

OFFICE OF THE
ARIZONA STATE MINE INSPECTOR

JOE HART



NINETY-EIGHTH
ANNUAL REPORT
For the
CALENDAR YEAR 2009

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ANNUAL MESSAGE FROM
JOE HART
ARIZONA STATE MINE INSPECTOR



The Mission of this agency is to ensure the health and safety of people working at mines, coordinate the closure of abandoned mines on state and private land posing a threat to public health and safety, and to ensure that lands used for mining are properly reclaimed for public use once mining is completed.

The State Mine Inspector is a statewide elected constitutional officer and the director of the Office of the State Mine Inspector. The Office of the State Mine Inspector was established by the Constitution of the State of Arizona, Article XIX. This agency enforces statutes, rules, and regulations applicable to mine safety, health, and land reclamation under ARS Title 27 Minerals, Oil and Gas and Arizona Administrative Code Title 11 - Mining.

The agency helps ensure miner safety by inspecting work conditions and practices at active mining operations; investigating mine accidents, employee and public complaints about mine safety; and by conducting federally certified miner and instructor safety training. To protect the public against the dangers of abandoned mines, the agency investigates and inventories abandoned mine sites, evaluates their threat to public health and safety, coordinates securing or closure of those that are found to be dangerous, and promotes public safety regarding abandoned mines by "Stay Out Stay Alive" promotions, presentations and publications; complaint investigations and mine owner ARS 27-318 compliance notifications. Finally, the agency administers reclamation plans and assurances by enforcing the Mined Land Reclamation laws, rules and regulations for the restoration of disturbed lands to a safe and stable environmental condition.

Program Summary

- The Arizona State Mine Inspector's (ASMI) Mine Safety Enforcement Program performed a total of 795 Health & Safety inspections of Mines and Contractors during 2009; 659 of the mining operations and 103 of the contractors were inspected which resulted in a 96% inspection rate for the mines and a 50% inspection rate for the contractors on the mine sites. The Arizona Revised Statutes 27-124 requires all active mines be inspected annually. The agencies goal is to have Zero Fatalities and Zero Accidents at Arizona Mines. In 2009, one fatal accident to a miner at Asarco Ray Mine was reported and investigated by the Arizona State Mine Inspector. Arizona NFDL (non fatal days lost time) rate was 2.2 per 200,000 hours of work and the National NFDL rate was 2.0 per 200,000 hours of work. The Inspections department issued 581 notices of violations; no cessation orders were required during 2009. ASMI Inspector's investigated 12 employee and citizen complaints, issued 30 mine elevator operating permits and 121 underground diesel equipment operating permits. Mine operations under ASMI's jurisdiction include asphalt hot plants and concrete batch plants on mine properties, aggregate and decorative rock operations, quarries and processing plants; underground and open pit mines, mills, solvent extraction-electro winning plants, smelters, refineries, and rod plants. ASMI also inspects contractor's working at mine sites.
- The Education and Training Program certifies MSHA instructors, develops lesson plans, conducts classes, and organizes safety conferences for mine safety education and training. The emphasis is placed on miner's rights and current health and safety regulations in compliance with the Federal Mine Safety and Health Act of 1977, Title 30 CFR, Part 46, 47, 48, 49, 56, 57, 58 and 62.

In addition to mining company employees, contractors, vendors and others regularly exposed to mine hazards at a mine property are required to have various levels of training furnished by the Education and Training division. During 2009, 5881 certificates were issued to mine workers and contractors for completion of safety courses. Mine Inspector instructors received ratings of 4.5 plus on a five point scale for the quality and content of the training program provided.

- The Abandoned Mines Safety Program's efforts fall into two categories; the inventory of abandoned mine sites and the administration of the securing, remediation, and closure of abandoned mines. Field surveys locate mines within the 72,931,840 acres that comprise the State of Arizona. This survey records the exact location of abandoned mines using a global positioning satellite system. The inventory's objective is to produce an accurate count of abandoned mines, and describe the significant safety hazards and potential environmental hazards occurring with them. About 10,000 abandoned mines have been inventoried since the program was initiated in the early 1990's and over 3,481 of these have been evaluated and assessed for the risks they may pose. The database of surveyed abandoned mines is used to provide for the prioritization of significant public and environmental hazards for remediation and reclamation planning. The inventory

also allows the agency to accurately investigate public concerns and complaints, about abandoned mines in a timely manner. An abandoned mine might be a risk to public health and safety, but also may be used for criminal activities. The program assists law enforcement investigations of any known or suspected criminal activity. The administration of securing abandoned mines first prioritizes sites listed in the inventory based on the severity of the threat posed to public and environmental safety. Through this prioritization, structures are designed as necessary for abandoned mine closures on state lands. The cost of field construction work to secure these mines is provided the Abandoned Mine Safety Fund through mining industry donations, private citizen donations, and a matching appropriation from the legislature. The program performs regular monitoring to assure mine closures remain in good condition. The program coordinates identifying and securing abandoned mines with local, state, and federal agencies as well as other states and volunteer groups. Groups include the Yuma County Sheriff's Search and Rescue Group, the Maricopa County Sheriff's Office Mountain Search and Rescue Group, Arizona Department of Mines and Mineral Resources, Maricopa County Parks, Arizona State Land Department, Arizona Game and Fish, Arizona State Historic Preservation Office, Arizona Department of Environmental Quality, Department of Labor Mine Safety and Health Administration, Bureau of Land Management, Forest Service, Environmental Protection Agency, Western Governors Association, and the National Association of Abandoned Mined Land Programs, which is comprised of 27 states and three Indian Tribes.

- The Mined Land Reclamation Program, working in cooperation with mining companies, consultants, and other state and federal governmental agencies, approves or rejects mine reclamation plans and financial assurance mechanisms submitted by all metalliferous mining units, aggregate mine operations, and exploration operations with surface disturbances greater than five acres. During 2006, aggregate mining operators were required to submit reclamation plans for the first time, increasing the workload in this area by over 250 plans. Annual reviews and on-site inspections of the regulated mines are a part of the continual monitoring process to establish compliance to the Mined Land Reclamation laws, rules and regulations. These inspections will be coordinated with health and safety inspections to ensure an efficient and effective inspection program.

Our team of experienced mine safety professionals strive to continually improve programs and services of the Agency so Arizona will be not only a leader in mining production, but in SAFE PRODUCTION as well.

MINE SAFETY ENFORCEMENT

During the calendar year of 2009, the inspection team performed 795 health and safety inspections, which identified 581 violations of the mining code for corrective actions by the mine operators. No Cessation Orders were issued to mine operators in 2009.

| Types of Operations | No. of Inspections | No. of Violations | Average No. of Employees | No. of Mines (Operating Units) |
|--|---------------------------|--------------------------|---------------------------------|---------------------------------------|
| Surface Metal Mines, Mills, SX-EW Plants, Smelters, and Refineries | 88 | 101 | 8,225 | 48 |
| Rock Products, Sand & Gravel, Pits, Quarries, Batch and Hot Plants | 590 | 401 | 2,635 | 603 |
| Underground Mines | 14 | 19 | 73 | 8 |
| Contractors | 103 | 60 | 1,162 | 206 |
| | | | | |
| TOTALS | 795 | 581 | 12,095 | 865 |

In addition to mine safety and health inspections, ASMI investigated complaints related to safety and health issues in mines and performed inspections of underground diesel equipment, elevators, and new electrical equipment installed in mines where permits are required.

- Annual Elevator Inspections with Permits Issued 30
- Underground Diesel Equipment with Permits Issued 21
- Citizen Complaints Investigated 8
- Employee Complaints Investigated 4
- Interagency Complaints from referrals 4
- New Electrical Equipment Installations 9
- Inspection Visits 29
- Cessation Orders Issued 0

Combined efforts of mine operators with the agency's mine safety enforcement, education, and training programs provide significant tools to reduce and control the accident frequency for Arizona's mining industry. Incident rates from U.S. Department of Labor reports for NFDL (non fatal days lost time and/or restricted duty) accidents for metal, non metal, sand and gravel mines, and mills are shown in the table below. Incident rate is the number of NFDL accidents per 200,000 man-hours.

| LTIR / NFDL | 2005 | 2006 | 2007 | 2008 | 2009 |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|
| National Accident Incidence Rate | 2.7 | 2.5 | 2.4 | 2.3 | 2.0 |
| Arizona Accident Incidence Rate | 3.0 | 2.8 | 3.0 | 3.0 | 2.2 |

LOST TIME ACCIDENTS IN 2009

| Type | Company | Mine | No. of Accidents |
|-------------|----------------|-------------|-------------------------|
|-------------|----------------|-------------|-------------------------|

Overexertion

| | | |
|-----------------------|------------------|---|
| Asarco, Inc. | Hayden / Ray | 8 |
| Carlota Copper | Miami | 1 |
| Cornerstone Materials | Various Quarries | 2 |
| FletchersTire | Contractor | 1 |
| Freeport McMoran | Bagdad | 1 |
| Freeport McMoran | Miami | 3 |
| Freeport McMoran | Morenci | 6 |
| Harley Gray Stone | Appletree Quarry | 1 |
| Mercator Mineral | Mineral Park | 2 |

Struck By or Against

| | | |
|-----------------------|------------------|---|
| Asarco, Inc. | Hayden / Ray | 3 |
| Cornerstone Materials | Various Quarries | 2 |
| Freeport McMoran | Bagdad | 2 |
| Freeport McMoran | Miami | 1 |
| Metal Management | Contractor | 1 |

Contact With or By

| | | |
|---------------|--------------|---|
| Asarco, Inc. | Hayden / Ray | 5 |
| CPC SouthWest | Rio Rico | 1 |

| | | | | |
|-----------------------|------------------|----|---|----------|
| CalPortland APC | Rillito | | 1 | |
| Cornerstone Materials | Various Quarries | | 1 | |
| Freeport McMoran | Bagdad | | 1 | |
| Freeport McMoran | Miami | | 5 | Freeport |
| McMoran | Morenci | 10 | | |
| Mercator Mineral | Mineral Park | | 1 | |

Caught On or In or Between

| | | | | |
|-------------------|--------------|---|---|----------|
| Asarco, Inc. | Hayden / Ray | | 3 | |
| Asarco, Inc. | Mission` | | 1 | Freeport |
| McMoran | Bagdad | 1 | | |
| Freeport McMoran | Morenci | | 1 | |
| Fletchers Tire | Contractor | | 1 | |
| Vroom Engineering | Contractor | | 1 | |

Fall from the Same Level or Below

| | | | | |
|--------------|--------------|--|---|--|
| Asarco, Inc. | Hayden / Ray | | 5 | |
|--------------|--------------|--|---|--|

Exposure or Occupational Illness

| | | | | |
|------------------|--------------|--|---|--|
| Asarco, Inc. | Hayden / Ray | | 5 | |
| Freeport McMoran | Miami | | 2 | |
| Freeport McMoran | Morenci | | 2 | |
| Mercator Mineral | Mineral Park | | 2 | |

FATAL and SERIOUS ACCIDENTS

In 2009, one fatal accident to a miner at active mines was reported and investigated by the Arizona State Mine Inspector.

On September 27, 2009 at approximately 6:25am. Mr. Robert Christopher Stewart, a 29 year male from Globe, Arizona was fatally injured while employed for Asarco Ray Mine. Mr. Stewart was an Operator B, Haul Truck Driver with two years and seven months of mine experience.

The fatal accident occurred at the Ray Open Pit Mine on a haulage roadway when Mr. Stewart made a left hand turn and drove the haul truck up onto a berm, causing the haul truck to tip over onto its side. First Aid and Advanced Life support was administered on site, Mr. Stewart was pronounced deceased at the site.

2009 Operating Mines by County and Statewide

The following pages contain operating mines, plants, smelters and contractors considered active in 2009. These figures represent some 865 operating units with over 12,095 workers.

