

#### **CONTACT INFORMATION**

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#### ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: MATTERHORN NO. 9 QUARRIES

ALTERNATE NAMES:

DRAKE STONE PRODUCTS QUARRIES

COCONINO COUNTY MILS NUMBER: 297

LOCATION: TOWNSHIP 20 N RANGE 1 E SECTION 33 QUARTER NE LATITUDE: N 35DEG 04MIN 10SEC LONGITUDE: W 112DEG 17MIN 02SEC

TOPO MAP NAME: MATTERHORN - 7.5 MIN

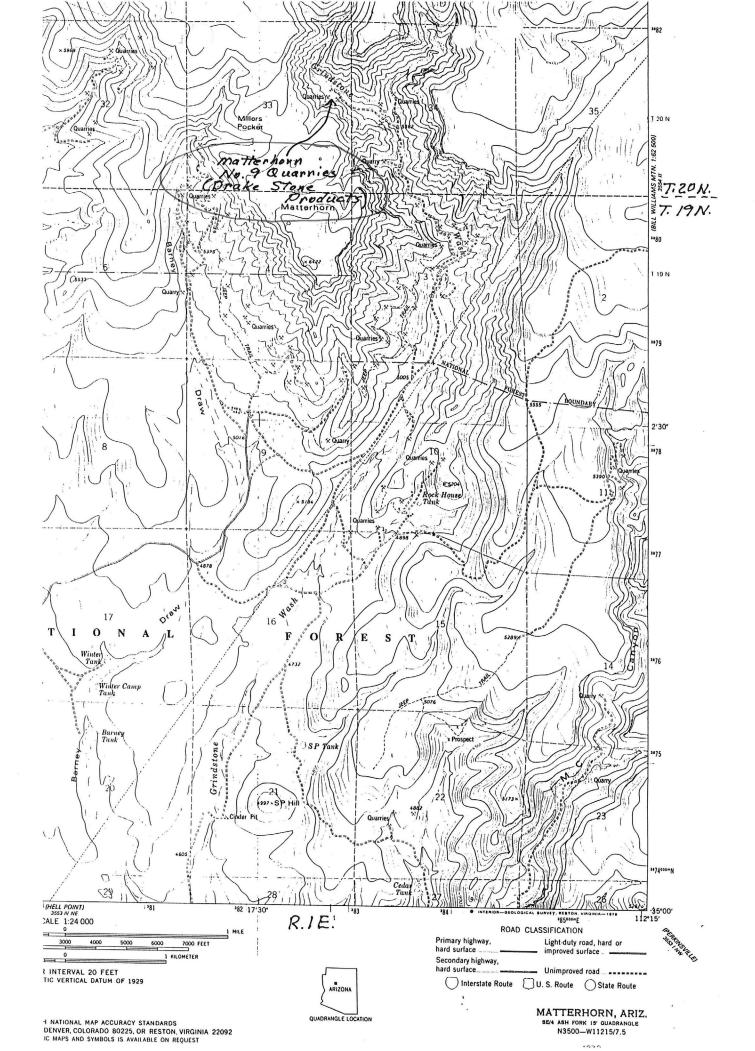
CURRENT STATUS: ACTIVE 1995

COMMODITY:

STONE SANDSTONE

**BIBLIOGRAPHY:** 

ADMMR MATTERHORN NO. 9 QUARRIES FILE



Date Printed: 05/04/95

#### ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

#### INFORMATION SUMMARY

Information from: Field Visit

Company: Drake Stone Products

Address: P.O. Box 11676

City, State ZIP: Prescott, Arizona 86034

Phone: 520-778-5447

MINE: Matterhorn No. 9 Quarries

ADMMR Mine File: Same (to be created)

County: Coconino
AzMILS Number: 297

#### SUMMARY

In the company of Robin Sherman and Diana Newton of Shenew Associates and Harley Gray, Jr. of Drake Stone Products visited the company's sandstone-flagstone processing plant at Drake, their Rock House Quarries (ADMMR Rock House Quarry file), and their quarries in the upper end of Grindstone Canyon (ADMMR Matterhorn No. 9 Quarries file). Harley Jr. and his wife Debbie, the owners of Drake Stone Products, have retained Shenew Associates to help in expanding markets for their sandstone.

Their typical quarry operations proceed as follows: soil and alluvium is removed; holes are drilled and shot to along natural joints in the sandstone with only enough explosive to "bump" blocks free so they can be worked by hand; using hand tools (wedges and double jacks) the blocks are split parallel to bedding planes into the desired thickness; and stacked onto pallets for hauling to the stone yard at Drake.

At the yard stone may be further split, trimmed, sawn, guillotine cut, etc. into both stock shapes such as tiles, blocks, and slabs and special order shapes such as mantels and benches.

Drake Stone products operates many quarry sites. Some are actually different parts of the same quarry. Hand work is done by individuals or very small crews of 2 to 4 people. Most of the workers are Mexican-Americans and members of families that have quarried sandstone in the area for many generations. All workers are employees of Drake Stone Products, primarily U.S. citizens, but with some foreign workers holding work permits ("green cards"). Many of the workers retain strong family ties in Mexico and take the holiday season, All Saints Day (Nov. 1) to Lent, off to visit in Mexico. Since that same period is one of lower demand for construction materials, the company can easily accommodate those workers that wish to leave during that period

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#### ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

#### INFORMATION SUMMARY

and operate with about half their peak staff which numbers 60 employees. Workers are paid by the hour plus an incentive. Average weekly earnings are over \$600.

