

MSHA/DMM Citation Database

1/23/2007

<i>Citation #</i>	<i>Date</i>	<i>Description</i>	<i>Federal Standard</i>	<i>S and S</i>	<i>Conferenced</i>	<i>Conf. Results</i>	<i>Inspector</i>
Category: Electrical							
6016552	1/5/2005	The ground lugs in three 110 volt receptacles were not being maintained in functioning condition.	30 CFR 56.12025	N	N		William Copley
6016553	1/5/2005	The 110-220 volt circuit breaker distribution box located in the shop had circuites 3, 18, 24 and 27 circuits energized and not proerly labeled.	30 CFR 56.12006	N	N		William Copley
6020187	4/12/2006	When inspected at the pump house next to the sand plant, the transformer bottom cover plate was missing and allowed the energized 240 volt wires to be exposed.	30 CFR 56.12032	N	N		David Nichols
6020188	4/12/2006	When inspected, the wires going to the pump in the pump house beside the sand plant were not bushed properly.	30 CFR 56.12008	N	N		David Nichols
6025454	1/9/2005	There was no suitable danger sign posted at the MCC trailer for the south area pit pumps.	30 CFR 56.12021	N	N		Bobby Frisco
6031702	10/3/2006	The cover plate provided for the 120 volt light switch located inside the pump house was not securely in place.	30 CFR 56.12032	N	N		Harold Burnett
6037289	6/7/2006	The 120 volt power cord had exposed inner conductors to mechanical damage at the handle end of the Dewalt Impact fun. If these inner conductors were to become cut or damaged exposing bare copper wire, it would be a electrocution hazard because the exposed area is located at the handle.	30 CFR 56.12004	N	Y		Byron Moore

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6037291	6/7/2006	The energized 120 volt power cable, to the parts washer, had exposed inner conductors to mechanical damage on the plug end. The male plug end had one quarter inch of outer jacket missing exposing the inner conductors to employees who use this parts washer and could result in an electrocution.	30 CFR 56.12004	N	Y		Byron Moore
6038713	3/30/2006	Non-conductive mats were not provided at the 480V power disconnects at the transfer pit pumps station.	30 CFR 56.12020	N			William Copley
6040187	8/29/2006	The splice in the cable supplying power to the oil pump for the jaw crusher located on the jaw platform was inadequate. The splice had been made by using butt connectors to connect the wiring. No insulation was covering the splice, the splice was not sealed to exclude moisture, the splice was not mechanically strong, or no type of damage protection was provided. The cable supplies 110 volts to the oil pump. Failure to provide the proper splice in the cable could lead to a fatal accident.	30 CFR 56.12013	N			Billy J. Ratliff
6040188	8/29/2006	A potentially dangerous condition existed in the walkway under BC 6 conveyor located at the plant. The cable supplying 440 volts to the conveyor motor had been repaired, and was hanging approx. 5" above the walkway. Only electrical tape had been added to cover the repair. A hole on both sides of the cable had been blown through. After the repair had been removed the green ground inter conductor and the red inter phase conductor had exposed wiring that would cause a phase to ground condition. The phase to ground had caused the holes to be blown in the tape. The 440 volt cable also exceeds the 150 volt phase to ground requirements to be moved manually without suitable protection.	30 CFR 56.12030	Y			Billy J. Ratliff

