



Smithsonian
Museum Conservation Institute

El Caño Archaeological Project, Panama

Dr. Julia Mayo, Project Director
Director, Fundación El Caño

CONSERVATION REPORT

2012 Campaign – Laboratory Phase

MCI# 6256.3

Submitted by

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Conservation Participation during the 2012 Campaign

Conservators, coordinated through the Smithsonian Institution's Museum Conservation Institute, provided conservation assistance during the 2012 laboratory phase, as members of the El Caño Archaeological Project team. The project is directed by Dr. Julia Mayo, founder and director of the Fundación El Caño and a research associate with the Smithsonian Tropical Research Institute (STRI) in Panama City. The investigation of the site, located in the El Caño Archaeological Park (Coclé Province), focuses on an area that had functioned as a lineage-based burial ground for the Pre-Columbian inhabitants during the Conte period (ca.700-950 CE), and has been under active investigation since 2008.

The conservation team included Harriet F. (Rae) Beaubien, Ainslie C. Harrison and Kim Cullen Cobb, all of whom had been part of the El Caño Archaeological Project team during various phases of the 2009 and 2010 Campaigns¹. For the 2011 Campaign, they had originally planned their involvement to cover as much of the active excavation phase as possible, along with specially recruited conservation interns, but were unable to participate due to unforeseen funding difficulties until 2012, when the Fundación El Caño, a non-governmental organization, directed by Dr. Julia Mayo, had been fully established and became eligible to receive grants directly. The participation of the conservators was and continues to be made possible with the support of the Fundación El Caño, as well as the Smithsonian Institution.

During the 2012 laboratory phase, Beaubien, sponsored by MCI, scheduled her visit to coincide with a special meeting of the Society for American Archaeology held in Panama City on January 14-15, 2012; at this meeting, Mayo presented an update on archaeology at El Caño and Beaubien presented a poster on the role of conservation as part of the project. Beaubien worked with the project on January 13, and between January 16 and 24. Cullen Cobb and Harrison, sponsored by the Fundación, worked with the project during a visit from February 27 through March 9 and through March 12, respectively.

Laboratory Set-up

The current base of operations for the project's laboratory and study activities is in the STRI's Center for Tropical Paleoecology and Archaeology (CTPA) facility in Panama City, where the finds are transferred for secure storage during and after each field campaign. The facility requires entry through security, or by special badge. The project space is located on the second floor, and consists of an office and an adjacent large corner laboratory room (Room 206). The office is equipped with high-security entry, since it also houses the safes; conservation activities involving the high-value materials are carried out on work tables in this room. The laboratory room is used for a wide range of activities, including drawing, assembly and study of ceramics, and other conservation activities, as well as general storage of finds.

Conservation priorities

During the 2012 laboratory phase, the conservators focused on two primary activities: conservation of particularly fragile or high-priority finds, and key assistance in development of

¹ In 2009, Beaubien and Harrison were part of both field and lab phases, with Cullen Cobb joining the team for the fall study phase; all three were part of the 2010 field phase, with Beaubien and Cullen Cobb also working during the lab phase.

exhibit plans involving artifacts from several significant burials. A complete listing of artifacts processed in some way by the conservation team is included as a chart in *Appendix A*.

The artifacts that were photographed by the conservators in 2012, as part of these activities, are indicated in the "2012 Visual Documentation" column of the compilation chart. *Appendix B* provides a reference list for the photographs, which are included as thumbnail contact sheets. Most of the items were photographed by Cullen Cobb and Harrison as part of the review process for exhibit planning. More extensive documentation was carried out by all the conservators for any artifacts that underwent treatment; in a few instances, for those with more intensive treatment, only a selection of images are included in the appendix.

The artifacts that received special consideration in 2012 were metals finds, including gold and copper alloys (Fig.1), many of which will later be included in on-going technical research, carried out by the conservators, on Pre-Columbian Panamanian goldwork; and other artifacts in particularly fragile condition that required stabilization, notably those made of bone, teeth and resin (Fig.2). Those conserved in 2012 are indicated in the "2012 Conservation Actions" column of the compilation chart; condition notes and treatment details for each artifact are provided in chart form in *Appendix C*.



Figure 1

Left: Gold plaque (6658) before and after reconstruction.

Right: Blocklifted metal artifact (9633), embedded in soil, and during lab excavation, which revealed a stack of tumbaga plaques and a cast object.



Figure 2

Left: Gold-capped deer bone (9270-9288); and gold-capped whale tooth pendants, shown before (9276) and after assembly (9276 and 9277).

Right: Carved whale tooth with gold sheathing decoration (7685), during and after conservation.

Because of time constraints, many artifacts still deserve additional conservation to be more fully stabilized, reconstructed or ready for exhibition. However, our goal throughout was to improve their condition, so that they were reasonably stable, safely stored until a later phase of treatment (where appropriate), and could be safely studied in the meantime. Conservation methods and materials were selected that were considered effective yet minimally invasive, reversible, and stable over time.

Those items identified for possible inclusion in an exhibition, "Los jefes dorados de Panamá," are indicated in the "2012 Exhibit List" column of the compilation chart. Supporting documents are included as *Appendix D*, specifically an exhibit design document, put together by Dr. Julia Mayo, photographs of the proposed exhibit artifacts, and the conservators' condition review of these items.

APPENDIX A

Artifact Chart – Conservation Activities in 2012

Conservation Actions, Visual Documentation, Exhibit List

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	4756		Plato - oro	1	087	304	E7	T2	24-Mar-09	Child's plaque from 2009	gold	see 2009 ACH (field); 2010 KCC (lab)		Y / Photo: 20100715 in box (no tag) KCC
NA20	4757		Pieza de oro	1	087	304	E7	T2 I-12	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC. Also see 2009 ACH (field); 2010 KCC (lab)	2012 Photos: 20120304 After, no tag (4) KCC	Y / Photo: 20120304 (no tag) KCC
NA20	4758		Pieza de oro (1) con daño	1	087	305	E7	T2 I-12	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC. Also see 2009 HFB (field)	2012 Photos: 20120301 Before, w.tag (multi) KCC; 20120303 During, no tag (3) KCC; 20120304 After, no tag (multi) KCC	Y / Photo: 20120304 (no tag) KCC
NA20	5086		Colgante de ágata en forma de animal	1	088	280		T2 I-6	15-Apr-09	Carnelian agate carved nose ring I6	stone	see 2009 (lab)		Y / Photo: 201007 in box (no tag) KCC
NA20	5087		Colgante forma de "T" de ágata	1	088	280		2	15-Apr-09	Carnelian agate labret? I6	stone			Y / Photo: 201007 in box (no tag) KCC
NA20	5724		no info					T2 I-6		Carved black stone tooth with gold cap I-6	stone, gold			Y / Photo: 201007 in box (no tag) KCC
NA20	5798		Figura de oro antropomorfa	1	088	292	D6	T2 I-9	12-Feb-10	Cast man with strombus	gold		2012 Photo (unknown)	Y / Photo: 2012 (with tag)
NA20	6601		Cinceles de oro	1	104	360	F6	T2 I-11	19-Mar-10	long gold chisels (4); Gold Chisels I-11	gold	see 2010 (field, lab)	see 2010 KCC (field, lab)	Y / Photo: 20100715 (with tag) KCC
NA20	6602		Fundas de oro	1	104	360	F6		19-Mar-10	3 hollow tubular ear rods: 2 caps, 1 rod	gold	2012 KCC. Also see 2010 KCC (lab)	2012 Photos: 20120304 During (rod only), no tag (1) KCC; 20120304 After, no tag (3) KCC	
NA20	6605		Encaste con barra de orejera oro	1	88	307	E6	T2 I-9	19-Mar-10	Gold cap for ear rod; 2 Repoussé ear rod caps from I5, I6 or I9	Gold sheet formed	see 2010 KCC (lab)		Y / Photo: 201007 (with tag) KCC
NA20	6606		Cuentas tubular de oro para la pierna	1				T1 I-3	19-Mar-10	Medium hollow tubular beads; Tubular leg beads I-3	gold	see 2010 KCC (field, lab)		Y / Photo: 201007 (with tag) KCC
NA20	6656		Collar de cuentas globular de oro	1	105	457	E11	T1 I-3	19-Mar-10	large round hollow beads; Gold olive beads I-3	gold	see 2010 (lab)		Y / Photo: 201007 (with tag) KCC
NA20	6657		Plato de oro	1	105	457	E11	T1 I-3	19-Mar-10	large round repoussé gold plaque; Plaque I-12 goes with bracelet 6677 (also include in exhibit sharks teeth feature from behind plaque)	gold	see 2010 (lab)		Y / Photo: 201007 (with tag) KCC
NA20	6658		Plato de oro	1	105	457	E11	T1 I-3	19-Mar-10	Large fragmented gold plaque; Broken plaque I-3	gold	2012 KCC. Also see 2010 KCC (lab)	2012 Photos: 20120307 Before, no tag (2) KCC; 20120307 During, no tag (1) ACH; 20120307 After w.tag (3) KCC	Y / Photo: 20120308 (with tag) KCC
NA20	6659		Brazalete de oro (1)	1	105	457	E11	T1 I-3	19-Mar-10	Gold bracelet; Gold bracelet I-3	gold	see 2010 KCC (lab)	2012 Photos: 20120308 w.tag (1) KCC	Y / Photo: 20120308 (with tag) KCC
NA20	6662		no info	1	105	457	E11	T2	19-Mar-10	2010 Large cast twinned figure; Doubled headed cast guardian figures;	gold	see 2010 KCC (lab)		Y / Photo: 20100409 (no tag) KCC
NA20	6663		Collar con cuentas pequeño de oro	1	105	457	E11	T1 I-3	19-Mar-10	2010 21 barrel shaped beads; Beads, gold I-3	gold	see 2010 KCC (lab)		Y / Photo: 20100715 (with tag) KCC
NA20	6665		Cascabel de oro (39)	1	105	457	E11	T1 I-3	19-Mar-10	Gold bells (39); Gold bells I-3	gold	see 2010 KCC (lab)	2012 Photos: 20120308 w.tag (1) KCC	Y / Photo: 20120308 (with tag) KCC
NA20	6677		Brazalete de oro	1	104	360	E7	T2 I-12	19-Mar-10	Gold sheet bracelet, flattened; Bracelet I-12 goes with Squid plaque (note that 6677 is T2/I-12)	gold	2012 KCC. Also see 2010 KCC (lab)	2012 Photos: 20120304 no tag (3) KCC	Y / Photo: 20120304 (no tag) KCC
NA20	6679		Brazalete de oro	1	104	360	E7	T2 I-12	19-Mar-10	Gold sheet bracelet (2 pieces)	gold	2012 KCC	2012 Photos: 20120303 During, no tag (2) KCC; 20120304 no tag (2) KCC	
NA20	6685		Fig. Antrop de resina con fundas de oro	1	105	457	E11	T1 I-3	19-Mar-10	Anthropomorphic resin figurine with gold sheathing on the arms, legs, and face	gold sheet, resin	2012 ACH. Also see 2010 KCC (field,lab)	2012 no photos on file	
NA20	6981		Brazalete de oro	1	105	475	E11	T1 I-3	25-Mar-10	Gold bracelet; Large gold bracelet for I-3	gold sheet	2012 KCC. Also see 2010 KCC (field,lab)	2012 Photos: 20120302 Before, no tag (1) KCC; 20120302 During, no tag (3) KCC; 20120304 After no tag (multi) KCC	Y / Photo: 20120304 (no tag) KCC
NA20	7106		Colgante de oro	1	088	282	D6	T2	26-Mar-10	2010 small cast double headed figure; Doubled headed bats	cast gold	see 2010 KCC		Y / Photo: 20100409 (w.tag) KCC
NA20	7107		Orejera	1	088	282	D6	T2 I-9	26-Mar-10	2010 gold caps and stone ear rod; 2 stone rod and gold capped ear rods from I-6 or I-5	stone, gold	see 2010 KCC (lab)		Y / Photo: 20100715 (w.tag) KCC
NA20	7154		Flauta de hueso	1	082B	381	D10	T1 6		Carved bone whistle	bone	see 2010 HFB, KCC (field,lab)		Y / Photo: 20100715 (w.tag) KCC
NA20	7369		no info					T2		Shark tooth feature from behind plaque for I-12 (plaque=6604)	tooth	see 2010 KCC (field,lab)		Y / Photo: 20100713 (no tag) KCC
NA20	7464		no info							Half plaque	gold	2012 Photos: 20120227 7464+7467 no tag (2) ACH-KCC		
NA20	7465		no info							Gold beads (~60)	gold	2012 Photos: 20120227 no tag (2) ACH-KCC		
NA20	7466	1	Brazalete					3	2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2)	gold	2012 KCC	2012 Photos: 20120227 7466.1+7466.2 Before, no tag (3) ACH-KCC	

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	7466	2	Brazalete					3	2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2))	gold	2012 KCC	2012 Photos: 20120227 7466.1+7466.2 Before, no tag (3) ACH-KCC; 20120304 7466.2 After, no tag (multi) KCC	
NA20	7467		no info							Half plaque	gold		2012 Photos: 20120227 7464+7467 no tag (2) ACH-KCC	
NA20	7468		no info							beads (>100)	gold		2012 Photos: 20120227 no tag (1) ACH-KCC	
NA20	7469		no info							animal pendant, cast	gold		2012 Photos: 20120227 no tag (3) ACH-KCC	
NA20	7526		Cincel de cobre (1)	1			A14		24-Feb-11	copper chisel	copper alloy		2012 Photos: 20120227 w. tag (2) ACH-KCC	
NA20	7528		Disco de oro (lamina)	1	113		G8		24-Feb-11	small disk	gold		2012 Photos: 20120227 w. tag (2) ACH-KCC	
NA20	7576		Cascabel de oro	1	125c	362	C10	T1 6	15-Mar-11	Bell	gold		2012 Photos: 20120227 w. tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7610		Pendiente cascabel Zaino / Figura de oro	1	125	358	D10	T1 6	17-Mar-11	pig bell	gold		2012 Photos: 20120228 ACH-KCC w. tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7621	1	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #1 After, no tag (multi) KCC	(Y)
NA20	7621	2	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #2 After, no tag (multi) KCC	Y / Photo: 20120303 (no tag) KCC
NA20	7621	3	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #3 After, no tag (multi) KCC	(Y)
NA20	7621	4	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #4 After, no tag (multi) KCC	(Y)
NA20	7621	5	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #5 After, no tag (multi) KCC	(Y)
NA20	7621	6	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #6 After, no tag (multi) KCC	(Y)
NA20	7621	7	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #7 After, no tag (multi) KCC	(Y)
NA20	7621	8	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #8 After, no tag (multi) KCC	(Y)
NA20	7621	9	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 Before, #1-12, in box, w. tag (3) ACH-KCC	(Y)
NA20	7621	10	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #10 After, no tag (multi) KCC	(Y)
NA20	7621	11	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #11 After, no tag (multi) KCC	(Y)