Registered Mining Companies by County and Type

| Apache | Company | Mine / Plant Name | Type | Product |
|---------------|---------------------------------------|--------------------------|-----------------|------------------|
| | Apache County Engineering | Concho Gravel Pit | Aggregate Plant | Aggregates |
| | Apache County Engineering | Stanford Pit | Cinders | Cinders |
| | Apache County Engineering | Davis Pit | Open Pit Mine | Aggregates |
| | Arizona Silica Sand Co. | Houck Operations | Open Pit Mine | Sand, Industrial |
| | C & C Cinders | C & C Cinders | Cinders | Cinders |
| | Hall n Aggregate Trucking & Materials | Hall Pit | Aggregate Plant | Sand & Gravel |
| | Highland Trucking & Excavation | Highland Pit | Aggregate Plant | Aggregates |
| | Town of Eager | Eager Cinder Pit | Cinders | Cinders |
| | Town of Springerville | Various Mine Sites | Aggregate Plant | Sand & Gravel |
| | White Mountain Rock Products | Barth Pit | Aggregate Plant | Aggregates |
| | White Mountain Rock Products | Richville Pit | Aggregate Plant | Aggregates |

| Cochise | Company | Mine / Plant Name | Type | Product |
|----------------|--|---|--------------------------------------|----------------------|
| | American Rock Products LLC DBA JC Rock\ Formerly JC Rock, LLC | JOHNSON CAMP MINE | Open Pit Mine | Rip/Rap |
| | Cemex USA | Plant 229 Sierra Vista | Batch Plant | Concrete |
| | Cemex USA | Plant 229 Sierra Vista | Aggregate Plant | Aggregates |
| | Chemical Lime Company City of Bisbee | Douglas Plant Copper Queen Mine Tour | Quarry Mine Tour | Lime |
| | Combs Materials, LLC/ Oldcastle Architectural Products dba Young Block Coproco LLC. | Sierra Vista Sand Pit Coproco LLC. | Aggregate Plant Bio Sulfide Plant | Aggregates Copper |
| | Cross Spear Marble, Inc. Freeport McMoran Copper & Gold Bisbee | Cross Spear Pit Copper Queen | Quarry Reclamation | Marble Copper |
| | Granite Construction Company | Babocomari Pit | Aggregate Plant | Sand & Gravel |

| | | | |
|---|---------------------------|-----------------|----------------|
| Granite Construction Company | Babocamari Asphalt Plant | Asphalt Plant | Asphalt |
| Huachuca Concrete, Inc dba AzConAgg | Ocotillo Batch Plant | Batch Plant | Concrete |
| Huachuca Concrete, Inc. dba AzConAgg | Ocotillo Pit | Aggregate Plant | Aggregates |
| Huachuca Concrete, Inc. dba AzConAgg | Kino Pit | Aggregate Plant | Sand & Gravel |
| Huachuca Concrete, Inc. dba AzConAgg | Kino Batch Plant | Batch Plant | Concrete |
| Klump Ranches LLC / Formerly St. Cloud Mining Co. | Luzena Quarry | | |
| Maddux & Sons, Inc. | Leslie Canyon Plant | Aggregate Plant | Aggregates |
| Maddux & Sons, Inc. | Snure Pit | Aggregate Plant | Aggregates |
| Maddux & Sons, Inc. | Leslie Canyon Batch Plant | Aggregate Plant | Aggregates |
| Maddux & Sons, Inc. | Bingham Pit | Aggregate Plant | Aggregates |
| Nord Resources Corp. | JOHNSON CAMP MINE | SX-EW Plant | COPPER |
| Sierra Materials LLC. aka Vista Materials | Sierra / Vista Pit | Aggregate Plant | |
| Strong Hold Redi-Mix | Grim | Wash Plant | Sand & Gravel |
| Strong Hold Redi-Mix | Grim | Batch Plant | Concrete |
| Texas Canyon Rock & Sand | Texas Canyon Rock & Sand | Aggregate Plant | Aggregates |
| Tombstone Materials Inc. | Emerald Pit | Aggregate Plant | Aggregates |
| UOP Molecular Sieve | Bowie Operation | Open Pit Mine | Chabazite Clay |
| Willcox Rock & Sand | Riggs Pit | Aggregate Plant | Sand & Gravel |

| Coconino | Company | Mine / Plant Name | Type | Product |
|-----------------|---|--------------------------------|-----------------|----------------|
| | A-Rock | Grey Mountain Pit | Aggregate Plant | Sand & Gravel |
| | Alberto Ayala Company | Ayala Blue Bird | Quarry | Flagstone |
| | Allen Grantham | Grantham Pit | Cinders | Cinders |
| | Arizona Tufflite, Inc. | White Vulcan & More Sand Mines | Open Pit Mine | Pumice |
| | Ayala Company | John Brown | Quarry | Flagstone |
| | Blaser Corp. dba American Sandstone aka Cornerstone Materials LLC | Golden Buckskin-Drake | | Sandstone |
| | Canipe Trucking | Blue Bird | Surface | Flagstone |
| | Cemex FKA-(Rinker Materials) | Sheep Hill | Open Pit Mine | Cinders |
| | Cemex - FKA Rinker Materials, Inc. | Plant # 337 / Gray Mountain | Aggregate Plant | Aggregates |

| | | | |
|--|--|-----------------|---------------|
| Cemex FKA (Rinker Materials, Inc.) | UM Plant # 336 Sunset Crater-McCormick | Aggregate Plant | Sand & Gravel |
| Coconino Cinders Sales | Wildcat Hill Pit | Open Pit Mine | Cinders |
| Coconino County Public Works | Sheep Hill | Open Pit Mine | Cinders |
| Cornerstone Materials LLC | Santa Cruz Quarry | Quarry | Flagstone |
| Cornerstone Materials LLC | Mills Quarry | Quarry | |
| Drake Stone | Diamond 7 Red | Quarry | Flagstone |
| Drake Stone | Diamond 7 Oak | Quarry | Flagstone |
| Dunbar Stone | Roeder Quarry / Redbird Quarry / Billy 1&2 | Quarry | Flagstone |
| Dunbar Stone | Armstrong Rose | Quarry | Flagstone |
| Dunbar Stone | Yellow Buck Quarry-Ash Fork | Quarry | Flagstone |
| Dunbar Stone | Antolini Red Quarry-Ash Fork | Quarry | Flagstone |
| Dunbar Stone | Blue Moon/Matterhorn | | Flagstone |
| Dunbar Stone | Corva Canyon | Sandstone | Flagstone |
| Dunbar Stone | Straight Arrow | Sandstone | Flagstone |
| Dunbar Stone | Yellow Wasp | Sandstone | Flagstone |
| Espee Cinder Pit | Perrin Pit | Quarry | Cinders |
| Flagstaff Concrete Products, LLC. | Fisher Pit 1A & A1 | Open Pit Mine | Sand & Gravel |
| Hammond Wholesale | Fitzgerald Quarry-Ash Fork | Quarry | Flagstone |
| Hammond Wholesale Flagstone | Hammond Oak / Buff | Quarry | Flagstone |
| Hammond Wholesale Flagstone | Hammond Stone Mountain Quarry | Quarry | Flagstone |
| Harley Gray Stone | Appletree Quarries-Drake | Quarry | Flagstone |
| Harley Gray Stone | Oak Quarry | Quarry | Flagstone |
| Howard Gray Stone | Rosa Quarry-Drake | Quarry | Flagstone |
| Howard Gray Stone | Million \$ Buff formerly Peach Quarry | Quarry | Flagstone |
| Levin Stone Co., Inc. | Buckskin II | Quarry | Flagstone |
| Levin Stone Company, Inc. | Ferno Quarry | Quarry | Flagstone |
| Levin Stone Company, Inc. | John Brown Quarry | Quarry | Flagstone |
| Levin Stone Company, Inc. | Paradise | Quarry | Flagstone |
| Levin Stone Company, Inc. | Quarry Tank | Quarry | Flagstone |
| Levin Stone Company, Inc. | Hillside Red | Quarry | Flagstone |
| Levin Stone Company, Inc. | Ash Fork Draw | Quarry | Flagstone |
| Levin Stone Company, Inc. | Oaky | Quarry | Flagstone |
| Levin Stone Inc. | Stone Mountain | Quarry | Flagstone |
| LP's Excavating formerly Olson Brothers / Williams Cinders | LP's Cinders | Quarry | Cinders |
| Miller Mining | Miller Pit | Open Pit Mine | Cinders |
| Northern Arizona Materials | Brothers Mine | Open Pit | Cinders |

| | | | |
|--|---|---|---|
| (formerly Az. Pacific Materials) Pryor Clinger Properties, LLC (Flagstaff Concrete Products, LLC) Q-Max Co. | Kincanon One Pit Red Lake Quarry | Mine Open Pit Mine Aggregate Plant | Sand & Gravel Sand & Gravel |
| Recyclable Resources Inc. Red Pit Inc. Formerly known as Flagstaff Landscape Products Schuck Development | Monterola Quarry Red Pit Ruin Pit | Surface Open Pit Mine Aggregate Plant | Aggregates Cinders Sand & Gravel |
| Star Stone Quarries aka American Stone Stoneworld | Crookton / Stone Mountain Classic Oak Quarry-Ash Fork | Quarry Quarry | Flagstone Flagstone |
| Stoneworld Stoneworld Stoneworld | Lizard Group Champagne Quarry JR Rosa Quarry- Ash Fork | Quarry Quarry Quarry | Flagstone Flagstone Flagstone |
| Superlite Block | Darling/Winona | Open Pit Mine | Cinders |
| V & E Materials | M&M / Rocky II | Aggregate Plant | Sandstone |

| Gila | Company | Mine / Plant Name | Type | Product |
|-------------|---|--|--------------------|------------------------------|
| | ASARCO, Inc | ASARCO Mine Hayden | Surface | Sand & Gravel |
| | ASARCO, Inc. | Hayden Concentrator | Mill | Copper |
| | ASARCO, Inc. | Hayden Smelter | Smelter | Copper |
| | BHP Copper, Inc. | Pinto Valley / Miami Operations | SX-EW Plant | Copper |
| | Carlota Copper Company | Carlota Copper Company | Surface | Copper |
| | Cemex | Globe Plant 601 | Aggregate Plant | Aggregates |
| | Cemex | Globe Plant # 601 / Nugget Pit | Aggregate Plant | Sand & Gravel |
| | Cemex | Globe Batch Plant 601 | Batch Plant | Concrete |
| | Cemex | Globe Hot Plant 601 | Hot Plant | Asphalt |
| | Freeport McMoran Copper & Gold Miami | Rod Plant | Rod Plant | Copper |
| | Freeport McMoran Copper & Gold Miami | Smelter | Smelter | Copper |
| | Freeport McMoran Miami, Inc. | Mine, SX/Tankhouse/Ad ministration | SX-EW Plant | Copper |
| | Gila Redi-Mix, | Slate Creek Plant Tonto | Aggregate Plant | Granite/Decor ative Stone |
| | Goat Creek Mining | Goat Creek Star Valley | Aggregate Plant | Granite/Decor ative Stone |
| | Hunt Materials | Hunt Pit | Aggregate Plant | Aggregates |

| | | | |
|------------------------------|--|--------------------|------------------------------|
| Hunt Materials | Young Batch Plant | Batch Plant | Concrete |
| Payson Concrete & Materials | Red Select Quarry aka Pine Quarry | Aggregate Plant | Aggregates |
| Payson Concrete & Materials | Payson Plant | Aggregate Plant | Aggregates |
| Payson Concrete & Materials | Tonto Basin Pit | Aggregate Plant | Aggregates |
| Payson Concrete & Materials | Tonto Basin Batch Plant | Batch Plant | Concrete |
| Payson Concrete & Materials | Payson Batch Plant | Batch Plant | Concrete |
| Payson Concrete & Materials | Payson Hot Plant | Hot Plant | Asphalt |
| R & H Boulders | R & H Mine | Screening Plant | Granite/Decor ative Stone |
| Star Valley Granite | Star Valley Granite | Aggregate Plant | Granite/Decor ative Stone |
| Yellow Hair Trading & Mining | Sleeping Beauty on the BHP Copper Cities Operation | Open Pit Mine | Gemstones |

| Graham | Company | Mine / Plant Name | Type | Product |
|---------------|---|---------------------------|----------------------|------------------|
| | CKC Construction | Airport Pit | Aggregate Plant | Sand & Gravel |
| | CKC Construction | Airport Batch Plant | Batch Plant | Concrete |
| | CKC Construction | Airport Hot Plant | Hot Plant | Asphalt |
| | Freeport McMoran Copper & Gold Safford | FMI Safford Operations | Surface | |
| | J. T. S. Construction, Inc. | Daley Pit | Aggregate Plant | Sand & Gravel |
| | Korwin Inc. | ONE TRACK | Open Pit Mine | Aggregates |
| | Matthewsville Sand & Gravel | Rowley Lone | Aggregate Plant | Aggregates |
| | Roadrunner Ready Mix, Inc. | | Concrete & Gravel | Concrete |
| | Smith & Bell Construction | Graham Pit | Aggregate Plant | Sand & Gravel |
| | Smith & Bell Construction | Graham Batch Plant | Batch Plant | Concrete |
| | Tri County Materials | Morris Pit # 1 | Aggregate Plant | Aggregates |
| | Tri County Materials | Morris Pit #1 Safford | Hot Plant | Asphalt |
| | Tri County Materials | Safford Batch Plant | Batch Plant | Concrete |

| Greenlee | Company | Mine / Plant Name | Type | Product |
|-----------------|---|---------------------------|--------------------|------------------|
| | Freeport McMoran Copper & Gold Morenci | Morenci Hydro-Met SXEW | Open Pit Mine | Copper |
| | Freeport McMoran Copper & Gold Morenci | Morenci Mine | Open Pit Mine | Copper |
| | Greenlee County | Virden Pit | Aggregate Plant | Sand & Gravel |
| | Oakcreek Sand & Gravel | Old Virden Highway Pit | Aggregate Plant | Aggregates |

