## 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-22							
Historical Name	Holden Mine						
Latitude / Longitude	35.182N -83.115	W					
State, County, nearest City/Town	North Carolina, Jackson, Glenville						
Site Type	<u>x</u> Mine		Pros	_ Prospect		Occurrence	
Mineral reported	chrysotile		crocidolite	tremo	lite	Other (name)	
minoral reported	amosite	<u>X</u> anthop	_ ohyllite	actin	olite		

B. INFORMATION	Conrad and Others (1963, p. 40)). USGS 7.5' Topo Map: Big Ridge Quad
SOURCES	(7-1-91). USGS Orthophotoquad for Big Ridge Quad (4/12/93). USGS
(include publication date)	color IR photo (1998). Jackson Co. NCDOT road map (2005).
	http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html.

C. SITE AND AREA RECONNAISANCE		Date of Site		
		Reconnaissance	<b>Aerial Photo Inspection</b>	
1. Was the site located and a site				
visit completed?	Yes	<u>x</u> No		
	(Please atta	ch a topographic	nap print showing the site)	
2. Is the site property developed and				
in use of any kind?	Yes	x No,	site is wooded / undeveloped	
3. Land use on site (check all that	Residential Commercial Industrial			
apply)	Recreational (golf course, park, etc.)			
	Construction or clearing in progress			
	Other (please describe below)			
4. Are there large areas of bare soil	Yes	(Please descr	ibe below)	
visible on the property?	x N	0		
5. Are there residences, apartments,	Yes	<u>x</u> No		
stores or businesses, or day care				
facilities on the site, or within 200	Please note	which, and descri	be the item and its location	
feet of it?	(relative to the site) below.			
6. Where is the nearest residence,	<u>x</u> N/	A (addressed at 5	above)	
place of business, or place frequented				
·		Place and distance/direction to site)		
to the site?				

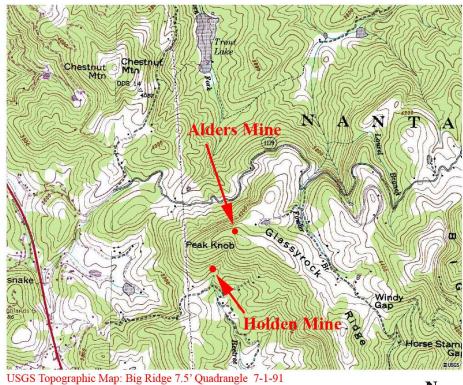
7. Are any physical barriers present	Yes <u>x</u> No	Description:			
(fences, gates) that prevent access?					
D. ADDITIONAL INFORMATION					
(Indicate by letter and number which topic the information supports)					
C1. Site was not visited but was located on aerial photos.					
<b>C3-C5.</b> Aerial photos indicate that the mine is in a wooded area about 500 feet north of the nearest					
residence.					

## **Directions to Mine:**

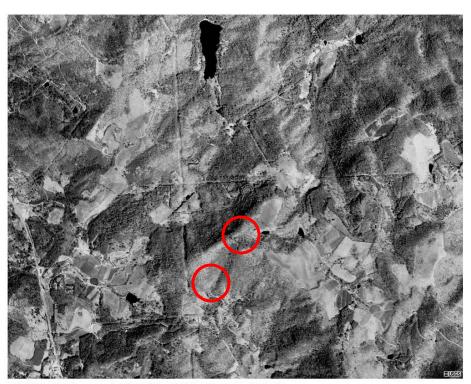
(From Conrad, 1963, p. 40)

The Holden Mine is located 1300 feet southwest of the Alders mine on the southwest side of Peak Knob. It lies on the west side of a small stream 200 feet west of a farmhouse. The Alders mine is located near the crest of Peak Knob, 1.3 miles northeast of Glenville. It can be reached by traveling on SR 1129 for 1.9 miles northeast of its intersection with State Highway 107. Turn southeast onto SR 1126 and travel 0.15 mile to a farm road on the west side of SR 1126. The deposit is located 600 feet west of an abandoned farmhouse at the end of this farm road.

## Holden Mine Jackson County



2000 FEET Scale



USGS Orthophotoquad: Big Ridge 7.5' Quadrangle 4-12-93