

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 Site Number: NC-25				
Historical Name	Jennings No. 1 Mine			
Latitude / Longitude	35.05318N -83.05208W			
State, County, nearest City/Town	North Carolina, Transylvania, Cashiers			
Site Type	<input checked="" type="checkbox"/> Mine	<input type="checkbox"/> Prospect	<input type="checkbox"/> Occurrence	
Mineral reported	<input type="checkbox"/> chrysotile	<input type="checkbox"/> crocidolite	<input type="checkbox"/> tremolite	<input type="checkbox"/> Other (name)
	<input type="checkbox"/> amosite	<input checked="" type="checkbox"/> anthophyllite	<input type="checkbox"/> actinolite	_____

B. INFORMATION SOURCES (include publication date)	Conrad and Others (1963 p. 31-32, 38). USGS 7.5' Topo Map: Cashiers Quad (7-1-88). USGS Orthophotoquad for Cashiers Quad (3/16/99). USGS color IR photo (1998). Transylvania 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 Aerial Photo Inspection
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?	_____ Yes ___ x ___ No	Description:
D. ADDITIONAL INFORMATION (Indicate by letter and number which topic the information supports)		
<p>C1. Site was not visited but was located on aerial photos.</p> <p>C3. Aerial photos indicate that the mine is in a wooded area with no houses nearby.</p>		

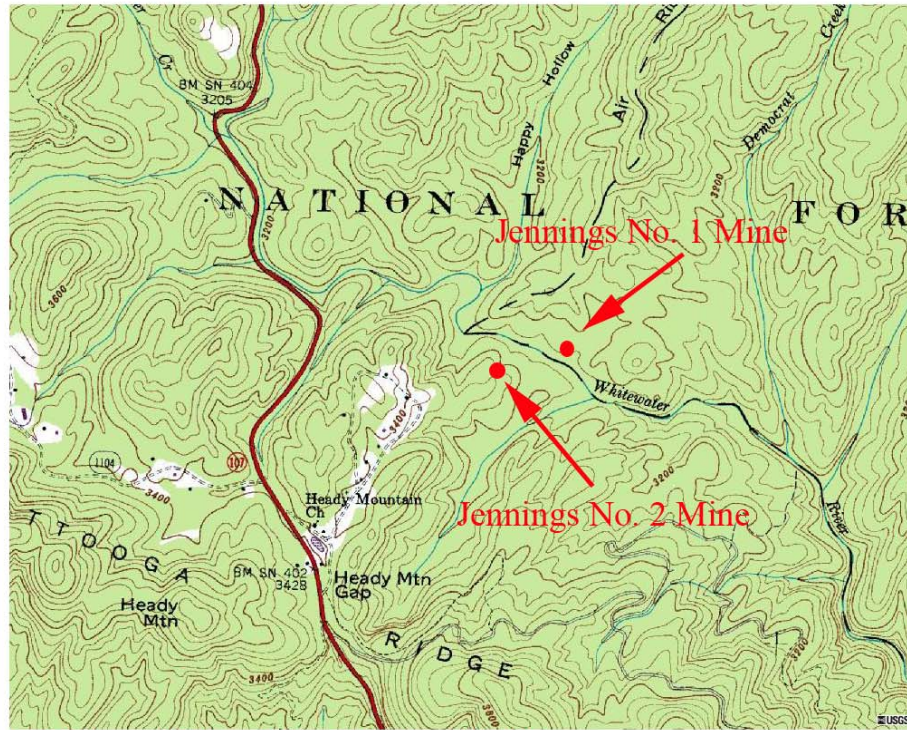
Directions to Mine:

(From Conrad, 1963, p. 31)

This deposit is located on the east side of the Whitewater River, 5.0 miles southeast of Cashiers. It can be reached by traveling on State Highway 107 for 5.9 miles southeast of its intersection with U.S. Highway 64 to SR 1103. Turn east on 1103 and travel 0.6 mile to where SR 1103 ends. At this point an abandoned logging road leads northeast to the river, a distance of about 0.5 mile. The mine is located 100 feet northeast of the river and can be reached only by foot.

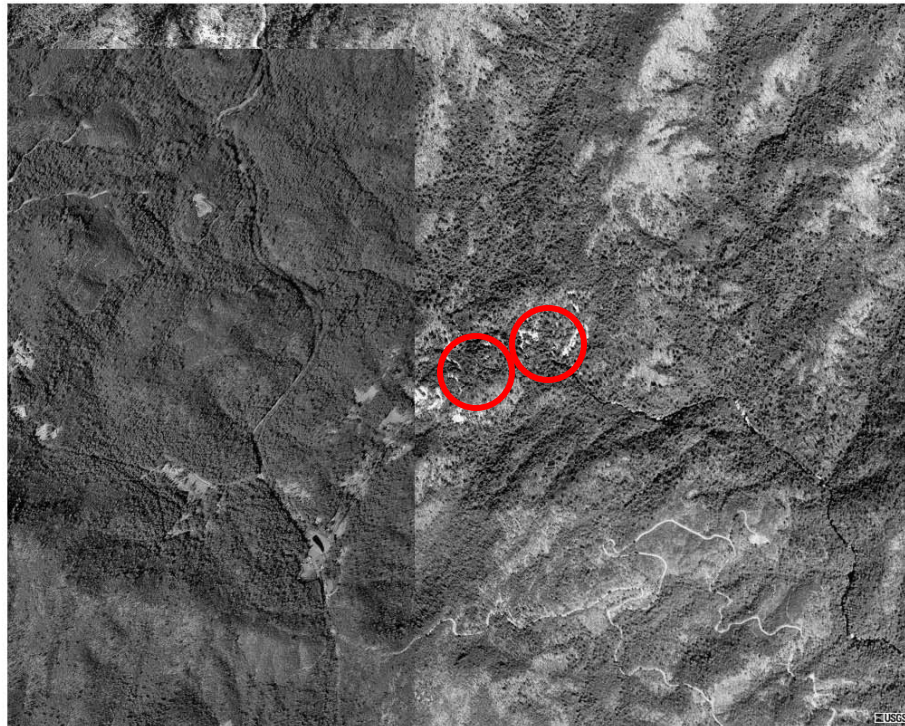
Jennings No. 1 Mine

Transylvania County



USGS Topographic Map: Cashiers 7.5' Quadrangle 7-1-88

2000 FEET
Scale



USGS Orthophotoquad: Cashiers 7.5' Quadrangle 3-16-99