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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: TUFF OF BEAR SPRING CANYON

ALTERNATE NAMES:

PINAL COUNTY MILS NUMBER: 760

LOCATION: TOWNSHIP 6 S RANGE 18 E SECTION 32 QUARTER C LATITUDE: N 32DEG 52MIN 08SEC LONGITUDE: W 110DEG 31MIN 31SEC TOPO MAP NAME: HOLY JOE PEAK - 7.5 MIN

CURRENT STATUS: RAW PROSPECT

COMMODITY: ZEOLITES CLINOPTILOLI

BIBLIOGRAPHY:

ADMMR TUFF OF BEAR SPRING CANYON FILE ADMMR INDUSTRIAL MINERAL ADENDUM P A5 USGS GQ-688 P 2 USGS GQ-689 P 2

VIS18.6

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

- 1. Information from: Harrison Matson & Geologic Maps
- 2. Mine: Tuff of Bear Springs Canyon Zeolites
- 3. ADMMR Mine File: Same
- 4. County: Pinal
- 5. MILS Number: 760
- 6. Township: T6S Range: R18E Sec(s): Secs 19,29,30,31 & 32 T7S R18E Secs 4,5,8 & 9
- 7. USGS Topographic Map: Holy Joe Peak 7½ and Brandenburg Mtn 7½
- 8. Location (descriptive): Primarily in the walls of Bear Spring Canyon in Secs 30 and 32, T6S, R18E
- 9. Number of Claims: None
- 10. Commodities: Zeolites- Clinoptilolite, Stone-Tuff
- 11. Operational Status: Raw Prospect
- 12. Summary of information received, comments, etc.:

This occurrence was added to the ADMMR Industrial Minerals Addendum by Harrison Matson while employed by the ADMMR. The Tuff of Bear Springs Canyon is described by Medor H. Krieger in her geological maps of the Brandenburg Mtn. and the Holy Joe Peak quadrangles (U.S. Geological Survey GQ-668 and GQ-669 respectively). She does not specifically mention the local alteration to clinoptilolite, that being supplied by Harrison Matson's personal information. The location of C, Sec. 32, T6S, R18E was chosen arbitrarily for AZ MILS to locate the occurrence. The addition of dimension stone as a commodity is based on my personal communication with stone companies interested in the occurrence.

Date: June 20, 1990

Ken A. Phillips