



DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
Division of Water Pollution Control  
Surface Mining Inspection Report

DSM-7A

|                           |   |  |   |   |
|---------------------------|---|--|---|---|
| Permit No.<br>OM <u>X</u> | Name of Operator<br><u>BUI ETN, LLC</u> | Address:<br><u>PO Box 158 Hantega TN 37694</u> |   | Time<br>Start: <u>10:00am</u><br>End: <u>1:00pm</u> |
| TN <u>0027588</u>         | County<br><u>Sullivan</u>               |  |   |   |
| Expiration Date           | OM <u>X</u>                             | NPDES <u>11-30-21</u>                          | Phone <u>423-323-5111</u>                               |   |
| Issuance Date             | OM <u>X</u>                             | NPDES <u>11-23-16</u>                          | Lat.-Long. <u>36° 29' 12.6"</u><br><u>82° 26' 18.3"</u> |   |
| Responsible Official      |   |  | Title   |   |

| MINING  | YES             | NO       | COMPLETE INSP. <input checked="" type="checkbox"/> PARTIAL INSP. <input type="checkbox"/> |   | YES           | NO          |               |
|---|-----------------|----------|---|---|---------------|-------------|---------------|
|   | 1. Permit Signs |          |   | 25. Effluent Within Permit Requirements | <u>By DMR</u> | <u>X</u>    | <u>By</u>     |
| 2. Mining Plans on Site   |                 |          | 26. Flow Within Permit Requirements   |   | <u>X</u>      |             |               |
| 3. Spoil Placement Within Limits  |                 |          | 27. Facility as Described in Permit   |   | <u>X</u>      |             |               |
| 4. Stream and Drainage Limits Observed                                  |                 |          | 28. All Discharge Points Permitted  |   | <u>X</u>      |             |               |
| 5. Outcrops Protected   |                 |          | 29. All Discharge Points Located Accurately   |   | <u>X</u>      |             |               |
| 6. Topsoil Segregated and Marked  |                 |          | 30. Correct Name & Location of Receiving Waters   |   | <u>X</u>      |             |               |
| 7. Regrading Current  |                 |          | 31. Receiving Waters Sampled  |   |               | <u>X</u>    |               |
| 8. All Highwalls Eliminated   |                 |          | 32. Asphalt Plants on Site  |   | <u>N/A</u>    |             |               |
| 9. Approximate Original Contour   |                 |          | 33. Asphalt Plants Permitted  |   | <u>N/A</u>    |             |               |
| 10. Topsoil Properly Spread   |                 |          | 34. Concrete Plants on Site   |   | <u>N/A</u>    |             |               |
| 11. Revegetation Current  |                 |          | 35. Concrete Plants Permitted   |   | <u>N/A</u>    |             |               |
| 12. Ag. Lime Rates Adequate   |                 |          | 36. Treatment Required  |   |               | <u>X</u>    |               |
| 13. Seeding Rates Adequate  |                 |          | 37. Site in Non-Compliance  |   |               | <u>X</u>    |               |
| 14. Fertilizer Rates Adequate   |                 |          | 38. Non-Compliance Requested  |   |               | <u>X</u>    |               |
| 15. Mulch Rates Adequate  |                 |          | PARAMETER   | MEASUREMENT                             | MINIMUM       | AVERAGE     | MAXIMUM       |
| 16. Terraces Adequate   |                 |          | <u>PH</u>   | Sample Permit                           | <u>6</u>      |             | <u>9</u>      |
| 17. Haulroad Drainage Controlled  |                 |          | <u>TSS</u>  | Sample Permit                           |               |             | <u>40mg/L</u> |
| N.P.D.E.S.—WATER CONTROL  |                 |          | <u>Flow</u>   | Sample Permit                           |               | <u>Est.</u> |               |
| 18. Sediment Basins as Planned  | <u>X</u>        |          |   | Sample Permit                           |               |             |               |
| 19. Sediment Basins Discharging   | <u>X</u>        | <u>X</u> |   | Sample Permit                           |               |             |               |
| 20. All Drainage Controlled Through Basins or Best Management Practices | <u>X</u>        |          |   | Sample Permit                           |               |             |               |
| 21. Diversion Ditches Adequate  | <u>X</u>        |          |   | Sample Permit                           |               |             |               |
| 22. Discharge Samples Taken   |                 | <u>X</u> |   | Sample Permit                           |               |             |               |
| 23. D.M.R.s Submitted as Required                                       | <u>X</u>        |          |   | Sample Permit                           |               |             |               |
| 24. D.M.R.s in Compliance   | <u>X</u>        |          |   |   |               |             |               |

GENERAL COMMENTS: LIST ANY POTENTIAL PROBLEMS, ORDERS FOR CORRECTIVE ACTIONS, OR EXPLANATIONS

- Complete inspection by Bill Miller with Tyler McLelland (SCEFO) & Brad Kroger (BUI)

- Site preparation has begun on the modification, No construction has been started.

- Outfalls 001-004 were not discharging at time of inspection.

- No Problems found.

|                          |                         |  |                         |
|--------------------------|-------------------------|--|-------------------------|
| Operator's Signature<br> | Date<br><u>12/30/19</u> | Inspector's Signature<br><u>WML MAB ESTI</u> | Date<br><u>12-30-19</u> |
|--------------------------|-------------------------|--|-------------------------|