| La Paz | Company | Mine / Plant Name | Type | Product |
|---------------|---|-----------------------------|------------------|------------------|
| | American Bonanza Gold Corp | Copperstone Mine | Underground Mine | Gold |
| | C & H Equipment LLC dba Westgate* | Golconda | Underground Mine | Gold & Silver |
| | Dobbins & Dobbins | Dobbins | Open Pit Mine | Aggregates |
| | Double J Sand and Rock, L L C | Double J | Aggregate Plant | Aggregates |
| | Double J Sand and Rock, L L C | Double J Batch Plant | Batch Plant | Concrete |
| | La Paz County Public Works | Vicksburg Pit - ADEQ 100981 | Aggregate Plant | Aggregates |
| | La Paz County Public Works | Cibola Pit | Aggregate Plant | Aggregates |
| | Mineral Aggregate Recycling Service | Ehrenberg Wash Pit | Aggregate Plant | Aggregates |
| | Murphy Landscaping dba Rio Del Monte Mine | Rio Del Monte Mine | Aggregate Plant | Decorative Stone |
| | Q Mountain Rock & Sand | Q-Mountain | Aggregate Plant | Sand & Gravel |
| | Sunset Marble Company, LLC. | Copper Chief Mine | Aggregate Plant | Decorative Stone |

| Maricopa | Company | Mine / Plant Name | Type | Product |
|-----------------|--|---|-----------------|------------------|
| | ABC Sand & Rock | Camelback Road Pit | Aggregate Plant | Sand & Gravel |
| | ABC Sand & Rock Co., Inc. | ABC Plant #2 | Surface | Sand & Gravel |
| | American Materials Group LLC | Glendale Plant | Batch Plant | Concrete |
| | American Sand & Rock | Cat Claw Mine | Aggregate Plant | Decorative Stone |
| | Arizona Materials LLC. | Plant # 7 Glendale | Cement Plant | Concrete |
| | Arizona Materials LLC. | Plant #5 Val Vista | Batch Plant | Concrete |
| | Arizona Materials LLC. formerly Rockland Materials | Plant #6 Hatfield | Batch Plant | Concrete |
| | Arizona Materials, LLC. | Batch plant # 1 - 43rd Ave. & Lower Buckeye | Batch Plant | Concrete |
| | Arizona Materials, LLC. | Plant # 1 - 43rd Ave. & Lower Buckeye | Aggregate Plant | Aggregates |
| | Arizona Metro Mix | Plant 2- Glendale | Batch Plant | Concrete |
| | Arizona Natural Gold Excavation and Reclamation Inc. | Apache Gold Boulder Mine | Quarry | Aggregates |
| | Aztec Mining | Anchor Bay Pit | Aggregate Plant | Aggregates |
| | Bob Bassett | | | Gold |
| | CalPortland Company | Deer Valley Batch Plant | Batch Plant | Concrete |
| | CalPortland Company | Tolleson Batch Plant | Batch Plant | Concrete |

| | | | |
|-----------------------------------|------------------------------------|------------------|---------------|
| CalPortland Company formerly Imix | Bullard Mine | Aggregate Plant | Sand & Gravel |
| CalPortland Company formerly Imix | Bullard Batch Plant | Batch Plant | Concrete |
| Cemex | Plant 111 / 19th Ave. Batch Plant | Batch Plant | Concrete |
| Cemex | Plant 111 / 19th Ave Pit | Aggregate Plant | Aggregates |
| Cemex | West Valley Plant #1371 | Aggregate Plant | Sand & Gravel |
| Cemex | Bard Ranch Batch Plant #4107 | Batch Plant | Concrete |
| Cemex | El Mirage Plant | Batch Plant | Concrete |
| Cemex | 59th Avenue | Aggregate Plant | Sand & Gravel |
| Cemex | 107th ave. /Plant 146 | Aggregate Plant | |
| Cemex | El Mirage Plant | Aggregate Plant | Aggregates |
| Cemex | 107th Ave. Asphalt Plant | Hot Plant | Asphalt |
| Cemex | Bard Ranch | Aggregate Plant | Sand & Gravel |
| Cemex | Table Mesa Plant | Decorative Stone | |
| Cemex | Bard Ranch Batch Plant #1995 | Batch Plant | Concrete |
| Cemex Construction Materials | Sun City Batch Plant | Batch Plant | Concrete |
| CEMEX (Rinker Materials) | Plant 110 Batch Plant | Batch Plant | Concrete |
| Cemex Construction Materials | Sun City Plant, #4118 | Aggregate Plant | Sand & Gravel |
| Cemex Construction Materials | Buckeye Pit # 34810 | Aggregate Plant | Aggregates |
| Cemex Construction Materials | Glendale Pit #112 | Aggregate Plant | Sand & Gravel |
| Cemex Construction Materials | Glendale Batch Plant #112 | Batch Plant | Concrete |
| Cemex Construction Materials | Glendale Asphalt Plant #112 | Batch Plant | Asphalt |
| Cemex Construction Materials L.P. | Buckeye Batch Plant # 127 | Batch Plant | Concrete |
| Cemex USA | West Plant # 40311 | Aggregate Plant | Sand & Gravel |
| Cemex USA | Jomax Plant | Aggregate Plant | Aggregates |
| Cemex USA | West Plant # 4108 Batch Plant | Batch Plant | Concrete |
| Cemex USA | Lehi Plant # 76 | Aggregate Plant | Sand & Gravel |
| Cemex USA | Mesa Plant #61/ Batch plants A & B | Batch Plant | Concrete |
| Cemex USA | El Mirage | Aggregate Plant | Aggregates |
| Cemex USA | Mesa Plant #71 | Aggregate Plant | Aggregates |

| | | | |
|---|------------------------------------|------------------|--------------------------|
| Circle H Sand and Rock | El Mirage | Aggregate Plant | Sand & Gravel |
| Coyote Canyon Inc. | Orizaba | Underground Mine | Gold & Copper |
| Custom Landscape Materials LLC | Bighorn Pit | Aggregate Plant | Decorative Stone |
| Custom Landscape Materials LLC | Belmont Pit | Aggregate Plant | Decorative Stone |
| Damavand Trading LLC dba Rio Grande Materials West (FORMERLY T. R. P. LLC AKA Raven Rock) | Rio Grande Material West | Aggregate Plant | Sand & Gravel |
| Damavand Trading LLC. dba Rio Grande Material Formerly Ajax Sand & Rock | 51st Avenue | Aggregate Plant | Aggregates |
| Dean Wade Custom Builders LLC dba Dean Wade Excavation | Ceton | Aggregate Plant | |
| Fisher Industries | 28th Street Hot Plant | Asphalt Plant | Asphalt |
| Fisher Sand & Gravel Co. | 28th Street Plant | Aggregate Plant | Aggregates |
| Fisher Sand & Gravel, Inc | 15th Ave Pit | Surface | Sand & Gravel |
| Fort McDowell Yavapai Materials | FMYM Plant #70 | Batch Plant | Concrete |
| Fort McDowell Yavapai Materials | FMYM Plant #50 | Batch Plant | Concrete |
| Granite Express | Berkley Pit/Pit #2 | Aggregate Plant | Decorative Stone |
| Hanson Aggregates | 51 st. Ave Pit / Plant #35 | Aggregate Plant | Aggregates |
| Hanson Aggregates | Agua Fria Plant / River Ranch, #40 | Aggregate Plant | Sand & Gravel |
| Hanson Aggregates | Plant # 46 Hassayampa | Aggregate Plant | Aggregates |
| Hanson Aggregates | 51 st. Ave Pit / Batch Plant #35 | Batch Plant | Concrete |
| Hanson Aggregates | Agua Fria Plant / River Ranch, #40 | Batch Plant | Concrete |
| Hanson Aggregates | 51 st. Ave Pit / Hot Plant #35 | Hot Plant | Asphalt |
| Hanson Aggregates of Arizona | San Domingo Pit / Wickenburg | Aggregate Plant | Aggregates |
| Hanson Aggregates of Arizona | San Domingo Pit / Wickenburg | Batch Plant | Concrete |
| Hanson Aggregates | Sun City Batch Plant #33 | Batch Plant | |
| iMix Group LLC | Sun Valley | Batch Plant | |
| Jakes Granite Supplies, LLC. | New River | Decorative Stone | |
| Kilauea Crushers | Plant 2 / Jomax Plant | Aggregate Plant | Decorative Stone |
| Kilauea Crushers Inc. | Estrella North & South | Aggregate Plant | Aggregates |
| Kilauea Crushers, INC. | Picacho Mine | Aggregate Plant | Granite/Decorative Stone |

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| Kilauea Crushers, Inc. | Buckeye Hills | Surface | |
| Lafarge N. America formally Sun State Rock & Materials | Sun City | Surface | Sand & Gravel |
| Lafarge N. America formally Sun State Rock & Materials | Cave Creek | Surface | Aggregates |
| Lafarge North America, Inc. | Jack Rabbit | Surface | Sand & Gravel |
| Lafarge North America, Inc. | Jack Rabbit | Surface | Asphalt |
| M.R. Tanner Mining, Inc. | West Side Pit Mine | Crush & Screen | Aggregates |
| Madison Granite Supply | Madison Granite Pit | Aggregate Plant | Granite/Decorative Stone |
| Maricopa Ready Mix | Sun City Plant # 1 | Batch Plant | Concrete |
| Maricopa Ready-mix Concrete Company | Litchfield Plant - Plant # 3 | Batch Plant | Concrete |
| Material's Delivery Inc. (M.D.I.) | Various | Aggregate Plant | Sand & Gravel |
| Mesa Materials, Inc. | Mesa Plant | Aggregate Plant | Aggregates |
| Mesa Materials, Inc. | Sun Plant # 2 | Aggregate Plant | Aggregates |
| Mesa Materials, Inc. | Mesa Plant | Hot Plant | Asphalt |
| Mesa Materials, Inc. | Sun Materials Plant # 2 | Hot Plant | Asphalt |
| Mission Materials Company | Sun City Asphalt Plant 05 | Hot Plant | Asphaltic Concrete |
| Mission Materials Company fka FNF Construction | Gillespie #02 | Aggregate Plant | Sand & Gravel |
| Mission Materials Company fka FNF Construction | Gillespie Hot Plant | Hot Plant | Asphalt |
| Mission Materials, a Kiewit Company | Sun City Plant # 01 | Aggregate Plant | Sand & Gravel |
| Morton Salt, A Rohm & Haas Company | Glendale | In-Situ | Salt |
| Phoenix Brick Yard | Tolleson Clay Pit | Open Pit Mine | Clay |
| Phoenix San Man | Litchfield / Goodyear Plant # 13 | Aggregate Plant | Aggregates |
| Phoenix San Man | Sun City Plant # 12 & 15 | Aggregate Plant | Aggregates |
| Phoenix San Man | Phoenix San Man Plant # 10 | Aggregate Plant | |
| Phoenix San Man fka Buckeye Sand & Gravel | Buckeye Plant #24 | Aggregate Plant | Sand & Gravel |
| Pioneer Landscaping Materials, Inc dba Pioneer Sand Company | ABC Pit | Aggregate Plant | Sand & Gravel |
| Pioneer Sand Company | Pioneer Hassayampa | Aggregate Plant | Sand & Gravel |
| Pioneer Sand Company | Navajo Pit / Castle Hot Springs | Aggregate Plant | Decorative Stone |
| Red Mountain Mining | Red Mountain Quarry | Aggregate Plant | Decorative Stone |
| Rinker Materials | Plant 112 | Aggregate Plant | Aggregates |

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| Rinker Materials | Plant 112 Batch Plant | Batch Plant | Concrete |
| Rinker Materials | Plant 112 Hot Plant | Hot Plant | Asphalt |
| Rinker Materials | Plant 111 / 19th Ave. Hot Plant | Hot Plant | Asphalt |
| Rinker Materials | Buckeye Plant | Aggregate Plant | |
| Rinker Materials Western Inc. (CEMEX) | Hassayampa | Aggregate Plant | Sand & Gravel |
| Rinker Materials, Inc. | UM Plant 108 / 115th & Beardsley | Batch Plant | Concrete |
| Rinker Materials, Inc. | Avondale Batch Plant # 104 | Batch Plant | Concrete |
| RMI Ready Mix | Sun City Plant | Batch Plant | Concrete |
| RMI Ready Mix, Inc Mix, Inc | Buckeye #76 | Batch Plant | Concrete |
| RMI Ready Mix, Inc. | Tolleson Batch Plant | Batch Plant | Concrete |
| Rock Biter Crushing, LLC | Various Locations | Contractor | |
| Rock Solid, Inc | Peoria Plant | Batch Plant | Concrete |
| Rowley Mine | Graham | Underground Mine | Wulfenite Crystals |
| Salt River Material Group | Buckeye Plant | Aggregate Plant | Sand & Gravel |
| Salt River Materials Group | 67th Ave Plant | Aggregate Plant | Sand & Gravel |
| Salt River Materials Group /dba Salt River Sand & rock | Olive Ave | Aggregate Plant | Sand & Gravel |
| South West Sand & Gravel, Inc. | South West Sand & Gravel Pit | Aggregate Plant | Aggregates |
| Southland Well Drilling | Desert Crystal | Screening Plant | Aggregates |
| Sun Land Materials LLC. | Laveen | Aggregate Plant | Sand & Gravel |
| Superstition Crushing | | Aggregate Plant | Aggregates |
| Superstition Mountain Stone, Inc. | Superstition Mountain Granite Pit | Aggregate Plant | Granite/Decorative Stone |
| United Metro Materials Inc DBA Rinker Materials | Arlington | Aggregate Plant | |
| Vulcan Materials | Plant 24-- Litchfield | Aggregate Plant | Aggregates |
| Vulcan Materials | Plant 12 - Sun City | Aggregate Plant | Aggregates |
| Vulcan Materials | Val Vista- Citrus Grove | Aggregate Plant | Aggregates |
| Vulcan Materials | Peoria | Aggregate Plant | Aggregates |
| Vulcan Materials | Avondale Plant | Aggregate Plant | Aggregates |
| Vulcan Materials | Plant 12 - Sun City | Batch Plant | Concrete |
| Vulcan Materials | Plant 12 - Sun City | Hot Plant | Asphalt |
| Vulcan Materials | Avondale Hot Plant | Hot Plant | Asphalt |
| Vulcan Materials | Peoria | Hot Plant | Asphalt |