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6040189	8/29/2006	A potentially dangerous condition existed on the ISC crusher platform located at the plant. The cable supplying 440 volts to the BC 18 conveyor motor had the outer jacket worn through as well as the inter conductor jacket worn through exposing the inter conductor. The cable was resting on the hand rail around the ISC crusher platform. The cable rubbing the handrail had worn through the cable. A ground to phase condition would energize the entire structure. The 440 volt cable also exceeds the 150 volt phase to ground requirements to be moved manually without suitable protection. Failure to prevent this potentially dangerous condition could lead to a fatal accident.	30 CFR 56.12030	Y			Billy J. Ratliff
6040704	6/6/2006	Jaw switch house, primary alarm relay cover plate missing exposing employees to the energized relay creating an electrical shock hazard.	30 CFR 56.12032	N	Y		Joe Bosley
6040960	10/17/2006	The energized 120 volt. Reel mounted extension cord was damaged exposing the inner conductors to mechanical damage.	30 CFR 56.12004	N	N		Byron Moore
6040963	10/17/2006	The welding lead had exposed bare copper wire at several locations along the welding cable. This condition presents a shock or burn hazard to employees in the immediate area and could result in a electrocution.	30 CFR 56.12004	N	N		Byron Moore
6040965	10/18/2006	Several MCC buildings do not have rated rubber matting, dry wooden platforms or any other electrically non conductive material to protect employees when activating the disconnects.	30 CFR 56.12020	N	N		Byron Moore

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6040966	10/18/2006	The energized 14/4 control cable had exposed inner conductors to mechanical damage in that the cable ws pulled from the box and the inner conductors were resting against the metal entrance box and could fault agains the metal box resulting in shock, burns or electrocution.	30 CFR 56.12004	N	N		Byron Moore
6040967	10/19/2006	The energized 480 volt power cable had exposed inner conductors that were resting against the metal frame of the motor while running. This condition could fault against the metal resulting in a shock, burn injury or an electrocution.	30 CFR 56.12004	N	N		Byron Moore
6043171	10/17/2006	The annual continuity and resistance test was not done on the scale house, office, maintenance shop and the welding shop. Also, numerous grounding electrode soil tests were inadequate with high ohm readings. The ground electrode tests were not in compliance with the 1968 electric code.	30 CFR 56.12028	N	N		William Copley
6043172	10/18/2006	The 120-240 volt circuit breaker box had two 1/2" gaps where circuit breakers had been removed. This breaker box is located in the office and anyone cutting a breaker off or on could easily stick a finger into the openings contacting the energized 120V buss bar resulting in an electrocution.	30 CFR 56.12030	N	N		William Copley
6043173	10/18/2006	Two 240 volt disconnect boxes and four 120 volt fuses were not labeled as to what circuits they controlled. These boxes were located in the office bolt supply room.	30 CFR 56.12018	N	N		William Copley
6043174	10/18/2006	The 120-240 volt circuit breaker distribution box did not have circuities 9, 11, 15, 16, 19, and 20 labeled as to which circuit they controlled. In advertently working on an energized circuit can result in an electrocution.	30 CFR 56.12006	N	N		William Copley

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6043175	10/18/2006	The guide wires were not properly ground or insulated on three poles on the 34,500 volt power line at the following locations: 1) The end of the line pole at the primary plant motor control center's transformers, 2) The first pole beside the storage trailers and yard toward the primary, and 3) The first pole away from the storage yard toward the office.	30 CFR 56.12047	N	N		William Copley
6043176	10/18/2006	The 480v SO trailing cable for the magnet on the portable plant, running from the Motor Control Center to the plant, had a damaged outer protective jacket exposing the insulated conductors to mechanical damage.	30 CFR 56.12004	N	N		William Copley
6043177	10/19/2006	The 120 volt SO cable had dry rotted in 5 places on the control cables on the 57's transfer bin tower at the top of the 57's belt exposing the insulated conductors to mechanical damage.	30 CFR 56.12004	N	N		William Copley
6043178	10/23/2006	A 120 volt trouble light had the protective jacket split exposing the insulated conductors to mechanical damage. The light was found on the screen floor of the sand plant.	30 CFR 56.12004	N	N		William Copley
6043608	9/13/2006	An energized 120 volt power conductor, located at the primary crushing station, has been left energized and protruding into the walkway 38 inches above the floor. The affected conductor had a layer of heat type tape around the end of the leads. Workmen come here to clean, service and make repairs on the crushing station. Failure to de-energize this circuit could result in an electrical accident.	30 CFR 56.12030	N			Doug Lawson

