

☐ White - District File

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

# INSPECTION REPORT NONCOAL

| Page 1 o | f <u>1</u> |
|----------|------------|
| Date:    | 10/6/2016  |

☐ Pink - Inspector

| Mine Name New Hope Quarry  |   |   |                                | NOI  | NCC   | DAL  |   |  |  | Di   | ле. <u>—</u>   | 10/0/   | 2010                                      |
|--|---|---|--------------------------------|--|---|--|---|--|--|--|--|---|---|
| Weather Clear 58 F   |   |   |                                | Complete [   |   | Partial 🛛  |   |  | On Site Ti   | mes 1  | 015  |   | 1109                                      |
| PERMITTEE  | Ī   | OWNSHIP   |                                |  | 26  | COUNTY   |   |  |  | PERMIT   |  |   |   |
| New Hope Crushed Stone & Lime Co.  | S   | Solebury  |                                |  |   | Bucks  |   |  |  | 7974SI   |  |   |   |
| ADDRESS:   |   | VIOLATIO  | 50.0                           | ☐ VIOLATION  |   |  | FOLLOW-UP   |  | UIRED  | LICENS   | E NO. 8  |   |   |
| PO Box 248   |   | 0 NOV   |                                | PREVIOUS VI  |   |  |   |  |  | 1879   | TIONAL   |   | /2017                                     |
| New Hope PA 18938-0248   |   | 0 NOV<br>2 CO'S   | 133                            | UNCORRE  |   |  | ] FTC ORDER<br>] CEASE ORD  |  |  | OPERA<br>Active  | HONAL  | . SIAII   | 08  |
| GENERAL MINING INFORMATON:   |   | je 🛛  | Sma                            | II 10,000 <u></u> 2  |   |  |   |  | Expiration   |  | 8/10/  | 2021  |   |
| a. Areas-Minerals-Pit Dimensions (L/   |   |   | е ор                           | en pit- ~2550'   | x ~11   | 00' x ~315'  |   |  | -  |  |  |   |   |
| b. Equipment-Use & Conditions: crus  | ning/scree  | ning plants; F  | ELs; ł                         | naul trucks; tra   | ck ex   | cavators; b  | ackhoe; wate  | r truck- go  | od conditio  | n  |  |   |   |
| c. Contract Miner: Yes ☐ No ☒ Na   | ame:  |   |                                |  | Appr  | oved Blast   | Plan: Yes   | ⊠ No □   | Is there b   | asting to  | day? \   | ∕es 🗌   | No 🛛                                      |
| Approved Acres   |   | Approved  | Pit V                          | olume  |   | Pro  | gress of Red  | clamation  |  |  | Liab   | oility  |   |
| Mining Area: 141 Support:  |   |   | yd³                            |  |   | raded  | acres Top   |  | acres  |  | Curren   | it Bond   | ı   |
| Districts and most related.  |   | C   | 7:4 17-                        | t  | Wat   | er Impound   | dment : Acre  |  | ed   | <b>***</b>   | 100.70   | ,   |   |
| Disturbed not planted:  Affected acres   |   | Current l   | vd <sup>3</sup>                |  | Plan  | nted, Grass  |   | s Actual<br>res  |  | \$356,1  | Current  |   |   |
| Mining Area: 141 Support:  | 9   | elective Grad   |                                |  |   | es Require   |   | A1 10 10   |  | 2007 DOG 100 100 C   | No. of the last will be a                                | 110   | ıy  |
| Disturbed not planted:   | Appro   |   |                                | urrent:  |   | eting Stage  |   | Planted<br>acres   | ac.  | \$1,144  | ,020.0   | U   |   |
| Distance not planted.  | 2042  |   |                                | ng to achieve  |   | 1.00   |   |  |  |  |  |   |   |
| -204. # # >204   |   |   |                                |  |   |  | .5.05e  |  | 61   | . 50 (   |  | 6   | -   |
| <20 ft.: ft. ft. >20<  | 30 II.  |   |                                | >30<40 ft.   | ft.   | ft.  | >40<50 ft.  | ft.  | ft.  | >50 ft.  |  | ft.   | ft.                                       |
|  |   | COM MEDITIONS   | SEA CHARLES                    | ANCE STA   | NDA   | ARDS NO  | ONCOAL  |  |  |  |  |   |   |
| Obs. STANDARD  |   | PC or Reg.  |                                | Comp. Date   | Obs.  |  | STANDARD  |  | PC or F  | ₹eg.   | Viol.  | Com   | p. Date                                   |