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| Vulcan Materials | Plant 24-- Litchfield Batch Plant | Batch Plant | Concrete |
| Vulcan Materials | University Plant | Aggregate Plant | |
| Vulcan Materials | Plant 24-- Litchfield Aggregate | Aggregate Plant | Sand & Gravel |
| Vulcan Materials | West Plant | Aggregate Plant | Sand & Gravel |
| Vulcan Materials | West Plant / Batch | Batch Plant | Concrete |
| Vulcan Materials | West Plant / Hot Plant | Hot Plant | Asphalt |
| Vulture Mining Company | New Vulture | Placer | Gold |
| Wesco Minerals LLC. | Rainbow Valley | Open Pit Mine | Feldspathic Sand |
| Western Aggregates LLC. | Plant 41 | Aggregate Plant | |
| Weston Concrete & Materials, Inc | Hanks Pit | Surface | Aggregates |

| Mohave | Company | Mine / Plant Name | Type | Product |
|---------------|--|------------------------------------|---------------------|---------------------|
| | Addwest Minerals, Inc. | Gold Road Mine | Underground Mine | Gold |
| | C.S. McCrossan | Lake Havasu Pit | Aggregate Plant | Aggregates |
| | Canyon Concrete | Meadview | Aggregate Plant | Aggregates |
| | Canyon Concrete | Meadview Batch Plant | Batch Plant | Concrete |
| | Cemex USA | Bullhead City Pit, #1473 | Aggregate Plant | Aggregates |
| | Cemex USA | Bullhead City Batch Plant, 1981 | Batch Plant | Concrete |
| | Chase Crushing aka Vista | White Hills | Aggregate Plant | Decorative Stone |
| | Chase Crushing aka Vista | Regal Mist | Aggregate Plant | Decorative Stone |
| | Chemical Lime Company | Nelson Plant | Quarry | Lime |
| | Chris Blythe's Aggregate Company | Havasu Heights | Screening Plant | Aggregates |
| | City of Bullhead | Portable Powerscreen | Aggregate Plant | |
| | Continental Golf & Construction aka Continental Materials | Beaver Dam Plant | Aggregate Plant | Sand & Gravel |
| | D & R Excavating | D & R Excavating Materials Pit | Aggregate Plant | Aggregates |
| | D. L. Campbell Company, Inc. | Sand Pit Road | Aggregate Plant | Aggregates |
| | D. S. Mine & Development | Excelsior | Mill | Gold & Silver |
| | D.L. Campbell Company | Chemehuevi Pit | Aggregate Plant | Sand & Gravel |
| | D.L. Campbell Company | Hackberry | Aggregate Plant | Sand & Gravel |
| | Dayton Lundy Rock | Dayton Lundy Rock Pit # 1 | Aggregate Plant | Decorative Stone |

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| Dayton Lundy Rock | Dayton Lundy Rock Pit # 2 | Aggregate Plant | Decorative Stone |
| Denison Mines USA Az. Strip District | Arizona # 1 | Underground Mine | Uranium |
| Denison Mines USA Az. Strip District | Pinenut | Underground Mine | Uranium |
| Desert Construction, Inc. | Hualapai Pit - Rossalynn Rd. Pit | Aggregate Plant | Aggregates |
| Desert Construction, Inc. | Hualapai Hot Plant | Hot Plant | Asphalt |
| Desert Construction, Inc. | Wash & Screen Plant | Aggregate Plant | Aggregates |
| Desert Construction, Inc. | Batch Plant | Batch Plant | Concrete |
| Dunbar Stone | Hualapai Chocolate | Quarry | Flagstone |
| Eureka Mining | Havasu Rose | Aggregate Plant | Decorative Stone |
| Freiday Construction, Inc. | Rattlesnake Wash Pit | Aggregate Plant | Aggregates |
| Georgia Pacific Gypsum LLC. FORMALLY G-P Gypsum Corp. | Black Rock Quarry | Quarry | Gypsum |
| Grand Wash Excavating, Inc. | Meadview Portable # 1 | Aggregate Plant | Sand & Gravel |
| JDI Enterprises LLC., aka Thunderbird Materials | DW Ranch Road Pit | Aggregate Plant | Sand & Gravel |
| JDM Sand & Rock, Inc. | Little Cedar | Aggregate Plant | Aggregates |
| Kalamazoo Materials, Inc. aka Able Earth | Chloride Pit | Aggregate Plant | Granite/Decorative Stone |
| Kalamazoo Materials, Inc. aka Able Earth | White Hills Mine | Aggregate Plant | Decorative Stone |
| Kalamazoo Materials, Inc. aka Able Earth | New Valentine Pit | Aggregate Plant | Decorative Stone |
| Kiewit Western Co. | Rinker Bullhead Pit | Hot Plant | Asphalt |
| Kingman Turquoise Mining Co. | Kingman Turquoise @ Mineral Park | Crush & Screen | Turquoise |
| McCall Construction | McCall Pit | Aggregate Plant | Aggregates |
| McCormick Construction | Lake Havasu Hot Plant | Hot Plant | Asphalt |
| McCormick Construction | McCormick Pit / Rio Lomas III | Aggregate Plant | Sand & Gravel |
| McCormick Construction | Lake Havasu Pit | Aggregate Plant | Aggregates |
| Mercator Mineral Park | Mercator Mineral Park | Open Pit Mine | Copper |
| Mineral Park Materials | Cedar Hills Division | Aggregate Plant | Granite/Decorative Stone |
| Mohave County Road Department | Hualapai Pit, #HP919991 | Open Pit Mine | Aggregates |
| OZ Rock | OZ Rock | Aggregate Plant | |
| Red Mountain Mining dba as Mineral Park Decorative Rock Reserve Bank | Mineral Park Rock | Aggregate Plant | Decorative Stone |
| Reserve Bank | Reserve Bank Mine | Underground Mine | Copper Jewelry |
| Resized Rock, Inc. | White Hills | Aggregate | Decorative |

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|--|--------------------------------|-----------------|-------|---------------|
| | | | Plant | Stone |
| Rock it Rock Products | Sacramento Pit | Aggregate Plant | | |
| S & S Concrete and Materials LLC. | Pass Canyon Batch Plant | Batch Plant | | Concrete |
| S & S Concrete Materials LLC. | Pass Canyon | Aggregate Plant | | Sand & Gravel |
| S-2 Contractors, Inc | Sand Pit | Cement Plant | | Asphalt |
| Sanders Western States Drilling & Blasting, Inc. | Black Rock Mine | | | |
| SGV Resources Inc. | Emerald Isle Mine | Open Pit Mine | | Copper |
| Statewide Excavation, Inc. aka Southwest Sand & Gravel | London Bridge Road Pit | Aggregate Plant | | Aggregates |
| SunCon fka Sunshine Concrete & Materials, Inc | Airport Pit | Aggregate Plant | | Aggregates |
| SunCon fka Sunshine Concrete & Materials, Inc | Airport Batch Plant | Batch Plant | | Concrete |
| SunRoc Materials | Beaver Dam | Aggregate Plant | | Sand & Gravel |
| Sunshine Concrete & Materials, Inc | Mc Connico Pit / Kingman Plant | Aggregate Plant | | Aggregates |
| Sunshine Concrete & Materials, Inc | Kingman Batch Plant | Batch Plant | | Concrete |
| Thunderbird Materials aka JDI Enterprises LLC. | Sawmill Wash Pit | Aggregate Plant | | Aggregates |
| Tonto Supply | Colorado City | Screening Plant | | Aggregates |
| Western Mining and Minerals | Black Rock | Quarry | | Gypsum |

| Navajo | Company | Mine / Plant Name | Type | Product |
|---------------|--|----------------------------|-----------------|--------------------|
| | Brimhall Sand Rock & Building Materials | Winslow Pit | Aggregate Plant | Aggregates |
| | Brimhall Sand, Rock & Building Materials | Geronimo Sand Pit | Surface | Sand, Industrial |
| | Brimhall Sand, Rock & Building Materials | Hardluck | Aggregate Plant | Aggregates |
| | Brimhall Sand, Rock & Building Materials | Joe's Pit | Surface | Aggregates |
| | Brimhall Sand, Rock & Building Materials | Cooley Knoll Cinder Pit | Surface | Cinders |
| | Brimhall Sand, Rock & Building Materials, Inc. | Cottonwood Wash / Rim Rock | Aggregate Plant | Sand & Gravel |
| | Brimhall Sand, Rock & Building Materials, Inc. | Decker Plant | Aggregate Plant | Sand & Gravel |
| | Brimhall Sand, Rock & Building Materials, Inc. | Decker Hot Plant | Hot Plant | Asphalt |
| | Cholla Ready Mix | Perkins Valley Pit | Aggregate Plant | Aggregates |
| | Cholla Ready Mix, Inc. | Woodruff Butte | Aggregate Plant | Aggregates |
| | Hatch Construction & Paving Inc | Flake Pit | Open Pit Mine | Asphaltic Concrete |
| | Hatch Construction & Paving Inc. | Various Mine Sites | Aggregate | Aggregates |

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| Hatch Construction & Paving, Inc. | Four Mile Pit | Plant | Aggregates |
| Hatch Construction & Paving, Inc. | Four Mile Batch Plant | Aggregate Plant | Concrete |
| Hatch Construction & Paving, Inc. | Four Mile Hot Plant | Batch Plant | Asphalt |
| McCauley's Dyna Rock & Sand | Minnetonka | Hot Plant | Asphalt |
| McCauley's Dyna Rock & Sand | Chevelon | Aggregate Plant | Aggregates |
| Navajo County | First Knoll Cinder Pit | Aggregate Plant | Aggregates |
| Perkins Cinder Company | Owens Pit | Cinders | Cinders |
| Perkins Cinder Company | Turly Pit | Open Pit Mine | Cinders |
| Perkins Cinder Company | Linden Pit | Open Pit Mine | Aggregates |
| Perkins Cinders fka Linden Pearce Construction | Linden Batch Plant | Aggregate Plant | Sand & Gravel |
| Perkins Cinders fka Linden Pearce Construction | Linden Hot Plant | Batch Plant | Concrete |
| Perkins Cinders fka Linden Pearce Construction | Linden Hot Plant | Hot Plant | Asphalt |
| Quality Ready Mix aka Cemex | Brimhall | Batch Plant | Concrete |
| Red Rock Cinder Co. | Cottonwood Operation | | |
| Reidhead Sand & Rock, Inc. | Duke Peak | Cinders | Cinders |
| Reidhead Sand & Rock, Inc. | Reidhead Sand & Rock | Aggregate Plant | Aggregates |
| Reidhead Sand & Rock, Inc. | Reidhead Sand & Rock Batch Plant | Batch Plant | Concrete |
| Southwestern Stone Company | Gold Quarry | Quarry | Flagstone |
| Surface Contracting, Inc. | Brimhall | Hot Plant | Asphalt |
| Thirsty Stone Resources | Cottonwood Operation | | |
| Western Materials, LLC | HTH1 Quarry | Quarry | Sandstone |
| | Western Materials Site #1 at cooley knob | Surface | Cinders |

| Pima | Company | Mine / Plant Name | Type | Product |
|-------------|--|--------------------------|-----------------|----------------|
| | Asarco Silver Bell Mining LLC. | Silver Bell Mine | Open Pit Mine | Copper |
| | ASARCO, Inc. | Mission Unit Pit | Open Pit Mine | Copper |
| | Cal Portland dba Twin Peaks Rock & Stone | Mission San Xavier | Mine | |
| | California Portland Cement dba CPC SouthWest Materials | Twin Peaks Rock & Stone | Aggregate Plant | Sand & Gravel |
| | California Portland Cement dba CPC SouthWest Materials Inc | Granite/Tangerine Plant | Batch Plant | Concrete |
| | California Portland Cement dba CPC SouthWest Materials Inc | Orange Grove Plant | Aggregate Plant | Sand & Gravel |
| | California Portland Cement dba CPC SouthWest Materials Inc | Orange Grove Plant | Batch Plant | Concrete |
| | California Portland Cement dba CPC SouthWest Materials Inc | Orange Grove Plant | Hot Plant | Asphalt |

