



## **CONTACT INFORMATION**

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: HOPE

ALTERNATE NAMES:

LA PAZ COUNTY MILS NUMBER: 406

LOCATION: TOWNSHIP 4 N RANGE 15 W SECTION 1 QUARTER SE  
LATITUDE: N 33DEG 43MIN 01SEC LONGITUDE: W 113DEG 45MIN 45SEC  
TOPO MAP NAME: VICKSBURG - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
PUMICE PUMICITE

BIBLIOGRAPHY:  
ELEVATORSKI, E.A., 1978, ARIZONA INDUSTRIAL  
MINERALS, P. 69  
ADM MR HOPE FILE



VIS6.5

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Information from: La Paz County Assessor's Office

Company:

Address:

2. Phone:

3. Mine: Hope

4. ADMMR Mine File: Hope

5. County: La Paz MILS Number: 406

6. Summary of information received, comments, etc.:

The owner of record at the La Paz County Assessor's office for the majority of the southeast corner of Sec 1, T4N, R15W where the pumice deposit is located is:

Burns International  
Attn: Donald M. Miltz  
4520 N. Central Ave., Suite 500  
Phoenix, AZ 85012

The parcel number is 15-305-12-011. All of Sec 1 is private and there are many owners.

Date: April 29, 1991 Engineer: Ken A. Phillips

Department of Mines and Mineral Resources  
MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES: Pumice

MILS ID No.: La Paz 406

DATE: 4-5-89

ENGINEER: Nyal Niemuth and Ken Phillips

INFORMATION FROM:

PROPERTY SUMMARY

I. MINE NAME: Hope (New File) OTHER POSSIBLE NAMES  
INCL. ANY CLAIM NAMES NOTED:

II. LOCATION: T 4 N R 15 W SEC(S): 1 SE MINE DISTRICT

ELEV.: 1780 deg. COUNTY LaPaz TOPO QUAD. Vicksburg 15 min

DIRECTIONS: As per Topo, change LaPaz MILS to Show Quarter Section as  
SE not C.

MAP ATTACHED

III. OWNERSHIP: NAME ? PHONE:

ADDRESS:

COMPANY NAME IF ANY:

PERTINENT PEOPLE:

IV. PROPERTY AND HOLDINGS: ?

V. PAST PRODUCTION-NOTED, KNOWN, PROBABLE, UNKNOWN, NONE: Noted,  
estimated to be few hundred cubic yards or less

VI. CURRENT STATUS: Inactive

VII. WORKINGS: 1 open cut elongated northwest 150' X 30' with 25' face to  
southwest developed pit is on southeast end of strike length.  
Favorable area for new production to north west.

Sheet 2 of 2

**VIII GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Pumice**

**LENGTH:** 500' **WIDTH** Unknown **VEIN STRIKE** N45W **DIP** Est. 20 degrees SW

**HOST ROCK:** Pumiceous Ash overlain by Basalt

**ECONOMIC MINERALS:** Angular Pumice shards, generally graded, fines at top.  
Shards are lightweight, flowbanded cellular, white to gray

**COMMENTS:** Exposed 20' thickness, Pumice fragments 6"-1/2" with minus 1" fragment most abundant size, overlain by 5' basalt and 5' of ash that is caliche and iron cemented.

**IX. EQUIPMENT ON SIGHT:** Remains of old loading bin

**X. SAMPLING: NOTE TYPE IF ANY, DRILLING?** Sample # 28044 ADMMR,

**XI. REFERENCES AND REMARKS:** Sample description mixed including hand picked shards, and typical outcrops with abundant matrix and shard.