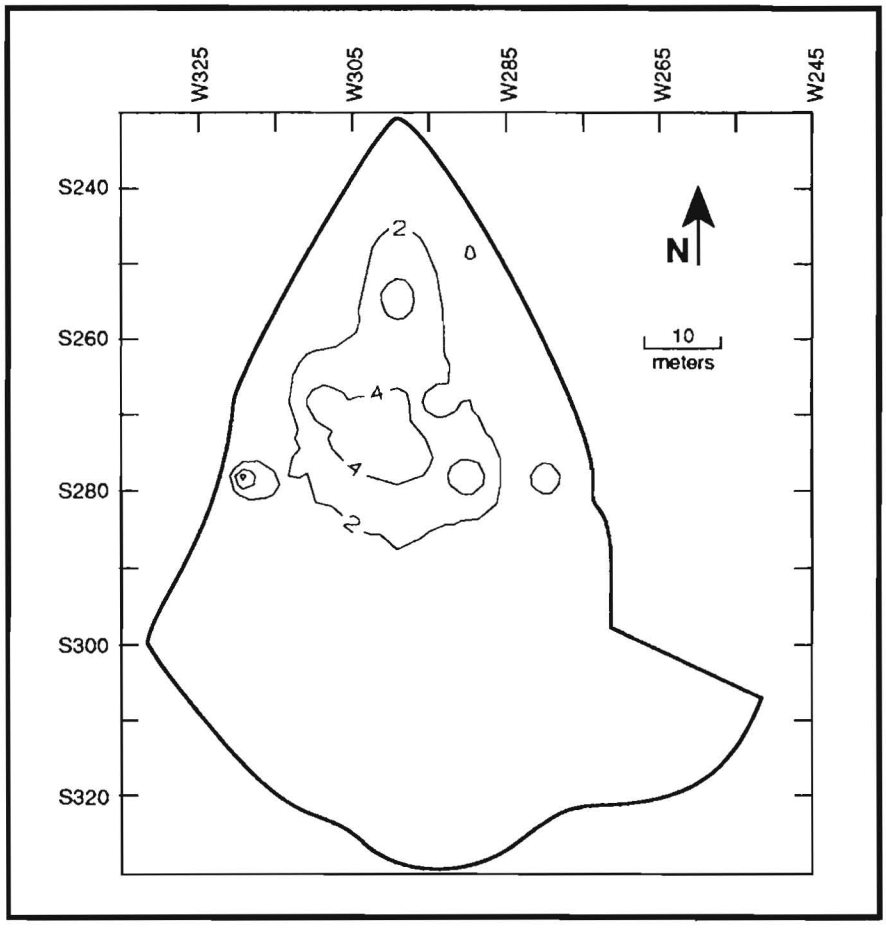
FIGURE 107

Area E Plow Zone Artifact Distribution - All Artifacts



INTERPRETATIONS - AREA E

The interpretations of the excavation results from Area E are presented below.

Chronology

Chronological interpretations from Area E are drawn only from diagnostic projectile points. No diagnostic ceramics or radiocarbon samples were recovered in this area.

Diagnostic Projectile Points. Figure 59j illustrates the only diagnostic projectile point from Area E, a triangular point. This point indicates a Woodland II occupation dating to ca. A.D. 1000 - 1600. Other occupations may have occurred, but no other diagnostic artifacts were found. No interpretations about the intensity of the potential varied occupations are possible given the small sample size.

Plow Zone Artifact Distributions

Figure 107 shows the distribution of all artifacts in the plow zone of Area E. The artifact counts were very low and Figure 107 merely shows that some artifacts were found in the northern half of Area E.

TABLE 46

Total Lithic Artifact Assemblage and Raw Materials - Area E

	RAW MATERIALS					
TOOL TYPE	Quartzite	Quartz	Chert	Jasper	Rhyolite	TOTAL
Flakes	3 (1)	55 (7)	42 (8)	63 (14)	1 (0)	164 (30)
Utilized flakes	0	0	0	1 (0)	0	1 (0)
Flake tools	0	1 (0)	0	0	0	1 (0)
Points	0	0	0	1 (0)	0	1 (0)
Late stage biface rejects	0	0	1 (0)	0	0	1 (0)
Cores	0	1 (0)	0	0	0	1 (0)
TOTAL	3 (1)	57 (7)	43 (8)	65 (14)	1 (0)	169 (30)

TABLE 47

Total Lithic Artifact Assemblage - Cortex Percentage - Area E

	RAW MATERIALS					
TOOL TYPE	Quartzite	Quartz	Chert	Jasper	Rhyolite	TOTAL
Flakes	33	13	19	22	0	18
Utilized flakes	--	--	--	0	--	0
Flake tools	--	0	--	--	--	0
Points	--	--	--	0	--	0
Late stage biface rejects	--	--	0	--	--	0
Cores	--	0	--	--	--	0
TOTAL	33	13	19	22	0	18

TABLE 48

Total Lithic Artifact Assemblage - Raw Material Percentage by Tool Type - Area E

	RAW MATERIALS				
TOOL TYPE	Quartzite	Quartz	Chert	Jasper	Rhyolite
Flakes	2	34	26	38	1
Utilized flakes	0	0	0	100	0
Flake tools	0	100	0	0	0
Points	0	0	0	100	0
Late stage biface rejects	0	0	100	0	0
Cores	0	100	0	0	0
TOTAL	2	34	26	38	1

TABLE 49

Tool Types - Area E

Points/knives	1
Late stage bifaces	1
Early stage bifaces	0
Drills	0
Concave/biconcave scrapers	0
Bifacial side scrapers	0
Unifacial side scrapers	0
Trianguloid end scrapers	0
Slug-shaped unifaces	0
Wedges	0
Primary cores	0
Secondary cores	1
Denticulates	0
Gravers	0
Regular utilized flakes	1
Blade-like utilized flakes	0
Total	4

Analysis of Feature Distributions

Figure 56 shows the distribution of the varied feature types in Area E. All of the 23 features identified in Area E are house features. The small number of diagnostic artifacts does not allow the identification of individual occupations. The features are widely spread out across the northern portion of Area E. The distribution of house features suggests a series of different occupations of Area E over time by numerous small groups.

Analysis of Lithic Technologies

Table 46 shows a summary catalog of the varied raw material use among the different tool types. Only 169 artifacts were recovered from Area E and the sample is small for analysis. Table 47 shows the cortex percentages and Table 48 shows the raw material percentage by tool type. Although the sample is small, it can be noted that the cortex percentages and raw material percentages are similar to the other areas. Table 49 shows the tool types that were found in Area E, and there are too few examples for analysis.