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| California Portland Cement dba CPC SouthWest Materials Inc | Swan Batch Plant | Batch Plant | Concrete |
| CalPortland Company formerly Arizona Portland Cement Company | Rillito Mill | Cement Plant | Cement/Lime |
| CalPortland Company formerly Arizona Portland Cement Company | Rillito Quarry | Quarry | Limestone |
| Cemex | Plant 1457/223 Cortaro Plant | Aggregate Plant | Aggregates |
| Cemex | Cortaro Batch Plant I | Batch Plant | Concrete |
| Cemex | Cortaro Hot Plant | Hot Plant | Asphalt |
| Cemex | Avra Valley | Batch Plant | Concrete |
| Cemex USA | Apex Plant # 22 | Aggregate Plant | Sand & Gravel |
| Cemex USA | Pima Plant # 17 | Aggregate Plant | Sand & Gravel |
| Cemex USA | Pima Mine Plant # 121 | Batch Plant | Concrete |
| Cemex USA | Apex Plant # 12 | Batch Plant | Concrete |
| Churchman Sand & Gravel / Aggregate Materials | River Road | Aggregate Plant | Sand & Gravel |
| Clay Mine Adobe Inc. | Avra Road Plant | Surface | Adobe brick mortar plaster |
| Clay Mine Adobe, Inc. | Clay Mine Adobe | Open Pit Mine | Clay |
| CM Mine | 14620 W. Hardscrabble Road | Surface | Gold |
| Downey, LA & Sons | Downey Sand & Gravel Pit | Aggregate Plant | Sand & Gravel |
| Freeport McMoran Copper & Gold Ajo | New Cornelia Branch | Open Pit Mine | Copper |
| Freeport McMoran Copper & Gold Sierrita | Sierrita Open Pit | Open Pit Mine | Copper |
| Freeport McMoran Copper & Gold Sierrita | Phelps Dodge Sierrita Mill | Mill | Copper |
| Granite Construction Company | Swan Road Pit | Aggregate Plant | Aggregates |
| Granite Construction Company | Tangerine Pit | Aggregate Plant | Aggregates |
| Granite Construction Company | Swan Road Pit | Hot Plant | Asphalt |
| Granite Construction Company | Tangerine Pit | Hot Plant | Asphalt |
| Huachuca Concrete, Inc. dba AzConAgg | Wilmot Plant | Aggregate Plant | Sand & Gravel |
| Imerys Marble | Santa Rita Mine | Quarry | Limestone |
| Jim Bush Sand & Gravel | Jim Bush | Aggregate Plant | Aggregates |
| Kalamazoo Materials, Inc. aka Able Earth | Silverbell | Aggregate Plant | Decorative Stone |
| Lamb Rock aka Lamb Excavation, Inc. | Sahuarita / Twin Buttes Minesite | Aggregate Plant | Decorative Stone |
| Minerals Research & Recovery, Inc. | Ajo Plant | Aggregate Plant | Slag |
| Oremus Material Inc. | Avra Valley | Batch Plant | Concrete |
| Park Corporation aka Twin Buttes Properties | Twin Buttes Mine | No Activity | Industrial Supplies |

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| Phoenix Brick Yard | Pantano, North and South Clay Pits | Open Pit Mine | Clay |
| Pioneer Landscaping Materials, Inc. dba Pioneer Sand Co. | Sierra Gold Pit | Aggregate Plant | Aggregates |
| Pioneer Landscaping Materials, Inc. dba Pioneer Sand Co. | Waterman Pit | Aggregate Plant | Decorative Stone |
| Rinker Materials | Plant 222 Poorman Rd | Batch Plant | Concrete |
| Rosemont Copper Company | Rosemont Copper Project | Surface | Copper |
| Sahuarita Mining 1986, Ltd. | Blue Jay | Underground Mine | Gold |
| Sierra Mining & Crushing LLC. | Hughes Sand & Gravel Pit | Aggregate Plant | Sand & Gravel |
| SKM Mining & Materials, Inc. aka MEMCO | Pantano Plant | Open Pit Mine | Aggregates |
| Sonora Environmental LLC. dba B & R Materials, Corp | Harrison Escalante Plant | Aggregate Plant | Sand & Gravel |
| Staker Parson Companies | INA Pit | Surface | Sand & Gravel |
| Staker Parson Companies | Poor Man Rd. Batch Plant | Batch Plant | Concrete |
| Staker Parson Companies | Green Valley Batch Plant | Batch Plant | Concrete |
| Staker Parson Companies | INA Batch Plant | Batch Plant | Concrete |
| University of Arizona | San Xavier Mining Laboratory | Miner Training Lab | Training |
| Valley Rock & Sand Company | McCann Pit | Aggregate Plant | Aggregates |
| Vulcan Materials | Black Angus Hot Plant (Pantano Plant) | Contractor | Asphalt |
| Vulcan Materials | Black Angus Pit | Aggregate Plant | Aggregates |
| Vulcan Materials | Marana | Aggregate Plant | Aggregates |
| Vulcan Materials | Marana BKW 950 Hot Plant | Hot Plant | Asphalt |

| Pinal | Company | Mine / Plant Name | Type | Product |
|--------------|---------------------------|---------------------------------------|-----------------|------------------|
| | Albo Guzman Trucking | Albo Guzman Sand & Gravel | Aggregate Plant | Sand & Gravel |
| | Alpha Exploration LLC. | Alpha Exploration | Exploration | Gold |
| | Arizona Materials LLC. | Plant #2 Queen Creek | Batch Plant | Concrete |
| | Arizona Materials, L.L.C. | Plant #8 Florence | Batch Plant | Concrete |
| | Arizona Metro Mix | Arizona Metro Mix # 1 | Batch Plant | Concrete |
| | Arizona Pacific Materials | Phoenix Cinders Pit/Queen Creek Plant | Aggregate Plant | Decorative Stone |
| | ASARCO, Inc. | Ray Operations | Open Pit Mine | Copper |
| | ASARCO, Inc. | Ray Complex | SX-EW Plant | Copper |

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| ASARCO, Inc. | Ray Operations Mill and Concentrator | Mill | Copper |
| CalPortland Company formerly Imix formerly Arizona Portland Cement Company | Coolidge Batch Plant | Batch Plant | Concrete |
| CalPortland Company formerly Imix formerly Arizona Portland Cement Company | 15931 N Christensen Rd. Coolidge Az. | Surface | Sand & Gravel |
| Cemex | Winkleman / Superior Plant 546 | Aggregate Plant | Aggregates |
| Cemex USA | Plant # 142, Queen Creek | Aggregate Plant | Aggregates |
| Cemex USA | Queen Creek Plant 75 | Aggregate Plant | Sand & Gravel |
| Cemex USA | Queen Creek Plant 65 | Batch Plant | Concrete |
| Cemex USA | Coolidge Plant | Aggregate Plant | Sand & Gravel |
| Cemex USA | Plant # 142, Queen Creek | Batch Plant | Concrete |
| Cemex USA | Coolidge Plant | Batch Plant | Concrete |
| Cemex USA, - FKA Rinker Materials, Inc. | UM Plant 449 / 2305 S. Rooftile Rd. Casa Grande | Aggregate Plant | Aggregates |
| Cemex USA, FKA Rinker Materials, Inc. | UM Plant 449 / 2305 S. Rooftile Road Casa Grande | Batch Plant | Concrete |
| Cemex USA, FKA- Rinker Materials, Inc. | UM Plant 449 / 2305 S. Rooftile Rd. Casa Grande | Hot Plant | Asphalt |
| Chandler Rock, Inc. | Big Nob | Aggregate Plant | Granite/Decorative Stone |
| Decorative Rock Sales | Little Hill Mine | Decorative Stone | Granite/Decorative Stone |
| Diablo Sand & Gravel | Diablo | Aggregate Plant | Sand & Gravel |
| Fisher Sand & Gravel, Inc. | Florence Pit | Surface | Sand & Gravel |
| Fisher Sand & Gravel, Inc. | Florence Pit | Hot Plant | Asphalt |
| Fort McDowell Yavapai Materials | Plant Sixty | Batch Plant | Concrete |
| Gila Rock Products, LLC | Reymert - Superior | Aggregate Plant | Decorative Stone |
| Hanson Aggregates | Queen Creek Plant 42 | Aggregate Plant | Sand & Gravel |
| Hanson Aggregates | Queen Creek Batch Plant 42 | Batch Plant | Concrete |
| Hanson Aggregates of Arizona, Inc. | Coolidge Plant # 65 | Aggregate Plant | Sand & Gravel |
| Hanson Aggregates of Arizona, Inc. | Coolidge | Batch Plant | Concrete |
| Harborlite Corp. | Harborlite Mine/Mill | Open Pit Mine | Perlite |
| JALAG Enterprises | Jalag Pit | Aggregate Plant | Sand & Gravel |
| Kalamazoo Materials | Durham Hills Quarry | Aggregate Plant | Aggregates |

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| Kalamazoo Materials aka Able Earth | Bonito | Aggregate Plant | Granite/Decorative Stone |
| Kalamazoo Materials Inc. aka Able Earth | Amber/ desert gold | Aggregate Plant | Decorative Stone |
| Kalamazoo Materials, Inc. aka Able Earth | New Superior Pit | Aggregate Plant | Aggregates |
| Kalamazoo Materials, Inc. aka Able Earth | Old Superior Pit | Aggregate Plant | Aggregates |
| M.R. Tanner Mining Inc. | Queen Creek Pit Mine | Aggregate Plant | |
| M.R. Tanner Mining, Inc. | Rankin Pit Mine | Crush & Screen | Aggregates |
| Maricopa Ready Mix | Coolidge Plant 4 | Batch Plant | Concrete |
| Mesa Materials | Coolidge Plant | Hot Plant | Asphalt |
| Mission Materials Company | Casa Grande Plant 07 | Surface | Sand & Gravel |
| Mission Materials Company | Florence Plant #3 | Aggregate Plant | |
| Mission Materials Company | Florence Plant #3 | Hot Plant | Asphalt |
| National Gypsum aka New NGC, Inc. | Feldman | Open Pit Mine | Gypsum |
| Old Wasp Mine | Old Wasp Mine | Surface | Gold & Silver |
| OMYA CA, Inc. Pluess-Staufer CA, Inc. | Omya Az. | Quarry | Marble |
| P & P Materials LLC | P & P Materials | Aggregate Plant | Aggregates |
| Phoenix San Man | Coolidge Plant # 11 | Aggregate Plant | Sand & Gravel |
| Pinal Gypsum | White Cross Mine | Open Pit Mine | Gypsum |
| Pioneer Sand | Picacho Peak Pit | Aggregate Plant | Aggregates |
| Pioneer Sand | Casa Grande Pit aka grande rose pit | Aggregate Plant | Granite/Decorative Stone |
| Pioneer Sand | San Tan Pit | Aggregate Plant | Aggregates |
| Red Hills Mining LLC | Red Hills Quarry | Aggregate Plant | Decorative Stone |
| Resolution Copper Mining, LLC A Rio Tinto Company | Superior Magma Mine | Underground Mine | Copper |
| Rinker Materials, Inc. | UM Plant 1975 | Batch Plant | Concrete |
| Rinker Materials, Inc. | UM Plant 46 17685 | Aggregate Plant | Sand & Gravel |
| RMI Ready Mix | N. Tanner Road | Batch Plant | Concrete |
| Rock Solid, Inc. | Queen Creek Plant | Batch Plant | Concrete |
| Silver King Mining, LLC | Queen Creek Plant | Batch Plant | Concrete |
| | Silver King Mine | Underground Mine | Silver |
| Smithco Enterprises, Inc. | Bobbit Pit | Open Pit Mine | Aggregates |
| Sonora Environmental fka Coolidge Sand & Rock | Sonora Environmental fka Coolidge sand & Rock | Aggregate Plant | Sand & Gravel |
| Sonora Environmental fka Coolidge Sand & Rock | Sonora Environmental fka | Batch Plant | Concrete |