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	7621	12	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 KCC	2012 Photos: 20120227 #1-12 in box, Before w.tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; 20120303 #12 After, no tag (multi) ACH-KCC	(Y)
NA20	7634		Brazalete de oro	1	125	349	D9	T1 6	18-Mar-11	Bracelet	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7635		Collar de cuenta oro	1	125	347	D9	T1 6	18-Mar-11	Beads, gold	gold		2012 Photos: 20120227 w.tag (1) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7636	1	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685); Whale teeth from belt 7645	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	7636	2	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685); Whale teeth from belt 7645	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	7636	3	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	5	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	7	F. concolor - Maxilar Izq, cinturon 7645		125			T6 I-1	2011	tooth (10) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	8	Cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	9	cuenta diente, cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685); Jaguar teeth from belt 7645	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	7636	16	Cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685); Jaguar teeth from belt 7645	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	7636	17	cuenta, cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	18	cetaceo (diente), cuenta de cinturon 7645		125			T6 I-1	2011	tooth fragments, identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (2) ACH-KCC	
NA20	7636	19	cuenta de cinturon 7645		125			T6 I-1	2011	tooth + fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC - photo originally mislabeled 1f	
NA20	7636	20	F. concolor - Maxilar Izq, cuenta cinturon 7645		125			T6 I-1	2011	tooth (1) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	21	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	22	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC - photo originally mislabeled 12	
NA20	7636	23	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	24	F. concolor - Dentario R, cuenta del cinturon 7645		125			T6 I-1	2011	tooth (1) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	25	cuenta, cinturon 7645		125			T6 I-1	2011	tooth fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	27	cuenta, cinturon 7645		125			T6 I-1	2011	tooth fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	31	cuenta, cinturon 7645		125			T6 I-1	2011	tooth + fragments, part of belt 7645 (=7636 + 7645 + 7685) - 3.9g	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7636	33	F. concolor - Maxilar Derecho, cuenta cinturon 7645		125			T6 I-1	2011	tooth + fragments [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	7637		Colgante en forma de pajaro	1	125	347	D9	T1 6	18-Mar-11	Stone pendant	stone		2012 Photos: 20120228 w.tag (4) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7640		Figura de tumbaga	1	125	347	D9	T1 6	18-Mar-11	spider finial; cast tumbaga pendant	tumbaga (cast)	2012 HFB	2012 Photos: 20120129 Before, w.tag (2) HFB; 20120129 After, w.tag (2) HFB; 20120123 w.emerald 7644, w.tags (1) HFB; 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7641		Discos de oro (pequeños)	1	125	347	D9	T1 6	18-Mar-11	disks (5? - unclear how many go with this number); Small gold disks (together with R7684)	gold		2012 Photos: 20120227 11 disks w.2 tags (7641+7684) (2) ACH-KCC	Y / Photo: 20120227 11 disks (7641+7684) (w.2 tags) ACH-KCC
NA20	7643		Figura colgante oro	1	125	347	D9	T1 6	18-Mar-11	Carved green stone bug pendant with gold sheathing on the arms; hole drilled through the bottom and running to the back of the pendant. Gold sheathing has embossed lines representing fingers, likely done over resin; Stone pendant with gold sheathing	Green stone, gold	2012 ACH	2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	7644		colgante de agate	1	125	347	D9	T1 6	18-Mar-11	Emerald	stone		2012 Photos: 20120123 7640+7644 w.tags (1) HFB; 20120227 7644 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC; mislabeled on Exhibit list as 7643
NA20	7645		cinturon	1	125			T6 I-1		tooth in 2 fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC. Also see 7636 and 7685	
NA20	7647		Figura de oro	1	125	347	D9	T1 6	18-Mar-11	Cast gold pendant	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7684		Artefacto de oro plaquito de oro de?	1	125	347	D9	T1 6		disk (1? - unclear how many go with this number); Small gold disks (together with R7641)	gold		2012 Photos: 20120227 11 disks w.2 tags (7641+7684) ACH-KCC	Y / Photo: see 7641
NA20	7685		Colmillo decorado en oro cinturon 7645	1	125		D9	T1 6	24-Mar-11	Whale tooth pendant, part of belt 7645 (=7636 + 7645 + 7685). Carved into the shape of an animal with gold sheathing over the mouth, eyes, hands, legs, and back. The gold sheathing has embossed details including teeth, fingers, and back ridges. There was likely a resin component underneath the sheathing. Carved whale tooth with gold sheathing found with other uncarved Jaguar teeth from belt	tooth, gold sheet	2012 ACH	2012 Photos: 20120228 Before w.tag (multi) ACH; 20120303,20120307 During,no tag (multi) ACH; 20120307 After w.tag (multi) ACH	Y / Photo: 20120307 (w.tag) ACH
NA20	7787		Pendiente de oro fragmentado	1	125	394	E9	T1	30-Mar-11	gold/tumbaga sheet, 2 fragments +	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	
NA20	7849		Tronco biconico oro	1	105	453	E11	T1	31-Mar-11	gold spool ornament Gold spool	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	7862		Cincel de cobre	1	008	325	D7		31-Mar-11	copper chisel	copper alloy		2012 Photos: 20120227 w.tag (1) ACH-KCC	
NA20	8056		colgante de oro	1	132	398	D8		19-Apr-11	gold pendant, paired birds	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	
NA20	8083		orejeras en oro	1	106	409	E11	T2 I-13	date not visible	Gold ear rods (2), each with 2 tubes + 1 cap; Earrings inside bag of I-16	gold		2012 Photos: 20120227 w.obstructed tag (2) ACH-KCC	Y / Photo: 20120227 (w.obstructed tag) ACH-KCC
NA20	9128		patena	1	128	388	D8	T2	27-Apr-11	Gold patena Child's plaque	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9129		collar liticos	1	128	392	D8	T2 I-15	3-May-11	disk beads (~100), stone Stone beads for child	stone		2012 Photos: 20120227 w.tag (1) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9130		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC	2012 Photos: 20120227 9130+9142+9143+9144 Before, no tag (2) ACH-KCC; 20120304 9130 After no tag (multi) KCC	Y / Photo: see 9143
NA20	9131		lamina tubular (24)					T2 I-16		tubular beads (24), gold; Gold beads of I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9140		patena	1	128	386	D8	T2	27-Apr-11	gold patena; Child's plaque	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9141		patena	1	128	387	D8	T2	27-Apr-11	gold patena; Child's plaque	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9142		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC	2012 Photos: 9130+9142+9143+9144 - 20120227 Before, no tag (2) ACH-KCC; 9142 20120304 After no tag (multi) KCC	Y / Photo: 20120304 (no tag) KCC
NA20	9143		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC	2012 Photos: 9130+9142+9143+9144 - 20120227 Before, no tag (2) ACH-KCC	Y / Photo: 20120227 9130+9142+9143+9144 (no tags) ACH-KCC
NA20	9144		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 KCC	2012 Photos: 9130+9142+9143+9144 - 20120227 Before, no tag (2) ACH-KCC	Y / Photo: see 9143
NA20	9145		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (4? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); Child's gold wrapping for beads	gold	2012 KCC	2012 Photos: 9145+9146+9147 (7 strips) - 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC	Y / Photo: 20120304 9145+9146+9147 (no tag) KCC
NA20	9146		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (1? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); Child's gold wrapping for beads	gold	2012 KCC	2012 Photos: 9145+9146+9147 (7 strips) - 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC	Y / Photo: see 9145
NA20	9147		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (2? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); Child's gold wrapping for beads	gold	2012 KCC	2012 Photos: 9145+9146+9147 (7 strips) - 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC	Y / Photo: see 9145
NA20	9227		patena de oro	1	125.2		C9	T. 3 6	3-May-11	gold patena; Plaque	gold		2012 Photos: 20120227 w.tag (4) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9246		no info					2		Gold plaque (curled with spiral legs); Plaque	gold	2012 ACH	2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	9266		no info	1				2		Gold plaque with the repoussé design of a face with circles around the outside edge; four punched holes with the burrs facing towards the back (matte side) of the plaque (folded) Plaque	Gold	2012 ACH	2012 Photos: 20120227 no tag (3) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC
NA20	9267		no info	1				2		Gold plaque with the repoussé design of a face; 2 medium sized holes symmetrically placed and possibly 4 small holes (folded) Plaque	Gold	2012 ACH	2012 Photos: 20120227 Before, no tag (2) ACH-KCC; 20120307 After, no tag (multi) ACH	Y / Photo: 20120307 (no tag) ACH
NA20	9268		Plato de oro					2	No date (2011 season)	Large gold plaque; Plaque	gold	2012 KCC	2012 Photos: 20120227 no tag (3) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC
NA20	9270		encaste de oro	1	134	421	E8	T2	4-May-11	gold tube/cap (photographed with 9288, bone fragment with gold cap, and bag of fragments)	gold, bone		2012 Photos: 9270+9288 - 20120228 w.2 tags (2) ACH-KCC	
NA20	9272		encaste de oro	1	134	421	E8	T2	4-May-11	tooth?bone?, 2 bags of fragments, and 2 gold caps	gold, tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	9273		encaste de oro	1	134	421	E8	T2	4-May-11	bone fragment with gold cap, separate gold cap and bag of fragments; Deer bone with gold cap (9273 or 9294 - nick one Rae)	gold, tooth		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9274		encaste de oro	1	134	421	E8	T2	4-May-11	Whale tooth, 3 large fragments, bag of small fragments, and gold cap; Whale tooth with gold cap	gold, tooth		2012 Photos: 20120228 w.tag (2) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9275		encaste do oro	1	134	421	E8	T2	4-May-11	tooth chunk with bag of fragments, and gold cap	gold, tooth		2012 Photos: 20120228 w.tag (2) ACH-KCC	
NA20	9276		Encaste de oro; Cetaceo (fragmentos de diente)	1	134	421	E8	T2	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	2012 HFB	2012 Photos: 20120119-23 During and near completion (multi) HFB; 20120123 w.9277 After (multi) HFB, 20120124 in housing HFB; 20120224 w.9277+9633 in housing HFB; 20120228 gold cap only, no tag (1) ACH-KCC; 20120228 gold cap w/leftover fragments, no tag [A-120124]	
NA20	9277		Encaste de oro; Cetaceo	1	134	421	E8	T2	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	2012 HFB	2012 Photos: 20120120 Before (multi) HFB; 20120120-24 During (multi) HFB; 20120123 w.9276 After (multi) HFB; 20120124 in housing HFB [HFB-20120124 w.9276+9633 in housing HFB]	
	9277		muestra extraido del interior de la funda del colmillo							bone fragment in bag	tooth		2012 Photos: 20120228 bone fragment and gold cap w.tag (2) ACH-KCC	
NA20	9278	1	no info					2		gold bracelet (zigzag pattern), 1 of set of 2 (9278.1 + 9278.2); Bracelet	gold		2012 Photos: 20120227 no tag (1) ACH-KCC; 20120227 w.9278.2 no tag (2) ACH-KCC	Y / Photo: 20120227 9278.1+9278.2 (no tags) ACH-KCC
NA20	9278	2	no info					2		gold bracelet (zigzag pattern), 1 of set of 2 (9278.1 + 9278.2); Bracelet	gold		2012 Photos: 20120227 no tag (1) ACH-KCC; 20120227 w.9278.1 no tag (2) ACH-KCC	Y / Photo: see 9278.1
NA20	9280	2	winis	1	134	421	E8	T2 I-16	4-May-11	Tubular beads (8); Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9280		cuentas tubulares (winis)	1	134	421	E8	T2 I-16	10-May-11	tubular gold beads (dozens)	gold		2012 Photos: 20120228 9280+9347 combined bag of beads, w.2 tags (both rewritten with 10-May-11 date) (1) ACH-KCC	Y / Photo: see 9347
NA20	9281		aves de oro (1)	1	134	421	E8	T2 I-16	4-May-11	large pendant (one head, 2 bodies); Cast pendant, large	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC
NA20	9282		accesorio de oro (orejera)	1	134	421	E8	T2 [I-16]	4-May-11	tube + cap	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	
NA20	9283		Brazalete oro	1	134	421	E8	T2 [I-16]	4-May-11	bracelet (1); Bracelet I-16	gold	2012 KCC	2012 Photos: 20120227 Before, w.tag (4) ACH-KCC; 20120304 After w.tag (5) KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9284		collar de cuentas de oro	1	134	421	E8	T2 [I-16]	4-May-11	gold beads (>100); gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9285		Figura de oro / Figura de Resina	1	134	421	E8	T2 [I-16]	4-May-11	Resin figurine with thin gold sheathing on the hands, feet, and back? Small tubular beads stuck to bulky material around the object	Resin, gold	2012 ACH	2012 Photos: 20120301 Before, w.tag (1) ACH, 20120301 after housing (3) ACH. (some photos were originally mislabeled 9185)	
	9285		see above							Resin fragments (5)	resin		2012 Photos: 20120301 w.obstructed tag (1) ACH	
	9285		cuentas de oro	1	134	421	E8	T2 [I-16]	4-May-11	gold beads (~9)	gold		2012 Photos: 20120301 housed with resin figurine (tag not visible) (1) ACH	
NA20	9286		piedra esmeralda	1	134	421	E8	T2 [I-16]	4-May-11	emerald component of pendant?; Emerald	stone		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9287		Brazalete	1	134			2	4-May-11	Wide flat metal arm band with four pierced openings at bracelet edges	gold	2012 KCC	2012 Photos: 20120227 no tag (4) ACH-KCC	
NA20	9288		encaste / cuerno (oro)	1	134	421	E8	T2 [I-16]	5-May-11	bone fragment with gold cap and bag of fragments, plus separate gold cap (9270)	bone, gold		2012 Photos: 9270+9288 - 20120228 w.2 tags (2) ACH-KCC	
NA20	9290		Figura de oro / diente de cetaceo	1	125.2	369	C9	6	4-May-11	Whale tooth carved in the shape of a human figure carrying a baby with a monkey sitting on his back, with gold sheathing over hands, feet, monkey head, and tail; Whale tooth carving of man with child	Whale tooth, gold	2012 ACH	2012 Photos: 20120228 w.tag (4) ACH-KCC; 20120305 w.tag and no tag (multi) ACH	Y / Photo: 20120305 (no tag) ACH

