

Supplemental Table 1. Mimbres Ceramic Typology Used by Authors

Series	Type <sup>a</sup>	Sub-Type	Date Range	Period	Phase	Notes
Mogollon	San Francisco Red	n/a	500-1000 CE <sup>b</sup>	Late Pithouse	Georgetown to Three Circle	Rare after 750 CE
	Mogollon R/b	n/a	650-750 CE <sup>c</sup>	Late Pithouse	San Francisco	
	Three Circle R/w	n/a	730-770 CE <sup>c</sup>	Late Pithouse	San Francisco to Three Circle	
Mimbres	Style I B/w	Undifferentiated	750-900 CE <sup>c</sup>	Late Pithouse	Three Circle	aka "Boldface"
		Early Style I	750-825 CE <sup>c</sup>	Late Pithouse	Three Circle	
		Late Style I	825-900 CE <sup>c</sup>	Late Pithouse	Three Circle	
	Style II B/w	Undifferentiated	880-1020 CE <sup>c</sup>	Late Pithouse to Classic	Three Circle to Early Classic	aka "Transitional"
		Early Style II	880-980 CE <sup>c</sup>	Late Pithouse	Three Circle	
		Late Style II	970-1020 CE <sup>c</sup>	Late Pithouse to Classic	Three Circle to Early Classic	
		Style II/III	970-1020 CE <sup>c</sup>	Late Pithouse to Classic	Three Circle to Early Classic	
	Style III B/w	Undifferentiated	1000-1130 CE	Classic	Early Classic to Late Classic	aka "Classic"
		Early Style III	1000-1080 CE	Classic	Early Classic	
		Middle Style III	1060-1110 CE <sup>c</sup>	Classic	Middle Classic	
Late Style III		1110-1130 CE <sup>c</sup>	Classic	Late Classic		
Mimbres Polychrome	n/a	1110-1130 CE <sup>c</sup>	Classic	Late Classic		

<sup>a</sup> R/b = Red-on-brown; R/w = Red-on-white; B/w = Black-on-white<sup>d</sup> Sedig 2015:Table 4.2<sup>c</sup> Shafer and Brewington 1995:Table 1

Supplemental Table 2. Provenienced Mimbres Polychrome Vessels

MimPIDD	Site	Color Incorporation	Photo	Interchangeability	Munsell
7687	NAN Ranch	Figurative motif	Color	Not assessed (figurative)	10YR 7/2
7686	NAN Ranch	Figurative motif	Color	Not assessed (figurative)	5Y 7/4
2738	NAN Ranch	Figurative motif	Color	Not assessed (figurative)	2.5Y 5/4
3637	Mattocks	Figurative motif	Color	Not assessed (figurative)	7.5R 6/4
3641	Mattocks	Figurative motif	Color	Not assessed (figurative)	2.5Y 5/4
2502	Swarts	Figurative motif	Color	Not assessed (figurative)	10YR 6/4
2705	Swarts	Figurative motif	Color	Not assessed (figurative)	2.5Y 5/2
2906	Cameron Creek	Figurative motif	Color	Not assessed (figurative)	10YR 6/4
1600	Eby	Figurative motif	Color	Not assessed (figurative)	10YR 7/3
9832	Kenley No. 1	Figurative motif	Color	Not assessed (figurative)	5Y 7/4
820	Baca	Figurative motif	Color	Not assessed (figurative)	7.5R 7/4
7863	Pruitt	Figurative motif	Color	Not assessed (figurative)	2.5Y 5/4
1478	Cameron Creek	Geometric pattern	Color	Hachure or variant	10R 6/3
1316	Cameron Creek	Geometric pattern	Color	Hachure or variant	2.5Y 6/2
1321	Cameron Creek	Geometric pattern	Color	Hachure or variant	10YR 6/1
6100	Cameron Creek	Geometric pattern	Greyscale	Hachure or variant	n.d.
1322	Cameron Creek	Geometric pattern	Color	Hachure or variant	5Y 6/2
9658	Carr	Geometric pattern	Color	Hachure or variant	5Y 6/2
4220	Carr	Geometric pattern	Greyscale	Hachure or variant	n.d.
4185	Carr	Geometric pattern	Greyscale	Hachure or variant	n.d.
4064	Carr	Geometric pattern	Greyscale	Hachure or variant	n.d.
5153	Galaz	Geometric pattern	Color	Hachure or variant	10YR 6/2
3207	Galaz	Geometric pattern	Color	Hachure or variant	2.5Y 7/6
3277	Galaz	Geometric pattern	Color	Hachure or variant	10YR 6/4
3222	Galaz	Geometric pattern	Color	Hachure or variant	5Y 7/4
76	Pruitt	Geometric pattern	Color	Hachure or variant	2.5Y 5/2
492	Pruitt	Geometric pattern	Color	Hachure or variant	10YR 7/2
90	Pruitt	Geometric pattern	Color	Hachure or variant	2.5Y 5/2
757	Baca	Geometric pattern	Color	Hachure or variant	7.5R 6/4
1597	Eby	Geometric pattern	Color	Hachure or variant	7.5YR 6/1
139	McSherry	Geometric pattern	Color	Hachure or variant	10R 6/4
596	MM	Geometric pattern	Color	Hachure or variant	7.5R 7/6
2162	Swarts	Geometric pattern	Color	Hachure or variant	10YR 7/3
243	Treasure Hill	Geometric pattern	Color	Hachure or variant	2.5Y 5/4
3575	Osbourne	Geometric pattern	Greyscale	Hachure or variant	n.d.
4656	Pruitt	Geometric pattern	Color	Solid black	2.5Y 6/4
242	Sapillo Creek	Geometric pattern	Color	Solid black	2.5Y 5/2
10051	Swarts	Geometric pattern	Color	Ambiguous	2.5Y 8/4
2706	Swarts	Geometric pattern	Color	Ambiguous	7.5R 6/4
2168	Swarts	Geometric pattern	Color	Ambiguous	5YR 6/2
4499	Pruitt	Geometric pattern	Color	Ambiguous	10YR 7/2
8056	Galaz	Geometric pattern	Color	Ambiguous	10YR 6/3
2707	NAN Ranch	Geometric pattern	Color	Ambiguous	2.5Y 7/6
34	Goforth	Geometric pattern	Greyscale	Ambiguous	n.d.