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| | Coolidge sand & Rock | | |
| Southwest Rock Products | Queen Creek / Plant 1 | Aggregate Plant | Aggregates |
| Southwest Rock Products (Landscape) | Coolidge Plant | Aggregate Plant | Sand & Gravel |
| Superior Marble, LLC | Superior Marble Mill | Mill | Calcium Carbonate |
| T D Martin Group LLC | Pit # 525 | Wash Plant | Sand, Industrial |
| Tee Pee Sand & Gravel | Tee Pee | Aggregate Plant | Sand & Gravel |
| Treasure Chest Mining | Treasure Chest Pit | Aggregate Plant | Granite/Decorative Stone |
| Vulcan Materials Co. | Queen Creek | Hot Plant | Asphalt |
| Walker Butte Granite | Walker Butte Granite | Aggregate Plant | Decorative Stone |
| ZEOX Corporation (DBA) White Cliffs Mining, Inc. | White Cliffs | Open Pit Mine | Diatomite |

Santa Cruz

| Company | Mine / Plant Name | Type | Product |
|--|-------------------------------|-----------------|----------------|
| California Portland Cement dba CPC SouthWest Materials | Rio Rico Batch Plant | Batch Plant | Concrete |
| California Portland Cement dba CPC SouthWest Materials | Rio Rico Plant | Aggregate Plant | Aggregates |
| Cemex USA. | Plant 228 Nogales | Aggregate Plant | Aggregates |
| Cemex USA. | Plant 228 Nogales Batch Plant | Batch Plant | Concrete |
| Collins Excavating dba Rio Rico Rock & Sand | Rio Rico Plant | Aggregate Plant | Aggregates |
| GRG Construction Inc. | GRG Santa Cruz # 1 | Aggregate Plant | Aggregates |

Yavapai

| Company | Mine / Plant Name | Type | Product |
|---|-----------------------------|-----------------|----------------|
| A.R.A Materials | A.R.A Plant | Aggregate Plant | Sand & Gravel |
| Alvarado Holdings, LLC | Alvarado Mine | Surface | Gold & Silver |
| APS Asphalt Paving and Supply dba Arrowhead Materials | Prescott Valley Pit | Aggregate Plant | Aggregates |
| APS Asphalt Paving and Supply dba Arrowhead Materials | Prescott Valley Batch Plant | Batch Plant | Concrete |
| APS Asphalt Paving and Supply dba Arrowhead Materials | Prescott Valley Hot Plant | Hot Plant | Asphalt |
| APS dba Arrowhead Materials | Chino Valley Pit | Aggregate Plant | Sand & Gravel |
| Bedrock Landscape Materials | Bedrock Portable Plant #1 | Aggregate Plant | Aggregates |
| Boss Technologies LLC. | Congress | Aggregate Plant | Sand & Gravel |
| Brinkley Mining Inc. | Brinkley Mine | Mill | Gold |
| Cemex fka Rinker Materials | Plant 556 | Aggregate | Aggregates |

| | | | |
|--|---------------------------------|------------------|--------------------------|
| | CampVerde-Cherry Pit | Plant | |
| Cemex fka Rinker Materials | Plant 556 | Batch Plant | Concrete |
| | CampVerde-Batch Plant | | |
| Cemex fka Rinker Materials | UM Plant | Hot Plant | Asphalt |
| | 556/Camp Verde-Hot Plant | | |
| Cemex formerly Rinker Materials, Inc. | Prescott Valley Hot Plant 551 | Hot Plant | Asphalt |
| Cemex formerly Rinker Materials, Inc. | Prescott Valley Plant 551 | Aggregate Plant | Aggregates |
| Cemex formerly Rinker Materials, Inc. | Chino Valley | Batch Plant | Concrete |
| Cemex formerly Rinker Materials, Inc. | Prescott Valley Batch Plant 551 | Batch Plant | Concrete |
| Charter Materials, LLC. | Plant 100 | Aggregate Plant | Aggregates |
| Chino Valley Materials | Schiable / Granite Creek Pit | Aggregate Plant | Aggregates |
| Dick Merritt | Last Chance Mine aka Blackhat | Surface | Gold |
| Drake Cement, LLC. | Drake Cement Plant | Cement Plant | Cement |
| Drake Stone | M.C. Canyon Quarries | Quarry | Flagstone |
| Drake Stone | Rock House Quarries | Quarry | Flagstone |
| Drake Stone Products Inc. | Far North Oak | Surface | Flagstone |
| Freeport McMoran Copper & Gold Bagdad Operations | Bagdad Mine | Open Pit Mine | Copper |
| Freeport McMoran Copper & Gold United Verde | United Verde | Underground Mine | Rehab |
| G & S Gravel Incorporated | Star Placer | Aggregate Plant | Sand & Gravel |
| Gimel Arizona Inc. | Buckhorn | Placer | Gold |
| Granite Mountain Materials | Dosie Pit | Aggregate Plant | Granite/Decorative Stone |
| Hanson Aggregates | Yavapai Airport Pit | Aggregate Plant | Sand & Gravel |
| Hanson Aggregates | Clarkdale Hot Plant | Hot Plant | Asphalt |
| Hanson Aggregates | Yavapai Airport Batch Plant | Batch Plant | Concrete |
| Hanson Aggregates | Clarkdale Plant | Aggregate Plant | Aggregates |
| Hanson Aggregates | Clarkdale Batch Plant | Batch Plant | Concrete |
| Harley Gray Stone | Partridge & Red Quarries | Quarry | Flagstone |
| J.W. Mining L.L.C. | Rich Hill Mine | Surface Placer | Gold |
| Jakes Granite Supplies, LLC. | Date Creek Quarry | Decorative Stone | Aggregates |
| Material Delivery Inc. (M D I) | Dewey Pit | Aggregate Plant | Decorative Stone |

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|---|-------------------------------|-------------------------------|-------------------------------|
| Mendoza Quarry Mike Mulcair Excavating Inc. | Mendoza Quarry Midpoint | Surface Aggregate Plant | Flagstone Sand & Gravel |
| North American Industries aka Ironite Products | Ironite Products | Mine Tailings | Fertilizer minerals |
| Paterno Stone Co. aka Triple R Stone | Copper Queen | Quarry | Decorative Stone |
| Paterno Stone Co. aka Triple R Stone | Bradshaw Decorative Rock | Surface | Decorative Stone |
| Rock Ridge Quarries Inc. aka 3 Wins Quarries | Rock Ridge Quarries | Quarry | Flagstone |
| Roy Anderson Stone | Bluebell Quarry | Quarry | Flagstone |
| Roy Anderson Stone | Apache | Quarry | Flagstone |
| Salt River Materials Group, dba Phoenix Cement | Phoenix Cement Gypsum Mine | Open Pit Mine | Gypsum |
| Salt River Materials Group, dba Phoenix Cement | Phoenix Cement Plant | Cement Plant | Cement/Lime |
| Schuck Sand & Rock | Schuck Pit | Aggregate Plant | Sand & Gravel |
| Stoneworld | Onyx Quarry | Quarry | Stone, Dimension |
| Stoneworld | Rattlesnake Canyon | Quarry | Flagstone |
| Sunshine Concrete & Materials dba Suncon | Paulden Pit | Aggregate Plant | Aggregates |
| Sunshine Concrete & Materials dba Suncon | Drake Batch Plant | Batch Plant | Concrete |
| Superstition Crushing LLC | Black Canyon City | Sand & Gravel | Rip/Rap |
| United Verde Inc. AKA United Verde Materials | United Verde Pit | Aggregate Plant | Aggregates |
| Vanderbilt Minerals Corp. | Lyle Mine | Open Pit Mine | Clay |
| Weston Concrete & Materials, Inc. | Wash Plant & Batch Plant | Batch Plant | Aggregates |
| Yavapai County Public Works Dept. | Yavapai County | Aggregate Plant | Sand & Gravel |
| Yavapai Stone Quarry, LLC | Yavapai Stone Quarry | Surface | |
| Zerad, Inc. | | Mineral Specimens | |

Yuma

| Company | Mine / Plant Name | Type | Product |
|--|--------------------------|--------------------|------------------|
| Aztec Excavating & Materials LLC | Dateland Pit | Surface | Sand & Gravel |
| BLT Companies, LLC | BLT Materials Pit | Aggregate Plant | Sand & Gravel |
| BLT Companies, LLC | BLT Materials Pit | Batch Plant | Concrete |
| BLT Companies, LLC | BLT Materials Pit | Hot Plant | Asphalt |
| BTZ dba Zellers Excavating & Paving | Black Hill Mine | Aggregate Plant | Sand & Gravel |
| BTZ dba Zellers Excavating & Paving | Black Hill Hot Plant | Hot Plant | Asphalt |
| BTZ dba Zellers Excavating & | Black Hill Batch | Batch Plant | Concrete |

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|--|--------------------------------|--------------------|------------------|
| Paving Cemex | Plant County 19 | Aggregate Plant | Aggregates |
| Cemex | Hwy - 95 Plant | Aggregate Plant | Sand & Gravel |
| Cemex | Hwy - 95 Plant | Hot Plant | Asphalt |
| Desert Road Builders, Inc. | Blaisedale Pit Yuma Pit # 1 | Aggregate Plant | Sand & Gravel |
| Desert Road Builders, Inc. | County 19 Hot Plant | Hot Plant | Asphalt |
| Desert Road Builders, Inc. | County 19 Plant | Aggregate Plant | Sand & Gravel |
| H & S Developers, Inc. | Fortuna Pit 1 | Aggregate Plant | Sand & Gravel |
| Luxcor Gold L.P. | Francher | Exploration | Gold |
| Pro Mine / formerly W & L Inc. | Pro Mine Pit | Aggregate Plant | Aggregates |
| Saguaro Concrete | Rock in Roll | Aggregate Plant | Sand & Gravel |
| Tacna Sand & Gravel, LLC. | Roll Plant | Aggregate Plant | Sand & Gravel |
| Wellton-Mohawk Irrigation & Drainage District | Viper Portable Screen | Aggregate Plant | Sand & Gravel |
| Yuma County Department of Public Works | Yuma Portable | Aggregate Plant | Sand & Gravel |

| Portable | Company | Mine / Plant Name | Type | Product |
|-----------------|--|---|---------------------------------|-----------------------|
| | Arizona General Engineering / A.G.E. Contracting Inc. | CPC Rio Rico | Contractor | Aggregates |
| | Ashton Company, Inc. | Various Mine Sites | Aggregate Plant | Sand & Gravel |
| | Ashton Company, Inc. The C. S. McCrossan, Inc. | Various Locations | Asphalt Plant | Asphalt |
| | C. S. McCrossan, Inc. | Portable Mining Equipment | Aggregate Plant | Sand & Gravel |
| | Cemex Construction Materials | Portable Hot Plant | Hot Plant | Asphalt |
| | Coconino County Public Works | Portable Crushing and Screening | Crush & Screen | Aggregates |
| | CS McCrossan, Inc | County Wide Portable Screen Plant | Open Pit Mine | Cinders |
| | Dalmolin Excavating (5 Dalmolin's Contractors) | PE500 | Crush & Screen Contractor | Aggregates |
| | Empire Excavation, Inc. | (CM-2248 ADOT Pit #) | Surface | Aggregates |
| | F N F Construction Inc. | Portable 87-00 | Hot Plant | Asphaltic Concrete |
| | F N F Mining Co., A division of F N F Construction | 71-14 Portable Various Sites | Aggregate Plant | Aggregates |
| | F N F Mining Co., A division of F N F Construction | 71-21 | Aggregate Plant | Aggregates |
| | F N F Mining Co., A division of F N F Construction | RE 5958 | Aggregate Plant | Aggregates |

