Mine Safety and Health Administration 1100 Wilson Boulevard Arlington, Virginia 22209-3939



SEP 1 6 2014

MEMORANDUM FOR	NEAL H. MERRIF Administrator for Nonmetal Mine S	Metal and
FROM:	JEFFREY A. DUNCAN Committee Chair Director for Educational Policy and Development HEIDI W. STRASSLER/Hudi W. Jame Associate Solicitor for Mine Safety and Health GEORGE M. FESAK Director of Technical Support NANCY M. SAHAKIAN, M.D. Senior Program Management Consultant, Clinical Operations, Federal Occupational Health Service, United States Public Health Service ANGELICA HACKNEY Chief, Office of Program Policy Evaluation	
SUBJECT:	Fatality Review C	Committee Decision on Chargeability
Case No.: 2013-M-14-		Deceased:
Date of Incident: March 16, 2013		Date of Death: March 16, 2013
Operator: Hoover, Inc.		Mine: Murfreesboro Quarry & Mill

Decision: Not chargeable

In a unanimous decision, the Fatality Review Committee has determined that the death of should not be charged to the mining industry. A 52 year old truck driver, was hauling a load of boulders out of the pit when his haul truck accelerated though the haulage road barrier and traveled over the ledge of a 38 foot highwall. A mine contract employee witnessed the accident. He indicated that the deceased was slumped over in his seat facing the floor when the truck failed to negotiate a curve in the road.

The death certificate indicated that the cause of death was multiple blunt force injuries and that the manner of death was accidental. The autopsy findings included fractures to the sternum, ribs, and thoracic vertebrae, hemorrhage of the spinal cord, lungs and abdominal cavity and injuries to the heart, pancreas and liver.

MSHA's medical expert, upon examination of the documentation believes that the accident likely occurred subsequent to a medical event. The autopsy report revealed that in addition to the blunt force injuries, there was also severe atherosclerosis of the aorta and moderate (50% stenosis) coronary artery atherosclerosis with a previous remote myocardial infarction of the papillary muscle of the heart. The toxicological screen was negative.

The MSHA inspection did not identify any defects in the truck's steering or braking systems. The weather was not considered to be a factor in the incident. An examination of the roadway at the scene found no hazards which could have contributed to the accident.

Based on the eye-witness account, the MSHA investigation and an expert medical opinion, the members of the committee concluded that the death appeared to be due to a medical event which resulted in a truck accident. The committee determined that the death of **should** not be charged to the mining industry.

cc: Joseph A. Main Patricia W. Silvey Douglas L. Parker