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	9294		encaste/ cuerno/ oro	1	134	422	E8	T2 I-16]	4-May-11	Deer bone with gold cap - pick one Rae' Exhibit list: 9273 or 9294 check which one	bone, gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9321		colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	Jaguar and whale teeth (multiple), a portion of which have extant thin sheet gold cylindrical caps	tooth, gold		2012 Photos: see itemized images below	(Y)
NA20	9321	(a)	Colmillos (collar), F. concolor - Maxilar Derecho		134	422	E7-8	T2 I-16	6-May-11	Teeth (5) with gold caps [identified as Felis concolor, (cougar/puma)]; 19 jaguar teeth and whale teeth with gold caps I-16	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	Y / Photo: 20120229 (w.tag) ACH-KCC
NA20	9321	(b)	Colmillos (collar), F. concolor - Maxilar Izq		134	422	E7-8	T2 I-16	6-May-11	Teeth (6) with gold caps [identified as Felis concolor, (cougar/puma)]; 19 jaguar teeth and whale teeth with gold caps I-16	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(c)	colmillos (collar); diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale] and gold cap, with 2 perforations	tooth, gold		2012 Photos: 20120229 w.tag (2) ACH-KCC	(Y)
NA20	9321	(d)	colmillos (collar); diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale] and gold cap, with 2 perforations	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(e)	colmillos (collar), F.concolor - Dentario Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(f)	colmillos (collar), F.concolor - Dentario D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(g)	colmillos (collar), Felis concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(h)	colmillos (collar), F.concolor - D.Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(i)	colmillos (collar), F.concolor - Dentario Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(j)	colmillos (collar), Felis concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(k)	colmillos (collar); diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale]	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(l)	colmillos (collar), P.onca - Maxilar Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]; 6 jaguar teeth and whale teeth I-16	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	Y / Photo: 20120229 (w.tag) ACH-KCC
NA20	9321	(m)	colmillos (collar), P.onca - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth	2012 ACH	2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
	9321	(m)	Frag varios colmillos y 5 fundas de oro, colmillos suturen	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1), above -- damaged, w. tip fragment and bits	tooth		2012 Photos: 20120304 Before, w.tag (1) ACH; 20120304 After, w.tag (3) ACH	(Y - see above)
NA20	9321	(n)	F.concolor - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)]	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(o)	colmillos (collar), P.onca - Dentario D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(p)	colmillos (collar); P.onca - Dentario Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(q)	colmillos (collar); F.concolor - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) w.tiny fragment [identified as Felis concolor, (cougar/puma)]	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(r)	colmillos (collar); P.onca - Maxilar Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth piece + frags [identified as Panthera onca (jaguar)] with gold cap, all in one bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(s)	colmillos (collar); F.concolor - Dentario	1	134	422	E7-8	T2 I-16	6-May-11	Tooth frags [identified as Felis concolor, (cougar/puma)] with cap, all in one bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(t)	colmillos (collar); F.concolor - Dentario Izq	1	134	422	E7-8	T2 I-16	6-May-11	tooth [identified as Felis concolor, (cougar/puma)] and gold cap in bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(u)	colmillos (collar); F.concolor - Maxilar Izq	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (5) [identified as Felis concolor, (cougar/puma)], 3 with gold caps, each in a bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(v)	colmillos (collar); F.concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (5) [identified as Felis concolor, (cougar/puma)], 2 with gold caps, each in a bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
NA20	9321	(w)	colmillos (collar); P.onca - Maxilar Izq	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (3) [identified as <i>Panthera onca</i> (jaguar)], 2 with gold caps, all in one bag	tooth, gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(x)	colmillos (collar); P.onca - Maxilar Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) + fragments [identified as <i>Panthera onca</i> (jaguar)] in bag	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(y)	colmillos (collar); F.concolor - Dentario Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragments [identified as <i>Felis concolor</i> , (cougar/puma)] in bag	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(z)	colmillos (collar); Felidae dientes (frts)	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragments [identified as Felidae (cat family)] in bag	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(za)	colmillos (collar); P.onca - Dentario Izq	1	134	422	E7-8	T2 I-16	6-May-11	Tooth tip fragment (1) [identified as <i>Panthera onca</i> (jaguar)] in bag	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(zb)	colmillos (collar); P.onca - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragment (1) [identified as <i>Panthera onca</i> (jaguar)] in bag	tooth		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(zc)	colmillos (collar); asociado al cinturon del I-16	1	134	422	E7-8	T2 I-16	6-May-11	flat rectangular gold piece	gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(zd)	colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	gold bead (1)	gold		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9321	(ze)	colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	greenstone beads (11)	stone		2012 Photos: 20120229 w.tag (1) ACH-KCC	(Y)
NA20	9327		Cascabel (oro)	1	134	422	E8	T2 [I-16]	5-May-11	Small cast gold bell, with clapper; Gold bell .	gold, copper	2012 ACH	2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9332		collar líticos (tag 1); cuentas verdes asociadas a collar de oro (tag 2)	1	134	422	E8	T2 I-16	5-May-11	Stone beads; Necklace of I-16	stone		2012 Photos: 20120228 w.2 tags (2) ACH-KCC	Y / Photo: 20120228 (w.2 tags) ACH-KCC
NA20	9334	1-8	no info				2			Disks (8) each with 4 holes	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC
NA20	9335	1-7	cruces (oro)	1	134	422	E7-8	T2 I-16	6-May-11	Small cross-shaped ornaments (7); Small cross disks	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9340		1/4 patena	1	134	424	E7-8	T2 I-16	6-May-11	Large cut segment of plaque	gold		2012 Photos: 20120227 w.tag (2 overall, 2 details) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9343		cuentas medianas circulares	1	134	422	E8	T2 I-16	10-May-11	Gold beads [~68]; Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9344		collar de cuentas de oro medianas	1	134	422	E8	T2 I-16	6-May-11	Gold beads [17]; Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9345		cuentas "clíticas" circulares	1	134	422	E8	T2 I-16	10-May-11	Gold round beads [~100]; Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9346		cuentas de oro (micro)	1	134	422	E8	T2 I-16	6-May-11	Gold round beads, very small [~100]; Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9347		cuentas tubulares (cortas)	1	134	422	E8	T2 I-16	10-May-11	Tubular gold beads (>100); Gold beads with I-16 (Part of R9280)			2012 Photos: 20120228 9280+9347 combined bag of beads w.2 tags (both rewritten with 10-May-11 date) (1) ACH-KCC	Y / Photo: see 9280
	9347		cuentas de oro (tubulares cortas)	1	134	422	E8	T2 I-16	6-May-11	Short tubular gold beads (~50); Gold beads with I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9348		frag de oro (mat. Prima)	1	134	422	E8	T2 I-16	6-May-11	Gold ingot inside bag of Individual 16	gold		2012 Photos: 20120228 w.tag (2) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9375		cuentas de oro	1	134	422	E8	T2 I-16	9-May-11	Round gold beads [36], strung; Necklace of I-16	gold		2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9380		(tag obstructed)					T2 I-16	10-May-11	flat unfolded piece with 4 perforations (butterfly wing-like); Gold butterfly-wing like pendant .	gold		2012 Photos: 20120227 w.tag [obstructed] (2) ACH-KCC	Y / Photo: 20120227 (w.obstructed tag) ACH-KCC - listed as 9386
NA20	9383		orejera (barra)	1	134		E7	T2 I-16	10-May-11	tube + cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9384		orejera (barra)	1	134		E7-8	T2 I-16	10-May-11	tube + cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC; item recorded in ACH conservation log as 9284	Y / Photo: 20120227 (w.tag) ACH-KCC
NA20	9385		orejera (barra)	1	134		E8	T2 I-16	10-May-11	tube Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 9385 no tag, w.9397 cap (not labeled) (1) ACH-KCC	Y / Photo: 20120227 9385+9397 (no tag) ACH-KCC
	9386		see 9380											
NA20	9387		cuentas verdes	134			E7-8	T2 I-16		Green beads used to make Individual 16 bag, strung	stone		2012 Photos: 20120228 w.tag (3) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC
NA20	9388		no info	134			2			Repousse seahorse	gold		2012 Photos: 20120227 no.tag (3) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC
NA20	9389	1	encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference	
NA20	9389	2	encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (1) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9390		encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9391		encaste con "tape"					T2 I-16		cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9392		no info					T2 I-16		tube + cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9394		cuentas tubulares	134		E7-8	T2 I-16	11-May-11	Tubular gold beads [>40]; Gold beads with I-16	gold			2012 Photos: 20120227 w. tag (1) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9395		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (1) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9396		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9397		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 w.tag + 9385 tag (1) ACH-KCC	Y / Photo: see 9385	
NA20	9398		orejera					T2 I-16		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 16; Stone rod and gold cap earring. Inside bag of Individual I-16 (with 9401)	gold, greenstone	2012 ACH	2012 Photos: 9398+9401 - 20120227 no tags (2) ACH-KCC	Y / Photo: 20120227 9398+9401 (no tags) ACH-KCC	
NA20	9399		cuentas de oro circulares	1	134		E8	T2 I-16	11-May-11	Gold beads with I-16 in bag (>100)	gold			2012 Photos: 20120228 w.tag (1) ACH-KCC	
NA20	9401		orejera					T2 I-16		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 1-6; Stone rod and gold cap earring. Inside bag of Individual I-16 (with 9398)	gold, greenstone	2012 ACH	2012 Photos: 9398+9401 - 20120227 no tags (2) ACH-KCC	Y / Photo: see 9398	
NA20	9402	1, 2	encastes de oro (2)	134				T2 I-16		tubular caps (2); Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 w. tag (1) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9403		cascabel				2			Copper bell	copper alloy		2012 Photos: 20120227 no tag (2) ACH-KCC	Y / Photo: 20120227 (no tag) ACH-KCC	
NA20	9428		cuentas tubulares con incisiones	134		E7-8	T2 I-16	11-May-11	Tubular gold beads, knurled [>31]; Gold beads with I-16	gold			2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC	
NA20	9448		cuentas de barril	134		E7-8	T2 I-16	11-May-11	Rounded gold beads, strung [>100]; Gold beads with I-16	gold			2012 Photos: 20120228 w.tag (1) ACH-KCC	Y / Photo: 20120228 (w.tag) ACH-KCC	
NA20	9570		patena de oro	1	135	414	F9	T2	17-May-11	gold patena	gold		2012 Photos: 20120227 w.tag and no tag (multi) ACH-KCC; 20120227 During, no tag (4) ACH (photo originally mislabeled 9572?)		
	9572		see 9570												
NA20	9633		Lamina circular cobre	1	139	360	F9	edge of T2	19-May-11	Stack of plaques (unknown number) and cast figure	tumbaga	2012 HFB	2012 Photos (selected): 20120113 Before (3) HFB; 20120116-18 During (multi) HFB; 20120119 After (inverted) (3) HFB; 20120124 in housing w. 9276+9277 (1) HFB		
NA20	9645		orejera	1	135		F9		19-May-11	tube	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC		
NA20	9699		orejera	1	134	420	F8	2	20-May-11	Gold ear rod caps - 2	gold		2012 Photos: 20120227 w.tag (4) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9749		cincel cobre	1	134	423	E9		20-May-11	chisel, copper alloy	copper alloy		2012 Photos: 20120227 w. tag (1) ACH-KCC		
NA20	9750		cuentas de collar	1	136	422	E9			beads [11 or 12]	gold		2012 Photos: 20120227 w. tag (1) ACH-KCC		
NA20	9828		orejera con tapon (oro)	1	134	418	F9	T2	26-May-11	tube + cap Earrings inside bag of Individual 16	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9852		mat. Escombrojo encaste de orejera						31-May-11		gold		2012 Photos: 20120227 w.tag (3) ACH-KCC		
NA20	9896		colgante colibri	1	125	347	D9	T1 6	18-Mar-11	Small cast bird pendant hummingbird	gold		2012 Photos: 20120227 w.tag (3) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9897		colgante oro "deud"?	1	125	347	D9	6	18-Mar-11	Cast bird	gold		2012 Photos: 20120227 w.tag (2) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20	9943		recogido . exterior?	1	125			6	Jan. 2011	Bracelet - four holes, flat	gold		2012 Photos: 20120227 w.tag (4) ACH-KCC	Y / Photo: 20120227 (w.tag) ACH-KCC	
NA20			no info					1		Gold sheathing pieces from cranium (6881)	gold	see 2010 KCC (field-lab)		Y / no photo	
NA20			no info					2		Possible recreation of block lift belt for I-13				Y / Photo: undated (no tag)	
NA20			no info					2		Projectile cache, hammer stone, quartz crystal				Y / no photo	
NA20			no info					2		Effigy ceramics (4 in total)				Y / Photo: 1 jar (no tag)	
NA20			no info					2		Ceramic offerings for the baby		see 2009 (lab)		Y / Photo: 20090808 (3 trays of ceramics, tags not readable) ACH	

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Conservation Actions	2012 Visual Documentation	2012 Exhibit List / Photo reference
			no info					surrounding site		Large carved stone with captive				Y / Photo: 5 sculptures (no tags)
			no info							Modern ray spines				Y / Photo: undated (no tag)
			no info							Deer Antler headdress				Y / Photo: undated (no tag)
			no info							Feathered headdress				Y / no photo
			no info							Pieces of mangrove charcoal				Y / no photo
			no info							Modern resins				Y / Photo: undated (no tag)
			no info							Ancient holographic image of transformation to animal				Y / no photo