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|--|---------------------------------------|-----------------------|--------------------------|
| Fann Contracting | Various Mine Sites | Contractor | Construction |
| Fisher Industries, Southwest Industries | Various Mine Sites | Aggregate Plant | Aggregates |
| Fisher Industries, Southwest Industries | Various Mine Sites | Hot Plant | Asphalt |
| Fisher Sand & Gravel dba Arizona Drilling and Blasting | Various Mine Sites | Contractor | Decorative Stone |
| Gold Canyon Mining & Construction aka American Asphalt and Grading Co. | Various Mine Sites | Contractor | Excavation |
| Granite Construction Company | Various Mine Sites | Contractor | Rip/Rap |
| Granite Construction Company | Various | Hot Plant | Asphalt |
| GRG Construction Inc. | GRG Portable Screen # 1201 | Screening Plant | Aggregates |
| Hanson Aggregates of Arizona | Portable PC 54 | Aggregate Plant | Aggregates |
| Interstate Rock Products, Inc | Indigo Ridge Project | Custom Crushing | Aggregates |
| Kessen & Kessen, Inc. | Copper Hills Mine | Contractor | Revert Crushing |
| Kiewit Western Co. | Various Sites / Portable | Aggregate Plant | Aggregates |
| Kiewit Western Co. | Various Sites / Portable | Hot Plant | Asphalt |
| M.R. Tanner Mining, Inc. | Portable #1 & #2 | Crush & Screen | Aggregates |
| McCormick Construction | Mohave County Road Department | Hot Plant | Asphalt |
| Mercury Constructors, Inc. | Various Mine Sites Kolman Portable | Surface Open Pit Mine | Aggregates Aggregates |
| Payson Concrete & Materials | Portable Plant | Aggregate Plant | Aggregates |
| Phoenix San Man | PC Plant 15 / Various Mine Sites | Aggregate Plant | Aggregates |
| S & M Construction, Inc. | FMI Morenci | Contractor | Construction |
| Smithco Enterprises, Inc. | Various Mine Sites | Aggregate Plant | Silica/Slag |
| Southwest Rock Products | Various Mine Sites | Aggregate Plant | Sand & Gravel |
| Sun Valley Mining Company aka Superstition Crushing | Various Locations | Aggregate Plant | Aggregates |
| Sundt Construction Inc. | Portable Soil Cement Plant | Batch Plant | Soil Cement |
| Sundt Construction Inc. | Soil Cement Plant | Aggregate Plant | Soil Cement |
| Superstition Crushing | all portable equipment | Aggregate Plant | Aggregates |
| Tonto Supply | Custom Crusher | Custom Crushing | Aggregates |
| Tri County Materials / AKA Morris Sand & Gravel | Various Mine Sites | Aggregate Plant | Aggregates |
| Wheeler Construction aka WCI Mining LLC. | Various Locations | Aggregate Plant | Aggregates |
| White Mountain Cinders | Eager Transfer | Portable | Cinders |

| | Station | Screen | | |
|------------------|--|-----------------------------|-------------|-----------------------------|
| Statewide | Company | Mine / Plant Name | Type | Product |
| | 5D Mining & Construction Inc. Formerly E & N Mining & Construction, Inc. | Various Mine sites | Contractor | Maintenance |
| | A & H Contracting Services, Inc | Carlotta Copper Mine | Contractor | Maintenance |
| | A-O Painting, Inc. | Various Mine Sites | Contractor | Maintenance |
| | Accurate Steel LLC | Various Plants | Contractor | |
| | Ace Pipe Cleaning | Various Mine Sites | Contractor | Maintenance |
| | Acme Lift Company | Various Locations | Contractor | |
| | Adams Contracting and Excavating, LLC (formerly)Blasting Contractors | Various Mine Sites | Contractor | Drilling & Blasting |
| | Advanced Lining Solutions, Inc. / AKA M & C Plastech, Inc. | Various Mine Sites | Contractor | Maintenance |
| | Agate Inc. | Various Location | Contractor | |
| | Air Conditioning Maintenance | Various Mine Sites | Contractor | Maintenance |
| | Air Liquide | Various Mine Sites | Contractor | 02 Manufacturin g |
| | Aker Kvaerner Industrial Constructors, Inc. | Various Mine Sites | Contractor | Construction |
| | All-City/Tri-City Sweeping Inc. | Asarco Ray Mine | Contractor | |
| | Allen Pumps, Inc. | Various Locations | Contractor | |
| | Allied Industrial Maintenance dba W. Lay Inc. | Various Mine Sites | Contractor | Mechanical Services |
| | AMEC | ASARCO Ray Mine | Contractor | Engineering |
| | Amec E & C Services, Inc | Various Mine Sites | Contractor | Engineering |
| | American Welding LLC | Various Locations | Contractor | |
| | Applied Diving Services, Inc. | Various Mine Sites | Contractor | |
| | Aricon 3, Inc. | Various Locations | Contractor | Maintenance |
| | Arizona Equipment Fabrication LLC | Various Mine Sites | Contractor | Maintenance |
| | B & W Commercial | Freeport-McMoran Morenci | Contractor | Maintenance |
| | B. J. Cecil Trucking, Inc. | Various Mine Sites | Contractor | Materials Transport |
| | Baker Construction, LLC | ASARCO Ray Mine | Contractor | |
| | Bar T Equipment | Various Mine Sites | Contractor | |
| | Barcon Corporation | Various Mine Sites | Contractor | Construction |
| | Boart Longyear | Statewide Locations | Contractor | Exploration Drilling |
| | Bonita Steel Builders, Inc. | Various Mine Sites | Contractor | Construction |
| | Bowen Machine & Fabricating, Inc. | Various Mine Sites | Contractor | Construction Maintenance |
| | Brandenburg Industrial Service Co. | Various Mine Sites | Contractor | Demolition |
| | Brown Tank & Steel Fabricators & Erectors, Inc. | Various Mine Sites | Contractor | Equipment Service |
| | Bud's Electric | Various Mine Sites | Contractor | Construction |
| | Burks Valley Sanitation, LLC. aka | Freeport Morenci Mine | Contractor | Maintenance |
| | Burks Environmental | | | |
| | Caid Industries, Inc | Various Mine Sites | Contractor | |

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|---|---|------------|----------------------|
| Canyon Country Contracting Company | Various Mine Sites | Contractor | Construction |
| Carboline Company Formerly Known as Plasite Protective Coatings | Various Mine Sites | Contractor | Maintenance |
| Caribou Inc. | Various Mine Sites | Contractor | Elect. Maintenance |
| Catalina Well & Pump, LLC | Various Mine Sites | Contractor | Maintenance |
| Caterpillar, Inc. | Tucson Proving Grounds & Various Mine Sites | Contractor | Industrial Supplies |
| CCC Group Inc. | Various Mine Sites | Contractor | |
| Cementation U.S.A. | Resolution Copper Project | Contractor | |
| Centimark Corp. | Various Mine Site | Contractor | |
| Ch2m Hill Engineers Inc | Various Mine Site | Contractor | Engineering |
| Cham Hill Contractors, Inc | Resolution Copper | Contractor | |
| Chapman Electrical Contracting, Inc. | Various Mine Sites | Contractor | Construction |
| Chapoom Inc. | Various Mine Sites | Contractor | |
| Chemical Transportation, Inc. | Various Mine Sites | Contractor | |
| Cimetta Engineering & Construction Co., Inc. | Various Mine Sites | Contractor | Maintenance |
| Circle JMR Corporation | Various Mine Sites | Contractor | Maintenance |
| Classic Lightning Protection, Inc | Various Mine sites | Contractor | |
| Commercial Steel Systems | Various Mine Sites | Contractor | Engineering |
| Con-Wear Products, Inc. | Various Locations | Contractor | Maintenance |
| Concrete Restoration System, Inc | ASARCO Hayden Operations | Contractor | |
| Concrete Restoration Systems, Inc. (CRSI)* | Various Mine Sites | Contractor | Construction |
| Concrete Sawing & Coring Inc.. | Various Mine sites | Contractor | |
| Copperstate Industrial Inst. Inc. | Various Mine Sites | Contractor | Maintenance |
| Copperstate Industrial Services Inc. | Sierrita Open Pit - Client is PD Sierrita | Contractor | Maintenance |
| Cornell Metro Phoenix | Various Mine Sites | Contractor | |
| CTI Leasing | Various Mine Sites | Contractor | Materials Transport |
| Cummins Southwest, Inc. | Various Mine Sites | Contractor | Maintenance |
| Custom Saw Cuts, Inc. | Various Mine Sites | Contractor | Construction |
| Dakota Fabricating, Inc. | Various Mine Sites | Contractor | 02 Manufacturing |
| Dalmolin Excavating, Inc. | Various Locations | Contractor | Concrete |
| DBR Electric Inc. | Various Mine Sites | Contractor | Mechanical Services |
| DC Cattle Company | Various Mine Sites | Contractor | Reclamation |
| Desert View Electric, Inc | Various Mine sites | Contractor | |
| Desert West Electrical Enterprises Inc. | Various Mine Sites | Contractor | Mechanical Services |
| Diversified Drilling Inc. | Various Mine Sites | Contractor | Exploration Drilling |
| DJ's Companies, Inc | Carlota | Contractor | |

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|---|-------------------------|------------|---------------------|
| DRILL-TECH INC. | ASARCO- RAY | Contractor | Water Well Drilling |
| Dynamic Rock Solutions LLC. | Various | Contractor | |
| Eagle Steel Erectors, Inc | Carlota Copper Company | Contractor | |
| Earth Quest Plumbing, LLC | Various Mine Sites | Contractor | |
| Eco-Edge Co. formerly Emissions Products International | Various Locations | Contractor | |
| Elbe Equipment | Various Mine Sites | Contractor | Drilling & Blasting |
| Empire Southwest, LLC | Various Mine Sites | Contractor | Maintenance |
| Envirosure Solutions LLC | Various | Contractor | |
| F. L. Schmidt, Inc. | Phoenix Cement Company | Contractor | Construction |
| Far West Insulation Contractors / AKA Thorpe Insulation Company | Various Mine Sites | Contractor | Maintenance |
| Fletchers Tire & Auto Service, Inc. | Various Minesites | Contractor | Fleet Maintenance |
| FLUOR | Various Mine Sites | Contractor | |
| GCR Tire Centers | Various Mine Sites | Contractor | Tire Maintenance |
| General Electric International, Inc. | Various Mine Sites | Contractor | Maintenance |
| GeoTemp Inc. | Various Mine Sites | Contractor | Contract Labor |
| Gila Geological Consultants LLC. | Various Locations | Contractor | |
| Gilbert Electric Company, Inc. | Various Mine Sites | Contractor | Maintenance |
| Golder Associates, Inc. | Various Locations | Contractor | Construction |
| Gooch Welding | Various Mine Sites | Contractor | Construction |
| Granite Construction Company | Various Mine Sites | Contractor | Maintenance |
| GroundProbe NA LLC | Various Mine Sites | Contractor | |
| H & S Field Services, Inc. | Various Mine Sites | Contractor | Mechanical Services |
| Hagemeyer North America | Various Mine Sites | Contractor | Safety Supplies |
| Hamon Custodis | Various Mine Sites | Contractor | Maintenance |
| Hansen Land Surveying Inc. | Various Mine Sites | Contractor | Maintenance |
| Haralsons Auto Parts | Phelps Dodge Morenci | Contractor | Maintenance |
| HCS | Various Mine Sites | Contractor | |
| Heritage Trucking Inc. | Various Mine Sites | Contractor | Materials Transport |
| Howard Air | Carlota Copper Mine | Contractor | |
| Howe Precast Concrete Barrier, Inc. | Various | Contractor | Concrete |
| Hunter Contracting Co. | Various Mine Sites | Contractor | Construction |
| Hydraulic Energy Products, Inc. | Asarco LLC- Ray Complex | Contractor | |
| Industrial Tool and Supply | Various | Contractor | Industrial Supplies |
| Interclean Equipment, Inc | Carlotta Copper Mine | Contractor | |
| International Lining Technology | Various | Contractor | |
| Ironco Enterprises, LLC | Various Mine Sites | Contractor | |
| JaLin Enterprises, Inc. | Various | Contractor | Maintenance |

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|---|------------------------------------|------------|-------------------------|
| James Hamilton Construction Co. | Various Mine Sites | Contractor | Construction |
| Jays Construction | Morenci Mine | Contractor | Construction |
| Jonovich Companies, Inc. | Various Mine Sites | Contractor | Maintenance |
| Kitchell Contractors aka Kitchell Environmental | Various Mine Sites | Contractor | |
| Klondyke, LLC General Contractors | Various Mine Sites | Contractor | |
| Kone Cranes, Inc | Various Mine Sites | Contractor | |
| L.P.R Construction Co. | Various Mine Sites | Contractor | |
| Lamb Excavation, Inc. | Various Mine Sites | Contractor | Excavation |
| Lang Exploratory Drilling | Various Mine Sites | Contractor | Exploration Drilling |
| Lang Wyatt Construction | Various Mine Sites | Contractor | Construction |
| Laron Inc. / Industrial Motor Control | Various Mine Sites | Contractor | |
| Layne Christensen Company | Various Mine Sites | Contractor | Exploration Drilling |
| Ledcor Industries (USA) Inc. | Various Mine Sites | Contractor | |
| Les Industries Blais Inc. | Resolutions Copper #9 and #10 Site | Contractor | |
| Liebherr Mining Equipment Co | Various Mine Sites | Contractor | Materials Transport |
| M.W.H. Americas | Various Mine sites | Contractor | |
| Major Drilling America | Various Locations | Contractor | |
| Massie Electric | Various Mine sites | Contractor | |
| Maxim Crane Works | Various Mine Sites | Contractor | Crane Service |
| Meridian Engineering Company | Various Mine Sites | Contractor | Maintenance |
| Metal Management Arizona, LLC | Various Locations | Contractor | |
| Millwork By Design, Inc. | Various Mine Sites | Contractor | Maintenance |
| Morris Material Handling | Various Mine Sites | Contractor | Maintenance |
| Mountain Power Electrical Contractor, Inc. | Various Mine Sites | Contractor | Maintenance |
| N.A. Degerstrom Inc. | Statewide Contractor | Contractor | Copper |
| North Houston Pole Line | Various Locations | Contractor | Construction |
| O'Brien Concrete Pumping | Various Mine Sites | Contractor | Concrete |
| O'Keefe Drilling | Various Mine Sites | Contractor | |
| OPTCO Industrial Coatings | Various Mine Sites | Contractor | Maintenance |
| OTTO Trucking Inc. | Various Mine Sites | Contractor | Materials Transport |
| P & H Mine Pro Services | Various Mine Sites | Contractor | Maintenance |
| Parelectrical Contractors | Various Locations | Contractor | |
| Parsons Steel Erectors, Inc. | Various Mine Sites | Contractor | Construction |
| Pelto Enterprises | Phelps Dodge Morenci | Contractor | Reclamation |
| Phillips Kiln Services | Various Mine Sites | Contractor | Maintenance |
| Precision Bursting Services, Inc. | Nord Resources | Contractor | Copper |
| Purcell's Western State Tire | Various Mine Sites | Contractor | Maintenance |
| R. E. Lee Mechanical Contracting, INC. | Various Mine Sites | Contractor | Maintenance |
| R. E. Monks Construction | Various Mine Sites | Contractor | Construction |
| R. E. Monks Construction Co. | Contractor | Contractor | |
| RAM Enterprise Inc. | Various Locations | Contractor | Engineering |