| <ul><li>☑ Unauthorized Mining</li><li>☑ Mining License</li></ul>   |   |   | H                              |  | $\boxtimes$   |  | irces Protecti<br>nt Reclamatio   | (G) (1(C) )  |  |  | H  | -   |   |
| Signs and Markers  |   |   | Ħ                              |  | X   |  | g and Grading   |  |  |  | Ħ  | +   |   |
| ☐ Topsoil-Rem/Storage/Handling   |   |   | $\boxtimes$                    |  |   | Revegeta   |   | ,  |  |  |  |   |   |
| ☐ Effluent Standard  |   |   |                                |  | $\boxtimes$   | Haul Roa   |   |  |  |  |  |   |   |
| <ul><li>□ Diversions and Conveyance</li><li>⊠ Sediment Control Measures</li></ul>  |   |   | =                              |  |   | General S<br>Permit Co   |   |  |  |  | -  | -   |   |
| ☐ Treatment Facilities   |   |   | ᆸ                              |  | Ħ   |  | ry Mining Ces   | sation   |  |  | H  | -   |   |
| ⊠ Sedimentation Ponds  |   |   |                                |  | ×   |  | Limitations-B   |  |  |  | Ħ  |   |   |
| ☑ Discharge Structures   |   |   |                                |  | $\boxtimes$   |  | evelopment  |  |  |  |  |   |   |
| <ul> <li>☑ Dams, Ponds-Design/Const./Ma</li> <li>☑ Water Monitoring-Ground/Surface</li> </ul>  |   |   | $\exists$                      |  | $\square$   |  | ne Setback  |  |  |  | 井  |   |   |
| Water Discharge-Underground N  |   |   | H                              |  |   | Stability A  | Requirement   |  |  |  | 井  |   |   |
| COMMENTS AND RECOMMENDATION  |   | nortial inc   |                                | on woo oon   | ((C===)(  |  |   | of NAs T   | na Danaa   | /F-  |  | _\  | la a                                      |
| crushing/screening plants were three haul trucks were moving of West wall and pushing material inspection. The water level in tapproximately 500,000 GPD. Vocunt and estimated volume of reclamation hours and volumes noted in items 2 and 3 in the De January 29, 2016 letter will resulted. | running. dirt from off for re ne sump Vater wa material in the que epartmer | . Shot rock<br>the area of<br>eclamation<br>appeared<br>as discharg<br>used for re<br>uarterly rep<br>at letter dat | the The to be ing a eclan ort. | s being take primary to the water level about thre about thre nation by the The operate anuary 29, 2 | n to<br>he Wel on<br>e (3)<br>d cle<br>e 5 <sup>th</sup><br>or wa | the primites wall the pit flow feet low ear. The of each as remind | ary from the control of the control | e 3 <sup>rd</sup> lever was we out the send the s | el. One for the control of the contr | front-er<br>n the to<br>the pre<br>review<br>omit the<br>eminde<br>eeded | nd loa<br>op lev<br>evious<br>ved ar<br>e mon<br>ed to h | eder a<br>rel of t<br>and we<br>nthly t<br>nave t<br>ntinue | and<br>the<br>ere<br>cruck<br>the<br>e as |
| Violation History: CO issued 8/<br>Conservation and Reclamation<br>CO issued 10<br>Conservation and Reclamation  | Act. (GL<br>)/1/2015  | )<br>- Section 7  | ' (c)(                         | 5) and (10)  | of th   | e Nonco  |   |  | Noncoal  | Surfac   | e Min  | ing   |   |
| Person Contacted   | Title   | =   |                                |  |   | arge/Seep  |   | no   | Sample   | s Collect  | ed:  | yes   | ⊠ no                                      |
| Mr. Tim Romano   | Foreman   |   | -145-0                         |  |   |  | es Collected  |  | 0-   | to   | ) NI=  | 1510  |   |
| Signature  | <u> </u>  |   |                                |  |   | tigator Sign<br>Bollinger  | lature QL   |  |  | llector II<br>ployee I   |  |   | 8   |
| The Operator's signature acknowle<br>t with the investigator. The signatu  |   |   |                                |  |   |  |   | that he v  |  |  |  |   |   |

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, Street. P.O. Box 8457, Harrisburg. PA 17105-8457, 400 Market 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.



