

1476185

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF MINING AND RECLAMATION

**INSPECTION REPORT
NONCOAL**

Page 1 of 1
Date 8/23/2005
On Site Times PM

Mine Name Rockhill Quarry
Weather Clear 85 F

PERMITTEE Hanson Aggregates of Pa., Inc.	TOWNSHIP East Rockhill	COUNTY Bucks	PERMIT NO. 7974SM1
ADDRESS 1900 Sullivan Trail Easton, Pa. 18040 610-253-4271	VIOLATION HISTORY Q NOV'S Q CO'S	VIOLATIONS NOTED <input type="checkbox"/> FOLLOW-UP INSP. REQUIRED <input type="checkbox"/> PREVIOUS VIOLATIONS: COMPLIANCE ORDER <input type="checkbox"/> CORRECTED <input type="checkbox"/> FTC ORDER <input type="checkbox"/> CEASE ORDER <input type="checkbox"/> UNCORRECTED <input type="checkbox"/> OUTSTANDING ENFORCEMENT <input type="checkbox"/>	LICENSE NO. & EXP. DATE 1848 9/30/2005 OPERATIONAL STATUS Active

GENERAL MINING INFORMATION: Large Noncoal Small Noncoal Complete Partial or Followup
a. Areas-Minerals-Pit Dimensions (L/W/H) – Method: Diabase Open Pit ~ 1500' (457m) x 900' (274m) x 250' (76m)
b. Acreage (total): 103.3 (41.77ha) Bonded 103.2 Affected ~103 Regraded 0 Reclaimed 0
c. Equipment-Use & Conditions: No equipment on site
d. Contract Miner yes no e. Blasting at Site yes no (Explain yes answer) No recent blasting

PERFORMANCE STANDARDS NONCOAL

Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date	Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date
X	700 Unauthorized Mining				NA	730 Concurrent Reclamation			
X	701 Signs and Markers	Noted			NA	731 Backfilling and Grading			
NA	702 Casing and Sealing Drilled Holes				NA	733 Covering Coal and Acid/Toxic Mat.			
X	703 Topsoil-Rem/Sto/Hning				NA	735 Revegetation			
X	704 Effluent Standard				NA	742 Permanent Mining Cessation			
NA	706 Diversions and Conveyance				X	743 Haul Roads/Restoration			
X	707 Sediment Control Measures				X	745 Support Facilities			
NA	708 Treatment Facilities				X	749 General Safety			
X	709 Sedimentation Ponds				X	753 Permit Conditions			
X	710 Discharge Structures				NA	754 Temporary Mining Cessation			
NA	711 Acid and Toxic Forming Spoil				NA	755 Closing Underground Mine Openings			
NA	712 Impoundments				X	756 Distance Limitations-Barriers			
NA	713 Dams, Ponds-Design/Const./Maint.				X	757 Bench			
NA	715 Water Monitoring-Ground/Surface				X	758 Permit Line Setback			
NA	717 Water Rights and Replacement				NA	759 Stability Analysis			
NA	718 Water Discharge-Underground Mine				NA	760 Post Mining Renovation			
X	723 Blasting Requirement				NA	761 Postmining Land Use			
X	727 Disposal of Solid Wastes				NA	762 Cleanup			
X	728 Air Resources Protection								

COMMENTS AND RECOMMENDATIONS: This complete inspection was conducted in the company of Mr. David Hill (Env. Engineer/Hanson). The front gate was unlocked. Stone was stockpiled on the site. No water was flowing from the impoundment. No erosion/sedimentation problems were observed. Water in impoundment appeared clear.

Violation History : None for the past 2 years.

Person Contacted	Title	Discharge/Seeps <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
None		Samples Collected <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Signature	Investigator Signature	Range of Samples Collected No discharge
Mailed	<i>A Boy Amice Bollinger</i>	Sampler I.D. No. 4519
		Employee #608058

The Operator's signature acknowledges that he has read the report, including the reverse side, and that he was given the opportunity to discuss it with the investigator. The signature does not necessarily mean he agrees with the report.