APPENDIX B

Conservation Photography:

Artifact reference list

Thumbnail photographs

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Visual Documentation
NA20	4757		Pieza de oro	1	087	304	E7	T2 I-12	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 20120304 After, no tag (4) KCC
NA20	4758		Pieza de oro (1) con daño	1	087	305	E7	T2 I-12	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 20120301 Before, w.tag (multi) KCC; 20120303 During, no tag (3) KCC; 20120304 After, no tag (multi) KCC
NA20	6602		Fundas de oro	1	104	360	F6		19-Mar-10	3 hollow tubular ear rods: 2 caps, 1 rod	gold	2012 Photos: 20120304 After, no tag (3) KCC; rod only, 20120304 During, no tag (1) KCC
NA20	6658		Plato de oro	1	105	457	E11	T1 I-3	19-Mar-10	Large fragmented gold plaque, repousse and chase design; Broken plaque I-3	gold	2012 Photos: 20120307 Before, no tag (2) KCC; 20120307 During, no tag (2) ACH; 20120307 After, w.tag (3) KCC
NA20	6659		Brazalete de oro (1)	1	105	457	E11	T1 I-3	19-Mar-10	Gold bracelet; Gold bracelet I-3	gold	2012 Photos: 20120308 w.tag (1) KCC
NA20	6665		Cascabel de oro (39)	1	105	457	E11	T1 I-3	19-Mar-10	Gold bells (39); Gold bells I-3	gold	2012 Photos: 20120308 w.tag (1) KCC
NA20	6677		Brazalete de oro	1	104	360	E7	T2 I-12	19-Mar-10	Gold sheet bracelet, flattened; Bracelet I-12 goes with Squid plaque (note that 6677 is T2/I-12)	gold	2012 Photos: 20120304 Before, no tag (3) KCC
NA20	6679		Brazalete de oro	1	104	360	E7	T2 I-12	19-Mar-10	Gold sheet bracelet (2 pieces)	gold	2012 Photos: 20120303 During, no tag (2) KCC; 20120304 no tag (2) KCC
NA20	6981		Brazalete de oro	1	105	475	E11	T1 I-3	25-Mar-10	Gold bracelet; Large gold bracelet for I-3	gold sheet	2012 Photos: 20120302 Before, no tag (1) KCC; 20120302 During, no tag (3) KCC; 20120304 After, no tag (multi) KCC
NA20	7464		no info							Gold half plaque	gold	2012 Photos: 7464+7467 20120227 no tag (2) ACH-KCC
NA20	7465		no info							Gold beads (~60)	gold	2012 Photos: 20120227 no tag (2) ACH-KCC
NA20	7466	1	Brazalete						2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2))	gold	2012 Photos: 7466.1+7466.2 20120227 Before, no tag (3) ACH-KCC
NA20	7466	2	Brazalete						2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2))	gold	2012 Photos: 7466.1+7466.2 20120227 Before, no tag (3) ACH-KCC; 7466.2 20120304 After, no tag (multi) KCC
NA20	7467		no info							Half plaque	gold	2012 Photos: 7464+7467 20120227 no tag (2) ACH-KCC
NA20	7468		no info							gold beads (>100)	gold	2012 Photos: 20120227 no tag (1) ACH-KCC
NA20	7469		no info							animal pendant, cast	gold	2012 Photos: 20120227 no tag (3) ACH-KCC
NA20	7526		Cincel de cobre (1)	1			A14		24-Feb-11	copper chisel	copper	2012 Photos: 20120227 w. tag (2) ACH-KCC
NA20	7528		Disco de oro (lamina)	1	113		G8		24-Feb-11	small gold disk	gold	2012 Photos: 20120227 w. tag (2) ACH-KCC
NA20	7576		Cascabel de oro	1	125c	362	C10	T1 6	15-Mar-11	gold bell; Bell	gold	2012 Photos: 20120227 w. tag (2) ACH-KCC
NA20	7610		Pendiente cascabel Zaino / Figura de oro	1	125	358	D10	T1 6	17-Mar-11	pendant; pig bell	gold	2012 Photos: 20120228 ACH-KCC w. tag (2) ACH-KCC
NA20	7621	1	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #1 20120202 After, no tag (multi) KCC
NA20	7621	2	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #2 20120202 After, no tag (multi) KCC
NA20	7621	3	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #3 20120202 After, no tag (multi) KCC
NA20	7621	4	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #4 20120202 After, no tag (multi) KCC
NA20	7621	5	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #5 20120202 After, no tag (multi) KCC
NA20	7621	6	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #6 20120202 After, no tag (multi) KCC
NA20	7621	7	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #7 20120202 After, no tag (multi) KCC
NA20	7621	8	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #8 20120202 After, no tag (multi) KCC
NA20	7621	9	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 Before, #1-12, in box, w. tag (3) ACH-KCC
NA20	7621	10	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #1-8+10 laid out, Before, w.tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #10 20120202 After, no tag (multi) KCC
NA20	7621	11	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #11 20120303 After, no tag (multi) KCC
NA20	7621	12	Accesorios de oro	1	125	348	C9	T1	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 Photos: 20120227 #1-12 in box, Before w. tag (3) ACH-KCC; 20120227 #10-12, Before w.tag (1) ACH-KCC; 20120303 (unknown #s) During, no tag (7) ACH; #12 20120303 After, no tag (multi) KCC
NA20	7634		Brazalete de oro	1	125	349	D9	T1 6	18-Mar-11	Bracelet	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	7635		Collar de cuenta oro	1	125	347	D9	T1 6	18-Mar-11	Beads, gold	gold	2012 Photos: 20120227 w.tag (1) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Visual Documentation
NA20	7636	1	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685); Whale teeth from belt 7645	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	2	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685); Whale teeth from belt 7645	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	3	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	5	Diente de cetaceo, cinturon 7645		125			T6 I-1	2011	tooth (1), identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	7	F. concolor - Maxilar Izq, cinturon 7645		125			T6 I-1	2011	tooth (10) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	8	Cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	9	cuenta diente, cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685); Jaguar teeth from belt 7645	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	16	Cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685); Jaguar teeth from belt 7645	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	17	cuenta, cinturon 7645		125			T6 I-1	2011	tooth (1), part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	18	cetaceo (diente), cuenta de cinturon 7645		125			T6 I-1	2011	tooth fragments, identified as whale; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (2) ACH-KCC
NA20	7636	19	cuenta de cinturon 7645		125			T6 I-1	2011	tooth + fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC - photo originally mislabeled 15
NA20	7636	20	F. concolor - Maxilar Izq, cuenta cinturon 7645		125			T6 I-1	2011	tooth (1) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	21	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	22	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC - photo originally mislabeled 12
NA20	7636	23	cuenta, cinturon 7645		125			T6 I-1	2011	tooth, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	24	F. concolor - Dentario R, cuenta del cinturon 7645		125			T6 I-1	2011	tooth (1) [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	25	cuenta, cinturon 7645		125			T6 I-1	2011	tooth fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	27	cuenta, cinturon 7645		125			T6 I-1	2011	tooth fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	31	cuenta, cinturon 7645		125			T6 I-1	2011	tooth + fragments, part of belt 7645 (=7636 + 7645 + 7685) - 3.9g	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7636	33	F. concolor - Maxilar Derecho, cuenta cinturon 7645		125			T6 I-1	2011	tooth + fragments [identified as Felis concolor, (cougar/puma)]; part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	7637		Colgante en forma de pajaro	1	125	347	D9	T1 6	18-Mar-11	Stone pendant	stone	2012 Photos: 20120227 w.tag (4) ACH-KCC
NA20	7640		Figura de tumbaga	1	125	347	D9	T1 6	18-Mar-11	spider finial;cast tumbaga pendant	tumbaga (cast)	2012 Photos: 20120129 Before, w.tag (2) HFB; 20120129 After, w.tag (2) HFB; 20120123 w.emerald 7644, w.tags (1) HFB; 20120227 w.tag (2) ACH-KCC
NA20	7641		Discos de oro (pequeños)	1	125	347	D9	T1 6	18-Mar-11	disks (5? - unclear how many go with this number); Small gold disks (together with R7684)	gold	2012 Photos: 20120227 11 disks w.2 tags (7641+7684) (2) ACH-KCC
NA20	7643		Figura colgante oro	1	125	347	D9	T1 6	18-Mar-11	Carved green stone bug pendant with gold sheathing on the arms; hole drilled through the bottom and running to the back of the pendant. Gold sheathing has embossed lines representing fingers, likely done over resin; Stone pendant with gold sheathing	Green stone, gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	7644		colgante de agate	1	125	347	D9	T1 6	18-Mar-11	Emerald	stone	2012 Photos: 20120123 w.7640 w.tags (1) HFB; 20120227 w.tag (2) ACH-KCC
NA20	7645		cinturon	1	125			T6 I-1		tooth in 2 fragments, part of belt 7645 (=7636 + 7645 + 7685)	tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC. Also see 7636 and 7685
NA20	7647		Figura de oro	1	125	347	D9	T1 6	18-Mar-11	Cast gold pendant	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	7684		Artefacto de oro plaquito de oro de?	1	125	347	D9	T1 6		disk (?) - unclear how many go with this number); Small gold disks (together with R7641)	gold	2012 Photos: 20120227 11 disks w.2 tags (7641+7684) ACH-KCC
NA20	7685		Colmillo decorado en oro cinturon 7645	1	125		D9	T1 6	24-Mar-11	Whale tooth pendant, part of belt 7645 (=7636 + 7645 + 7685). Carved into the shape of an animal with gold sheathing over the mouth, eyes, hands, legs, and back. The gold sheathing has embossed details including teeth, fingers, and back ridges. There was likely a resin component underneath the sheathing. Carved whale tooth with gold sheathing found with other uncarved Jaguar teeth from belt	tooth, gold sheet	2012 Photos: 20120228 Before w.tag (multi) ACH; 20120303,20120307 During,no tag (multi) ACH; 20120307 After w.tag (multi) ACH
NA20	7787		Pendiente de oro fragmentado	1	125	394	E9	T1	30-Mar-11	gold/tumbaga sheet, 2 fragments +	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	7849		Tronco biconico oro	1	105	453	E11	T1	31-Mar-11	gold spool ornament Gold spool	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	7862		Cincel de cobre	1	008	325	D7		31-Mar-11	copper chisel	copper	2012 Photos: 20120227 w.tag (1) ACH-KCC
NA20	8056		colgante de oro	1	132	398	D8		19-Apr-11	gold pendant, paired birds	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	8083		orejeras en oro	1	106	409	E11	T2 I-13	date not visible	Gold ear rods (2), each with 2 tubes + 1 cap; Earrings inside bag of I-16	gold	2012 Photos: 20120227 w.obstructed tag (2) ACH-KCC
NA20	9128		patena	1	128	388	D8	T2	27-Apr-11	Gold patena Child's plaque	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9129		collar liticos	1	128	392	D8	T2 I-15	3-May-11	disk beads (~100), stone Stone beads for child	stone	2012 Photos: 20120227 w.tag (1) ACH-KCC
NA20	9130		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 9130+9142+9143+9144 20120227 Before, no tag (2) ACH-KCC; 9130 20120304 After no tag (multi) KCC
NA20	9131		lamina tubular (24)					T2 I-16		tubular beads (24), gold; Gold beads of I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9140		patena	1	128	386	D8	T2	27-Apr-11	gold patena; Child's plaque	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9141		patena	1	128	387	D8	T2	27-Apr-11	gold patena; Child's plaque	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	9142		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 9130+9142+9143+9144 20120227 Before, no tag (2) ACH-KCC; 9142 20120304 After no tag (multi) KCC
NA20	9143		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 9130+9142+9143+9144 20120227 Before, no tag (2) ACH-KCC
NA20	9144		Brazalete	1	128			2	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; Child's bracelet	gold	2012 Photos: 9130+9142+9143+9144 20120227 Before, no tag (2) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Visual Documentation
NA20	9145		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (4? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2) ; Child's gold wrapping for heads	gold	2012 Photos: 9145+9146+9147 7 strips 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC
NA20	9146		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (1? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2) ; Child's gold wrapping for heads	gold	2012 Photos: 9145+9146+9147 7 strips 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC
NA20	9147		Lamina tubular	1	128			2	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (2? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2) ; Child's gold wrapping for heads	gold	2012 Photos: 9145+9146+9147 7 strips 20120227 Before, no tag (1) ACH-KCC; 20120304 After, no tag (2) KCC
NA20	9227		patena de oro	1	125.2		C9	T. 3 6	3-May-11	gold patena; Plaque	gold	2012 Photos: 20120227 w.tag (4) ACH-KCC
NA20	9246		no info					2		Gold plaque (curled with spiral legs); Plaque	gold	2012 Photos: 20120227 no tag (2) ACH-KCC
NA20	9266		no info	1				2		Gold plaque with the repoussé design of a face with circles around the outside edge; four punched holes with the burrs facing towards the back (matte side) of the plaque (folded); Plaque	Gold	2012 Photos: 20120227 no tag (3) ACH-KCC
NA20	9267		no info	1				2		Gold plaque with the repoussé design of a face; 2 medium sized holes symmetrically placed and possibly 4 small holes (folded); Plaque	Gold	2012 Photos: 20120227 Before, no tag (2) ACH-KCC; 20120307 After, no tag (multi) ACH
NA20	9268		Plato de oro					2	No date (2011 season)	Large gold plaque; Plaque	gold	2012 Photos: 20120227 no tag (3) ACH-KCC
NA20	9270		encaste de oro	1	134	421	E8	T2	4-May-11	gold tube/cap (photographed with 9288, bone fragment with gold cap and bag of fragments)	gold, bone	2012 Photos: 9270+9288 20120228 w.2 tags (2) ACH-KCC
NA20	9272		encaste de oro	1	134	421	E8	T2	4-May-11	tooth? bone?, 2 bags of fragments, and 2 gold caps	gold, tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9273		encaste de oro	1	134	421	E8	T2	4-May-11	bone fragment with gold cap, separate gold cap and bag of fragments; Deer bone with gold cap (9273 or 9244 - pick one Rae)	gold, tooth	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9274		encaste de oro	1	134	421	E8	T2	4-May-11	Whale tooth, 3 large fragments, bag of small fragments, and gold cap; Whale tooth with gold cap	gold, tooth	2012 Photos: 20120228 w.tag (2) ACH-KCC
NA20	9275		encaste do oro	1	134	421	E8	T2	4-May-11	tooth chunk with bag of fragments, and gold cap	gold, tooth	2012 Photos: 20120228 w.tag (2) ACH-KCC
NA20	9276		Encaste de oro; Cetaceo (fragmentos de diente)	1	134	421	E8	T2	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	2012 Photos: 20120119-23 During and near completion (multi) HFB; 9276+9277 20120123 After (multi) HFB; 20120124 in housing HFB; 9276+9277+9633 20120224 in housing HFB; 20120228 gold cap only, no tag (1) ACH-KCC; 20120228 gold cap w. leftover fragments, no tag
NA20	9277		Encaste de oro; Cetaceo	1	134	421	E8	T2	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	2012 Photos: 20120120 Before (multi) HFB; 20120120-24 During (multi) HFB; 9276+9277 20120123 After (multi) HFB; 20120124 in housing HFB; 9276+9277+9633 20120224 in housing HFB; 20120228 gold cap only, no tag (2) ACH-KCC
	9277		muestra extraido del interior de la funda del colmillo							bone fragment in bag	tooth	2012 Photos: 20120228 bone fragment and gold cap w.tag (2) ACH-KCC
NA20	9278	1	no info					2		gold bracelet (zigzag pattern), 1 of set of 2 (9278.1 + 9278.2); Bracelet	gold	2012 Photos: 20120227 no tag (1) ACH-KCC; 9278.1+9278.2 20120227 no tag (2) ACH-KCC
NA20	9278	2	no info					2		gold bracelet (zigzag pattern), 1 of set of 2 (9278.1 + 9278.2); Bracelet	gold	2012 Photos: 20120227 no tag (1) ACH-KCC; 20120227 9278.1+9278.2 no tag (2) ACH-KCC
NA20	9280	2	winis	1	134	421	E8	T2 I-16	4-May-11	Tubular beads (8); Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9280		cuentas tubulares (winis)	1	134	421	E8	T2 I-16	10-May-11	tubular gold beads (dozens)	gold	2012 Photos: 9280+9347 combined bag of beads 20120228 w.2 tags (both rewritten with 10-May-11 date) (1) ACH-KCC
NA20	9281		aves de oro (1)	1	134	421	E8	T2 I-16	4-May-11	large pendant (one head, 2 bodies); Cast pendant, large	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9282		accesorio de oro (orejera)	1	134	421	E8	T2 [I-16]	4-May-11	tube + cap	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	9283		Brazalete oro	1	134	421	E8	T2 [I-16]	4-May-11	bracelet (1); Bracelet I-16	gold	2012 Photos: 20120227 Before, w.tag (4) ACH-KCC; 20120304 After, w.tag (5) KCC
NA20	9284		collar de cuentas de oro	1	134	421	E8	T2 [I-16]	4-May-11	gold beads (>100); gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9285		Figura de oro / Figura de Resina	1	134	421	E8	T2 [I-16]	4-May-11	Resin figurine with thin gold sheathing on the hands, feet, and back? Small tubular beads stuck to bulky material around the object	Resin, gold	2012 Photos: 20120301 Before, w.tag (1) ACH, 20120301 after housing (3) ACH. (some photos were originally mislabeled 9185)
	9285		see above							Resin fragments (5), associated with resin figurine	resin	2012 Photos: 20120301 w.obstructed tag (1) ACH
	9285		cuentas de oro	1	134	421	E8	T2 [I-16]	4-May-11	gold beads (~9), associated with resin figurine	gold	2012 Photos: 20120301 housed with resin figurine (tag not visible) (1) ACH
NA20	9286		piedra esmeralda	1	134	421	E8	T2 [I-16]	4-May-11	emerald component of pendant?; Emerald	stone	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	9287		Brazalete	1	134			2	4-May-11	Wide flat metal arm band with four pierced openings at bracelet edges	gold	2012 Photos: 20120227 no tag (4) ACH-KCC
NA20	9288		encaste / cuerno (oro)	1	134	421	E8	T2 [I-16]	5-May-11	bone fragment with gold cap and bag of fragments, plus separate gold cap (9270)	bone, gold	2012 Photos: 9270+9288 20120228 w.2 tags (2) ACH-KCC
NA20	9290		Figura de oro / diente de cetaceo	1	125.2	369	C9	6	4-May-11	Whale tooth carved in the shape of a human figure carrying a baby with a monkey sitting on his back, with gold sheathing over hands, feet, monkey head, and tail; Whale tooth carving of man with child	Whale tooth, gold	2012 Photos: 20120228 w.tag (4) ACH-KCC; 20120305 w.tag and no tag (multi) ACH
NA20	9294		encaste/ cuerno/ oro	1	134	422	E8	T2 [I-16]	4-May-11	Deer bone with gold cap - pick one Rae' Exhibit list: 9273 or 9294 check which one	bone, gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9321		colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	Jaguar and whale teeth (multiple), a portion of which have extant thin sheet gold cylindrical caps	tooth, gold	2012 Photos: see itemized images below
NA20	9321	(a)	Colmillos (collar), F. concolor - Maxilar Derecho		134	422	E7-8	T2 I-16	6-May-11	Teeth (5) with gold caps [identified as Felis concolor, (cougar/puma)]; 19 jaguar teeth and whale teeth with gold caps I-16	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(b)	Colmillos (collar), F. concolor - Maxilar Izq		134	422	E7-8	T2 I-16	6-May-11	Teeth (6) with gold caps [identified as Felis concolor, (cougar/puma)]; 19 jaguar teeth and whale teeth with gold caps I-16	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(c)	colmillos (collar), diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale] and gold cap, with 2 perforations	tooth, gold	2012 Photos: 20120229 w.tag (2) ACH-KCC
NA20	9321	(d)	colmillos (collar), diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale] and gold cap, with 2 perforations	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(e)	colmillos (collar), F.concolor - Dentario Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(f)	colmillos (collar), F.concolor - Dentario D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Visual Documentation
NA20	9321	(g)	colmillos (collar), Felis concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(h)	colmillos (collar), F.concolor - D.Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(i)	colmillos (collar), F.concolor - Dentario Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(j)	colmillos (collar), Felis concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)] and gold cap	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(k)	colmillos (collar); diente de cetaceo	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as whale]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(l)	colmillos (collar), P.onca - Maxilar Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]; 6 jaguar teeth and whale teeth I-16	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(m)	colmillos (collar), P.onca - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC;
	9321	(m)	Frag varios colmillos y 5 fundas de oro, colmillos cinturon	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1), above -- damaged, w. tip fragment and bits	tooth	2012 Photos: 20120304 Before, w.tag (1) ACH; 20120304 After, w.tag (3) ACH
NA20	9321	(n)	F.concolor - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Felis concolor, (cougar/puma)]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(o)	colmillos (collar), P.onca - Dentario D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(p)	colmillos (collar); P.onca - Dentario Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(q)	colmillos (collar); F.concolor - Maxilar D	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) w.tiny fragment [identified as Felis concolor, (cougar/puma)]	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(r)	colmillos (collar); P.onca - Maxilar Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth piece + frags [identified as Panthera onca (jaguar)] with gold cap, all in one bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(s)	colmillos (collar); F.concolor - Dentario	1	134	422	E7-8	T2 I-16	6-May-11	Tooth frags [identified as Felis concolor, (cougar/puma)] with cap, all in one bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(t)	colmillos (collar); F.concolor - Dentario Iza	1	134	422	E7-8	T2 I-16	6-May-11	tooth [identified as Felis concolor, (cougar/puma)] and gold cap in bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(u)	colmillos (collar); F.concolor - Maxilar Iza	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (5) [identified as Felis concolor, (cougar/puma)], 3 with gold caps, each in a bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(v)	colmillos (collar); F.concolor - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (5) [identified as Felis concolor, (cougar/puma)], 2 with gold caps, each in a bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(w)	colmillos (collar); P.onca - Maxilar Iza	1	134	422	E7-8	T2 I-16	6-May-11	Teeth (3) [identified as Panthera onca (jaguar)], 2 with gold caps, all in one bag	tooth, gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(x)	colmillos (collar); P.onca - Maxilar Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth (1) + fragments [identified as Panthera onca (jaguar)] in bag	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(y)	colmillos (collar); F.concolor - Dentario Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragments [identified as Felis concolor, (cougar/puma)] in bag	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(z)	colmillos (collar); Felidae dientes (frts)	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragments [identified as Felidae (cat family)] in bag	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(za)	colmillos (collar); P.onca - Dentario Iza	1	134	422	E7-8	T2 I-16	6-May-11	Tooth tip fragment (1) [identified as Panthera onca (jaguar)] in bag	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(zb)	colmillos (collar); P.onca - Maxilar Derecho	1	134	422	E7-8	T2 I-16	6-May-11	Tooth fragment (1) [identified as Panthera onca (jaguar)] in bag	tooth	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(zc)	colmillos (collar); asociado al cinturon del I-16	1	134	422	E7-8	T2 I-16	6-May-11	flat rectangular gold piece	gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(zd)	colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	gold bead (1)	gold	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9321	(ze)	colmillos (collar)	1	134	422	E7-8	T2 I-16	6-May-11	greenstone beads (11)	stone	2012 Photos: 20120229 w.tag (1) ACH-KCC
NA20	9327		Cascabel (oro)	1	134	422	E8	T2 I-16	5-May-11	Small cast gold bell, with clapper; Gold bell.	gold.	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9332		collar liticos (tag 1); cuentas verdes asociadas a collar de oro (tag 2)	1	134	422	E8	T2 I-16	5-May-11	Stone beads; Necklace of I-16	stone	2012 Photos: 20120228 w.2 tags (2) ACH-KCC
NA20	9334	1-8	no info				2			Disks (8) each with 4 holes	gold	2012 Photos: 20120227 no tag (2) ACH-KCC
NA20	9335	1-7	cruces (oro)	1	134	422	E7-8	T2 I-16	6-May-11	Small cross-shaped ornaments (7); Small cross disks	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	9340		1/4 patena	1	134	424	E7-8	T2 I-16	6-May-11	Large cut segment of plaque	gold	2012 Photos: 20120227 w.tag (2 overall, 2 details) ACH-KCC
NA20	9343		cuentas medianas circulares	1	134	422	E8	T2 I-16	10-May-11	Gold beads [-68]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9344		collar de cuentas de oro medianas	1	134	422	E8	T2 I-16	6-May-11	Gold beads [17]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9345		cuentas "citicitas" circulares	1	134	422	E8	T2 I-16	10-May-11	Gold round beads [>100]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9346		cuentas de oro (micro)	1	134	422	E8	T2 I-16	6-May-11	Gold round beads, very small [>100]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9347		cuentas tubulares (cortas)	1	134	422	E8	T2 I-16	10-May-11	Tubular gold beads (>100); Gold beads with I-16 (Part of R9280)		2012 Photos: 20120228 9280+9347 combined bag of beads w.2 tags (both rewritten with 10-May-11 date) (1) ACH-KCC
	9347		cuentas de oro (tubulares cortas)	1	134	422	E8	T2 I-16	6-May-11	Short tubular gold beads (~50); Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9348		frag de oro (mat. Prima)	1	134	422	E8	T2 I-16	6-May-11	Gold ingot inside bag of Individual 16	gold	2012 Photos: 20120228 w.tag (2) ACH-KCC
NA20	9375		cuentas de oro	1	134	422	E8	T2 I-16	9-May-11	Round gold beads [36], strung; Necklace of I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9380		(tag obstructed)					T2 I-16	10-May-11	flat unfolded piece with 4 perforations (butterfly wing-like); Gold butterfly-wing like pendant.	gold	2012 Photos: 20120227 w.tag [obstructed] (2) ACH-KCC
NA20	9383		orejera (barra)	1	134		E7	T2 I-16	10-May-11	tube + cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
NA20	9384		orejera (barra)	1	134		E7-8	T2 I-16	10-May-11	tube + cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC; item recorded as 9284 may be this one