Ken A. Phillips, Chief Engineer Date: November 1994

#### Drake Stone Products

P.O. Box 11676
Prescott, Arizona 86304
602-4450-3028
Yard: Drake, Arizona

#### ARIZONA FLAGSTONE WHOLESALE PRICE LIST (EFFECTIVE 1/14/95)

QUARRY RUN	APPROXIMATE THICKNESS	PRICE
Patio (small pieces)	3/4 - 2 inches	\$54.00 to
Thin (5 sq.ft. plus)	1 inch and under	152.00 to
Regular Select	3/4 - 2 inches	95.00 to
2,2 1/2, 3 inches	plus or minus 1/4 inch	85.00 to
Moss Rock	2 - 4 inches	95.00 to
	CUSTOM CUT STONE es, Squares, Rectangles, Slabs, Cu ll for estimate.	ustom Sizing
	es, Squares, Rectangles, Slabs, Co	ustom Sizing
tiles, Countertops. Ca	es, Squares, Rectangles, Slabs, Co all for estimate.  GUILLOTINE CUT STONE	
tiles, Countertops. Ca	es, Squares, Rectangles, Slabs, Co all for estimate.  GUILLOTINE CUT STONE	
Strip Cut Stone  1 - 4 sq.ft.	es, Squares, Rectangles, Slabs, Co all for estimate.  GUILLOTINE CUT STONE  2 - 4 inches thick	120.00 to
Strip Cut Stone  1 - 4 sq.ft. Squares/Rectangles  Random Length Coping	es, Squares, Rectangles, Slabs, Coull for estimate.  GUILLOTINE CUT STONE  2 - 4 inches thick  1 - 2 inches thick	120.00 to 2.25 sq.ft

Other Sizes / Colors on Request - Call for Pricing.

All Stone Palletized - Included in Price.

All Pricing F.O.B. Drake, Arizona.

Terms: C.O.D. - Unless Previously Arranged.

Deposit Required on Some Orders.

3.25 sq.ft.

OAK - HAND CUT OR SAWN ONLY

#### APPROXIMATE MEASURMENTS

At one-inch thickness - 12 lbs. per sq.ft.

Approximately 100 sq.ft. per ton.

2,000 sq.ft. per truck load

Approximately 1 1/2 tons per pallet

Thin Select- one inch minus in thickness - 150 to 175 sq.ft. per ton.

Strip Cut - 2 inches to 4 inches thick Approximately 45 sq.ft. face.

- 2 inches thick. Approximately 50 sq.ft. of face.
  - 4 inches thick. Approximately 35 40 sq.ft. of face.

Attached is all the paperwork you will need to do business with Drake Stone.

If you would like to apply for credit terms, please fill out and return in the envelope provided. Otherwise, terms will be C.O.D. and deposits may be required on special orders.

Thank you.

14 4

#### CREDIT APPLICATION

FROM	NAME:		DATE: YEARS AT THIS ADDRESS PHONE:
	HEREBY APPLIES FOR CREDIT IN ACCORDANCE V AND CONDITIONS OF:		CHECK HERE TO AUTHORIZE CASH SALES UNTIL CREDIT IS APPROVED
то			MANAGER: Charah Gray
	PLEASE PROVIDE THE FOLLOWING INFORMATION	NORMA	AL CREDIT TERMS, ayment so the secrept of livaces,
D	PLEASE PROVIDE THE FOLLOWING INFORMATION	N. ALL DATA GIVEN WILL B	2 % late fee. E HELD STRICTLY CONFIDENTIAL.
OWNER-	CORPORATION PARTNERSHIP RESALE NO. ACC NAMES AND ADDRESSES OF PRINCIPAL OFFICERS	CTS. PAYABLE MGR	ORSHIP YEAR ESTABLISHED
	1		_
SHIP	3.		_
	4.		
BANK	BANK:		ACCT#:
	ADDRESS:		_ PHONE:
REFER- ENCES	NAMES AND ADDRESSES OF BUSINESS CREDIT REI		PHONE:
	1 2		_
	3.	*	
	Y THAT THE ABOVE INFORMATION IS TRUE AND SE TO THE PROPER PAYMENT IN RETURN FOR EX	CORRECT. WE FULLY U	NDERSTAND YOUR CREDIT TERMS
SIGNED:		TITLE:	
RESULTS	CHECKED BY:	APPROVED BY:	
	RESULTS:		
		,	
	(PLEASE DO N	DATE: NOT WRITE IN BOXED AREA)	

REDIFORM<sub>®</sub> 7G798

Fold as indicated to fit a standard window envelope.



## ARIZONA DEPARTMENT OF REVENUE TRANSACTION PRIVILEGE TAX EXEMPTION CERTIFICATE

This exemption Cartificate is prescribed by the Department of Revenue pursuant to ARS 42-1316

This Certificate is to be completed by the purchaser and furnished to the vendor. The vendor shall retain this Certificate.

