TEM Asbestos (air) Count Sheet

Client Name:	Warren & Panzer	**Volume (liters):**	1500
Lab Group #:	8446	**Filter Type / Filter Area:**	MCE 385 mm²
Lab Sample #:	5	**Grid Opening Size:**	0.01124
Client Sample #:	05	**Area Examined:**	0.0562 mm²
GRID BOX:	1287	**Magnification:**	20,000
GRID ID:	2-2C	**Accelerating Voltage:**	100 KeV
# Grid Openings:	5	**Analysis Date:**	7/11/02

Analysis Performed By: [signature]

MARK PEYSAKHOV

GO. No	GO. Coord	Structure No	F	B	C	M	Length >=05 μ <5μ	Length >=5μ	Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
1	B9	NSD											
2	B9	—											
3	J9	—											
4	D1	—											
5	E1	—											

(ID of Structure: N or √)

Struct = > 0.5μ > 5:1 Aspect Ratio

√= Positive diffraction pattern properties conforming to laboratory identification criteria observed

√= EDS spectrum conforming to laboratory identification criteria observed

F = Single Fiber
B = Bundle (<3 fibers <1 fiber diameter apart
C = Cluster (>3 Intersections)
M = Matrix
NSD = No Structures Detected

Grid acceptance:
<50% undissolved filter, overlapped or folded
<10% particulate coverage >50% coverage ate least 20 unfolded or overlapped grid squares <5% holes or opaque areas

AMPHIBOLES
Amosite
Crocidolite
Anthophyllite
Tremolite
Actinolite

Totals

	F	B	C	M	>5μ
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					