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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: VOLCANIC GLASS

ALTERNATE NAMES:

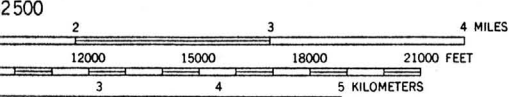
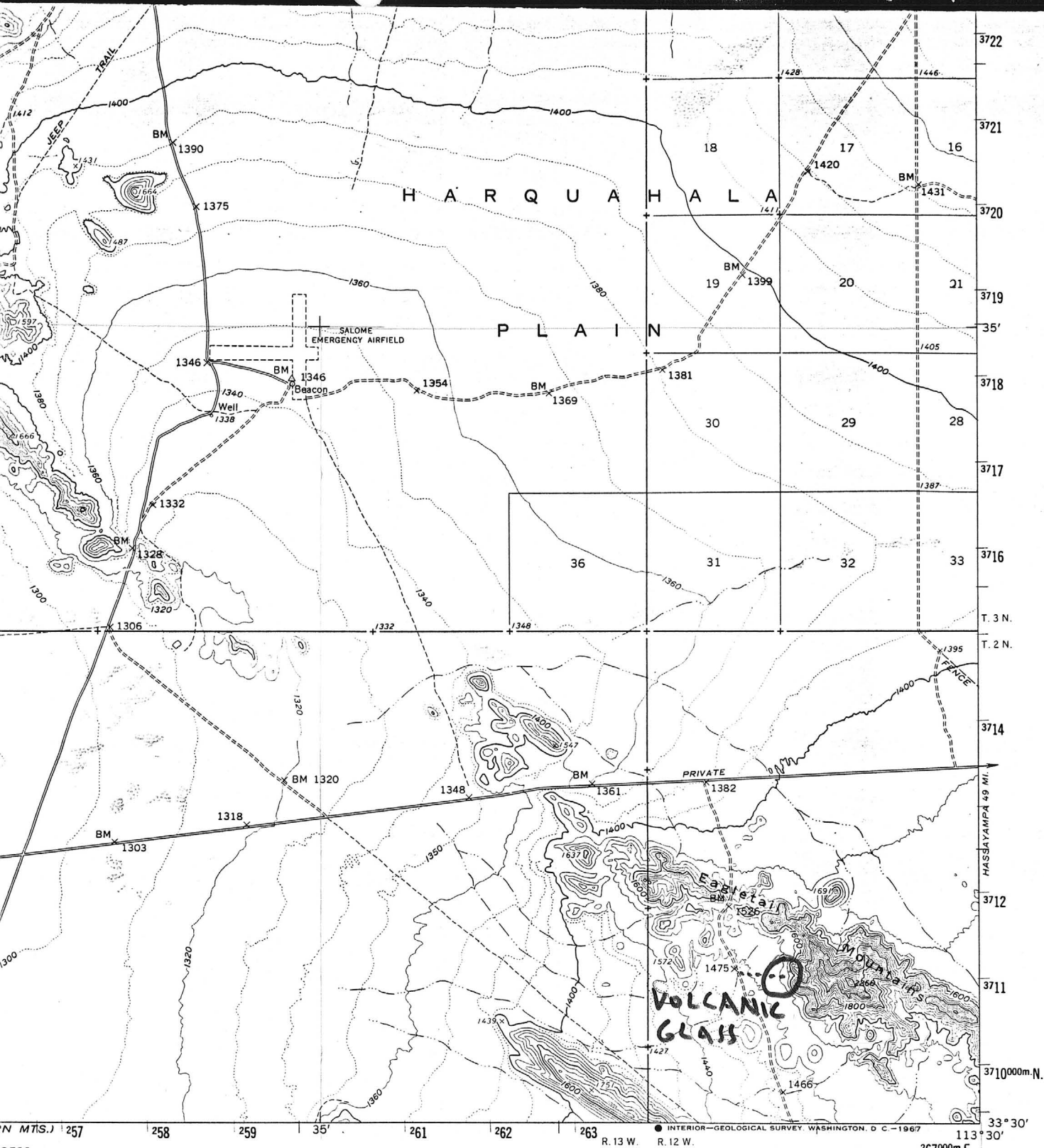
LA PAZ COUNTY MILS NUMBER: 826

