Jar

Photogrammetry Report.

Component

Image Data	
Orientation Report	
1. Number of input data	201
2. Registered images count	174 / 201
3. Points count	481064
4. Total projections	1470849
5. Average images per tie point	3.1
6. Maximum reprojection error [pixels]	2.00
7. Median reprojection error [pixels]	0.23
8. Mean reprojection error [pixels]	0.35

Fig. 1 – Composite 4 Views

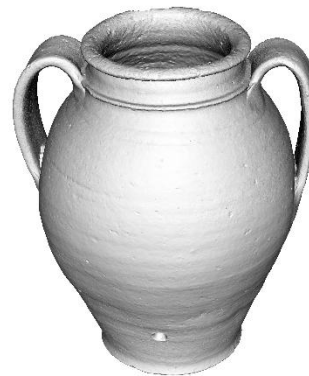| Model Data	
Poly Report	
1. High Poly Triangle count	28998444
2. Low Poly Triangle count	74986

Fig. 2 – High Poly

Fig. 3 – Low Poly

Texturing Report.

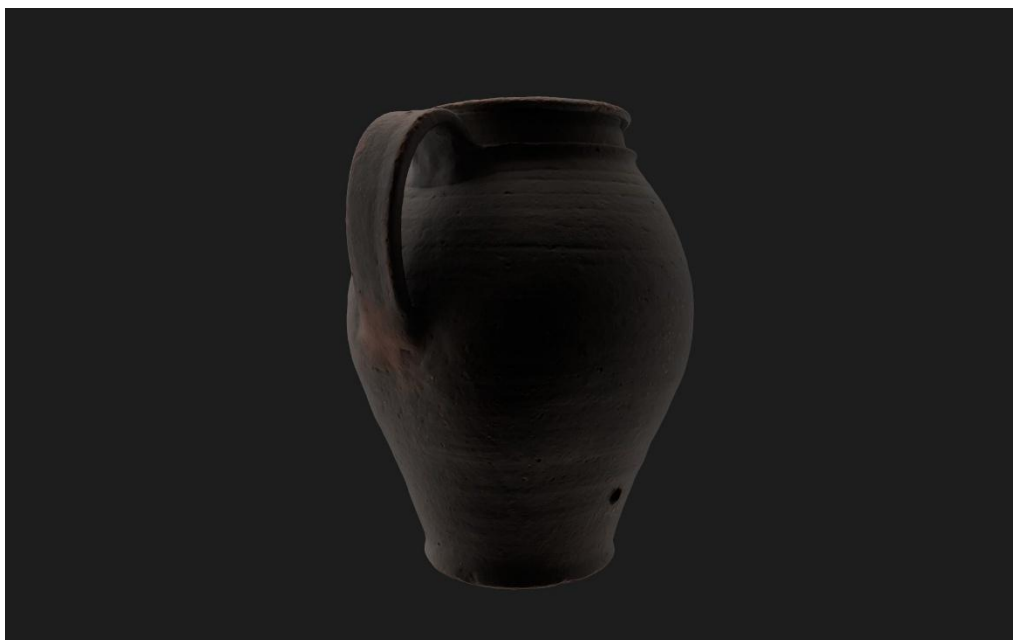## Roughness and Texture Correction
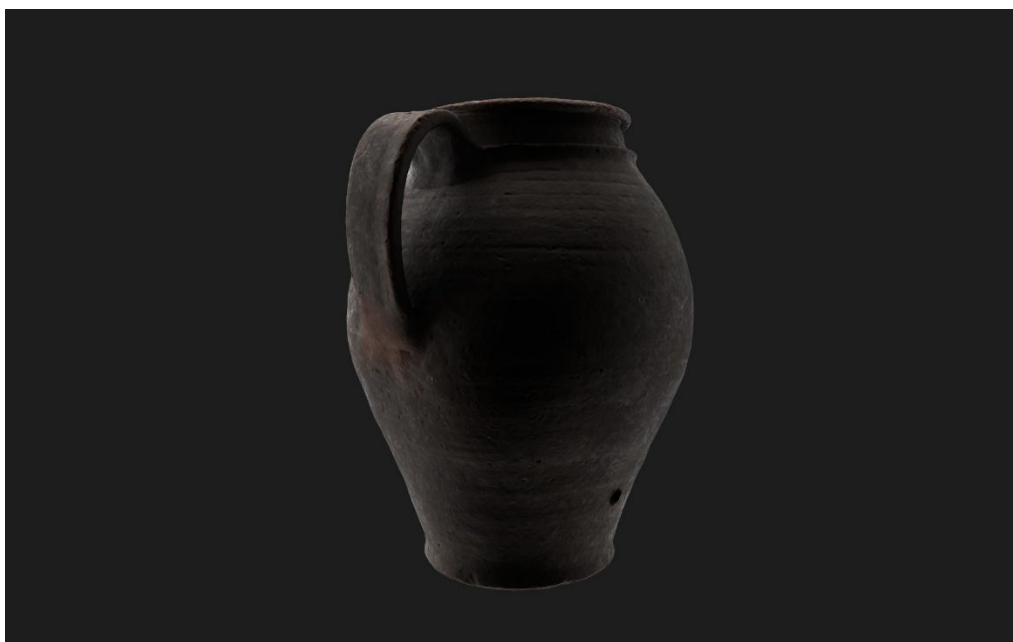