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6043610	9/13/2006	The energized 120 volt light bulb terminal in the halogen light, located in the main plant tunnel belt conveyor, exposed workmen who come here to a shock or burn hazard. This light is 33 inches above floor level and is left in the on position. Workmen must pass directly by this light to enter and exit the tunnel. The area is wet and slippery making it reasonably likely that someone could slip, trip or fall and contact the energized circuit.	30 CFR 56.12030	Y	N		Doug Lawson

Category: Ground Control

6040702	6/6/2006	The Caterpillar 998-B Front End Loader had been working parallel to the wall on the third bench, south wall of the pit. The area had a large rock overhang approximately 50 feet above the work area that created a hazard to the employees. The rock appeared to weigh several tons. Ground conditions that create a hazard shall be taken down before persons are allowed to work or travel in the affected area.	30 CFR 56.3200	Y			Joe Bosley
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Category: Guarding

6020125	10/19/2005	When inspected, the guard of screen #3 had a 7 inch round hole on the walkway side of the guard where the shaft had been rubbing.	30 CFR 56.14112A1	N	N		Doug Lawson
6026716	5/24/2005	The inner portion of the guard for the number 12 belt conveyor head drive, located in the secondary plant has broken loose and fallen back exposing workmen to the pulley and v-belts.	30 CFR 56.14112(B)	N	N		Doug Lawson

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6040959	10/17/2006	The drive pulleys on the drill press did not have a guard in place to protect the employees from coming in contact with them while operating the press.	30 CFR 56.14107A	N	N		Byron Moore
Category: Hazardous Materials Communication							
6035281	5/16/2006	The 10,000 gal diesel tank was not provided with a label that identified the health hazards. The tank is used to fuel the mine equipment.	30 CFR 47.41A	N			Joe Bosley
6038714	3/30/2006	The diesel fuel tank did not have content and hazard labels. Failure to identify the contents and display hazard information can cause a delay in first aid treatment.	30 CFR 56.3200	N	N		William Copley
6040703	6/6/2006	The 150 gallon fuel storage tank located in the bed of the pickup truck was not properly labeled as to its contents. Truck is used to fuel the pit de-watering pump.	30 CFR 47.41A	N			Joe Bosley
6040961	10/17/2006	The fuel truck did not have a hazcom sticker anywhere on the tank so that it could be chemically identified and crossed referenced on the MSDS in the event an employee were to be splashed by the diesel in the eyes or skin producing burn injuries.	30 CFR 47.42C	N	N		Byron Moore
Category: House Keeping							
6020184	4/6/2006	A housekeeping issue was observed at the 5100 double deck screen platform next to the 5100 crusher. The buildup on the walkway was 28 inches tall and 24 inches wide and 4 feet long. There were foot prints where travel over the buildup had occurred.	30 CFR 56.20003A	Y	N		David Nichols

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6025453	1/19/2005	The oil/grease storage building was not being kept in a clean and orderly manner. There were five gallon plastic buckets stacked and scattered around.	30 CFR 56.20003(A)	N	N		Bobby Frisco
6025458	2/3/2005	There was combustible material that was not removed off the electrical outlet box on the wall in a timely manner to prevent a fire hazard.	30 CFR 56.4102	N	N		Bobby Frisco
6025465	2/15/2005	A readily visible warning sign was not posted at the 200 gallon gear lube tank.	30 CFR 56.4101	N	N		Bobby Frisco
6025466	2/17/2005	The shipping and receiving building/storage room was not being kept in a clean and orderly manner.	30 CFR 56.20003(A)	N	N		Bobby Frisco
6031703	10/4/2006	The floor area of the control room for the pug mill was not being kept clean and orderly. The floor space was covered with trash consisting of papers, cans, empty food containers and other miscellaneous items. A slip or trip hazard existed.	30 CFR 56.20003A	N	N		Harold Burnett
6032554	3/16/2006	Accumulation of dirt and stone was on the walkway on the left.	30 CFR 57.20003A	N	N		Harold Glendon
6032555	3/16/2006	An acculation of dirt was on the left side walkway at the tail roller of the number 32 conveyor belt. This accumulation could cause a slip, trip or fall hazard.	30 CFR 57.20003A	N	N		Harold Glendon
6038715	3/30/2006	Readily visible signs prohibiting smoking and open flames were not posted on the diesel fuel tank on the F-350 fuel truck.	30 CFR 56.4101	N	N		William Copley

