

## 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

<b>A. SITE INFORMATION NC-12</b>			
Historical Name	<b>Chestnut Gap Chromite Prospect</b>		
Latitude / Longitude	<b>35.375N -83.149W</b>		
State, County, nearest City/Town	<b>North Carolina, Jackson, Addie</b>		
Site Type	<input type="checkbox"/> Mine	<input type="checkbox"/> Prospect	<input checked="" type="checkbox"/> Occurrence
Mineral reported	<input type="checkbox"/> chrysotile	<input type="checkbox"/> crocidolite	<input type="checkbox"/> tremolite
	<input type="checkbox"/> amosite	<input checked="" type="checkbox"/> anthophyllite	<input type="checkbox"/> actinolite

<b>B. INFORMATION SOURCES</b> (include publication date)	Hunter and Murdock (1942, p.14). USGS Topo: Sylva North (7-1-87). USGS Orthophoto for Sylva North Quad (4-12-93). Jackson Co. NCDOT road map (2005): <a href="http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html">http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html</a> .
---	---

<b>C. SITE AND AREA RECONNAISSANCE</b>	Date of Site Reconnaissance <b>11-8-05</b>
1. Was the site located and a site visit completed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  (Please attach a topographic map print showing the site)
2. Is the site property developed and in use of any kind?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No, site is wooded / undeveloped
3. Land use on site (check all that apply)	<input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Recreational (golf course, park, etc.) <input type="checkbox"/> Construction or clearing in progress <input checked="" type="checkbox"/> Other (please describe below)
4. Are there large areas of bare soil visible on the property?	<input type="checkbox"/> Yes    (Please describe below) <input checked="" type="checkbox"/> No
5. Are there residences, apartments, stores or businesses, or day care facilities on the site, or within 200 feet of it?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  Please note which, and describe the item and its location (relative to the site) below.
6. Where is the nearest residence, place of business, or place frequented by local residents located, in relation to the site?	<input checked="" type="checkbox"/> N/A (addressed at 5 above)  (Place and distance/direction to site)

7. Are any physical barriers present (fences, gates) that prevent access?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Description
<b>D. ADDITIONAL INFORMATION</b> (Indicate by letter and number which topic the information supports)	
<p><b>C1- C6.</b> A drive-by reconnaissance of the site was conducted. It is located east of State Road 1709 about 2.5 miles south of Addie. The prospect is located between two residences and is about 250 feet from each one. It appears to be in the woods near a field.</p>	

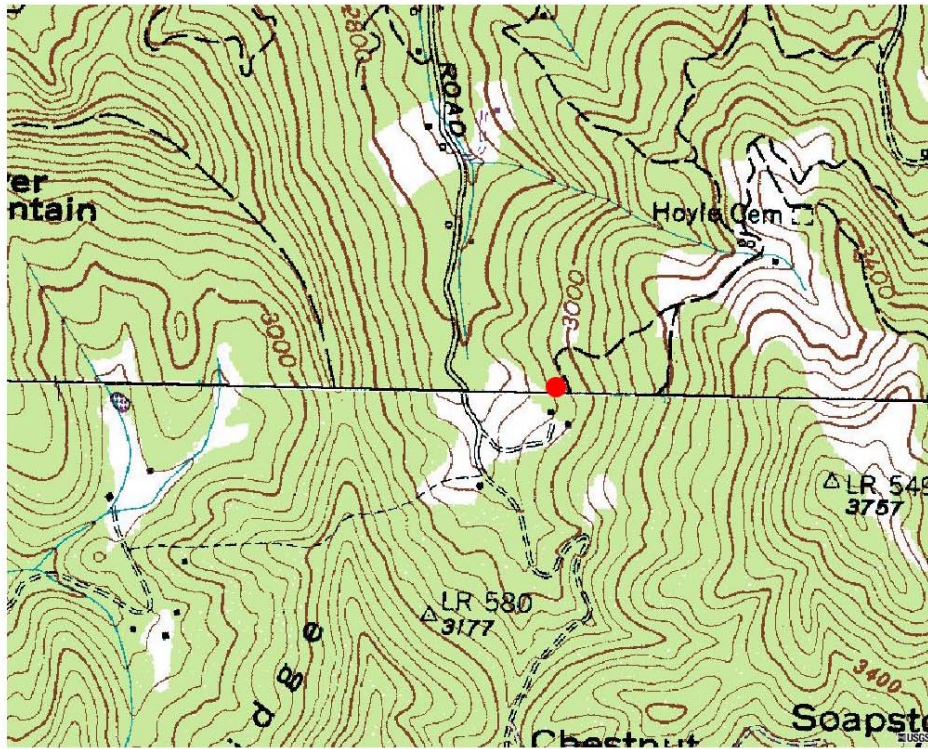
**Directions to Prospect:**

(From Hunter, et. al., 1942, p.14)

This prospect is located about 1.75 miles south of Addie about 600 feet east of SR 1709 a few hundred feet north of a farmhouse. It is on the headwaters of Ocher Creek due east of Carver Mountain.

# Chestnut Gap Chromite Prospect

Jackson County



USGS Topographic Map: Sylva North 7.5' Quadrangle 7-1-87



USGS Orthophotoquad: Sylva North 7.5' Quadrangle 4-12-93