Supplemental Table 3. Fish, Bird, Lagomorph, and Canid Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Motif</b>	<b>Hachure</b>
756	756	Baca	Bird	Standard hachure
798	798	Baca	Bird	Standard hachure
6093	6093	Cameron Creek	Bird	Standard hachure
4208	4208	Carr	Bird	Standard hachure
1017	1017	Cienega	Bird	Standard hachure
2826	2826	Galaz	Bird	Standard hachure
2840	2840	Galaz	Bird	Standard hachure
3683	3683	Mattocks	Bird	Standard hachure
3688-a	3688	Mattocks	Bird	Standard hachure
3688-b	3688	Mattocks	Bird	Standard hachure
2512	2512	Swarts	Bird	Standard hachure
2720	2720	Swarts	Bird	Standard hachure
1429	1429	Eby	Bird	Stacked lines
1601	1601	Eby	Bird	Stacked lines
3125	3125	Galaz	Bird	Stacked lines
3728	3728	Mattocks	Bird	Stacked lines
1253	1253	Cameron Creek	Bird	Nested Shapes
4258-a	4258	Mattocks	Bird	Nested Shapes
4258-b	4258	Mattocks	Bird	Nested Shapes
2352	2352	Swarts	Bird	Nested Shapes
2597-a	2597	Swarts	Bird	Nested Shapes
2597-b	2597	Swarts	Bird	Nested Shapes
1162	1162	Cameron Creek	Bird	Cross-hachure
1114-a	1114	Cameron Creek	Bird	Cross-hachure
1114-b	1114	Cameron Creek	Bird	Cross-hachure
6190-b	6190	Cameron Creek	Bird	Cross-hachure
4087	4087	Carr	Bird	Cross-hachure
7601	7601	NAN Ranch	Bird	Cross-hachure
802-a	802	Baca	Bird	None
802-b	802	Baca	Bird	None
1112	1112	Cameron Creek	Bird	None
1237	1237	Cameron Creek	Bird	None
1257	1257	Cameron Creek	Bird	None
1312	1312	Cameron Creek	Bird	None
1505	1505	Cameron Creek	Bird	None
6156	6156	Cameron Creek	Bird	None
5821-a	5821	Cameron Creek	Bird	None
5821-b	5821	Cameron Creek	Bird	None
5821-c	5821	Cameron Creek	Bird	None
6190-a	6190	Cameron Creek	Bird	None
4106	4106	Carr	Bird	None
4130	4130	Carr	Bird	None
7742-a	7742	Carr	Bird	None
7742-b	7742	Carr	Bird	None
7742-c	7742	Carr	Bird	None
7742-d	7742	Carr	Bird	None
1611	1611	Eby	Bird	None
7860	7860	Eby	Bird	None
1457-a	1457	Eby	Bird	None
1457-b	1457	Eby	Bird	None
2770	2770	Galaz	Bird	None
2796	2796	Galaz	Bird	None
2832	2832	Galaz	Bird	None
2836	2836	Galaz	Bird	None
2845	2845	Galaz	Bird	None
2878	2878	Galaz	Bird	None
2903	2903	Galaz	Bird	None
3443	3443	Galaz	Bird	None
6263	6263	Galaz	Bird	None
3636	3636	Mattocks	Bird	None
3655	3655	Mattocks	Bird	None
1172-a	1172	Mattocks	Bird	None
1172-b	1172	Mattocks	Bird	None
3641-a	3641	Mattocks	Bird	None
3641-b	3641	Mattocks	Bird	None
3641-c	3641	Mattocks	Bird	None