Site	R		Name on tag	Op	UE	Cota (Z)	Context	Tomb / Individual	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	2012 Visual Documentation
NA20	9385		orejera (barra)	1	134		E8	T2 I-16	10-May-11	tube Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 9385 no.tag, w.9397 cap (not labeled) (1) ACH-KCC
NA20	9387		cuentas verdes		134		E7-8	T2 I-16		Green beads used to make Individual 16 bag, strung	stone	2012 Photos: 20120228 w.tag (3) ACH-KCC
NA20	9388		no info		134		2			Repousse seahorse	gold	2012 Photos: 20120227 no.tag (3) ACH-KCC
NA20	9389	1	encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9389	2	encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (1) ACH-KCC
NA20	9390		encaste					T2 I-16		tubular gold cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9391		encaste con "tape"					T2 I-16		cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9392		no info					T2 I-16		tube + cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9394		cuentas tubulares	134			E7-8	T2 I-16	11-May-11	Tubular gold beads [>40]; Gold beads with I-16	gold	2012 Photos: 20120227 w.tag (1) ACH-KCC
NA20	9395		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (1) ACH-KCC
NA20	9396		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9397		tapon					T2 I-16		cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 w.tag + 9385 tag (1) ACH-KCC
NA20	9398		orejera					T2 I-16		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 16; Stone rod and gold cap earring, Inside bag of Individual I-16 (with 9401)	gold, greenstone	2012 Photos: 9398+9401 20120227 no.tags (2) ACH-KCC
NA20	9399		cuentas de oro circulares	1	134		E8	T2 I-16	11-May-11	Gold beads with I-16 in bag (>100)	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9401		orejera					T2 I-16		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 1-6; Stone rod and gold cap earring, Inside bag of Individual I-16 (with 9401)	gold, greenstone	2012 Photos: 9398+9401 20120227 no.tags (2) ACH-KCC
NA20	9402	1, 2	encastes de oro (2)	134				T2 I-16		tubular caps (2); Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 w.tag (1) ACH-KCC
NA20	9403		cascabel				2			Copper bell	copper	2012 Photos: 20120227 no.tag (2) ACH-KCC
NA20	9428		cuentas tubulares con incisiones	134			E7-8	T2 I-16	11-May-11	Tubular gold beads, knurled [-31]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9448		cuentas de barril	134			E7-8	T2 I-16	11-May-11	Rounded gold beads, strung [>100]; Gold beads with I-16	gold	2012 Photos: 20120228 w.tag (1) ACH-KCC
NA20	9570		patena de oro	1	135	414	F9	T2	17-May-11	gold patena	gold	2012 Photos: 20120227 w.tag and no.tag (multi) ACH-KCC; 20120227 During, no.tag (4) ACH (photo originally mislabeled 9572)
NA20	9633		Lamina circular cobre	1	139	360	F9	edge of T2	19-May-11	Stack of plaques (unknown number) and cast figure	tumbaga	2012 Photos (selected): 20120113 Before (3) HFB; 20120116-18 During (multi) HFB; 20120119 After (inverted) (3) HFB; 20120124 in housing w. 9276+9277 (1) HFB
	9645		orejera	1	135		F9		19-May-11	tube	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9699		orejera	1	134	420	F8	2	20-May-11	Gold ear rod caps - 2	gold	2012 Photos: 20120227 w.tag (4) ACH-KCC
	9749		cincel cobre	1	134	423	E9		20-May-11	chisel, copper alloy	copper	2012 Photos: 20120227 w.tag (1) ACH-KCC
	9750		cuentas de collar	1	136	422	E9			beads [11 or 12]	gold	2012 Photos: 20120227 w.tag (1) ACH-KCC
NA20	9828		orejera con tapon (oro)	1	134	418	F9	T2	26-May-11	tube + cap Earrings inside bag of Individual 16	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
	9852		mat. Escombroro encaste de orejera						31-May-11		gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
	9896		colgante colibri	1	125	347	D9	T1 6	18-Mar-11	Small cast bird pendant hummingbird	gold	2012 Photos: 20120227 w.tag (3) ACH-KCC
	9897		colgante oro "deud"?	1	125	347	D9	6	18-Mar-11	Cast bird	gold	2012 Photos: 20120227 w.tag (2) ACH-KCC
NA20	9943		recogido exterior?	1	125			6	Jan. 2011	Bracelet - four holes, flat	gold	2012 Photos: 20120227 w.tag (4) ACH-KCC