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6043180	10/24/2006	The Cat 773 haul truck had a hydraulic oil leak which was covering the rear of the engine and running on the hot exhaust manifold. This leak was from the air brake system purging automatically every time the air pressure reached 120 psi from the hydraulic brake master cylinder or cylinders leaking into to air system.	30 CFR 56.4102	Y	N		William Copley

Category: Loading, Hauling & Dumping

6045111	12/18/2006	Articulating Volvo A30C haul trucks were backing onto the topsoil disposal pile without a berm, which is elevated 20' with approximately 2:1 side slopes as the truck approached the top of the pile the road narrowed to 25' wide. Truck tread tracks were photographed next to the narrow part of top of the pile.	30 CFR 56.9300A	N	Y	Vacated	William Copley, Jr.
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Category: Machinery & Equipment

6016554	1/5/2005	The "J" hook safety latch was not being maintained in operational condition on the No.1 screen tower derrick crane.	30 CFR 56.14100B	N	N		William Copley
6020123	10/18/2005	The v-belt pulleys for the fan on the 8x6 water pump located at the 160 bench in the pit was not guarded.	30 CFR 56.14107A	N	N		Doug Lawson
6020124	10/19/2005	When tested the upper limit switch on the overhead hoist outside tower 3 and 4 did not stop the up travel when the hook reached the hoist.	30 CFR 56.14100B	N			Doug Lawson
6020179	3/29/2006	The anti-level alarm on the Genie 4 WD man lift was not being maintained in a functional condition as when tested it did not work.	30 CFR 56.14132A	N	N		David Nichols

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6020180	3/29/2006	When tested there was no automatic reverse-activated alarm on the Genie Boom man lift, this alarm is required to warn foot traffic of the movement of the man lift when the operator has an obstructed view.	30 CFR 56.14132B1i	N	N		David Nichols
6020181	3/29/2006	When tested the travel alarm was not being maintained in a functional condition as it did not sound when the JLG man lift was moved.	30 CFR 56.14132A	N	N		David Nichols
6020182	3/30/2006	When tested there was no automatic reverse-activated signal alarm on the Genie 4WD.	30 CFR 56.14132B1i	N	N		David Nichols
6020183	4/3/2006	When tested on a grade the park brake on the Mack Water truck would not hold the truck. The park brake is required to hold the truck on the maximum grade it travels.	30 CFR 56.14101A2	N	N		David Nichols
6020185	4/12/2006	When inspected, the two-block alarm on the RT-65 Grove crane would not disengage, the alarm would sound all the time and was turned off.	30 CFR 56.14100B	N	N		David Nichols
6020186	4/12/2006	When tested both brake lights on the Cat D400 articulating haul truck did not work.	30 CFR 56.14100B	N	N		David Nichols
6020189	4/11/2006	When tested, the windshield wiper on the RT-58 Grove Crane had not been repaired in a timely manner.	30 CFR 56.14100B	N	N		David Nichols
6020193	4/12/2006	When inspected, the Grove RT 65 crane had been tagged out of service two days after the inspection started. Upon investigating it was discovered that in the pre-shift inspection book in the crane that the service brakes and the park brake had been checked as bad and would not hold a grade since 2/1/06.	30 CFR 56.14100B	Y	N		David Nichols
6020568	9/27/2005	The parking brake provided for the Mack fuel truck no. 13416 failed to hold the equipment stationary when tested on a slight grade.	30 CFR 56.14101(A)	N	N		Harold Burnett