LOCATION: TOWNSHIP 2 N RANGE 12 W SECTION 17 QUARTER NW  
LATITUDE: N 33DEG 31MIN 27SEC LONGITUDE: W 113DEG 31MIN 28SEC  
TOPO MAP NAME: HOPE - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
STONE OBSIDIAN

BIBLIOGRAPHY:  
ADMMR VOLCANIC GLASS FILE



VAL 40 FEET  
10-FOOT CONTOURS  
SEA LEVEL

L MAP ACCURACY STANDARDS  
COLORADO 80225 OR WASHINGTON, D. C. 20242  
AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967  
R. 13 W. R. 12 W. 267000m E. 113° 30' 33° 30'

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt - - - - -  
U. S. Route ○ State Route

HOPE, ARIZ.  
N3330—W11330/15

1961

AMS 3251 II—SERIES V798

(EAGLETAIL MTS.)  
3350 IV

15' 57

128

Date Printed: 11/18/92

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

Information from: **Glenn Miller**

Company: ADMMR Museum Curator

Address:

City, State ZIP:

Phone:

**MINE: VOLCANIC GLASS**

ADMMR Mine File: Volcanic Glass

County: **La Paz**

AzMILS Number: **826**

SUMMARY

Glenn A. Miller, Museum Curator and former Dept. Mining Engineer, made a reconnaissance fixed wing aircraft trip over the Volcanic Glass mine in Sec. 17, T.2N., R.12W., La Paz County. He reported that there has been no apparent change or production activity since Nyal Niemuth's visit to the property in December 1988.

Ken A. Phillips, Chief Engineer      Date: November 5, 1992

# MINE AND PROSPECT FIELD VISIT DATA SUMMARY

Sheet 1 of 2

COMMODITIES Stone

MILS ID No. new Date 12-8-88

ENGINEER Nyal J. Niemuth

INFORMATION FROM: Rod Frisby

## PROPERTY SUMMARY

I. MINE NAME Volcanic Glass OTHER POSSIBLE NAMES  
INCLUDING ANY CLAIM NAMES NOTED

II. LOCATION: T 2N R 12W SEC(S) 17 NW1/4 MINE DISTRICT  
ELEV. COUNTY La Paz TOPO QUAD. Hope 15 min  
DIRECTIONS as noted on map

MAP ATTACHED yes

III. OWNERSHIP: NAME Rod Frisby PHONE h - 482-5359  
ADDRESS: 300 W. Clarendon #250, Phoenix, AZ 85013  
COMPANY NAME IF ANY: Frisby Mining  
PERTINENT PEOPLE

IV. PROPERTY AND HOLDINGS:

V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE noted

VI. CURRENT STATUS: past producer

VII. WORKINGS: open cut 150' long, 15' wide and 20' high

VIII. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: obsidian  
LENGTH: plus 150' WIDTH: plus 25' VEIN STRIKE NA DIP NA  
HOST ROCK: Tertiary volcanics  
ECONOMIC MINERALS: obsidian for decorative yard rock, extent of deposit unknown

COMMENTS: feldspar crystals as euhedral clear twins up to 1/4" in black and brown  
obsidian, devitrifying on +5' fractures, fractures contain chalcedony "roses"  
and quartz crystal clusters

IX. EQUIPMENT ON SIGHT: none

X. SAMPLING: NOTE TYPE IF ANY, DRILLING? none

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XI. REFERENCES AND REMARKS weathering/softness of feldspars makes this material  
poorly suitable for lapidary work but attractive for landscape bolders.