Mine Name New Hope Quarry

☐ White - District File

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

# INSPECTION REPORT NONCOAL

|       | Onthe Control of the |
|-------|---|
| Date: | 10/14/2016  |

Page 1 of 1

☐ Pink - Inspector

Weather Clear 47 F Complete Partial 🖂 On Site Times \_\_\_1040\_\_ - \_\_1230 PERMITTEE TOWNSHIP COUNTY PERMIT NO. New Hope Crushed Stone & Lime Co. Solebury Bucks 7974SM3 VIOLATION ☐ VIOLATIONS NOTED ☐ FOLLOW-UP INSP. REQUIRED LICENSE NO. & EXP. DATE ADDRESS: HISTORY PREVIOUS VIOLATIONS: ☐ COMPLIANCE ORDER 1879 8/31/2017 PO Box 248 ☐ CORRECTED ☐ FTC ORDER 0 NOV'S OPERATIONAL STATUS New Hope PA 18938-0248 ☐ UNCORRECTED 2 CO'S ☐ CEASE ORDER Active GENERAL MINING INFORMATON: Large X Small 10,000 2,000 [ GP 105 🛛 GP 103 Expiration Date: 8/10/2021 a. 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 Contract Miner: Yes ☐ No ☒ Name: d. Approved Blast Plan: Yes ⊠ No □ Is there blasting today? Yes □ No ⊠ **Approved Acres** Approved Pit Volume Progress of Reclamation Liability Mining Area: 141 Support: yd3 Regraded acres Topsoiled acres **Current Bond** Water Impoundment : Acres Approved Disturbed not planted: **Current Pit Volume** Acres Actual \$356,199.73 (paid in) Affected acres Planted, Grasses yd3 acres Current Liability Selective Grading of Highwall Mining Area: 141 Support: Trees Required ac. Planted \$1,144,028.80 Disturbed not planted: yd3 Current: Approved: Meeting Stage 1 criteria: Highwall Bond (Blasting to achieve reclamation) Approved/Affected <20 ft.: ft. >30<40 ft. >20<30 ft. ft. ft. >40<50 ft. >50 ft. ft. ft. PERFORMANCE STANDARDS NONCOAL STANDARD Obs. PC or Reg. Viol. Comp. Date Obs. STANDARD PC or Rea. Viol. Comp. Date  $\boxtimes$ **Unauthorized Mining**  $\boxtimes$ Air Resources Protection  $\boxtimes$ Mining License  $\boxtimes$ Concurrent Reclamation Signs and Markers  $\boxtimes$ Backfilling and Grading П Topsoil-Rem/Storage/Handling Ø П Revegetation Effluent Standard X Haul Roads Diversions and Conveyance X General Safety **Sediment Control Measures**  $\boxtimes$ Permit Conditions **Temporary Mining Cessation Treatment Facilities** M Sedimentation Ponds П Distance Limitations-Barriers Discharge Structures Ø Bench Development Dams, Ponds-Design/Const./Maint. Ø Permit Line Setback Water Monitoring-Ground/Surface Stability Analysis Water Discharge-Underground Mine Ø Blasting Requirement COMMENTS AND RECOMMENDATIONS: This partial inspection was conducted in the company of Mr. Tim Romano (Foreman), One track excavator, one dozer and one articulated haul truck were working on reclamation of the west wall. One haul truck worked half a day on reclamation as well (employee went home). The crushing/screening plants were running. Material from the 4<sup>th</sup> level was being taken to the primary. The water level on the pit floor was higher and close to topping the bench on the south side (elevation on the south side is -85 MSL). The water level in the sump appeared to be about the same as the previous inspection. Pumping volumes were reviewed and were approximately 500,000 GPD. Water was discharging and appeared clear. The operator was reminded to have the reclamation hours and volumes in the quarterly report. 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 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: 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) 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) Person Contacted Title Discharge/Seeps: ⊠ yes ☐ no Samples Collected: yes ⊠ no Mr. Tim Romano Foreman Range of Samples Collected to Signature Investigator Signature Collector ID No. 4519 Amiee Bollinger Employee ID No. 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.

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, PA 17105-8457. 400 Market Street. P.O. Box 8457. Harrisburg, 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.