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6026688	4/12/2005	The park brake on the For F-350 welding truck was not being maintained in a functional condition.	30 CFR 56-14101(A)	N	N		Doug Lawson
6026717	5/24/2005	Brake lights on the Caterpillar 988F front-end loader located in the secondary plant were not being maintained in a functional condition.	30 CFR 56.14100(B)	N	N		Doug Lawson
6029213	4/7/2005	The parking brake would not hold when tested on the maximum grade on the Cat 824 G rubber tired dozer.	30 CFR 56.14100(B)	N	N		William Copley
6029214	4/7/2005	The brake lights and running lights had been removed from the Komatsu WA600 end loader.	30 CFR 56.14100(B)	N	N		William Copley
6029215	4/7/2005	The service brake light actuator switch was defective on the Cat 773B R-50 haul truck.	30 CFR 56.14100(B)	N	N		William Copley
6029241	6/7/2005	The parking brake would not hold the loader R-65 Euclid haul truck when tested on the maximum grade.	30 CFR 56.14101(A)	N	N		William Copley
6029242	6/7/2005	The parking brake would not hold the loader R65 Euclid haul truck when tested on the maximum grade.	30 CFR 56.14101(A)	N	N		William Copley
6029243	6/8/2005	The brake warning tail lights on the Cat 12G motor grader was not operating.	30 CFR 57.14100B	N	N		William Copley
6029244	6/14/2005	The parking brake would not hold the loader R65 Euclid haul truck when tested on the maximum grade.	30 CFR 56.14101(A)	N	N		William Copley
6031653	5/16/2006	A portion of the guard for the driver motor pulley and v-belts for the jaw feeder at the primary plant had broken loose and had fallen onto the floor. The pulley and v-belts were exposed to contact by personnel.	30 CFR 56.14112A1	N	N		Harold Burnett

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6031654	5/17/2006	The parking brake provided for the Komatsu WA600 front-end loading machine failed to hold the equipment stationary when tested on a moderate grade.	30 CFR 56.14101(A)	N	N		Harold Burnett
6032552	2/28/2006	The automatic travel alarm installed as a safety device on the Ingersoll Rand DM30 track drill would not operate when the machine was moved forward or backward.	30 CFR 57.14132(A)	N	N		Harold Glendon
6032553	3/1/2006	Reverse alarm on dozer not working.	30 CFR 56.14132(A)	N	N		Harold Glendon
6034070	11/2/2005	The parking brake on the Ford F Super Duty pickup was not capable of holding the truck on a slight grade.	30 CFR 56.14101(A)	N	N		Doug Lawson
6034071	11/2/2005	The right rear brake canister on the Internaional 4900 model DT466E fuel truck was not being maintained in a functional condition.	30 CFR 56.14101A3	N	N		Doug Lawson
6034199	4/26/2006	The emergency steering on the Euclid R-50 haul truck was not being maintained in a functional condition when tested.	30 CFR 56.14100C	N	N		Doug Lawson
6034264	6/27/2006	Observed the loose end of an S-O cord laying across the top of the approximately 7 foot tall conditioning barge motor control center disconnect panel.	30 CFR 56.4011	N	N		Carlos Hicks
6034302	8/29/2006	At the rail load out the guard over the drive pulley of the shuttle conveyor was not maintained in functional condition. The guard had a hole worn in it approximately four by nine inches where the moving parts of the pulley were exposed.	30 CFR 56.14112A1	N	N		Doug Lawson
6035230	12/13/2005	The parking brake on the Euclid haul truck unit 13078 was not being maintained it would not hold on a slight grade.	30 CFR 56.14101(A)	N	N		Joe Bosley

