42SEC
TOPO MAP NAME: MINERAL MOUNTAIN 7.5 - MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
STONE SERICITE SCH

BIBLIOGRAPHY:
ADMMR SILVER SCHIST FILE

This is a topographic map of a region in Arizona, specifically the Silver Schist area. The map features contour lines indicating elevation, with labels such as 2200, 2400, 2600, 2800, 3000, 3200, and 3400. Handwritten annotations in black ink are present, including "T. 2 S." in the upper left, "Silver Schist" and "AZ Mills 1393" in the center, and "Pinal County" and "Mineral Mountain 7 1/2' Quad" in the lower center. A large arrow points from the handwritten text to a specific location on the map. The map also shows a road labeled "Cottonwood" and a "Water Tank". The map is overlaid with a grid of latitude and longitude lines, with coordinates 111° 15' and 12° 30' marked at the top, and 33° 15' and 36° 15' marked on the left. The map is titled "Silver Schist" and "AZ Mills 1393" in the center.

T. 3. S. R. 11 F

Date Printed: 04/20/98

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

INFORMATION SUMMARY

Information from: Field Visit on April 3, 1998

Company:

Address:

City, State ZIP:

Phone:

MINE: Silver Schist

ADMMR Mine File: Silver Schist

County: Pinal

AzMILS Number: 1393

SUMMARY

In the company of Mark Lamm, Min Takiguchi, Mits Murakami, Neal Kilby, and Frank Dannenburg a visit was made to the area of Red Mountains Mining's Silver Schist boulder quarry in Sec. 5, T3S,R11E. Kelly Christiansen explained that Red Mountain no longer holds a BLM material sale at the site. The site supplied some boulders to the initial construction of the Japanese Garden in Phoenix. The Silver Schist consists of water worn cobbles, boulders, and slabs of Precambrian sericite schist. An easily accessible area of schist boulders occurs in Cottonwood Canyon on fee land held by a local rancher.

Recoverable material ranges from hand specimens to many ton boulders and flat slabs.

Materials from this deposit are planned for the Phoenix City Parks Department's Japanese Friendship Garden. Large slabs will be used to form the pillars and spillway of the water fall feature.

Ken A. Phillips, Chief Engineer Date: April 20, 1998