Supplemental Table 3 (cont'd). Fish, Bird, Lagomorph, and Canid Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Motif</b>	<b>Hachure</b>
3684-a	3684	Mattocks	Bird	None
3684-b	3684	Mattocks	Bird	None
1608-a	1608	McSherry	Bird	None
1608-b	1608	McSherry	Bird	None
346	346	Mitchell	Bird	None
937-a	937	Mitchell	Bird	None
937-b	937	Mitchell	Bird	None
3492	3492	Old Town	Bird	None
539	539	Ranger Station	Bird	None
342	342	Rock House	Bird	None
2163	2163	Swarts	Bird	None
2175	2175	Swarts	Bird	None
2214	2214	Swarts	Bird	None
2236	2236	Swarts	Bird	None
2359	2359	Swarts	Bird	None
2476	2476	Swarts	Bird	None
2637	2637	Swarts	Bird	None
2462-a	2462	Swarts	Bird	None
2462-b	2462	Swarts	Bird	None
2462-c	2462	Swarts	Bird	None
1455	1455	Cameron Creek	Canid	Standard hachure
6126	6126	Cameron Creek	Canid	Standard hachure
6175-a	6175	Cameron Creek	Canid	Standard hachure
6175-b	6175	Cameron Creek	Canid	Standard hachure
1207	1207	Eby	Canid	Standard hachure
43	43	Goforth	Canid	Standard hachure
1139	1139	Mattocks	Canid	Standard hachure
3664-a	3664	Mattocks	Canid	Standard hachure
7634	7634	NAN Ranch	Canid	Standard hachure
840	840	Pruitt	Canid	Standard hachure
2532	2532	Swarts	Canid	Standard hachure
2611	2611	Swarts	Canid	Standard hachure
220-a	220	Treasure Hill	Canid	Standard hachure
5091	5091	Galaz	Canid	Stacked lines
3654	3654	Mattocks	Canid	Stacked lines
7012	7012	Mattocks	Canid	Stacked lines
2167	2167	Swarts	Canid	Stacked lines
2693	2693	Swarts	Canid	Stacked lines
206	206	Treasure Hill	Canid	Stacked lines
2771	2771	Galaz	Canid	Nested Shapes
6004	6004	Mattocks	Canid	Nested Shapes
3623-a	3623	Osbourne	Canid	Nested Shapes
3623-b	3623	Osbourne	Canid	Nested Shapes
2580	2580	Swarts	Canid	Nested Shapes
1311-a	1311	Cameron Creek	Canid	Cross-hachure
1311-b	1311	Cameron Creek	Canid	Cross-hachure
4899	4899	Old Town	Canid	Cross-hachure
1160	1160	Cameron Creek	Canid	None
1252	1252	Cameron Creek	Canid	None
9567-a	9567	Ft. Bayard	Canid	None
9567-b	9567	Ft. Bayard	Canid	None
2007	2007	Galaz	Canid	None
2767	2767	Galaz	Canid	None
2786	2786	Galaz	Canid	None
2812	2812	Galaz	Canid	None
2839	2839	Galaz	Canid	None
2854	2854	Galaz	Canid	None
2872	2872	Galaz	Canid	None
2885	2885	Galaz	Canid	None
3117	3117	Galaz	Canid	None
6614-a	6614	Galaz	Canid	None
6614-b	6614	Galaz	Canid	None
9839	9839	Kenley No. 2	Canid	None
3651	3651	Mattocks	Canid	None
3664-b	3664	Mattocks	Canid	None
3711-a	3711	Mattocks	Canid	None
3711-b	3711	Mattocks	Canid	None
479	479	McSherry	Canid	None
849	849	Mitchell	Canid	None
506	506	Pruitt	Canid	None
859	859	Pruitt	Canid	None
4772-a	4772	Pruitt	Canid	None

Supplemental Table 3 (cont'd). Fish, Bird, Lagomorph, and Canit Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Motif</b>	<b>Hachure</b>
4772-b	4772	Pruitt	Canid	None
62	62	Ranger Station	Canid	None
4739	4739	Saddler	Canid	None
8758-a	8758	Sapillo Creek	Canid	None
8758-b	8758	Sapillo Creek	Canid	None
2068	2068	Swarts	Canid	None
2176	2176	Swarts	Canid	None
2365	2365	Swarts	Canid	None
2624	2624	Swarts	Canid	None
220-b	220	Treasure Hill	Canid	None
220-c	220	Treasure Hill	Canid	None
220-d	220	Treasure Hill	Canid	None
220-e	220	Treasure Hill	Canid	None
1522	1522	Cameron Creek	Fish	Standard hachure
1149-a	1149	Cameron Creek	Fish	Standard hachure
1149-b	1149	Cameron Creek	Fish	Standard hachure
6177-a	6177	Cameron Creek	Fish	Standard hachure
6177-b	6177	Cameron Creek	Fish	Standard hachure
7858	7858	Eby	Fish	Standard hachure
1193-a	1193	Eby	Fish	Standard hachure
1193-b	1193	Eby	Fish	Standard hachure
2827	2827	Galaz	Fish	Standard hachure
2880	2880	Galaz	Fish	Standard hachure
2937	2937	Galaz	Fish	Standard hachure
2789-a	2789	Galaz	Fish	Standard hachure
2789-b	2789	Galaz	Fish	Standard hachure
2825-a	2825	Galaz	Fish	Standard hachure
2825-b	2825	Galaz	Fish	Standard hachure
2901-a*	2901	Galaz	Fish	Standard hachure
2901-b*	2901	Galaz	Fish	Standard hachure
521-a*	521	Galaz	Fish	Standard hachure
34-a	34	Goforth	Fish	Standard hachure
5216-b	5216	Hot Springs	Fish	Standard hachure
9838	9838	Kenley No. 1	Fish	Standard hachure
504-a	504	Mitchell	Fish	Standard hachure
504-b	504	Mitchell	Fish	Standard hachure
7595-b	7595	NAN Ranch	Fish	Standard hachure
7628-b	7628	NAN Ranch	Fish	Standard hachure
1652	1652	Old Town	Fish	Standard hachure
8754	8754	Old Town	Fish	Standard hachure
1117-a	1117	Osbourne	Fish	Standard hachure
1117-b	1117	Osbourne	Fish	Standard hachure
4652	4652	Perrault	Fish	Standard hachure
8610-a	8610	Ronnie Pueblo	Fish	Standard hachure
8610-b	8610	Ronnie Pueblo	Fish	Standard hachure
1614*	1614	Swarts	Fish	Standard hachure
2109	2109	Swarts	Fish	Standard hachure
2180	2180	Swarts	Fish	Standard hachure
2360	2360	Swarts	Fish	Standard hachure
2703	2703	Swarts	Fish	Standard hachure
9166	9166	Swarts	Fish	Standard hachure
10085	10085	Swarts	Fish	Standard hachure
2368-a	2368	Swarts	Fish	Standard hachure
2368-b	2368	Swarts	Fish	Standard hachure
2369-c	2369	Swarts	Fish	Standard hachure
2556-b	2556	Swarts	Fish	Standard hachure
2556-c	2556	Swarts	Fish	Standard hachure
2664-a*	2664	Swarts	Fish	Standard hachure
4271	4271	Wheaton Smith	Fish	Standard hachure
1053	1053	Cameron Creek	Fish	Stacked lines
1493	1493	Eby	Fish	Stacked lines
1617	1617	Eby	Fish	Stacked lines
2756	2756	Galaz	Fish	Stacked lines
2838	2838	Galaz	Fish	Stacked lines
2879	2879	Galaz	Fish	Stacked lines
2908	2908	Galaz	Fish	Stacked lines
5186	5186	Galaz	Fish	Stacked lines
8531	8531	Galaz	Fish	Stacked lines
2887-a	2887	Galaz	Fish	Stacked lines
521-b*	521	Galaz	Fish	Stacked lines
149	149	Goforth	Fish	Stacked lines
5678-a	5678	Hinton	Fish	Stacked lines