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6035278	5/16/2006	The level alarm on the Simon man lift was not being maintained in a functional condition would not sound when tested. The man lift is used around the plant for maintained purposes.	30 CFR 56.14132A	N			Joe Bosley
6035279	5/16/2006	The cab of the Mack water truck unit WT-4 was not being kept free of material that (may) could create a hazard to persons by impairing the safe operation of the equipment, the cab had a fire extinguisher that was not secure, pop cans, can of window cleaner, rock that was approx 6 by 4 inches in size, Hose fittings for water lines.	30 CFR 56.14103C1	Y			Joe Bosley
6035280	5/16/2006	All braking systems on the Mack water truck unit WT-4 were not being maintained; the right foot brake chamber air line was broke off making this brake un-operable, this condition created a hazard of brake failure due to the lack of air.	30 CFR 56.14101A3	N			Joe Bosley
6037290	6/7/2006	The back up alarm did not sound when it was activated on the International service truck. This truck is used daily on the swing shift to perform maintenance. An employee could be struck by this service truck while backing to what ever piece of equipment it was going to service.	30 CFR 56.14132A	N	Y		Byron Moore
6038942	6/22/2006	The Caterpillar 980 F front-end loader located in the stockpile area was not being maintained in a functional condition.	30 CFR 56.14100(B)	N	Y	Vacated	Doug Lawson
6038943	6/22/2006	The Caterpillar front end loader located in the stockpile area was not being maintained in a functional condition. When tested the front end loader would start up in either forward or reverse.	30 CFR 56.14100(B)	N	Y	Vacated	Doug Lawson
6038944	6/22/2006	The Komatsu PC300LC excavator rock hammer located in the pit area was not being maintained in a functional condition.	30 CFR 56.14100C	N	Y	Vacated - Inspector Incorrect	

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6040165	8/1/2006	The guard covering the bottom of the self cleaning tail roller of BC 6 conveyor located at the plant was not secured in place. A piece of metal had been installed where the bolt securing the guard had been. The metal allowed the guard to hang down exposing a 6 1/2" x 36" opening to the tail roller. Failure to keep the guard secured in place could lead to a permanently disabling accident.	30 CFR 56.14112B	N			Billy J. Ratliff
6040168	8/3/2006	There was no guard provided for the Makita 9040L hand held grinder located in the tire tool room of the shop. The missing guard exposes employees to contacting the moving machine part. Failure to provide the guard could lead to a lost workdays or restricted duty accident.	30 CFR 56.14107A	N			Billy J. Ratliff
6040183	8/17/2006	The brakes on the EUC LID R-22 fuel/water truck were not being maintained. The air pressure was built up to 120 psi and when tested the air pressure dropped to 70 psi in one minute. A loss of approx. 50 psi in one minute. Air could be heard leaking from the front of the truck. Failure to maintain the brakes could lead to a permanently disabling accident.	30 CFR 56.14101A3	N			Billy J. Ratliff
6040962	10/17/2006	Welding operations being preformed in the shop area were not shielded to protect other employees working nearby.	30 CFR 56.14213A	Y	N		Byron Moore
6040964	10/18/2006	Welding truck does not have any brake lights on the rear of the truck to indicate when the truck is slowing down or coming to a stop.	30 CFR 56.14100C	N	N		Byron Moore
6043159	10/12/2006	The operator's side rear view mirror on the Hatachi EX270LC rock breaker, operating in the pit on level 1, was missing. Failure to maintain a mirror could result in a back-over fatality.	30 CFR 56.14100B	N	N		William Copley

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6043160	12/12/2006	The horn on the Hitachi EX270LC rock breaker, working in the pit on level 1, was not operational.	30 CFR 56.14132A	N	N		William Copley
6043161	10/12/2006	The service brakes would not hold the Caterpillar D400D articulating truck, when tested, loaded ascending from level 1 out of the pit.	30 CFR 56.14101A1	Y	N		William Copley
6043162	10/12/2006	The emergency/parking brakes would not hold the Caterpillar D400D articulating truck, when tested, loaded ascending from level 1 out of the pit.	30 CFR 56.14101A2	Y	N		William Copley
6043163	10/12/2006	The brake lights on the Caterpillar D400D articulating truck, would not illuminate when tested.	30 CFR 56.14100B	N	N		William Copley
6043164	10/12/2006	The emergency/parking brake would not hold the Caterpillar D350E articulating truck, when tested, loaded ascending from level 1 out of the pit.	30 CFR 56.14101A2	N	N		William Copley
6043165	10/13/2006	An inadequate preshift inspection was performed on the Caterpillar D350E articulating truck, Caterpillar D400D articulating truck, and Caterpillar D400E articulating truck. Five citations were issued on this equipment including parking brakes, service brakes and brake lights which could lead to a fatal accident.	30 CFR 56.14100A	Y	N		William Copley
6043166	10/12/2006	The teather strap on the operator's seat in the Caterpillar D400D articulating truck, was inadquately installed and not securing the frame of the seat to the cab.	30 CFR 56.14100B	N	N		William Copley
6043167	10/12/2006	The emergency/parking brake would not hold the Caterpillar D400E articulating truck, when tested, loading ascending from level 1 out of the pit.	30 CFR 56.14101A2	N	N		William Copley