Incomplete Certificates may not be accepted in good faith.

	mediapiete del titte ates may not ac accepted in good tation					
ī»	INFORMATION					
Purchas	ser's Business Name and Address	Az. Trans. Priv. Lic.No.  Other Tax License Number  Other State/County  Reason for no Tax License:				
Precise	Nature of Business					
Check	Applicable Box: Single Purchase Certificate	Annual Certificate				
If Annual (		one year, from the date of signature, unless canceled by the purchaser or the ersonal property described below.				
	Purchases under this Certificate are limited to the re	MPTION  easons checked in the exemption section of this Certificate.  License number shall be recorded on every invoice.				
Reasor	n for Exemption (check one or more)					
BEGGENAL BEG		rdinary course of business, e construction contracting for hire.				
	district's public schools.  6. Motor vehicle fuel and use fuel subject to tax under ARS  7. Use fuel to a holder of a valid single trip use fuel tax pern  8. Aviation fuel subject to the tax imposed under ARS 28-17  8. Pipes or valves four inches in diameter or greater to be us  10. Animals used as breeding or production stock (including  1. Airplanes, navigational and communication instruments a	nit issued under ARS 28-1559. 765.01. sed for transportation of oil, natural gas, artificial gas, water or coal slurry. ownership shares in such animals).				
	<ul> <li>Airlines holding a federal certificate of public co</li> <li>Airlines holding a foreign air carrier permit for a</li> </ul>	onvenience and necessity; or oir transportation; or ona who will not use such property in Arizona other than in removing such				

Corre	33. Busas or urban mass transit vahiclas used to directly transport parsons or property for hire or pursuant to a government mass transit	t
	program.  14. Central effice switching equipment, switchboard, private branch exchange equipment, microwave radio equipment and carrier equipment including optical fiber, coaxial cable and other transmission media which are components of carrier systems sold to	•
	persons engaged in the telecommunications business.  15. New machinery and equipment consisting of tractors, tractor-drawn implements, self-powered implements and drip irrigation lines, used for commercial production of agriculture, horticultural, viticultural and floricultural crops in Arizona.	
	16. Machinery, equipment or transmission lines used directly in producing or transmitting electrical power, but not including distribution 17. Groundwater measuring devises required under ARS 45-604.	
	18. Machinery or equipment used directly in the following processes:  Manufacturing, processing or fabricating	
	Job printing  Refining or metallurgical operations	
	Extraction of ores or minerals from the earth for commercial purposes.  Extraction of, or drilling for, oil or gas from the earth for commercial purposes.	
	19. Other: Cite specific statutory authority for the exemption of the tangible personal property	
		_
Describ	the tangible personal property purchased and its use below. (Use additional pages if needed)	
5		
		$\dashv$
	CERTIFICATION	
atten	ouse, misuse, or unauthorized use of this Certificate constitutes a serious violation and will lead to revocation of the Certificate and ant privileges. Misuse of this Certificate will subject the purchaser to the civil penalties of ARS 42-1316. Willful misuse of this cate will subject the purchaser to the penalties of a felony pursuant to ARS 42-137.B.Z.	its s
l, (pri Arizo purch	nt full name), hereby certify that these purchases are exempt from na transaction privilege tax and that the information on this Certificate is true, accurate and complete. Further, if asing as an agent, I certify that I am authorized to execute this Certificate on behalf of the purchaser named above	n 'e
Signa	ture of purchaserDate	-
Title_		_

Exact reproductions and photocopies of this Cartificate are acceptable for use.

For information on availability and for quotes on quantities and delivery, call:

Harley or Deborah Gray Drake Stone Products P.O. Box 11676 Prescott, AZ 86304

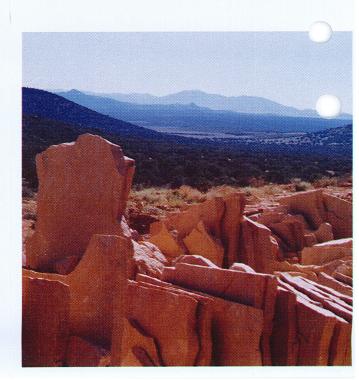
Phone 520-445-3028

Fax 520-717-1359









# Jon Direct Sance for a Rainbor of Mature & Calore

## Colors

- rosa
- peach
- sedona red
- classic oak
- buckskin
- buff

## Approximate Measurements

- 12 lbs. per sq. ft. at 1" thick
- approx. 100 sq. ft. per ton

#### Thin Select (1" minus):

• 150-175 sq. ft. per ton

#### **Strip Cut:**

- 2"-4"—45 sq. ft. face
- 2"—50 sq. ft. face
- 4"-35-40 sq. ft. face

Helieves in believes in grality products, prompt delivery and attention to consistent service.

## Gustom Guts

- hearths
- table tops
- mantles
- benches
- countertops
- slabs
- tiles

## Guillotine Guts

- squares
- rectangles
- random length coping

### Saw Cuts

- squares
- rectangles
- cut to order