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7 20120304 KCC IMG_0131..



7 20120304 KCC IMG_0132..



7 20120304 KCC IMG_0133..



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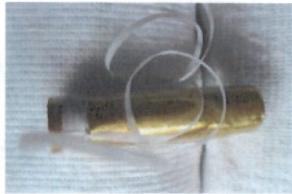
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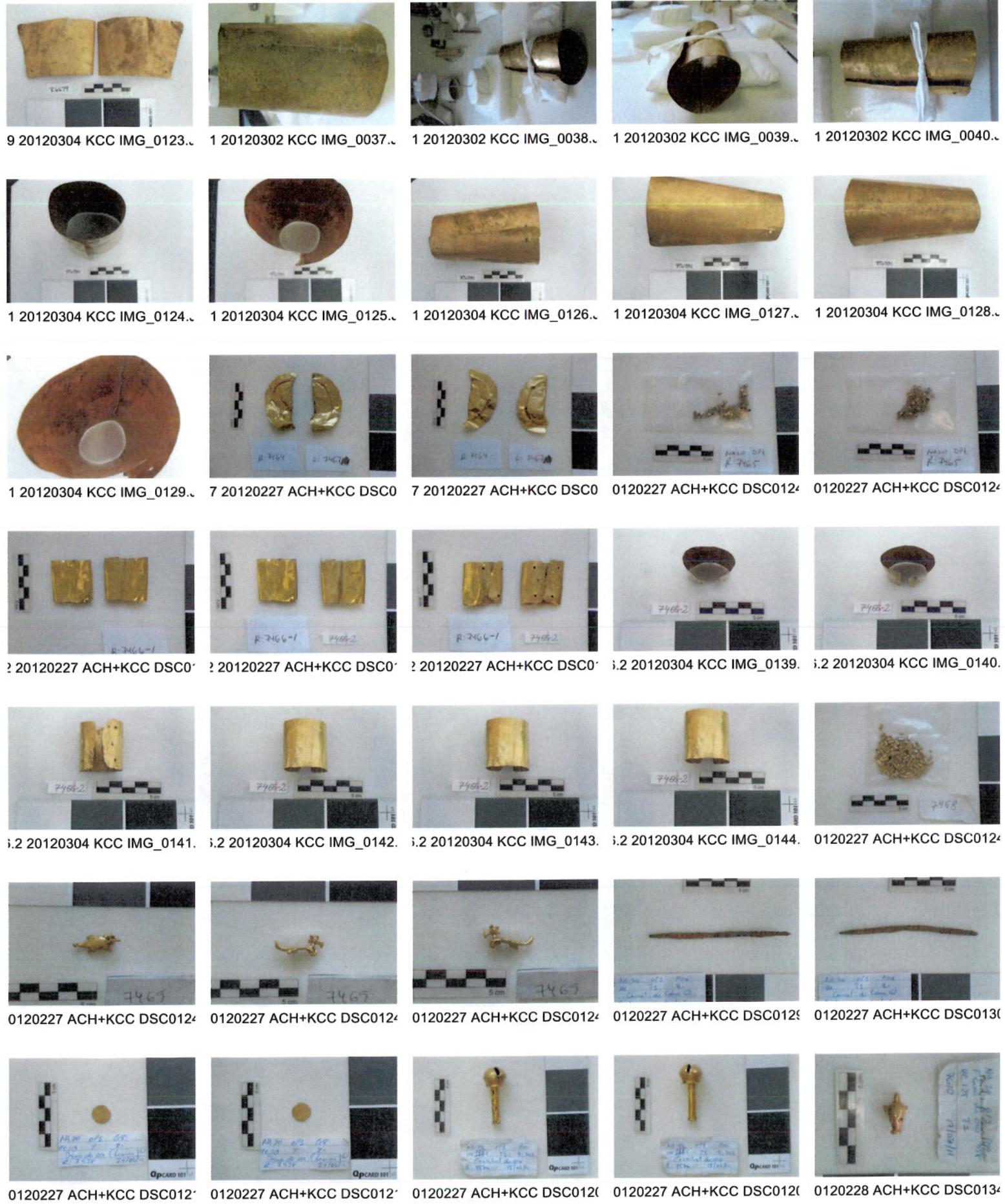
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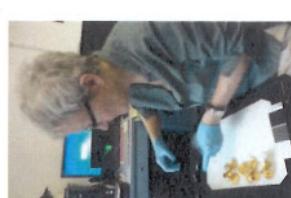
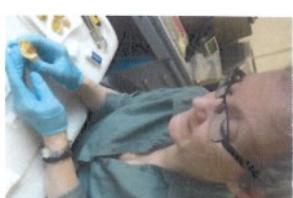
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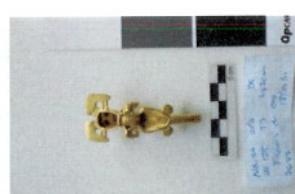
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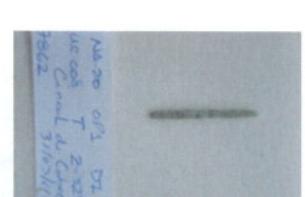
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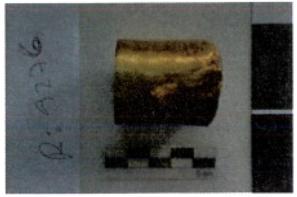
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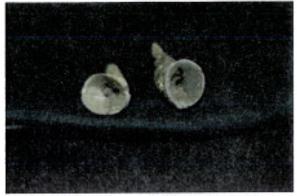
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APPENDIX C

Artifact Chart – Conservation in 2012

Prior Treatment + Condition Notes, Conservation Actions

Site	R		Name on tag	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	Prior Treatment + 2012 Condition Notes	2012 Conservation Actions
NA20	4757		Pieza de oro	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2009 (HFB, ACH): March-April: gently cleaned with water and isopropanol; soft brush and/or cotton swab used to loosen the dirt on the surface or interior of the object. 4757 and 4758 housed in customized sink mount with made of Ethafoam, with Tyvek lining. 2010 (KCC): July (STRI lab): photographed in housing. 2012 (KCC): Bracelet is bent, slightly flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny; no linear striations from polishing or burnishing are evident to the naked eye. One side of the bracelet, adjacent the opening has been embossed with a sinuous patterned animal-like form. Front of the bracelet has deeper dents, which appear to have occurred during excavation. A crack in the metal in the patterned area appears to relate to the original sheet fabrication. Bracelet remains flexible	2012 (KCC): March 4: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Dents and distortions were moderately relieved by applying gentle pressure with gloved hands, balsa wood and wooden dowel wrapped in tyvek and a Staedtler eraser as a cushioning surface. Care was taken to avoid altering contours created in the patterning at front edge of bracelet. Comments after 2012 conservation: Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	4758		Pieza de oro (1) con daño	24-Mar-09	child's wide sheet metal bracelet with four pierced openings at bracelet edges; Child's bracelet	gold	2009 (HFB, ACH): March-April: gently cleaned with water and isopropanol; soft brush and/or cotton swab used to loosen the dirt on the surface or interior of the object. 4757 and 4758 housed in customized sink mount with made of Ethafoam, with Tyvek lining. 2010 (KCC): July (STRI lab): photographed in housing. 2012 (KCC): Bracelet is bent, slightly flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny; no linear striations from polishing or burnishing are evident to the naked eye. One side of the bracelet, adjacent the opening has been embossed with a sinuous patterned animal-like form. A large hole with torn edges in the middle of the bracelet occurred during excavation. A crack in the metal in the patterned area appears to relate to the original sheet fabrication.	2012 (KCC): March 1-4: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Dents and distortions were moderately relieved by applying gentle pressure with gloved hands, using balsa wood and wood dowel supports. Care was taken to avoid altering contours created in the patterning at front edge of bracelet. The torn and highly disfigured section at the back of the bracelet was gently opened and encouraged to lie flat by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a wooden dowel wrapped in tyvek. Tears were further stabilized with strips of tissue impregnated Paraloid B-72 strips. Comments after 2012 conservation: Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	6602		Fundas de oro	19-Mar-10	3 hollow tubular ear rods: 2 caps, 1 rod	gold	2010 (KCC): April 9 (site): Caps are dented and deformed and partially crushed with soil on inside and out. There are large areas with tears and losses on 2 of the caps. Transferred from excavation to a tyvek lined cavity in a small ethafoam tray. July 12 (STRI lab): cleaned by immersion in tepid tap water while soil was lightly brushed from surface, followed by de-watering with acetone and cotton swab. Re-housed in tyvek lined cavity in ethafoam tray. 2012 (KCC): Bent and distorted with a number of cracks splits and tears overall.	2012 (KCC): March 4: Dr. Mayo has requested that the tubes be returned to a moderately round conformation. Dents and distortions on two of the tubes were gently opened and encouraged to lie flat by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a wooden dowel wrapped in tyvek. Tears on one of the tubes was further stabilized with strips of tissue impregnated Paraloid B-72 strips. Comments after 2012 conservation: Deformations were reduced but not entirely removed, moderate dents and distortions remain.
NA20	6658		Plato de oro	19-Mar-10	Large fragmented gold plaque; Broken plaque I-3	gold	2010 (KCC): Plaque is fragmented in many places with major cracks, and possibly losses. It is covered in a dense layer of excavation soil and several beads are captured on the surface. April 9 (site): transferred from the excavation onto a volara foam tray, backed with coroplast, and wrapped with ethafoam sheet, for transport to STRI. July 12, 15 (STRI lab): the tray was immersed in a large container of tepid tap water to release the caked on excavation soil; fragments were cleaned by brushing the surface with a soft bristle brush. The fragments were de-watered with acetone moistened cotton swabs that were rolled over the surface. Some fragments were reassembled and adhered together using Japanese tissue strips impregnated with B-72. The adhesive strips were placed over break areas and remolded with acetone. There is a considerable amount of reassembly work yet to be completed on this piece. NOTE: Reassembly has only been undertaken on a small portion of the plaque; many more hours of work will be required to complete this task. 2012 (KCC): The plaque is very brittle. It is apparent that the plaque was bent and distorted in situ, and will be difficult to reassemble in its entirety. However it is still possible to read the detailed repoussé design on the plaque.	2012 (KCC): March 7: Dr. Mayo requested that the plaque be reassembled. Plaque was reassembled using tissue impregnated with Paraloid B-72 and acetone. Acrylic paint was used to reduce appearance of tissue. Comments after 2012 conservation: Plaque remains fragile, but has been entirely reassembled and photographed. Locations could not be found for four fragments. These have been stored in a polyethylene bag with the plaque.
NA20	6677		Brazelete de oro	19-Mar-10	Gold sheet bracelet, flattened; Bracelet I-12 goes with Squid plaque (note that 6677 is T2/I-12)	gold	2010 (KCC): Bracelet is flattened with some dents and distortions. Bones and soil lodged on inside of bracelet and soil covers exterior. Bracelet with bones on inside was transferred from excavation to tyvek lined cavity in ethafoam tray and covered in polyethylene for transport to STRI. 15 July, bones were removed from bracelet and stored in a polyethylene bag. Bracelet was submerged in tepid water. Soil detached from surface easily. Bracelet was removed from water and de-watered with acetone applied with cotton swabs. A tyvek covered ethafoam insert was fabricated for the inside of the bracelet and the bracelet was re-housed in the ethafoam tray. 2012 (KCC): Bracelet is flattened with cracks at edges.	2012 (KCC): March 4: Cracks were stabilized with tissue strips adhered in place with Paraloid B-72. Comments after 2012 conservation: Bracelet is too work hardened to open. Slight crack at bend is fragile.
NA20	6679		Brazalete de oro	19-Mar-10	Gold sheet bracelet (2 pieces)	gold	2010 (KCC): Flattened and broken into two large pieces and one small fragment. Bones and soil lodged on inside of bracelet and soil on outside. April 8: Bracelet with bones on inside was transferred from excavation to tyvek lined cavity in ethafoam tray and covered in polyethylene for transport to STRI. Bones were removed from bracelet and stored in a tyvek lined cavity in a separate ethafoam tray. Bracelet was submerged in tepid water. Soil detached from surface easily. Bracelet was removed from water and de-watered with acetone applied with cotton swabs. A tyvek covered ethafoam insert was fabricated for the inside of the bracelet and the bracelet was re-housed in the ethafoam tray. 2012 (KCC): Bracelet is flattened and broken into two large pieces and one small fragment. Bones and soil lodged on inside of bracelet and soil on outside.	2012 (KCC): March 3-4: Cracks and breaks on both portions of the broken bracelet were stabilized with tissue strips adhered in place with Paraloid B-72.
NA20	6685		Fig. Antrop de resina con fundas de oro	19-Mar-10	Anthropomorphic resin figurine with gold sheathing on the arms, legs, and face	gold sheet, resin	2010 (KCC): Figure was found embedded in excavation dirt on top of a large gold plaque (R6657). Organic material fractured in numerous locations, is very degraded and crumbles easily. Gold is in good condition overall with no excessive signs of corrosion. Gold, figure and fragments were transported to STRI. April 9: A new tyvek lined ethafoam cavity was constructed at STRI. The piece has not been treated. Julia Mayo approved the removal of a small, detached fragment for testing at MCI. Ainslie Harrison is currently in possession of the fragment. As of 9 September 2010 no testing has taken place. 2012 (ACH): Resin component is severely deteriorated and does not resemble fresh resin. The figurine is broken in several locations and the remaining pieces include: the torso with arms and gold sheathed hands, the mouth and PR side of the face, two other face fragments, the gold sheathing from the ears and PL eye, two feet fragments with gold sheathing, and a gold sheathing headress(?). The resin ranges in color from gray to brown and is extremely friable. There are a few specks of shiny resin present at the interior of the figurine. There is a layered pattern visible at some break edges, possibly from the deterioration process. There is dark brown burial soil present over the surface of the resin and gold sheathing.	2012 (ACH): March: The burial soil was cleaned from the resin surfaces of the figurine where possible using cotton swabs lightly dampened with water. The burial soil was cleaned from the gold sheathing using a mixture of ethanol and water on cotton swabs.

