

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

INSPECTION REPORT NONCOAL

i ago i	ŭ, <u> </u>
Date:	1/27/2017

Page 1 of

☐ Pink - Inspector

Mine Name New Hope Quarry 1024 Weather Overcast 40 F Complete Partial X On Site Times 1155 COUNTY PERMIT NO. PERMITTEE TOWNSHIP 7974SM3 New Hope Crushed Stone & Lime Co. Bucks Solebury ☐ FOLLOW-UP INSP. REQUIRED LICENSE NO. & EXP. DATE ☐ VIOLATIONS NOTED VIOLATION ADDRESS: PREVIOUS VIOLATIONS: ☐ COMPLIANCE ORDER 1879 8/31/2017 HISTORY PO Box 248 ☐ CORRECTED TI FTC ORDER OPERATIONAL STATUS NOV'S 0 New Hope PA 18938-0248 ☐ UNCORRECTED ☐ CEASE ORDER Active 2 CO'S GP 105 🖂 GP 103 Expiration Date: 8/10/2021 Large 🛛 Small 10,000 ☐ 2,000 ☐ GENERAL MINING INFORMATON: Areas-Minerals-Pit Dimensions (L/W/H)-Method: Limestone open pit- ~2550' x ~1100' x ~315' b. Equipment-Use & Conditions: crushing/screening plants; FELs; haul trucks; track excavators; backhoe; water truck- good condition d. Approved Blast Plan: Yes ⊠ No □ Is there blasting today? Yes □ No ⊠ Contract Miner: Yes ☐ No ☒ Name: **Progress of Reclamation** Liability Approved Acres Approved Pit Volume yd³ acres Topsoiled acres Current Bond Regraded Mining Area: 141 Support: Water Impoundment: Acres Approved \$356,199.73 (paid in) Disturbed not planted: **Current Pit Volume** Acres Actual Planted, Grasses **Current Liability** acres Affected acres yd3 ac. Planted Selective Grading of Highwall \$1,144,028.80 Trees Required ac. Mining Area: 141 Support: yd3 Current: Meeting Stage 1 criteria: acres Disturbed not planted: Approved: Highwall Bond (Blasting to achieve reclamation) Approved/Affected ft. >30<40 ft. >20<30 ft. ft. ft. >40<50 ft. ft. >50 ft. ft. ft. ft. <20 ft.: ft. PERFORMANCE STANDARDS NONCOAL STANDARD PC or Reg. Viol. Comp. Date STANDARD PC or Reg. Viol. Comp. Date Obs. Obs. Air Resources Protection **Unauthorized Mining** M Concurrent Reclamation X Mining License \boxtimes Backfilling and Grading Signs and Markers Topsoil-Rem/Storage/Handling Revegetation Haul Roads Effluent Standard П M General Safety Diversions and Conveyance Sediment Control Measures Permit Conditions Temporary Mining Cessation Treatment Facilities Distance Limitations-Barriers Sedimentation Ponds П Discharge Structures Bench Development X П Dams, Ponds-Design/Const./Maint. Permit Line Setback П Stability Analysis Water Monitoring-Ground/Surface Blasting Requirement Water Discharge-Underground Mine COMMENTS AND RECOMMENDATIONS: This partial inspection was conducted in the company of Mr. Tim Romano (Foreman). The primary and secondary crushing/screening plants were running. One front-end loader and three haul trucks were working on the 3rd level removing shot rock. One front-end loader was working in the stock area. One front-end loader was cleaning up the 4th level. One hammer was working on the 4th level breaking oversize material. The employee log book was reviewed. Pumping volumes were reviewed and were approximately 500,000 GPD. Water was discharging and appeared clear. Water was covering the haul road between the floor and sump. Reclamation work temporarily ceased along the East wall in the NE corner due to employees and blasters working under the reclamation area. Employees moved to the North wall area of the NE corner to continue reclamation along the ramp. The operator is reminded to submit the monthly truck count and estimated volume of material used for reclamation by the 5th of each month. The operator was reminded to have the reclamation hours and volumes in the quarterly report. The operator was reminded that reclamation work needed to continue as noted in items 2 and 3 in the Department letter dated January 29, 2016. Failure to comply with the terms and conditions of the January 29, 2016 letter will result in enforcement action. Violation History: 1) CO issued 8/26/2016- Subchapter E 77.102(f)(1) & (2) and Section 11(b) of the Noncoal Surface Mining Conservation and Reclamation Act. (GL) 2) CO issued 10/1/2015 - Section 7 (c)(5) and (10) of the Noncoal Surface Mining Conservation and Reclamation Act, 52 P.S. § 3307(c)(5) and (10). (GL) Samples Collected: yes ⊠ no Discharge/Seeps: X yes Person Contacted Title Mr. Tim Romano Foreman Range of Samples Collected to Collector ID No. 4519 Investigator Signature Signature Employee ID No. 608058 Amiee Bollinger 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.

☐ Yellow - Permittee

APPEAL NOTICE

Any person aggrieved by this action may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. Section 7514, and the Administrative Agency Law, 2 Pa. C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street. P.O. Box 8457, Harrisburg, PA 17105-8457, 717-787-3483. TDD users may contact the Board through the Pennsylvania Relay Service, 800-654-5984. Appeals must be filed with the Environmental Hearing Board within 30 days of receipt of written notice of this action unless the appropriate statute provides a different time period. Copies of the appeal may be obtained from the Board. At 717-787-3483. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

Violations of performance standards on operations permitted prior to the effective date of the regulations promulgated pursuant to Act 219, the 1984 Noncoal SMCRA shall be cited as a violation of permit conditions and shall be designated as PC on the reverse side in the column headed by PC or Reg.

Violations of performance standards on operations permitted after the effective date of the regulations promulgated pursuant to Act 219, the 1984 Noncoal SMCRA shall be cited as a violation of the regulations.