Supplemental Table 3 (cont'd). Fish, Bird, Lagomorph, and Canit Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Motif</b>	<b>Hachure</b>
5678-b	5678	Hinton	Fish	Stacked lines
1182	1182	Mattocks	Fish	Stacked lines
504-c	504	Mitchell	Fish	Stacked lines
2100-b	2100	NAN Ranch	Fish	Stacked lines
7595-a	7595	NAN Ranch	Fish	Stacked lines
7619-a	7619	NAN Ranch	Fish	Stacked lines
7619-b	7619	NAN Ranch	Fish	Stacked lines
7624-a	7624	NAN Ranch	Fish	Stacked lines
7624-b	7624	NAN Ranch	Fish	Stacked lines
7628-a	7628	NAN Ranch	Fish	Stacked lines
7876-a	7876	NAN Ranch	Fish	Stacked lines
7876-b	7876	NAN Ranch	Fish	Stacked lines
8757	8757	Old Town	Fish	Stacked lines
3560-a	3560	Old Town	Fish	Stacked lines
3560-b	3560	Old Town	Fish	Stacked lines
1015	1015	Pruitt	Fish	Stacked lines
2350	2350	Swarts	Fish	Stacked lines
2610	2610	Swarts	Fish	Stacked lines
2490-a	2490	Swarts	Fish	Stacked lines
2490-b	2490	Swarts	Fish	Stacked lines
2894	2894	Galaz	Fish	Nested Shapes
7640	7640	NAN Ranch	Fish	Nested Shapes
2100-a	2100	NAN Ranch	Fish	Nested Shapes
2272-a	2272	Swarts	Fish	Nested Shapes
2272-b	2272	Swarts	Fish	Nested Shapes
1304	1304	Cameron Creek	Fish	Cross-hachure
5819	5819	Cameron Creek	Fish	Cross-hachure
6163	6163	Cameron Creek	Fish	Cross-hachure
1152-a	1152	Cameron Creek	Fish	Cross-hachure
6097-b	6097	Cameron Creek	Fish	Cross-hachure
2002	2002	Galaz	Fish	Cross-hachure
2861	2861	Galaz	Fish	Cross-hachure
2877	2877	Galaz	Fish	Cross-hachure
2891	2891	Galaz	Fish	Cross-hachure
2895	2895	Galaz	Fish	Cross-hachure
2914	2914	Galaz	Fish	Cross-hachure
3043	3043	Galaz	Fish	Cross-hachure
2779-a	2779	Galaz	Fish	Cross-hachure
2779-b	2779	Galaz	Fish	Cross-hachure
2792-a	2792	Galaz	Fish	Cross-hachure
2792-b	2792	Galaz	Fish	Cross-hachure
6262-a	6262	Galaz	Fish	Cross-hachure
6262-b	6262	Galaz	Fish	Cross-hachure
5216-a	5216	Hot Springs	Fish	Cross-hachure
6217	6217	Mattocks	Fish	Cross-hachure
1613	1613	McSherry	Fish	Cross-hachure
613	613	Montezuma	Fish	Cross-hachure
2745	2745	NAN Ranch	Fish	Cross-hachure
7618	7618	NAN Ranch	Fish	Cross-hachure
1263-a	1263	Osbourne	Fish	Cross-hachure
3573-a	3573	Osbourne	Fish	Cross-hachure
3573-b	3573	Osbourne	Fish	Cross-hachure
2069	2069	Swarts	Fish	Cross-hachure
2165	2165	Swarts	Fish	Cross-hachure
2197	2197	Swarts	Fish	Cross-hachure
2358	2358	Swarts	Fish	Cross-hachure
2364	2364	Swarts	Fish	Cross-hachure
2475	2475	Swarts	Fish	Cross-hachure
2619	2619	Swarts	Fish	Cross-hachure
2653	2653	Swarts	Fish	Cross-hachure
9157	9157	Swarts	Fish	Cross-hachure
9168	9168	Swarts	Fish	Cross-hachure
2474-a	2474	Swarts	Fish	Cross-hachure
631	631	Warm Springs	Fish	Cross-hachure
1048	1048	Cameron Creek	Fish	None
1451	1451	Cameron Creek	Fish	None
1500	1500	Cameron Creek	Fish	None
1152-b	1152	Cameron Creek	Fish	None
1165-a	1165	Cameron Creek	Fish	None
1165-b	1165	Cameron Creek	Fish	None
1165-c	1165	Cameron Creek	Fish	None
1165-d	1165	Cameron Creek	Fish	None



