State of California
Air Resources Board

Executive Order G-414

WHEREAS, Article 4 (commencing with Section 41900), Chapter 3, Part 4, Division 26 of the Health and Safety Code authorizes the Air Resources Board (the "ARB") to adopt abrasive blasting standards;

WHEREAS, in Subchapter 6 (commencing with Section 92000), Chapter 1, Part III, Title 17, California Code of Regulations, the ARB has established abrasive blasting standards;

WHEREAS, Section 92520(b), Title 17, California Code of Regulations, provides that no person shall conduct dry unconfined blasting unless the abrasive(s) used in such operations have been certified by the ARB, on at least an annual basis, to comply with the performance standards set forth in Section 92520(b);

WHEREAS, Health and Safety Code Sections 39515 and 39516 delegate to the Executive Officer any power which the ARB may lawfully delegate;

WHEREAS, the abrasives listed in Exhibit A (attached) have been tested in accordance with "Method of Test for Abrasive Media Evaluation," Test Method No. California 371-A, and found to comply with provisions of Section 92520, Title 17, California Code of Regulations;

NOW, THEREFORE, IT IS ORDERED that the abrasives listed in Exhibit A are certified pursuant to Section 92520(b), Title 17, California Code of Regulations, and may be used accordingly for dry unconfined blasting until May 20, 1989.

IT IS FURTHER ORDERED that this Executive Order shall expire on May 20, 1989, and the above-listed abrasives shall not be certified after that date for dry unconfined blasting unless they are recertified in accordance with the provisions of Section 92520(b), Title 17, California Code of Regulations.

Executed at Sacramento, California, this tenth day of May 1988.

James D. Boyd
Executive Officer

EXHIBIT A

EXECUTIVE ORDER G-414

STATE OF CALIFORNIA
AIR RESOURCES BOARD

ABRASIVES CERTIFIED FOR DRY UNCONFINED BLASTING pursuant to Section 92520 of Subchapter 6, Title 17, California Code of Regulations:

	Company	
1.	Apache - Blast, Inc. H. M. Hedrick P.O. Box 19279 Houston, Texas 77224 (713) 468- 5647	Sure-Shot Utility
2.	Blackhawk Slag Products Robert L. Soehnlen P.O. Box 213 Midvale, Utah 84047 (801) 561-2408	Blackhawk Fine Blackhawk Medium Blackhawk Utility
3.	California Silica Products Company D. G. Hendrickson P.O. Box 249 San Juan Capistrano, California 92693 (714) 728-0171	#12 #16 #20 #30
4.	Corona Industrial Sand Company Stan D. Hendrickson P.O. Box 3099 Corona, California 91718 (714) 735-4660	Cisco #12 #16 #20 #30
5.	E.I. du Pont de Nemours & Company, Inc. W. Meyerholtz Chemicals & Pigments Dept. B-14 Wilmington, Delaware 19898 (302) 774-3011	Coarse Staurolite
6.	Foster-Dixiana Sand, Inc. Carl L. Foster P.O. Box 2005 Columbia, S.C. 29202 (803) 794-2872	Black Diamond-CX8
7.	P. W. Gillibrand Company John C. Heter P.O. Box 3476 Simi Valley, California 93063 (805) 526-2195	Gillibrand #16 Silver #20 Silver #30 Silver

8. Gordon Sand Company
George E. Gordon, President
P.O. Box 5549
Compton, California 90224
(213) 774-7930

Golden Flint
G-16
G-20
G-30
Lapis Luster G-12

9. Manufacturer:
Emerald Creek Garnet Milling Co.
Norman (Bud) L. McCall, President
Route 4, Box 4
Fernwood, ID 83830
(208) 245-2797

#36
#30/40
#50X

Distributor:
Gordon Sand Company
George E. Gordon, President
P.O. Box 5549
Compton, CA 90224
(213) 774-7930