Site	R		Name on tag	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	Prior Treatment + 2012 Condition Notes	2012 Conservation Actions
NA20	6981		Brazalete de oro	25-Mar-10	Gold bracelet; Large gold bracelet for I-3	gold sheet	2010 (KCC): Slightly bent with a long break along the length on one side. Bones are retained on inside of cuff. 27 Mar 10 - Bones were transferred from the inside of the bracelet to a tyvek lined cavity in an ethafoam tray. Bracelet was partially cleaned with cotton swabs moistened with ethanol and transferred from excavation tray to a tyvek lined ethafoam tray that stabilized the bracelet in an upright position. Volara foam was inserted into the center of the bracelet and interleaved between the overlapping edges of the bracelet. An ethafoam plug was inserted inside the top opening of the bracelet and secured to the ethafoam tray with a bamboo skewer to stabilize the bracelet until further conservation work can be undertaken. 7 to 9 Apr 10 - Bracelet was submerged in tepid water to remove soil and dewatered with acetone after removal from the water bath. While stabilizing the break area along one side of the bracelet the bracelet was opened so that the overlapping edges were altered, exposing the chased pattern on the upper side of the bracelet. An internal support was fabricated from tyvek covered ethafoam with an external bumper to stabilize the break and keep it from springing open. The bracelet is mounted with the largest circumference at the base of the tray. An additional tyvek covered ethafoam plug was inserted into the top opening of the bracelet and is pegged to the internal support at the base of the bracelet with a wooden skewer. Re-housed in a new upright storage mount with an ethafoam insert lined with tyvek. The crack in the bracelet was supported with an ethafoam bumper lined with tyvek.	2012 (KCC). March 2-4: Large crack along back of bracelet was stabilized using strips of tissue impregnated with Paraloid B-72 in acetone. Comments after 2012 conservation : Bracelet remains unstable. Handle with care.
	7466	1	Brazalete	2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2)	gold	Previously cleaned by Julia Mayo. 2012 (KCC): Bracelet is bent, flattened, dented and distorted overall with excavation soil adhering to interior and exterior surfaces. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use.	2012 (KCC). Feb. 27: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. See 7466.2
	7466	2	Brazalete	2011 season	child's wide sheet metal bracelet with four pierced openings at bracelet edges (part of a set (7466.1 + 7466.2)	gold	Previously cleaned by Julia Mayo. 2012 (KCC): Bracelet is bent, flattened, dented and distorted overall with excavation soil adhering to interior and exterior surfaces. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use. Back of bracelet adjacent opening has larger scratches and abrasions, which appear to be marks made on the surface of the metal during excavation.	2012 (KCC). Feb. 27, March 4: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Cleaned interior with swab and alcohol and opened bracelet by applying gentle pressure with gloved hands, and balsa and wood dowel supports. Comments after 2012 conservation : Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	7621	1	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented, torn and distorted. Missing one repousse cap.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	2	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted. Large tear on one end.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	3	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	4	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	5	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented, torn and distorted. Hole in one of the repousse caps.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	6	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	7	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	8	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted. Missing one repousse cap. Two round propeller-like gold elements associated with earspools but do not appear to be part of the construction.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	9	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented and distorted. Missing one repousse cap. One round propeller-like gold element associated with earspool but does not appear to be part of the construction.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	10	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Variously flattened, dented, torn and distorted. Missing one repousse cap. One round propeller-like gold element associated with earspool but does not appear to be part of the construction.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	11	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Moderately dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7621	12	Accesorios de oro	17-Mar-11	Ear spool (1 of 12); 12 Ear spools inside bag	gold	2012 (KCC): Moderately dented and distorted.	2012 (KCC). Feb. 27-March 3: Heavily packed excavation soil washed using with water and soft bristle brush. Surface cleaned with ethanol swabs. Comments after 2012 conservation : Objects are stable.
NA20	7640		Figura de tumbaga	18-Mar-11	spider finial; cast tumbaga pendant	tumbaga (cast)	2012 (HFB): Tumbaga object was found (side-by-side?) near emerald (R7641). Corroded overall, with lumpy green products covering the exterior, with no obvious evidence of gold surface. Loose soil appears to have been removed during the 2011 excavation season. Interior surface seems relatively compact and smooth (compared to the exterior), with bamboo stick (?) scrape marks in the interior, likely from cleaning. Some adherent soil remains on all surfaces. Housed in barely-big-enough plastic ziplock bag.	2012 (HFB). Jan. 19: Cleaned using ethanol to soften the soil, and porcupine quill – with bamboo pick and brush (occasionally needle tool) – to remove soil and loose corrosion. In one area of the belly (presentation side), small corrosion flecks popped off, exposing smooth brownish metal surface. In a few points of the feet, glint of gold in green corrosion indicates that this was tumbaga, but the gold surface seems impossible to reach mechanically (either two fragile and comes off with corrosion flakes, or is further down). Spaces between the legs could be safely cleared. Housing: in comfortably sized ziplock bag. Comments after 2012 conservation : J. Mayo expressed interested in revealing the gold surface if possible. Further mechanical cleaning seems risky and especially without a microscope. Localized chemical cleaning could be tested but may put corroded areas at risk and may not yield aesthetically satisfactory results. Object was found (side-by-side?) with R7641, an emerald with 3 perforations. Appears to be oriented so that its face, knees and belly are the presentation side. The hollow interior shape includes a deep regular conical space corresponding to the head area, whose walls seem thicker than those of the belly, suggesting that the modeled head included addition of ears and cheeks to the exterior. The hollow then opens up at the neck area to correspond to the nearly spherical body (a slightly flatter profile at the back). Two small ball shapes sit roughly between 12 and 1, and 3 and 4, at the edge of the head opening (with the face situated at 12) – random appearance, as if wax spheres had fallen in and stuck to the wax wall – and weren't removed before the mold material was introduced into the interior. Two corrosion nubbins on the backside interior, slightly indicated by irregularities in the corrosion surface on the exterior, are also curious. They are situated about 4mm below the rim, in roughly symmetrical location relative to the legs. Could these represent accelerated corrosion areas, maybe related to
NA20	7643		Figura colgante oro	18-Mar-11	Carved green stone bug pendant with gold sheathing on the arms. The greenstone has brown veins running through it. There is a hole drilled through the bottom and running to the back of the pendant. Gold sheathing has embossed lines representing fingers, likely done over resin. The greenstone is structurally stable, however, the sheathing has come off and been reattached with B72. The sheathing appears to be firmly attached. There is some excess adhesive on the stone. There is a tear in the front PR sheathing. There is a small amount of soil on the stone surface and in the crevices.	Green stone, gold	2012 (ACH): Carved green stone bug pendant with gold sheathing on the arms. The greenstone has brown veins running through it. There is a hole drilled through the bottom and running to the back of the pendant. The surface of the stone is polished but there are very fine scratches in the surface from carving and finishing. The scratches in the surface from the carving tool are more evident on the bottom side. The sheathing has embossed lines representing fingers, likely done over resin. The greenstone is structurally stable, however, the sheathing has come off and been reattached with B72. The sheathing appears to be firmly attached. There is some excess adhesive on the stone. There is a tear in the front PR sheathing. There is a small amount of soil on the stone surface and in the crevices.	2012 (ACH). Feb.-March: The excess adhesive on the surface was removed with a swab slightly dampened with acetone. The soil was cleaned from the surface of the stone using a swab dampened with water and ethanol. The sheathing was left in place as it appears securely attached.