Supplemental Table 3 (cont'd). Fish, Bird, Lagomorph, and Canit Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Motif</b>	<b>Hachure</b>
1201-a	1201	Cameron Creek	Fish	None
1201-b	1201	Cameron Creek	Fish	None
1559-a	1559	Cameron Creek	Fish	None
1559-b	1559	Cameron Creek	Fish	None
6083-a	6083	Cameron Creek	Fish	None
6083-b	6083	Cameron Creek	Fish	None
6097-a	6097	Cameron Creek	Fish	None
4562	4562	Eby	Fish	None
2764	2764	Galaz	Fish	None
2776	2776	Galaz	Fish	None
2802	2802	Galaz	Fish	None
2804	2804	Galaz	Fish	None
2811	2811	Galaz	Fish	None
2911	2911	Galaz	Fish	None
2983	2983	Galaz	Fish	None
3115	3115	Galaz	Fish	None
2783-a	2783	Galaz	Fish	None
2783-b	2783	Galaz	Fish	None
2823-a	2823	Galaz	Fish	None
2823-b	2823	Galaz	Fish	None
2887-b	2887	Galaz	Fish	None
6261-a	6261	Galaz	Fish	None
6261-b	6261	Galaz	Fish	None
34-b	34	Goforth	Fish	None
5680	5680	Hinton	Fish	None
3653	3653	Mattocks	Fish	None
3685	3685	Mattocks	Fish	None
4285	4285	Mattocks	Fish	None
7018	7018	Mattocks	Fish	None
3640-a	3640	Mattocks	Fish	None
3640-b	3640	Mattocks	Fish	None
3640-c	3640	Mattocks	Fish	None
3640-d	3640	Mattocks	Fish	None
3642-a	3642	Mattocks	Fish	None
3642-b	3642	Mattocks	Fish	None
3642-c	3642	Mattocks	Fish	None
3642-d	3642	Mattocks	Fish	None
3642-e	3642	Mattocks	Fish	None
3642-f	3642	Mattocks	Fish	None
7683	7683	NAN Ranch	Fish	None
7578-a	7578	NAN Ranch	Fish	None
7578-b	7578	NAN Ranch	Fish	None
7578-c	7578	NAN Ranch	Fish	None
7617-a	7617	NAN Ranch	Fish	None
7617-b	7617	NAN Ranch	Fish	None
7666-a	7666	NAN Ranch	Fish	None
7666-b	7666	NAN Ranch	Fish	None
3557	3557	Old Town	Fish	None
4625-a	4625	Old Town	Fish	None
4625-b	4625	Old Town	Fish	None
4625-c	4625	Old Town	Fish	None
4625-d	4625	Old Town	Fish	None
4625-e	4625	Old Town	Fish	None
4625-f	4625	Old Town	Fish	None
1263-b	1263	Osbourne	Fish	None
7857-a*	7857	Perrault	Fish	None
7857-b*	7857	Perrault	Fish	None
2449	2449	Swarts	Fish	None
2460	2460	Swarts	Fish	None
2473	2473	Swarts	Fish	None
2596	2596	Swarts	Fish	None
2696	2696	Swarts	Fish	None
2697	2697	Swarts	Fish	None
2723	2723	Swarts	Fish	None
2474-b	2474	Swarts	Fish	None
2681-a*	2681	Swarts	Fish	None
2681-b*	2681	Swarts	Fish	None
2681-c*	2681	Swarts	Fish	None
2681-d*	2681	Swarts	Fish	None
2681-e*	2681	Swarts	Fish	None
2681-f*	2681	Swarts	Fish	None
5255	5255	Warm Springs	Fish	None

Supplemental Table 3 (cont'd). Fish, Bird, Lagomorph, and Canit Motifs in Provenienced Mimbres Vessels. (All Style III Unless Noted; \* Indicates Style II)

Motif No.	Vessel <sup>a</sup>	Site	Motif	Hachure
7916	7916	Cameron Creek	Lagomorph	Standard hachure
1341	1341	Osbourne	Lagomorph	Standard hachure
2126-a *	2126	Swarts	Lagomorph	Standard hachure
2126-b*	2126	Swarts	Lagomorph	Standard hachure
196	196	Treasure Hill	Lagomorph	Standard hachure
3644	3644	Mattocks	Lagomorph	Stacked lines
7051	7051	Mattocks	Lagomorph	Stacked lines
2057	2057	Swarts	Lagomorph	Nested Shapes
2467	2467	Nan Ranch	Lagomorph	Cross-hachure
6627	6627	Galaz	Lagomorph	Captive bar
7599	7599	NAN Ranch	Lagomorph	Captive bar
4283	4283	Bradsby	Lagomorph	None
4945	4945	Bradsby	Lagomorph	None
6161	6161	Cameron Creek	Lagomorph	None
2766	2766	Galaz	Lagomorph	None
2778	2778	Galaz	Lagomorph	None
2787	2787	Galaz	Lagomorph	None
2799	2799	Galaz	Lagomorph	None
2843	2843	Galaz	Lagomorph	None
2852	2852	Galaz	Lagomorph	None
2870	2870	Galaz	Lagomorph	None
6607	6607	Galaz	Lagomorph	None
3825-a	3825	Galaz	Lagomorph	None
3825-b	3825	Galaz	Lagomorph	None
1261	1261	Mattocks	Lagomorph	None
3663	3663	Mattocks	Lagomorph	None
4255	4255	Mattocks	Lagomorph	None
3655-a	3655	Mattocks	Lagomorph	None
3655-b	3655	Mattocks	Lagomorph	None
4282-a	4282	Mattocks	Lagomorph	None
4282-b	4282	Mattocks	Lagomorph	None
483	483	Mitchell	Lagomorph	None
3615	3615	Old Town	Lagomorph	None
8170	8170	Old Town	Lagomorph	None
505-a	505	Pruitt	Lagomorph	None
505-b	505	Pruitt	Lagomorph	None
7863-a	7863	Pruitt	Lagomorph	None
7863-b	7863	Pruitt	Lagomorph	None
328	328	Ranger Station	Lagomorph	None
2051	2051	Swarts	Lagomorph	None
2164	2164	Swarts	Lagomorph	None
2183	2183	Swarts	Lagomorph	None
2326	2326	Swarts	Lagomorph	None
2362	2362	Swarts	Lagomorph	None
2626	2626	Swarts	Lagomorph	None
2608-a	2608	Swarts	Lagomorph	None
2608-b	2608	Swarts	Lagomorph	None
2704-a	2704	Swarts	Lagomorph	None
2704-b	2704	Swarts	Lagomorph	None
2704-c	2704	Swarts	Lagomorph	None
2704-d	2704	Swarts	Lagomorph	None
9566-a	9566	Swarts	Lagomorph	None
9566-b	9566	Swarts	Lagomorph	None