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# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

# INSPECTION REPORT

| Page 1 | of_ | 1       |   |
|--------|-----|---------|---|
| Data   | 40  | V40/204 | _ |

☐ Pink - Inspector

| Mine Name New Hope Quarry  |  |  | NON  | NCC   | DAL  |   |  |  |  | D  | ale.                                     | ·                                 | 10/19                               | 12010                           |
|--|--|--|--|---|--|---|--|--|--|--|--|-----------------------------------|-------------------------------------|---------------------------------|
| Weather Clear 77 F   |  |  | Complete [   |   | Partial  | $\boxtimes$   |  | 0  | On Site T  | imes                                       | 112                                      | 0                                 |                                     | 1300                            |
| PERMITTEE  | TOWNSHIP   |  |  |   | COUNTY   | ,   |  |  | Decorations No.  | PERMI                                      |  |                                   |                                     |                                 |
| New Hope Crushed Stone & Lime Co.  | Solebury   |  |  |   | Bucks  |   |  |  |  | 79748                                      |  |                                   |                                     |                                 |
| ADDRESS:   | VIOLATIO   | 5500   | ☐ VIOLATION  |   |  |   | OW-UP INSP.  |  | JIRED  | LICENS                                     | SE N                                     | 10.8                              | EXP.                                | DATE                            |
| PO Box 248   | HISTOR   | v same o   | PREVIOUS VIO   |   | ONS:   |   | PLIANCE ORE  | DER  |  | 1879                                       |  |                                   |                                     | /2017                           |
| New Hope PA 18938-0248   | 0 NO'<br>2 CO'   | 200000   | ☐ CORRECTE   |   |  | ☐ FTC C   | ORDER<br>E ORDER   |  |  | OPERA                                      |  | NAL                               | STAT                                | US                              |
| GENERAL MINING INFORMATON:   | Large 🛛  |  | II 10,000  2,  |   |  | GP 105  |  | 03 🗆   | Expirati   | Active ion Date                            |  | /10/2                             | 2021                                |                                 |
| a. Areas-Minerals-Pit Dimensions (L/W/H)-  |  |  |  |   |  |   |  |  |  |  | _  |                                   |                                     |                                 |
| b. Equipment-Use & Conditions: crushing/s  |  |  |  |   |  |   | ; water truck  | k- goo   | d condition  | on   |  |                                   |                                     |                                 |
| c. Contract Miner: Yes  No  Name:  |  |  |  |   |  |   | Yes 🛛 No   |  |  |  | oda                                      | y? Y                              | es 🗌                                | No 🛛                            |
| Approved Acres   | Approved   | Pit V  | olume  |   | P  | rogress   | of Reclama   | tion   |  |  | ī  | Liab                              | ility                               |                                 |
| Mining Area: 141 Support:  | W  | yd³  |  | Reg   | raded  | acre  | s Topsoiled  |  | acres  |  | Cu                                       | rren                              | t Bond                              | d                               |
| 1979 00 S 22 S 32 S 32 S 198 Web 124   | 0.580 860  | (50.000) (50.000)  |  | Wat   | er Impou   | ındment :   | Acres App  | orovec   | 1  |  |  |                                   |                                     |                                 |
| Disturbed not planted:   | Current  |  | lume   |   | 5-4<br>Tale: 1007 Solar  |   | Acres Actu   | ıal  |  | \$356,                                     |  |                                   |                                     |                                 |
| Affected acres   |  | yd³  | and the state of t | Plar  | nted, Gra  | sses  | acres  |  |  |  | Curr                                     | ent                               | Liabili                             | ity                             |
| Mining Area: 141 Support:  | Selective Gra  |  |  |   | es Requi   |   | ac. Plante   | d  | ac.  | \$1,14                                     | 4,02                                     | 28.8                              | 0                                   |                                 |
| Disturbed not planted:   |  | yd³ C  |  |   |  | ge 1 crite  |  | cres   |  |  |  |                                   |                                     |                                 |
|  | Highwall Bond  | (Blasti  | ng to achieve  | recla   | amation)   | Approv  | ed/Affected  | I.   |  |  |  |                                   |                                     |                                 |
| <20 ft.: ft. ft. >20<30 ft.  | ft.  | ft. >  | >30<40 ft.   | ft.   | ft   | . >40<  | 50 ft.   | ft.  | ft.  | >50 ft.                                    |  |                                   | ft.                                 | ft.                             |
|  | PERF   | ORM  | ANCE STA   | NDA   | ARDS N   | NONCC   | AL   |  |  |  |  |                                   |                                     |                                 |
