**UNITED STATES DEPARTMENT OF THE INTERIOR**  
Office Of Surface Mining Reclamation And Enforcement  
ABANDONED MINE LANDS  
CATEGORICAL EXCLUSION CERTIFICATION AND DETERMINATION

<table>
<thead>
<tr>
<th>State: Kentucky</th>
<th>PA: KY 3968 SGA</th>
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</thead>
<tbody>
<tr>
<td>Project Name: Calla Refuse AML Reclamation Project</td>
<td>Project Description: Drainage control installation and sedimentation removal</td>
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</tbody>
</table>

### I. GENERAL EXCEPTIONS

Does the project type specifically require an EA in 516 DM 6, Appendix 8, as specified in Item I of the attached instructions?  
No [x] Yes [ ]

### II. DEPARTMENT OF INTERIOR EXCEPTIONS

Will the project have any of the following:

- A significant adverse effect on public health or safety?  
  No [x] Yes [ ]

- An adverse effect on any of the following unique geographic characteristics? If 'yes,' check the ones that apply:  
  No [x] Yes [ ]
  - [ ] Parks (state, local or National)
  - [ ] Recreation or Refuge Lands
  - [ ] Wilderness Areas
  - [ ] Ecologically Significant or Critical Areas
  - [ ] Wild or Scenic Rivers
  - [ ] Wetlands
  - [ ] Floodplains
  - [ ] Sole or Principal Drinking Water Aquifers
  - [ ] Prime Farmlands

- Highly controversial environmental effects?  
  No [x] Yes [ ]

- Highly uncertain and potentially significant environmental effects or unique or unknown environmental risks?  
  No [x] Yes [ ]

- A precedent for future action or a decision in principle about future actions with potentially significant environmental effects?  
  No [x] Yes [ ]

- Directly related to other actions with individually insignificant but cumulatively significant environmental effects?  
  No [x] Yes [ ]

- Adverse effects on properties listed or eligible for listing on the National Register of Historic Places?  
  No [x] Yes [ ]

- Adverse effects on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have adverse effects on designated Critical Habitat for these species?  
  No [x] Yes [ ]
<table>
<thead>
<tr>
<th>Requirement</th>
<th>No [x]</th>
<th>Yes [ ]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive Order 11988 (Floodplain Management), Executive Order 11990 (Wetlands Protection) or The Fish and Wildlife Coordination Act?</td>
<td>No [x]</td>
<td>Yes [ ]</td>
</tr>
<tr>
<td>Threaten to violate a Federal, State, Tribal or local law or requirement imposed for the protection of the environment?</td>
<td>No [x]</td>
<td>Yes [ ]</td>
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</table>

### III. RESOURCE IMPACT EXCEPTIONS

Are there any unresolved issues or adverse effects requiring specialized mitigation for any of the following resources? If yes, check the ones that apply.

<table>
<thead>
<tr>
<th>Resource</th>
<th>No [x]</th>
<th>Yes [ ]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topography</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land Use (includes prime farmland)</td>
<td></td>
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<tr>
<td>Soils</td>
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<tr>
<td>Vegetation (includes wetlands)</td>
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<tr>
<td>Hydrology</td>
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<tr>
<td>Fish and Wildlife</td>
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<tr>
<td>Historic and Cultural</td>
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<tr>
<td>Recreation</td>
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<tr>
<td>Air Quality</td>
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<tr>
<td>Noise</td>
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<tr>
<td>Other (includes socio-economics)</td>
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### IV. ATTACH CONSULTATION LETTERS AND A LOCATION MAP

### V. RESPONSIBLE OFFICIAL CERTIFICATION

Signature: Robert F. Scott  
Date: 7/10/2012  
Name and Title: Robert F. Scott, Director  
Division of Abandoned Mine Lands

### VI. OSM DETERMINATION

[ ] This project conforms with the exclusion criteria in 516 DM 6, Appendix 8, and is excluded from further NEPA compliance.

[ ] This project does not conform with the exclusion criteria in 516 DM 6, Appendix 8, and requires an environmental assessment.

Signature: Robert F. Scott  
Date: 9/6/2012  
Name and Title: Joseph L. Blackburn, Field Office Director