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| RAM Painting | Various Mine Sites | Contractor | Maintenance |
| REB Industrial Maintenance, LLC | Various Mine Sites | Contractor | Maintenance |
| Recon Refractory Construction, Inc. | Various Mine Sites | Contractor | Maintenance |
| Revegetation Services | San Manuel Mine | Contractor | Fertilizer minerals |
| Riley Industrial Services, Inc. | Asarco Ray Mine | Contractor | Blasting |
| Rincon LLC | | Contractor | Equipment Service |
| Road Machinery Company | Various Mine Sites | Contractor | Maintenance |
| Robson Ranch Construction Co. | Various Mine Sites | Contractor | Aggregates |
| Land Development | | | |
| Rock Breakers Construction Inc. | Various Mines | Contractor | Drilling & Blasting |
| Rodeo Welding, Inc. | Various Mine Sites | Contractor | |
| Rural AZ Maintenance Specialist dba RAM Specialist | Various Mine Sites | Contractor | Materials Transport |
| S & M Construction, Inc. | FMI Morenci | Contractor | Construction |
| S H Engineering & Mfg. LLC. | Various Mine Sites | Contractor | |
| S. A. S. Industrial Maintenance Corp. | Various Mine Sites | Contractor | Maintenance |
| Sako, Inc. | Various Mine Sites | Contractor | Maintenance |
| Saulsbury Electric Co., Ltd | Various Mine Sites | Contractor | |
| Schnabel Foundation Company | Asarco Ray Mine | Contractor | Concrete |
| Service Insulation Systems, Inc | Various Mine Sites | Contractor | Maintenance |
| Sierra Electric Inc. | Various Mines | Contractor | |
| SOS Staffing | Various Sites | Contractor | |
| Southern Power Systems, Inc. | Various | Contractor | Construction |
| Southwest Energy Systems | Contractor | Contractor | Equipment Service |
| Southwest Energy, LLC | Various Mine Sites | Contractor | Drilling & Blasting |
| Southwest Hazard Control, Inc. | Various Mines | Contractor | |
| Southwest Industrial Rigging | Various Mine Sites | Contractor | Construction |
| Stanley Security Solutions | Various Mine Sites | Contractor | Maintenance |
| Stewart & Stewart Industrial Electric | Various Locations | Contractor | |
| Stewart Brothers Drilling | Various Mine Sites | Contractor | Exploration Drilling |
| Sturgeon Electric | Various Mine Sites | Contractor | Maintenance |
| Sundt Corporation, Inc. | Various Mine Sites | Contractor | Construction |
| TB Contractors, Inc. | BHP Copper - Superior Mine | Contractor | Construction |
| The Industrial Company aka TIC | Various Mine Sites | Contractor | Maintenance |
| Thomason's Welding | Various Sites | Contractor | |
| Thyssenkrupp Bobins, Inc | ASARCO Ray Mine | Contractor | |
| Vance International, Inc. | Various Locations | Contractor | |
| Versa-Tech Coatings, LLC | Various Locations including Asarco Ray | Contractor | |
| Vezer's Precision Industrial Constructors International | Various Mine Sites | Contractor | |
| VIP International | Various Mine Sites | Contractor | Maintenance |
| Volts DC Automation LLC | Various Mine Sites | Contractor | Mechanical Services |

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| Vroom Engineering & Mfg | Various Mine Sites | Contractor | Maintenance |
| Weather guard Metal Construction, Inc | ASARCO LLC Hayden Operations | Contractor | |
| Western Explosives Systems (WESCO), Inc. | Various Mine Sites | Contractor | Drilling & Blasting |
| Western Industrial Mechanical | Various Mine Sites | Contractor | Maintenance |
| Western States Drilling and Blasting, Inc. | Various Mine Sites | Contractor | Drilling & Blasting |
| Western Technologies | Various Mine Sites | Contractor | |
| WW Williams / AKA Williams | Various Southern | Contractor | Maintenance |
| Detroit Diesel-Allison | AZ Mine Sites | | |
| Yellow Jacket Drilling | Various Mine Sites | Contractor | |

Education and Training

The Education and Training Department of the Arizona State Mine Inspector provides the mandatory federal mine safety training classes to the Arizona mining community. Requests for this safety training from Arizona’s mine operators, contractors and workers is in great demand. Federal Mine Safety and Health Administration (MSHA) guidelines require that all miners under MSHA jurisdiction must have initial and yearly safety training classes. This includes all mine employees, contractors, vendors or individuals who enter a mine property on a scheduled or consistent basis; all of which are designated as MINERS. All of these individuals must have mandatory MSHA training. Mine properties under MSHA jurisdiction include all surface and underground coal, metal or non-metal mines such as gold, silver, copper, and uranium mines. Aggregate mines include sand and gravel, limestone, flagstone, decorative rock and cinder. By law, thousands of Arizona and other United States miners must be trained and retrained yearly. Without this training, mines could not operate!

In 2009 the Arizona State Mine Inspector’s training staff provided this training to the Arizona mining community free of charge, because of federal MSHA grant and State allocations, specifically dedicated to this purpose of mine safety training to all miners. The grant and allocations give the Education and Training staff the ability to travel throughout Arizona with updated materials and equipment in order to provide quality training. On average, the department trains 6,500 miners annually. The trainers issue certificates for CFR Parts 48 and 46: Annual Refresher (AR) Surface Coal, Metal or Non-Metal, AR Underground – all 8 hour class. New Miner Inexperienced (NMI) Surface Coal, Metal or Non-Metal - 16 hour class (2 days) and FA/CPR/BBP - 6 to 8 hour class. These classes are also conducted in Spanish.

Subject matter covered in these classes include: The Federal Mine Safety and Health Act – 1977. Code of Federal Regulation CFR Title 30: Parts - 46, 47, 48, 50, 56, 57, 62 and 70. The Mining Code of the State of Arizona which contains the Arizona Revised Statutes, Rules & Regulations. Other topics covered include: Mandatory Health & Safety Standards - Statutory Rights and Responsibilities of Miners - Authority & Responsibility of Supervisors & Miners Representatives - Drug & Alcohol Free Workplace Issues & Programs - Transportation and Communication Controls - Noise and Respiratory Health Standards - Mine Hazard Recognition - Prevention of Accidents - Ground Control Issues – Fall of

Ground – Explosives - Electrical Hazards – Lock Out Tag Out - Hazard Communication – The Miners Right to Know - MSDS (Chemical Hazards) - Emergency and Escape Procedures – Fire Prevention - Underground Hazards and Issues – Mine Gases – Basic First Aid, CPR, BBP, AED, Shock, Control of Bleeding, & Body Injuries - Abandoned Mines Safety Awareness.

Students Completing Safety Training in 2009

| | |
|---|--------------|
| Miners, Contractors, Others..... | 4,970 |
| First Aid / CPR / BBP..... | 343 |
| Total Certificates Issued..... | 5,881 |
| (Some participants received multiple certifications CFR Part 48 & 46) | |
| <i>Total Participants Trained.....</i> | <i>5,313</i> |

In 2009 The Arizona State Mine Inspector’s Office was given authority by the Forty-Ninth Legislative, First Regular Session; Chapter 63; Senate Bill 1256; Title 27; Chapter 1, Article 2, Arizona Revised Statutes is amended by adding section 27-123, to read:

- A. The State Mine Inspector may adopt and collect education and training fees for the purpose of training miners in the state.
- B. The State Mine Inspector shall credit monies received for education and training purposes to the federal education and training fund, designated as the Arizona State Mine Inspector’s account, to be used according to the Federal state grant rules, as appropriated.

Beginning January 1st 2010 the Arizona State Mine Inspector implemented the approved Class Enrollment Fee Program. Even in these difficult economic times the request for training has not decreased and there is a continued appreciation from mine operators, miners and others for the quality and consistency of the training. This service allows miners the needed training to continue working and others a step into the door of a potential mining job. The Arizona State Mine Inspector’s Education and Training Department is dedicated to quality and professional training; the staff’s priority is to relay and remind in an honest, understanding and regulated manner to all miners of our greatest responsibility. That greatest responsibility is the goal of beginning and completing a safe day of work, and returning home to their family and friends at the end of the day.

Abandoned Mines Inventory and Remediation

The Abandoned Mine program responsibilities are to inventory abandoned mine sites throughout the 72, 931,840 acres that comprise the State of Arizona and to coordinate the closure of these mines. There have been 10,000 inventoried and 3,481 evaluated to date. This inventory and evaluation is critical, since abandoned mines may pose a serious threat to public health and safety. While many sites are shallow prospects, others have

dangerous shafts and tunnels. Eight public complaints of abandoned mines were received in 2009. The complaints come from private citizens, local officials, and law enforcement concerned about mines and the public's safety. Complaints are investigated as soon as possible following their receipt. If the mine is in an area previously inventoried, the file is consulted to determine the conditions. A field crew is then detached to investigate the site, making a photographic record of the site and detailing the conditions found. The county is contacted for determination of the owner or claimant. A warning letter is issued informing the owner of his legal responsibilities under the law. The owner must respond with plans within 60 days of notification. In the rare case of the owner not responding, the matter may be turned over to the county prosecutor for further follow-up. Ownership or responsibility for abandoned mines is difficult or impossible to determine in most instances. When no responsible party can be found, the State must take responsibility for mine closure.

Abandoned Mines Accidents

On March 3, 2009, a man in his 60s fell 15ft into an abandoned mine shaft and landed on a small ledge of support timbers. If the man would have missed the ledge, he would have fallen about 100 feet to the bottom of the shaft. He survived with minor injuries.

On August 3, 2009, a twenty year-old male overturned his vehicle into a 20ft mine shaft located near Lake Pleasant Dam in the north Valley. After several hours the young man was successfully extracted from the vehicle. He survived with minor injuries.

Mined Land Reclamation

Arizona's Mined Land Reclamation Act and Rules requires all metalliferous mines with five or more acres of disturbance on private land to submit reclamation plans and financial assurance mechanisms to the State Mine Inspector for review and approval. Mine operators with approved plans are required to submit annual status report updates. The annual status updates, reported an approximate total of 0 acres of mined lands were reclaimed for 2009, and 1271 acres of new disturbance were reported during this annual reporting period. According to the reportable mine sites for the metalliferous (hardrock) mining industry, the Arizona State Mine Inspector estimates approximately 72,870 acres have been disturbed through all reportable years, with an estimated 5602 acres of mined lands having been reclaimed.

| Company | Mine Site | Acres Reclaimed | Acres Disturbed |
|--------------------------|--------------|-----------------|-----------------|
| Addwest Minerals | Gold Road | 0 | 0 |
| ASARCO | Hayden | 0 | 3 |
| ASARCO | Mission | 0 | 3 |
| ASARCO | Ray | 0 | 102 |
| ASARCO | Santa Cruz | 0 | 0 |
| Silver Bell LLC (Asarco) | Silver Bell | 0 | 87 |
| BHP Billiton | Miami Unit | 0 | 0 |
| BHP Billiton | Pinto Valley | 0 | 0 |
| BHP Billiton | San Manuel | 0 | 0 |

| | | | |
|-----------------------------|--------------|----------|-------------|
| Resolution Copper (BHP) | Superior | 0 | 0 |
| Merrill Mining (BHP Copper) | Florence | 0 | 0 |
| BHP Copper | McCabe | ---- | ---- |
| Carlota Copper Co. | Carlota | 0 | 238 |
| Mercator Mineral Park, Inc. | Mineral Park | 0 | 12 |
| Nord Resources | Johnson Camp | ---- | -- |
| Freeport-McMoRan Mining | Ajo mine | ---- | ---- |
| Freeport-McMoRan Mining | Bagdad | 0 | 199 |
| Freeport-McMoRan Mining | Miami | 0 | 20 |
| Freeport-McMoRan Mining | Morenci | 0 | 158 |
| Freeport-McMoRan Mining | Sierrita | 0 | 9 |
| Freeport-McMoRan Mining | Twin Buttes | 0 | 0 |
| Freeport-McMoRan Mining | Safford | 0 | 440 |
| Total | | 0 | 1271 |