<sup>a</sup> MimPIDD number

Supplemental Table 4. Proportions of Animal Motifs having Hachure and/or Pseudo-Hachure

Motif	Number of		Proportion (%) of Motifs with							
	Bowls	Motifs	Standard Hachure	Zigzag Hachure	Stacked Lines	Standard, Zigzag, or Stacked Lines	Nested Shapes	Cross-hachure	Captive-Bar	Standard Hachure or any Variant
Fish	139	207	22.2	2.9	13.0	38.2	2.4	18.8	0.0	59.4
Bird	51	86	14.0	0.0	4.7	18.6	7.0	7.0	0.0	32.6
Canid	48	65	20.0	4.6	4.6	29.2	7.7	4.6	0.0	41.5
Lagomorph	42	53	9.4	3.8	0.0	13.2	1.9	1.9	3.8	20.8
Both	94	118	15.3	4.2	2.5	22.0	5.1	3.4	1.7	32.2

Supplemental Table 5. Cross-Motif Contingency Tables  
Comparing the Frequency of Standard Hachure Use in Animal  
Motifs on Provenienced Mimbres Black-on-White Pottery

Compared Motifs	Number of Motifs		Totals
	With	Without	
Fish	46	157	203
Bird	12	74	86
Totals	58	231	289
Fish	46	157	203
Lagomorph	5	48	53
Totals	51	205	256
Fish	46	157	203
Canid	13	52	65
Totals	59	209	268
Fish	46	157	203
Lagomorph and Canid	18	100	118
Totals	64	257	321
Bird	12	74	86
Lagomorph	5	48	53
Totals	17	122	139
Bird	12	74	86
Canid	13	52	65
Totals	25	126	151
Bird	12	74	86
Lagomorph and Canid	18	100	118
Totals	30	174	204
Lagomorph	5	48	53
Canid	13	52	65
Totals	18	100	118

Supplemental Table 6. Statistical Comparison of Standard Hachure Use across Animal  
Motifs. (Probability values [p] derived from two-tailed Fisher's Exact tests. Strength of  
test [Q] derived from Yule's Q test. Red text indicates difference in relative frequency  
that is unlikely to result from chance.)

	Compared Motifs		
	Fish	Bird	Lagomorph
<b>Bird</b>	0.1086		
<b>Lagomorph</b>	<b>p = 0.0337; Q = 0.4754</b>	0.5955	
<b>Canid</b>	0.7326	0.3791	0.1298
<b>Lagomorph and Canid</b>	0.1140	0.8437	



Supplemental Table 7. Cross-Motif Contingency Tables Comparing the Frequency of Standard Hachure, Zigzag Hachure, and Stacked Line Use in Provenienced Animal Motifs

Compared Motifs	Number of Motifs		Totals
	With	Without	
Fish	79	124	203
Bird	16	70	86
Totals	95	194	289
Fish	79	124	203
Lagomorph	5	48	53
Totals	84	172	256
Fish	79	124	203
Canid	19	46	65
Totals	98	170	268
Fish	79	124	203
Lagomorph and Canid	24	94	118
Totals	103	218	321
Bird	16	70	86
Lagomorph	5	48	53
Totals	21	118	139
Bird	16	70	86
Canid	19	46	65
Totals	35	116	151
Bird	16	70	86
Lagomorph and Canid	24	94	118
Totals	40	164	204
Lagomorph	5	48	53
Canid	19	46	65
Totals	24	94	118

Supplemental Table 8. Statistical Comparison of Standard Hachure, Zigzag Hachure, and Stacked Line Use across Provenienced Animal Motifs. (Probability values [p] derived from two-tailed Fisher's Exact tests. Strength of test [Q] derived from Yule's Q test. Red text indicates difference in relative frequency that is unlikely to result from chance.)

	Compared Motifs		
	Fish	Bird	Lagomorph
<b>Bird</b>	<b>p = 0.0009; Q = 0.4719</b>		
<b>Lagomorph</b>	<b>p &lt; 0.0001; Q = 0.7189</b>	0.2220	
<b>Canid</b>	0.1839	0.1723	<b>p = 0.0107; Q = -0.5972</b>
<b>Lagomorph and Canid</b>	<b>p = 0.0005; Q = 0.4278</b>	0.8588	

Supplemental Table 9. Cross-Motif Contingency Tables Comparing the Frequency of Standard Hachure and All Variant Use in Provenienced Animal Motifs

Compared Motifs	Number of Motifs		Totals
	With	Without	
Fish	123	80	203
Bird	28	58	86
Totals	151	138	289
Fish	123	80	203
Lagomorph	9	44	53
Totals	132	124	256
Fish	123	80	203
Canid	27	38	65
Totals	150	118	268
Fish	123	80	203
Lagomorph and Canid	36	82	118
Totals	159	162	321
Bird	28	58	86
Lagomorph	9	44	53
Totals	37	102	139
Bird	28	58	86
Canid	27	38	65
Totals	55	96	151
Bird	28	58	86
Lagomorph and Canid	36	82	118
Totals	64	140	204
Lagomorph	9	44	53
Canid	27	38	65
Totals	36	82	118

Supplemental Table 10. Statistical Comparison of Standard Hachure and All Variant Use across Provenienced Animal Motifs. (Probability values [p] derived from two-tailed Fisher's Exact tests. Strength of test [Q] derived from Yule's Q test. Red text indicates difference in relative frequency that is unlikely to result from chance.)