| Obs. STANDARD  | 12. 5  |  | Comp. Date   | TARCONTRACTOR   | 1  | STANI   | PROSESSES  |  | PC or l  | Rea  | \/i                                      | iol.                              | Com                                 | p. Date                         |
| ☑ Unauthorized Mining  | , c c, rag.  |  | compi zate   | <u> </u>  | Air Res  | ources P  |  |  | 10011  | rtog.                                      |  | 7                                 | COM                                 | p. Date                         |
| Mining License   |  |  |  | $\boxtimes$   |  | rent Recl   |  |  |  |  | Ī  |                                   |                                     |                                 |
| Signs and Markers  |  |  |  | $\boxtimes$   |  | ng and G  | Grading  |  |  |  |  |                                   |                                     |                                 |
| Topsoil-Rem/Storage/Handling   |  |  |  |   | Revege   |   |  |  |  |  | _  | ⊒                                 |                                     |                                 |
| ☐ Effluent Standard ☐ Diversions and Conveyance  |  | $\exists$  |  |   | Haul Ro  |   |  |  |  |  | _  | -                                 |                                     |                                 |
| Sediment Control Measures  |  | H  |  |   | Genera<br>Permit (   | Condition   | e  | -  |  |  | _  | -                                 |                                     |                                 |
| ☐ Treatment Facilities   |  |  |  |   |  |   | g Cessation  | 1  |  |  | _  | ╡                                 |                                     |                                 |
|  |  | Ħ  |  | Ħ   |  |   | ons-Barriers   |  |  |  |  | ╗                                 |                                     |                                 |
| ☑ Discharge Structures   |  | Ō  |  | ×   |  | Developn  | ALLEGE DE LA CONTRACTOR |  |  |  |  | ī                                 |                                     |                                 |
| Dams, Ponds-Design/Const./Maint.   |  |  |  | $\boxtimes$   |  | ine Setb  |  |  |  |  | Ī  |                                   |                                     |                                 |
| ☑ Water Monitoring-Ground/Surface  |  |  |  |   |  | Analysis  |  |  |  |  |  |                                   |                                     |                                 |
| ☐ Water Discharge-Underground Mine   |  |  | 11   | $\boxtimes$   | Blasting   | Require   | ment   |  |  |  |  | ]                                 |                                     | 8                               |
| comments and recommendations: flozer was working on the top of the in the stream area and installing fencevel. The water level on the pit floor followes were reviewed and were against a process of the color of the pit floor flowers were reviewed and were against a process of the pit floor floo | west wall pus<br>cing. The crust<br>or and in the supproximately 5<br>purs and volur<br>f material used<br>e as noted in i | hing ishing,<br>imp a<br>600,00<br>nes ir<br>d for r<br>tems | material ove<br>/screening p<br>uppeared to<br>00 GPD. Wo<br>n the quarter<br>eclamation<br>2 and 3 in the   | er the plant be a ter relation to the plant | e edge<br>is were<br>about th<br>was dis<br>eport.<br>The 5 <sup>th</sup> o<br>Departm | for reci<br>running<br>ne same<br>schargi<br>The ope<br>f each<br>nent lett | amation. g. Shot ro e as the pi ng and ap erator is re month. The  | Sevente Sevent | eral employas being bus inspected clead ded to special ary 29, ary 29, | ployeesing take pection. The submit was re | s w<br>n fr<br>Po<br>e op<br>the<br>emir | vere<br>rom<br>ump<br>era<br>e mo | wor<br>the<br>ping<br>ator vonthled | rking<br>3 <sup>rd</sup><br>was |
| /iolation History: CO issued 8/26/20<br>Conservation and Reclamation Act.<br>CO issued 10/1/20<br>Conservation and Reclamation Act,  | (GL)<br>015 - Section<br>52 P.S. § 330   | 7 (c)(   | 5) and (10) (<br>5) and (10).  | of th<br>(GL)   | e Nonc   | coal Sui  | face Mini  |  | r  |  |  |                                   |                                     |                                 |
| Person Contacted Title   |  |  |  |   |  | ps: 🛛 y   |  |  | Sample   | es Collec                                  | ted:                                     |                                   | yes                                 | ⊠ no                            |
| Ir. Tim Romano Fore<br>ignature  | andn   |  |  |   | e of Sam<br>igator Si  | ples Colle  | ected  |  | Cc   | to<br>ollector I                           | D N                                      | 0.4                               | 510                                 |                                 |
|  |  |  | Δ  | Amiee   | Bollinge   | er  | abo  |  | En   | nployee                                    | ID N                                     | No. 6                             | 0805                                |                                 |
| he Operator's signature acknowledges with the investigator. The signature do   | that he has rea<br>es not necessa  | d the  | report, includ<br>ean he agree   | ding t  | the reve<br>h the re   | rse side<br>port.   | , and that   | he wa  | as given   | the opp                                    | ort                                      | unit                              | y to d                              | discuss                         |

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, Harrisburg. PA 17105-8457, Box 8457, 400 Market Street. P.O. 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.