District File / Permittee / Inspector

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Mine Name Rockhill Quarry
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SAFETY INSPECTION

PERMITTEE Hanson Aggregates of Pa., Inc.		TOWNSHIP East Rockhill		COUNTY Bucks		PERMIT NO. 7974SM1	
ADDRESS 1900 Sullivan Trail Easton, Pa. 18040 610-253-4271		<input type="checkbox"/> PARTIAL <input type="checkbox"/> FOLLOWUP <input checked="" type="checkbox"/> COMPLETE		LICENSE NO. & EXP. DATE 1848 9/30/2005		MSHA ID NO.	
<input type="checkbox"/> Bituminous Surface <input type="checkbox"/> Anthracite Surface <input checked="" type="checkbox"/> Industrial Mineral Surface		PREVIOUS VIOLATIONS: <input type="checkbox"/> COMPLIANCE ORDER <input type="checkbox"/> CEASE ORDER <input type="checkbox"/> CORRECTED <input type="checkbox"/> UNCORRECTED <input type="checkbox"/> FTC ORDER <input type="checkbox"/> OUTSTANDING ENFORCEMENT					
Obs.	STANDARD	Viol.	Comp. Date	Obs.	STANDARD	Viol.	Comp. Date
	GENERAL PROVISIONS				ELECTRICITY		
	Information to Workmen 209.1				Enclosing of Terminals 209.81		
	Supervision to Operations 209.2				Criteria of Apparatus and Conductors 209.82		
	Safety Inspections 209.3				Operation Near Power Lines 209.83		
	SAFETY CLOTHING				Protective Gloves and Tools 209.84		
	Headgear 209.11				Rubber Mats 209.85		
	Shoes 209.12				Trailing Cables 209.86		
	Eye Protection 209.13				Protection of Electric Cables 209.87		
	EQUIPMENT				FIRE PROTECTION		
	Moving Parts and Gears 209.21				Fire Extinguishers 209.91		
	Repair of Equipment 209.22				Flammable Liquids 209.92		
	Catwalks 209.23				Smoking and Open Lights 209.93		
	Machines at Rest 209.24				ACTIVE OR ABANDONED DEEP MINES		
	Mobile Machinery 209.25				Notification of Official 209.101		
	Operating Equipment 209.26				Protection of Employees 209.102		
	EXCAVATING				Openings in Abandoned Mines 209.103		
	Angle of Earth Cuts 209.31				TIPPLES AND LOADING RAMPS		
	Removal of Rocks 209.32				Equipment Required 209.111		
	Upkeep of Low Walls 209.33				Ladders 209.112		
	Pipelines and Wells 209.34				Hazards to Passage 209.113		
	Night Operations 209.35				Lighting 209.114		
	OXYGEN AND GAS				Housekeeping 209.115		
	Marking Containers 209.71				FIRST AID		
	Restricted Use 209.72				Equipment Required 209.121		
	Storage of Containers 209.73				Personnel Required 209.122		
	Personnel and Equipment 209.74				ALL PERMITTED FACILITIES		
	Lighting Torches 209.75				Permit Condition:		
	Transportation of Tanks 209.76				4.2 SMCRA		
	Testing for Leaks 209.77			X	11(B) Noncoal SMCRA		

COMPLIANCE ASSISTANCE (ALL FACILITIES)

Obs.	STANDARD	Obs.	STANDARD	Obs.	STANDARD
	INSPECTION OF MINE SITE		PERSONAL PROTECTION		AUGER MINING
	Haulroad and Berms		Hearing Protection		Gas Detectors
	Imminent Dangers		Loose Clothing		Independent Contractor
	Communications		Chemicals		ID
	MOBILE EQUIPMENT		INSPECTION OF SURFACE FACILITY		ELECTRICAL
	Tires		Conveyor Belts		Secure Against Unauthorized Entry
	Windshield		Stockpile Safety		Danger Signs
	Back-up Alarm		Start Up Alarm		
	Seat Belts		Refuse Piles (General Safety)		
	Brakes		Electrical Lockouts		
	Dust Control (Drill)		Ponds and/or Impoundments		
	Drag Cables and Sheaves				

COMMENTS AND RECOMMENDATIONS:

Person Contacted None	Title	Investigator Signature and I.D. No. 608058 Amiee Bollinger <i>A Bollinger</i>
Signature To be mailed	The Operator's signature acknowledges that he has read the report, including the reverse side, and that he was given the opportunity to discuss it with the investigator. The signature does not necessarily mean he agrees with the report	