	Compared Motifs		
	Fish	Bird	Lagomorph
Bird	<b>p &lt; 0.0001; Q = 0.5221</b>		
Lagomorph	<b>p &lt; 0.0001; Q = 0.7652</b>	<b>p = 0.0497; Q = 0.4048</b>	
Canid	<b>p = 0.0095; Q = 0.3679</b>	0.3063	<b>p = 0.0048; Q = -0.5529</b>
Lagomorph and Canid	<b>p &lt; 0.0001; Q = 0.5558</b>	0.7623	

Supplemental Table 11. “Sword” Motifs from Provenienced Mimbres Vessels

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Cite</b>	<b>Hachure</b>
2683	2683	Swarts	Black line
591	591	Cameron Creek	Black fill
7922	7922	Cameron Creek	Black fill
2674-a	2674	NAN Ranch	Black fill
2674-b	2674	NAN Ranch	Black fill
4287	4287	Bradsby	Zigzag hachure
2794	2794	Galaz	Zigzag hachure
2810	2810	Galaz	Zigzag hachure
43	43	Goforth	Zigzag hachure
9836	9836	Kenley No. 1	Zigzag hachure
2051	2051	Swarts	Zigzag hachure
2466	2466	Swarts	Zigzag hachure

<sup>a</sup> MimPIDD number

Supplemental Table 12. Human Motifs, of Determinable Sex and/or Gender, in Provenienced Mimbres Pottery

<b>Motif No.</b>	<b>Vessel <sup>a</sup></b>	<b>Site</b>	<b>Sex and/or Gender</b>	<b>Hachure</b>
780	780	Baca	Female	Standard hachure
3646-a	3646	Mattocks	Female	Nested shapes
820-a	820	Baca	Female	Zigzag hachure
820-b	820	Baca	Female	Zigzag hachure
6194	6194	Cameron Creek	Female	Zigzag hachure
3646-b	3646	Mattocks	Female	Zigzag hachure
2813	2813	Galaz	Female	Cross-hachure
2881	2881	Galaz	Female	Cross-hachure
4129-a	4129	Carr	Female	None
872-b	872	Cienega	Female	None
188	188	Ft. Bayard	Female	None
2758	2758	Galaz	Female	None
2810	2810	Galaz	Female	None
2845	2845	Galaz	Female	None
8765	8765	Mattocks	Female	None
3641-b	3641	Mattocks	Female	None
8114	8114	Mimbres valley	Female	None
7690	7690	NAN Ranch	Female	None
2179	2179	Swarts	Female	None
9552	9552	Swarts	Female	None
2683-b	2683	Swarts	Female	None
2683-c	2683	Swarts	Female	None
198-a	198	Treasure Hill	Female	None
2885	2885	Galaz	Male	Zigzag hachure
198-b	198	Treasure Hill	Male	Zigzag hachure
4626	4626	Eby	Male	Cross-hachure
2794	2794	Galaz	Male	Cross-hachure
2808-a	2808	Galaz	Male	Cross-hachure
4772-a	4772	Pruitt	Male	Cross-hachure
4772-b	4772	Pruitt	Male	Cross-hachure
2764	2764	Galaz	Male	Stacked lines
1158	1158	Cameron Creek	Male	None
1252	1252	Cameron Creek	Male	None
4128	4128	Carr	Male	None
4129-b	4129	Carr	Male	None
872-a	872	Cienega	Male	None
1604	1604	Eby	Male	None
2781	2781	Galaz	Male	None
2808-b	2808	Galaz	Male	None
2808-c	2808	Galaz	Male	None
2808-d	2808	Galaz	Male	None
34-a	34	Goforth	Male	None
34-b	34	Goforth	Male	None
8626	8626	GOS Ranch	Male	None
482	482	Mattocks	Male	None
3641-a	3641	Mattocks	Male	None
11078	11078	Mimbres Post Office	Male	None
7680	7680	NAN Ranch	Male	None
7682-a	7682	NAN Ranch	Male	None
7682-b	7682	NAN Ranch	Male	None
7682-c	7682	NAN Ranch	Male	None
1729	1729	Old Town	Male	None
1735	1735	Old Town	Male	None
474	474	Perrault	Male	None
173	173	Pruitt	Male	None
472	472	Pruitt	Male	None
2696	2696	Swarts	Male	None
2702	2702	Swarts	Male	None
2104-a	2104	Swarts	Male	None
2104-b	2104	Swarts	Male	None
2598-a	2598	Swarts	Male	None
2598-b	2598	Swarts	Male	None
2683-a	2683	Swarts	Male	None
2683-d	2683	Swarts	Male	None
2698-a	2698	Swarts	Male	None
2698-b	2698	Swarts	Male	None

<sup>a</sup> MimPIDD number

Supplemental Table 13. Proportions of Sexed and/or Gendered Human Motifs having Hachure and/or Variants

Motif	Number of		Proportion (%) of Motifs with							
	Bowls	Motifs	Standard Hachure	Zigzag Hachure	Stacked Lines	Standard, Zigzag, or Stacked	Nested Shapes	Cross-hachure	Captive-Bar	Standard or Any Variant
Female	17	23	4.3	17.4	0.0	21.7	4.3	8.7	0.0	34.8
Male	32	43	0.0	4.6	2.3	6.9	0.0	11.6	0.0	18.6