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6043168	10/12/2006	The travel alarm on the Caterpillar 375L excavator, operating on pit level 1, was not audible.	30 CFR 56.14132A	N	N		William Copley
6043170	10/17/2006	A Miner had a standard threshold shift of 11dBA average in the right ear in the 2K 3K and 4K Hz in hearing indicated by the audiograms taken on 7/24/06. The operator failed to notify the miner of the threshold shift.	30 CFR 62.175A1	N	N		William Copley
6043179	10/24/2006	The skid steer operator was not wearing a seat belt while operating the Bobcat model 753 when inspected at the Sand Plant.	30 CFR 56.14130G	Y	N		William Copley
6043181	10/24/2006	The emergency/park brake would not hold on the grade ascending to the portable crusher on the Cat 777 haul truck when tested.	30 CFR 56.14101A2	N	N		William Copley
6043182	10/24/2006	The low air pressure brake system alarm was inoperable on the Cat 773 haul truck.	30 CFR 56.14100B	Y	N		William Copley
6043606	9/12/2006	The operator of the John Deere model 317 road grader was not wearing his safety belt. The operator was grading the road and encounters grades and uneven surfaces in the performance of his duties. Failure to wear his safety belt could increase the seriousness of an injury in the event on an accident.	30 CFR 56.14130G	N			Doug Lawson
6043607	9/12/2006	The reverse activated signal alarm on the John Deere model 317 skid steer loader was not being maintained in a functional condition. When tested, the backup alarm would not give off an audible warning unless the loader was at full speed while in reverse. Failure to maintain this safety feature could lead to an accident.	30 CFR 56.14132A	N			Doug Lawson

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6043609	9/13/2006	The guard for the drive motor for the jaw crusher, located in the main plant at the primary, had vibrated loose and fallen off. An opening measuring 6" by 20" exposes workmen to the V-belts and pulley when they travel and service in this area. Failure to maintain this guard could lead to an accident.	30 CFR 56.14112A1	N			Doug Lawson
6045112	12/19/2006	The Genie S60 Man lift's Dead Man foot pedal switch was sticking. It had to be kicked in order to get it to work. The malfunction was reported to management and the mechanic checked was not removed from service. With the continued use of the machine with a faulty dead man switch, a fatality could occur if the machine's controls were to malfunction.	30 CFR 56.14100C	N	N		William Copley, Jr.

Category: Noise Exposure

6029362	1/18/2006	A standard hearing threshold shift was detected during the annual audiograms for a maintenance worker and he was not retrained as required.	30 CFR 62.174A	N	N		William Copley
6043169	10/17/2006	A Miner had a standard threshold shift of 11dBA in the right ear in the 2K 3K and 4K Hz in hearing indicated by the audiograms taken on 7/24/06. The operator failed to retrain the miner per 62.180.	30 CFR 62.174A	N	N		William Copley

