

COLLECTION: Anna Osler Shepard Archival Collection

**CDI
ACCESSION
NUMBER:** 000094

ERRATA:

COMMENTS:

Notes of analysis and some tabular data relating to the "St. Johns Poly" and "Indented" ceramics from Pueblo Bonito. This object contains a detailed description of surface treatment, texture, inclusions, and paste. This analysis also gives a "total distance travelled" for both wares.

CITATION:

Shepard, Anna
n.d. Thin Section Analysis: SW Sites. In Anna Osler Shepard Archival Collection,
University of Colorado Museum, Boulder, Colorado.



ANALYSIS

Constituent	mm	%
1. Paste	50.42	72
2. Quartz	1.57	8
3. Feldspar	.35	2
4. Ertz	.49	3
5. Sherd temper	16.81	87
6.		
7.		

Total inclusions 19.22

Total distance travelled 69.64

Analysis based on 5 traverses 2 mm apart.

72
87
159

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

No. 198

Ware Indented
Phase

Site Pueblo Bonito
Location

Surface White slip

Texture

Size of inclusions 1.8-& down Shape A-SR
Size of sherd temper 1.1-.1mm Shape SA-R
Percentage of inclusions 17 and paste 83
Orientation None
Colour Grey

Inclusions

Minerals

Quartz

Orthoclase

Microcline

Albite

Hematite

Rocks

Sandstone

Analysis

Quartz	45
Feldspar	1
Ertz	3
Sherd temper	<u>51</u>
	100%

Remarks Entirely different paste from 197.
N paste = 1.5425 ✓
Microcline intergrown with quartz

ANALYSIS

Constituent	mm	%
1. Paste	46.59	83
2. Quartz	4.28	45
3. Feldspar	.10	1
4. Ertz	.24	3
5. Sherd temper	4.89	51
6.		
7.		

Total inclusions 9.51

Total distance travelled 56.10

Analysis based on 5 traverses 1 mm apart.