

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 NC-14			
Historical Name	Commissioner Creek Prospect		
Latitude / Longitude	35.010N -83.402W		
State, County, nearest City/Town	North Carolina, Macon, Franklin		
Site Type	<input type="checkbox"/> Mine	<input checked="" type="checkbox"/> Prospect	<input 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. INFORMATION SOURCES (include publication date)	Hunter (1941). Conrad and others (1963). USGS 7.5' Topo Map: Prentiss (7/1/87). USGS Orthopho for Prentiss Quad (4-14-94). USGS color IR photo (1998). Macon Co. NCDOT road map (2005): http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html .
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C. SITE AND AREA RECONNAISSANCE	Date of Site Reconnaissance <u>Aerial Photo Inspection</u>
1. Was the site located and a site visit completed?	<input type="checkbox"/> Yes <input checked="" 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 type="checkbox"/> Yes <input checked="" 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 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 type="checkbox"/> Yes <input checked="" 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

D. ADDITIONAL INFORMATION

(Indicate by letter and number which topic the information supports)

C1- C5. The site was not visited. Roads in the general vicinity of the prospect were driven. Inspection of aerial photos of the mine area indicates the area is wooded and undeveloped. The mine is about 1500 feet northwest of the nearest residence (based on 1998 photography).

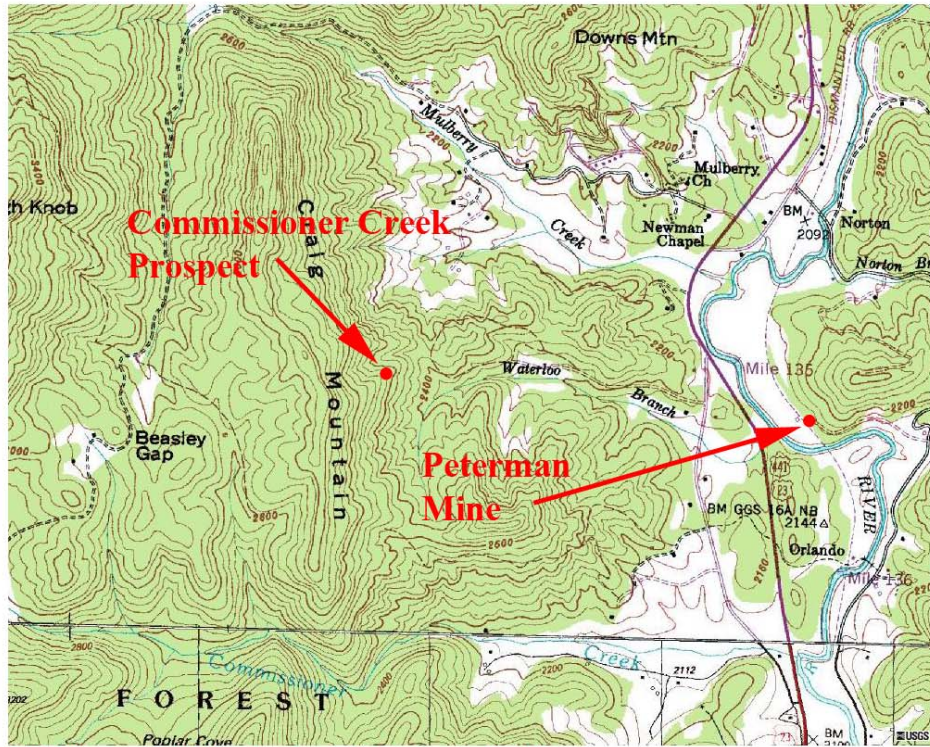
Directions to Mine:

(From Conrad, 1963, p. 42)

This deposit is located 1.2 miles southwest of the Peterman mine on the south (east?) side of Craig Mountain. It can be reached by traveling on SR 1101 for 0.8 mile west of its intersection with SR 1102 (old U.S. 23-441), 0.4 mile north of the Georgia state line.

Commissioner Creek Prospect

Macon County



USGS Topographic Map: Prentiss 7.5' Quadrangle 7-1-87



USGS Orthophotoquad: Prentiss 7.5' Quadrangle 4-14-94