Fig. 4 – Before texturing with SP

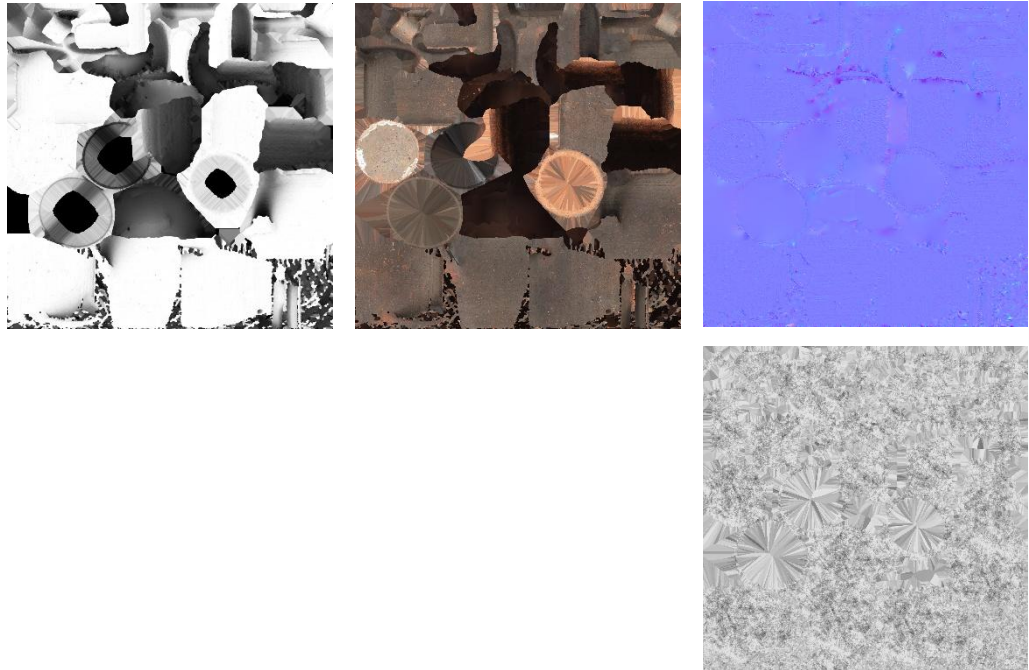Fig. 5 – After texturing with SP

PBR Textures

Fig. 6 – AO, Diffuse, Normal (top), and Roughness (bottom)

Blender Report.

Rendering

Fig. 7 – Rendered image of the final model

Fig. 8 – Final model rendered in context

Scaling

Fig.9 – Different views of the 3D model showing, front, back, sides, bottom and top perspectives

Data Sheet.

Data

Jar	
Site	Muséu del Pueblu d´Asturies / FM015584
Origin	-
Creator	Alfar de Faro
Technique	Reduction firing
Material	Clay
Date	19th-20th
Purpose of Production	Household ware
Size	24,6x20,7x18,7cm

Description

A traditional Asturian pottery jar, called a "botía," used to contain and serve liquids. Two handles help in carrying the jar.