Asbestos Minerals Sites – Initial Screening

Conducted by North Carolina Division of Waste Management, in cooperation with US EPA Region IV and North Carolina Division of Public Health, Health Hazards Control Unit

### A. SITE INFORMATION

<table>
<thead>
<tr>
<th>Historical Name</th>
<th>Bad Creek Prospect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude / Longitude</td>
<td>35.100N -83.018W</td>
</tr>
<tr>
<td>State, County, nearest City/Town</td>
<td>North Carolina, Jackson, Cashiers</td>
</tr>
<tr>
<td>Site Type</td>
<td>Mine</td>
</tr>
<tr>
<td>Mineral reported</td>
<td>chrysotile</td>
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</table>

### B. INFORMATION SOURCES


### C. SITE AND AREA RECONNAISSANCE

<table>
<thead>
<tr>
<th>Date of Site Reconnaissance</th>
<th>11/9/05</th>
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1. Was the site located and a site visit completed?
   - Yes
   - No, site could not be located

2. Is the site property developed and in use of any kind?
   - Yes
   - No, site is wooded / undeveloped

3. Land use on site (check all that apply)
   - Residential
   - Commercial
   - Other (please describe below)

4. Are there large areas of bare soil visible on the property?
   - Yes
   - No

5. Are there residences, apartments, stores or businesses, or day care facilities on the site, or within 200 feet of it?
   - Yes
   - No

6. Where is the nearest residence, place of business, or place frequented by local residents located, in relation to the site?
   - N/A (addressed at 5 above)
7. Are any physical barriers present (fences, gates) that prevent access?  

<table>
<thead>
<tr>
<th></th>
<th>___ Yes <em><strong>x</strong></em> No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
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</table>

**D. ADDITIONAL INFORMATION**  
(Indicate by letter and number which topic the information supports)

**C1.** Reconnaissance was conducted on the public road (SR 1152) in the vicinity of the Socrates mine. The actual active mine was not visited.

**C3.** Aerial photos indicate that the mine is in a wooded area with no houses nearby.

**Directions to Mine:**

(From Conrad, 1963, p. 35)

This deposit is located about 0.3 mile southwest of the Socrates mine (Transylvania County) near the headwaters of a northwest flowing tributary to the Horsepasture River. It is situated in a very inaccessible area and can be reached only on foot.
Color IR orthophoto (1998) of the Bad Creek Prospect area.