Category: Personal Protection

6029360	1/11/2006	A plant crusher operator was performing maintenance work on the water sprays standing on the C-4 conveyor on the wet rubber belt without fall protection. 11 feet plus off the ground to his feet.	30 CFR 56.15005	Y	N		William Copley
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6029361	1/11/2006	A plant crusher operator was performing maintenance work on the water sprays standing on the C-4 conveyor on the wet rubber belt without fall protection. 11 feet plus off the ground to his feet.	30 CFR 56.15005	Y	N		William Copley
6035248	2/14/2006	Employee performing maintenance work on the cat 988-B front end loader was not wearing protective eyewear. The employee was changing hoses, hazard of hydraulic fluid dirt or other foreign objects striking un-protected eyes. Also a contract employee was using air tools while working on the front end loader.	30 CFR 56.15004	Y			Joe Bosley
6040167	8/1/2006	No eye wash was being provided at the floc house located at the wash plant. O'B floc AE-614 is being stored, handled, and used at this location. The MSDS sheet posted beside the tank states immediately flush eyes for 15 minutes. The nearest eye wash station is located in the shop approx. 700' away. A employee would be required to walk by conveyors, around stock piles, cross roadways, walk past the scales, and be exposed to traffic on their way to the shop. Failure to adequately provide the needed first aid could lead to a permanently disabling accident.	30 CFR 56.15001	N			Billy J. Ratliff
6040707	6/7/2002	The portable eye wash station in the quality control lab was not being maintained. Unit was empty. In the event of an accident/chemical splash, employees would not be able to properly flush their eyes.	30 CFR 56.15001	N	Y		Joe Bosley

Category: Power Haulages

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6043158	10/12/2006	A berm of mid-axle height was not provided along the steep outslope of the 100 foot long access road to the drill bench area. An articulating Cat truck was utilizing the road to dump material.	30 CFR 56.9300A	N	N		William Copley
Category: Scaling & Support							
6040958	10/17/2006	There was loose rock about half way up the high wall creating a hazardous condition to the employees that access this area to work or travel. The area was being worked the previous day parallel to the high wall about ten fee away.	30 CFR 56.3200	Y	N		Byron Moore
Category: Training							
6038712	3/30/2006	The customers on road haul truck drivers were not receiving adequate hazard site specific training. Two on road truck drivers were observed on top of loaded trucks shoveling off excess weight.	30 CFR 46.11(A)	Y	Y		William Copley
Category: Travelways							
6025467	2/17/2005	A safe means of access was not being maintained to the cab of the Komatsu PC 300LC rock breaker located in the pit. The steps on the sides of the cat pad drives are bent in and missing.	30 CFR 56.11001	N	N		Bobby Frisco

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6037149	2/22/2006	Safe access was not provided to the VS-1 screen platform located at the plant. There was no barrier in place at the top of the access ladder to prevent a accidental fall from the platform. The 25 inch opening exposed the employee to a 5 and half foot fall to the metal walkway below. Failure to provide safe access the platform could lead to a fatal accident.	30 CFR 56.11001	N			Billy J. Ratliff
6040166	8/1/2006	Hand rails were not provided along the east side walkway of VC 1 screen located at the plant. Employees were crossing a motor and rail at this location. When crossing at this elevated location the provided hand rail was only approx. 21" high. The walkway is accessed daily to clean and grease the screen. The missing hand rail exposes employees to a approx. 18' fall to the ground below. Failure to provide hand rails could lead to a fatal accident.	30 CFR 56.11002	Y			Billy J. Ratliff
6040705	6/6/2006	A nine foot section of mid-rail was missing on the south side walkway to the back of the jaw crusher feeder. At the end of this section, a four foot piece of top and mid-rail was also broken and loose. This condition created a fall hazard of 15 to 20 feet to employees who may travel or work in this area.	30 CFR 56.11002	N			Joe Bosley
6040706	6/6/2006	Safe access was not provided to employees to plug in the hoist located at the #1 crusher working platform. In order to connect electrical plugs, employees must climb up the crusher, with female end in hand, grab male end and make connection.	30 CFR 56.11001	Y	Y		Joe Bosley

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6040716	7/10/2006	Safe access was not being maintained on the BC-14 conveyor in that the six wooden telephone poles being used as support had rot at the base that created a possible fall hazard of the belt, also the cross supports at the top of the poles that the belt frame is attached was bent.	30 CFR 56.11001	N	N		Joe Bosley