Supplemental Table 14. Contingency Tables Comparing the Frequency of Hachure Use in Sexed and/or Gendered Human Motifs on Provenienced Mimbres Pottery

Hachure Considered	Compared Motifs	Number of Motifs		Totals
		With	Without	
Standard hachure	Female	1	22	23
	Male	0	43	43
	Totals	1	65	66
Standard hachure, Zigzag hachure, and stacked lines	Female	5	18	23
	Male	3	40	43
	Totals	8	58	66
Standard hachure and all forms of pseudo-hachure	Female	8	15	23
	Male	8	35	43
	Totals	16	50	66

Supplemental Table 15. Statistical Comparison of Hachure Use across Sexed and/or Gendered Human Motifs. (Probability values [p] derived from two-tailed Fisher's Exact tests).

Hachure Considered	Compared Motifs
Standard hachure	Female
	Male <span style="border: 1px solid black; padding: 2px;">p = 0.3485</span>
Standard, zigzag, and stacked lines	Female
	Male <span style="border: 1px solid black; padding: 2px;">p = 0.1153</span>
Standard and any variant	Female
	Male <span style="border: 1px solid black; padding: 2px;">p = 0.2271</span>



Supplemental Table 16. Pronghorn Motifs, of Determinable Sex, on Provenienced Mimbres Pottery

<b>Motif No.</b>	<b>Vessel</b>	<b>Site</b>	<b>Sex</b>	<b>Hachure</b>
2133	2133	Swarts	Female	Standard hachure
2917	2917	Galaz	Female	Standard hachure
2946-a	2946	Galaz	Female	Standard hachure
9860	9860	Kenley No. 2	Female	Nested Shapes
7620-a	7620	NAN Ranch	Female	Cross-hachure
7620-b	7620	NAN Ranch	Female	Cross-hachure
7669	7669	NAN Ranch	Female	Cross-hachure
1088	1088	Osbourne	Female	Stacked lines
2946-b	2946	Galaz	Male	Standard hachure
8180-a	8180	Cold Springs Creek	Male	Standard hachure
8180-b	8180	Cold Springs Creek	Male	Standard hachure
2780-b	2780	Galaz	Male	Cross-hachure
2780-c	2780	Galaz	Male	Cross-hachure
2780-d	2780	Galaz	Male	Cross-hachure
2780-e	2780	Galaz	Male	Cross-hachure
6112-a	6112	Cameron Creek	Male	Cross-hachure
6112-b	6112	Cameron Creek	Male	Cross-hachure
9868	9868	NAN Ranch	Male	Cross-hachure
2068	2068	Swarts	Male	None
2780-a	2780	Galaz	Male	None
2851	2851	Galaz	Male	None
3578	3578	Old Town	Male	None
7647-a	7647	NAN Ranch	Male	None
7647-b	7647	NAN Ranch	Male	None
7647-c	7647	NAN Ranch	Male	None
7925	7925	Cameron Creek	Male	None

Supplemental Table 17. Proportions of Sexed Pronghorn Motifs having Hachure and Variants on Provenienced Mimbres Pottery

Motif	Bowls	Number of	Proportion (%) of Motifs with							
			Standard Hachure	Zigzag Hachure	Stacked Lines	Standard, Zigzag, and Stacked Shapes	Nested Shapes	Cross-hachure	Captive-Bar	Standard and All Variants
Female	7	8	37.5	12.5	0.0	50.0	12.5	37.5	0.0	100.0
Male	9	18	16.7	0.0	0.0	16.7	0.0	38.9	0.0	55.6

Supplemental Table 18. Contingency Tables Comparing the Frequency of Hachure Use in Sexed Pronghorn Motifs on Provenienced Mimbres Pottery

Hachure Considered	Compared Motifs	Number of Motifs		Totals
		With	Without	
Standard hachure	Female	3	5	8
	Male	3	15	18
	Totals	6	20	26
Standard, zigzag, and stacked	Female	4	4	8
	Male	3	15	18
	Totals	7	17	26
Standard and all variants	Female	8	0	8
	Male	10	8	18
	Totals	18	8	26

Supplemental Table 19. Statistical Comparison of Hachure Use across Sexed Pronghorn Motifs on Provenienced Mimbres Pottery. (Probability values [p] derived from two-tailed Fisher's Exact tests. Strength of test [r] expressed as risk ratio. Red text indicates difference in relative frequency that is unlikely to result from chance.).

Hachure Considered	Compared Motifs				
Standard hachure	<table border="1"> <tr> <td></td> <td><b>Female</b></td> </tr> <tr> <td><b>Male</b></td> <td>p = 0.3301</td> </tr> </table>		<b>Female</b>	<b>Male</b>	p = 0.3301
	<b>Female</b>				
<b>Male</b>	p = 0.3301				
Standard, zigzag, and stacked	<table border="1"> <tr> <td></td> <td><b>Female</b></td> </tr> <tr> <td><b>Male</b></td> <td>p = 0.1490</td> </tr> </table>		<b>Female</b>	<b>Male</b>	p = 0.1490
	<b>Female</b>				
<b>Male</b>	p = 0.1490				
Standard and all variants	<table border="1"> <tr> <td></td> <td><b>Female</b></td> </tr> <tr> <td><b>Male</b></td> <td><b>p = 0.0308; r = 0.5556</b></td> </tr> </table>		<b>Female</b>	<b>Male</b>	<b>p = 0.0308; r = 0.5556</b>
	<b>Female</b>				
<b>Male</b>	<b>p = 0.0308; r = 0.5556</b>				