10. Manufacturer:
Garnet Millers Australia Pty. Ltd.
Robert J. Wicks, Executive Director
G.P.O. Box 4318
Sydney N.S.W. 2001
Australia

ROM 30 X 60

Importer:
Amalgamet Canada
Charles A. Merivale, General Manager
P O. Box 95 Suite 2860
Commerce Court West
Toronto, Ontario, Canada M5L 1C9

Distributor:
Gordon Sand Company
George E. Gordon, President
P. O. Box 5549
Compton, CA 90224
(213) 774-7930

11. Grangrit, Inc.
Allen K. Evans
P.O. Box 968
Harvey, Louisiana 70059
(504) 341-0451

Grangrit-Medium

12.	Halliburton Industrial Services Division Daryl L. Roll P.O. Box 4048 Santa Fe Springs, California 90670 (213) 946-4526	Halco Blast - coarse Halco Blast - medium
13.	Harsco Corporation Reed Mineral Division Ryan R. Preble 8149 Kennedy Avenue Highland, Indiana 46322 (219) 923-4200	Green Diamond 1040 Green Diamond 1636 Green Diamond 1650 Green Diamond 2050 Black Beauty 1240 (All Locations) Black Beauty 2040 (All Locations)
14.	Hedrick-Apache, Inc. H. M. Hedrick P.O. Box 19279 Houston, Texas 77224 (713) 468-5647	Apache-Blast 12-50
15.	Leisure Investment Company Kleen Blast Division R.L. Olson 30028 Industrial Parkway Southwest Hayward, California 94544 (415) 471-2100	Kleen Blast 16-30 Kleen Blast 35 Kleen Blast 16 Kleen Blast 8-12 Kleen Blast 30-60
16.	Minerals Research and Recovery of Arizona, Inc. Don E. Byron 4565 Palo Verde #203 Tucson, Arizona 85714 (602) 748-9362	Sharpshot U-40 M-60 F-80
17.	Monterey Sand Company George H. Robinette P.O. Box 3055 Monterey, California 93942 (408) 394-6541	Crystal Amber #3 Crystal Amber #2/ Monterey #16 Crystal Amber #2/ Monterey #20 Crystal Amber #1C Crystal Amber #1 Crystal Amber #0/ Monterey #30
18.	Nickel Mountain Resources Company F. William Niggemyer 325 East Stahl Road Fremont, Ohio 43420 (419) 334-9741	Nickel Mountain #16/30 #35

19.	RDM Multi-Enterprises, Inc. Dominic DiFrancesco P. O. Box 179 Anaconda, Montana 59711 (406) 563-3433	Ferro Blast 16/30
20.	RMC Lonestar Wilbur E. Moulton P. O. Box 5252 Pleasanton CA 94566 (415) 463-1420	Lapis Lustre & Clementina No. 3 No. 2-/16 No. 1/20 No. 0/30 No. 1C No. 2/12
21.	Stan-Blast Abrasive Company, Inc. Mark A. Ensio P.O. Box 968 Harvey, Louisiana 70059 (504) 341-0451	Utility Grade
22.	Union Pacific Resources Gilbert H. Kuhnhausen P. O. Box 130 Magna, Utah 84044 1-800-525-8243	Copper Blast Utility Medium MSR
23.	Unimin Corporation Max Steiner 4601 Cascade Road, Box 651 Emmett, Idaho 83617 (208) 365-7153	Granusil #16 Granusil #20 Granusil #30
24.	U.S. Silica Company of California Harold B. Treweek 3231 Oceanside Blvd. Oceanside, CA 92056 (619) 757-2630	No. 12 No. 16 No. 20 No. 30
25.	Virginia Materials Corporation Leonard Swann 5660 East Virginia Beach Boulevard Suite 103 Norfolk, Virginia 23502 (804) 461-0061	VMC Black Blast VMC #2
26.	Waupaca Materials, Inc. Robert Falks E3481 Hwy 22 & 54 Waupaca, WI 54981 (715) 258-8566	Blackjack