□ White - District File

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## INSPECTION REPORT NONCOAL

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Pink - Inspector

Date: 10/31/2016 Mine Name New Hope Quarry Weather Clear 46 F Complete On Site Times \_\_\_1040 Partial 🛛 PERMITTEE TOWNSHIP COUNTY PERMIT NO. New Hope Crushed Stone & Lime Co. Solebury Bucks 7974SM3 VIOLATION □ VIOLATIONS NOTED ☐ FOLLOW-UP INSP. REQUIRED LICENSE NO. & EXP. DATE ADDRESS: HISTORY PREVIOUS VIOLATIONS: ☐ COMPLIANCE ORDER 1879 8/31/2017 PO Box 248 ☐ FTC ORDER NOV'S ☐ CORRECTED OPERATIONAL STATUS 0 New Hope PA 18938-0248 CO'S ☐ UNCORRECTED ☐ CEASE ORDER Active 2 Small 10,000 2,000 GP 105 🖂 GP 103 Expiration Date: 8/10/2021 **GENERAL MINING INFORMATON:** Large a. 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 c. Contract Miner: Yes 🗌 No 🛛 Name: d. Approved Blast Plan: Yes ☒ No ☐ Is there blasting today? Yes ☒ No ☐ Approved Pit Volume Progress of Reclamation Approved Acres Liability Current Bond Mining Area: 141 Support: yd3 Regraded acres Topsoiled acres Water Impoundment : Acres Approved **Current Pit Volume** \$356,199.73 (paid in) Disturbed not planted: Acres Actual Planted, Grasses **Current Liability** Affected acres yd3 acres Selective Grading of Highwall Trees Required ac. Planted \$1,144,028.80 Mining Area: 141 Support: Meeting Stage 1 criteria: yd3 Current: Disturbed not planted: Approved: Highwall Bond (Blasting to achieve reclamation) Approved/Affected ft. >30<40 ft. ft. ft. >40<50 ft. >50 ft. ft. ft. <20 ft.: >20<30 ft. PERFORMANCE STANDARDS NONCOAL STANDARD PC or Reg. Viol. Comp. Date Obs. STANDARD PC or Req. Comp. Date Obs. Viol  $\boxtimes$ Unauthorized Mining Air Resources Protection M Concurrent Reclamation Mining License Signs and Markers П X Backfilling and Grading Revegetation Topsoil-Rem/Storage/Handling  $\boxtimes$ X Haul Roads Effluent Standard General Safety Diversions and Conveyance  $\boxtimes$ Permit Conditions Sediment Control Measures Temporary Mining Cessation **Treatment Facilities** Distance Limitations-Barriers Sedimentation Ponds Discharge Structures Bench Development Dams, Ponds-Design/Const./Maint. Permit Line Setback Stability Analysis Water Monitoring-Ground/Surface П  $\boxtimes$ ☐ Water Discharge-Underground Mine Blasting Requirement COMMENTS AND RECOMMENDATIONS: This partial inspection was conducted in the company of Mr. Tim Romano (Foreman). Four employees were working in the stream digging out sinkholes and prepping the area for restoration work. The crushing/screening plants were running. Shot rock was being taken from the 3<sup>rd</sup> level. The water level on the pit floor and in the sump appeared to be about the same as the previous inspection. Pumping volumes were reviewed and were approximately 500,000 GPD. Water was discharging and appeared clear. The operator is reminded to submit the monthly truck count and estimated volume of material used for reclamation by the 5<sup>th</sup> 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: 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) 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) Discharge/Seeps: ⊠ yes Samples Collected: ☐ yes Person Contacted Title ☐ no ⊠ no Mr. Tim Romano Foreman Range of Samples Collected to Investigator Signature Collector ID No. 4519 Signature Amiee Bollinger Employee ID No. 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.

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, Harrisburg, PA 17105-8457. 400 Market Street. P.O. Box 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.