Site	R		Name on tag	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	Prior Treatment + 2012 Condition Notes	2012 Conservation Actions
NA20	7685		Colmillo decorado en oro cinturon 7645	24-Mar-11	Whale tooth pendant, part of belt 7645 (+7636 + 7645 + 7685), with gold sheathing over the mouth, eyes, hands, legs, and back. <i>Carved whale tooth with gold sheathing found with other uncarved Jaguar teeth from belt 7645</i>	tooth, gold sheet	2012 (ACH): Tooth pendant carved into the shape of an animal with gold sheathing over the mouth, eyes, hands, legs, and back. The gold sheathing has embossed details including teeth, fingers, and back ridges. There was likely a resin component underneath the sheathing. The tooth is reconstructed from numerous fragments, here are losses at the tail and around the proper right shoulder. There is also a bag of small fragments with the object. The sheathing from the back is detached and slightly deformed. The sheathing from the back proper left leg is missing. The tooth appears to have been consolidated and there is a build up of clear to whitish adhesive on the bottom side of the tail. A broken piece of tooth from the shoulder has been re-adhered in the wrong position.	2012 (ACH): Feb.27, March 3-8: The excess adhesive on the surface was removed with a swab slightly dampened with acetone. Any remaining soil was cleaned from the surface of the tooth using a swab dampened with water and ethanol. The proper right shoulder fragment and gold sheathing were removed from the pendant by injecting a small amount of acetone into the joins to soften the adhesive holding them in place. The fragments were laid out and several new joins were found. These fragments were adhered together with B72 and joined to the tooth. As the tail of the animal figure was still very fragmented and brittle, a fill was made. First, thin pieces of Volara (crosslinked polyethylene foam) were adhered over the fragmented tooth at the interior of the loss in order to create a backing for the fill. B72 bulked with glass microballoons was then added over the Volara fills and allowed to dry. This fill was then painted with acrylic paints to match the surrounding areas. The gold sheathing along the back of the tooth was then adhered in place with B72 bulked with glass microballoons.
NA20	9130		Brazalete	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; <i>Child's bracelet</i>	gold	2012 (KCC): Bracelet is bent, flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use.	2012 (KCC): Feb.27-March 4: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Only two bracelets from the group were treated - 9130 and 9142; it was not deemed necessary to treat all four bracelets. The distortions were gently relieved by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a, where needed, a wooden dowel wrapped in tyvek. <u>Comments after 2012 conservation:</u> Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	9142		Brazalete	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; <i>Child's bracelet</i>	gold	2012 (KCC): Bracelet is bent, flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. There is an area of loss in the metal that appears as an irregular roundish hole near the top edge; this appears to be an artifact of manufacture during sheet production and is not related to use and wear. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use. Front of bracelet near the top edge has larger scratches and abrasions, which appear to be marks made on the surface of the metal during excavation.	2012 (KCC): Feb.27-March 4: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Only two bracelets from the group were treated - 9130 and 9142; it was not deemed necessary to treat all four bracelets. The distortions were gently relieved by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a, where needed, a wooden dowel wrapped in tyvek. <u>Comments after 2012 conservation:</u> Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	9143		Brazalete	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; <i>Child's bracelet</i>	gold	2012 (KCC): Bracelet is bent, flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use.	2012 (KCC): Feb.27: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Only two bracelets from the group were treated - 9130 and 9142; it was not deemed necessary to treat all four bracelets. Surface was cleaned by Julia. No conservation treatment beyond surface cleaning was undertaken.
NA20	9144		Brazalete	3-May-11	child's wide sheet metal bracelet (1) with four pierced openings at bracelet edges; <i>Child's bracelet</i>	gold	2012 (KCC): Bracelet is bent, flattened, dented and distorted overall. A large dent is visible along one edge. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use.	2012 (KCC): Feb.27: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. Only two bracelets from the group were treated - 9130 and 9142; it was not deemed necessary to treat all four bracelets. Surface was cleaned by Julia. No conservation treatment beyond surface cleaning was undertaken.
NA20	9145		Lamina tubular	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (4? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); <i>Child's gold wrapping for beads</i>	gold	2012 (KCC): The metal strips are generally bent and moderately to acutely distorted: one strip retains the original round wrapped shape; four strips are moderately compressed out of round, but not flattened; two strips are squashed and bent at acute angles.	2012 (KCC): Feb.27-March 4: Dr. Mayo has requested that the gold strips be returned to a moderately round conformation. Strips were cleaned with swab and alcohol and wrapped around a soft volara foam mandrel to reform. <u>Comments after 2012 conservation:</u> Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	9146		Lamina tubular	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (1? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); <i>Child's gold wrapping for beads</i>	gold	2012 (KCC): The metal strips are generally bent and moderately to acutely distorted: one strip retains the original round wrapped shape; four strips are moderately compressed out of round, but not flattened; two strips are squashed and bent at acute angles.	2012 (KCC): Feb.27-March 4: Dr. Mayo has requested that the gold strips be returned to a moderately round conformation. Strips were cleaned with swab and alcohol and wrapped around a soft volara foam mandrel to reform. <u>Comments after 2012 conservation:</u> Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	9147		Lamina tubular	3-May-11	thin sheet metal strip(s) wrapped into a tubular conformation (2? part of a group of 7, 9145 + 9146 + 9147, arranged 4-1-2); <i>Child's gold wrapping for beads</i>	gold	2012 (KCC): The metal strips are generally bent and moderately to acutely distorted: one strip retains the original round wrapped shape; four strips are moderately compressed out of round, but not flattened; two strips are squashed and bent at acute angles.	2012 (KCC): Feb.27-March 4: Dr. Mayo has requested that the gold strips be returned to a moderately round conformation. Strips were cleaned with swab and alcohol and wrapped around a soft volara foam mandrel to reform. <u>Comments after 2012 conservation:</u> Deformation was reduced but not entirely removed, moderate dents and distortions remain.
NA20	9246		no info		Gold plaque (curled with spiral legs); <i>Plaque</i>	gold	2012 (ACH): The plaque is bent out of shape	2012 (ACH): Feb.27: A Coroplast box was made for the plaque in order to prevent any damage from stacking in the safe. Volara was used to line the bottom of the box.
NA20	9266		no info		Gold plaque with the repoussé design of a face with circles around the outside edge; four punched holes with the burrs facing towards the back (matte side) of the plaque (folded); <i>Plaque</i>	Gold	2012 (ACH): Gold plaque has repoussé design of a face with roupousse circles around the outside edge. One side of the plaque has a shiny, burnished appearance while the other side is matte (on the back). There are numerous striations on the back side of the plaque from the tools used to create the repoussé design. The plaque has four punched holes with the burrs facing towards the back (matte side) of the plaque. The plaque has several severe bends and is torn in several locations. There is a torn piece bent backwards that appears partially unstable as easily bends when pressure is placed on it. <i>The plaque is bent out of shape</i>	2012 (K.Knauer, KCC): Feb.27: The plaque was cleaned (by K. Knauer) with cotton swabs lightly dampened with 50/50 ethanol and water. KCC re-shaped the torn piece to try to stabilize it. A Coroplast box was made for the plaque in order to prevent any damage from stacking in the safe. Volara was used to line the bottom of the box.
NA20	9267		no info		Gold plaque with the repoussé design of a face (folded); 2 medium sized holes symmetrically placed and possibly 4 small holes; <i>Plaque</i>	Gold	2012 (ACH): Gold plaque has repoussé design of a face. The plaque has several holes punched through the plaque at the interior, 2 medium sized holes symmetrically placed and possibly 4 small holes. One side of the plaque has a shiny, burnished appearance while the other side is matte (on the back). There are numerous striations on the back side of the plaque from the tools used to create the repoussé design. The plaque has numerous tears and is bent out of plane. Several of the bends are moderately sharp, preventing their ease in removal. The torn edges are ragged and have numerous bends in the small pieces. There is burial soil covering much of the surface and there are reddish accretions on a small portion (10%) the surface. The plaque is bent out of shape	2012 (ACH): Feb.27-March 7: The plaque was placed in a water bath and the excess soil removed with a soft brush. The plaque was then cleaned with a cotton swab wetted with ethanol. The large tear down the center of the plaque allows the break edges to touch at one location, which could cause scratching and damage during handling. A small volara piece was attached to the plaque at this location to prevent the two edges from hitting and rubbing against each other. The volara piece was first toned yellow with acrylic paint and was adhered to the surface of the plaque with B72. Both sides of the tear were then adhered across this volara bridge using small strips of Japanese tissue impregnated with B72. The central tear in the plaque was further stabilized by bridging the break edges with Japanese tissue strips impregnated with B72. A Coroplast box was made for the plaque in order to prevent any damage from stacking in the safe. Volara was used to line the bottom of the box.
NA20	9268		Plato de oro	No date (2011 season)	Large gold plaque; <i>Plaque</i>	gold	2012 (KCC): Bent, dented and distorted repoussé plaque.	2012 (KCC): Feb.27: Dr. Mayo requested that the plaque be flattened, if possible. Dents and distortions were moderately relieved by applying gentle pressure with gloved hands. Care was taken to avoid altering contours created in the patterning. The more severely distorted sections were gently opened and encouraged to lie flat by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a wooden dowel wrapped in tyvek. <u>Comments after 2012 conservation:</u> Deformation was greatly reduced but not entirely removed, moderate dents and distortions remain.

Site	R		Name on tag	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	Prior Treatment + 2012 Condition Notes	2012 Conservation Actions
NA20	9276		Encaste de oro; Cetaceo (fragmentos de diente)	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	<p>2012 (HFB): Components initially stored in lightweight food-grade lidded box; numerous loose fragments, bag with lump of soil that appears to have been from within the gold cap; and gold cap. Tooth: No in situ treatment of the tooth apparent. A large portion of the outermost sheath of the tooth is missing, with only portions of the tip end surviving; position known, thanks to a single fragment preserving layers (2) and (3), described below. A few losses in the rim, but both perforations are extant, similarly asymmetrically located as on the gold cap. Gold cap: somewhat deformed (dented, etc.) and doesn't fit over the end of the tooth. Has 2 perforations, asymmetrically placed. Soil plus, presumably from inside the cap, retained in a small ziplock bag. (No conservation action on the gold cap.) Tooth structure: (1) Massive cherly (shiny) darker grey, making up the solid tip area, with a cone shaped cavity intruding into it. Fracture tends to be concoidal. (2) Fragments with the cavity wall as the inner surface become thinner (2-3mm thick). The inner concave side (cone wall) is very smooth lighter grey, with slight longitudinal ripples in some areas especially nearing the rim. The outer convex side is marked by lateral banding/impresions (like ceramic throwing lines), often pale, somewhat chalky and stained light green. The interface of (2) and (3) is a primary delamination zone. (3) Sheath or husk layer covers the interior tooth wall, 3-4mm at the thickest, with the interface a primary delamination zone, although fragments can also be adherent. The inner concave side has lateral banding/impresions, with the same pale greenish coloration, and it mates directly with the outer side of (2). The outer convex side looks like shiny polished dark-to-medium brown bone. At the rim end, it tapers quickly on the outside to 1mm or less, with irregular zone of coarse cancellous-like surface disappearing into the polished outer surface right at the rim.</p>	<p>2012 (HFB): Jan.19-23: Reassembled the tooth using primarily B72-acetone solution, or (on rare occasion) HMG if join needed to be tacked quickly in order not to lose it, or was a small fragile join that would benefit from quick set-up time. Left the two "husk" segments detached, even though I know more or less where they go – there will be other fragments likely collected with some of the other teeth. Housing (Jan.23): Small aluminum pan padded with a piece of thin Volara at the base and curving up the sides a bit, which comfortably accommodates the tooth; tucked with it are a small ziplock with small fragments and another with the two "husk" segments. Comments after 2012 conservation: J.Mayo felt that the tooth had been fully preserved in situ, so any other extant "husk" fragments may have been intermixed and collected with other teeth/bone artifacts in the deposit; these should be checked. Gold cap should be cleaned, and decisions made about display, possible refitting.</p>
NA20	9277		Encaste de oro; Cetaceo	4-May-11	whale tooth with gold cap	tooth, whale; gold (sheet)	<p>2012 (HFB): Components initially stored in lightweight food-grade lidded box: one large piece with ~1/3 of the cross-section still reasonably round, and the remainder collapsed/flatened, made up of lots of fragments with lots of hairline cracks; smaller chunk from the tip; bag with numerous fragments; bag with lump of soil that appears to have been from within the gold cap; bag with fill or something that I forgot to record; plus small fragments that had subsequently detached from the chunks; and gold cap. Tooth: Apparently consolidated in situ (presumably B-72); consolidant skin on surfaces, with white appearance common, and soil intermixed. All tooth components are very badly cracked, fractured and actively delaminated, so consolidating in situ was probably a good thing, although it means a lot of reversing/cleaning now. "Husk" is still attached to a large area of the primary chunk, and the entire tip end (both though have areas of delamination and detaching of fragments from the interior. Gold cap: deformed, with 2 asymmetrically placed perforations. Also contained in the box was a soil plug presumably from within the cap, retained in a small ziplock bag, plus another small bag with label and soil-like (?) contents not recorded. (No conservation action with the gold cap.)</p>	<p>2012 (HFB): Jan.20-24: Working in controlled areas, applied acetone on a stiff brush to resolubilize consolidant applied in situ, picking out soil with a needle tool and quill, then readhering fragments and reconsolidating cracked/fractured surfaces, using B72-acetone solution. The large body chunk is badly fractured and brittle, and tends to lose little bits with any handling, so made sure that the fractured and delamination planes were consolidated before starting to reshape it. Began from a relatively solid fracture between this and the flattened portion to reshaping, freeing and readhering fragments in position to rebuild the shape. This slow process sometimes results in loss of tiny chips, fracturing along edges with tiny interior chips that are too difficult to set back in place; the trade-off is that better alignments are possible. After reassembly of the bulk of the tooth, readjusted the still-slightly deformed upper cavity portion of the reconstructed tooth to accommodate addition of the rim pieces. Made final adjustments in attachment of large "husk" segment, using impressions and the curvature fit, securing it in position with B72. Cleaned the tooth surface with acetone to removed adhesive residues and took final photos. Housing (Jan.24): Small aluminum pan, padded with thicker Volara at base and curving a bit up the sides (fits well). Stored a small ziplock with it, containing the remaining loose bits, and another small bag with bone fragments that belong with another object (had made several joins among the bone fragments, resulting in 5 pieces). Comments after 2012 conservation: Additional "husk" fragments may have been collected with other teeth/bone artifacts in the deposit; these should be checked. Bone fragments should be checked with similar associated bone artifacts. Gold cap should be cleaned, and decisions made about display, refitting. See discussion of tooth structure in 9276 above. In this artifact, the "husk" was more extensively preserved, including a large part that was still well attached to the stratum below. Rim missing some pieces, one perforation preserved fully, part of the other one (asymmetrical placement).</p>
NA20	9283		Brazalete oro	4-May-11	bracelet (1); Bracelet I-16	gold	<p>2012 (KCC): Bracelet is bent and flattened, dented and distorted overall with one front edge bent back on itself. Some excavation soil remains adhered to interior and exterior surfaces. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use. Front of bracelet adjacent opening is decorated with a small chased figure.</p>	<p>2012 (KCC): Feb.27-March 4: Dr. Mayo requested that the distortions be reduced, if possible. Dents and distortions were moderately relieved by applying gentle pressure with gloved hands. Care was taken to avoid altering contours created in the patterning at the front edge of the bracelet. Some distortions were gently opened and encouraged to lie flat by shaping over the moderately flexible surface of a Staedtler eraser using pressure from gloved hands and a wooden dowel wrapped in tyeek. Comments after 2012 conservation: Deformation was greatly reduced but not entirely removed, moderate dents and distortions remain.</p>
NA20	9285		Figura de oro / Figura de Resina	4-May-11	Resin figurine with thin gold sheathing on the hands, feet, and back? Small tubular beads stuck to bulky material around the object	Resin, gold	<p>2012 (ACH): Resin figurine with thin gold sheathing on the hands, feet, and back? Small tubular beads stuck to bulky material around the object. All that remains of the figurine are the loose pieces of gold sheathing and a clump of soil mixed with degraded and cracked brownish resin with some isolated areas of glassy orange resin. The gold sheathing from the hands, feet, and one other area (possibly back or head) are present and are covered with a red resinous accretion and burial soil. There are loose gold beads with the object that were likely present in the soil around the degraded resin. The clump of resin and soil is fragile, has cracks throughout, and continues to loose powdery soil. There are small roots and other organics in the crevices as well as a clump of gold beads stuck in the soil. The appears to have been consolidated on one side as there is a whitish film on the surface. There are several different textures and colors present, ranging from shiny orange, to a layered and cracking brown material and a powdery yellow dust on the surface.</p>	<p>2012 (ACH): March 1: Examined and rehoused. Took a sample of resin debris for analysis.</p>
NA20	9287		Brazalete	4-May-11	Wide flat metal arm band with four pierced openings at bracelet edges	gold	<p>2012 (KCC): Bracelet is bent, flattened, dented and distorted overall. Edges are generally straight with subtle irregularities likely produced during the manufacture of the sheet metal. There are five breaks in the metal, running perpendicular to the top edge of the bracelet that appear to be related to gross dents and distortions to the metal in this area. The dents and distortions appear to be the result of post burial compression and are not related to burial practices. Overall the surface of the metal is shiny with subtle linear striations, running parallel to the long edges of the bracelet, visible over the entire exterior surface; these marks are likely from burnishing or polishing during manufacture and use. A dark layer of resin-like material covers all of the interior and 50% of the exterior surface; this material is believed</p>	<p>2012 (KCC): Feb.27: Dr. Mayo has requested that the bracelet be returned to a moderately round, as worn, conformation. No action described.</p>
NA20	9290		Figura de oro / diente de cetaceo	4-May-11	Whale tooth carved in the shape of a human figure carrying a baby with a monkey sitting on his back, with gold sheathing over hands, feet, monkey head, and tail; Whale tooth carving of man with child.	Whale tooth, gold	<p>2012 (ACH): A carved figurine made of whale tooth in the shape of a human figure carrying a baby with a monkey sitting on his back. There are thin pieces of gold sheathing over the hands, feet, monkey head, and tail. The figurine was previously repaired from numerous fragments with Paraloid B-72. Excess adhesive is present along the joins and along the sides of the gold sheathing, which has also been adhered in place. There is a section of loss along the top of the bag of the figure. This area includes the figure's shoulder and the tail of the monkey. The spongy interior of the whale tooth is visible inside this loss. There are six loose fragments with the object, four of which could possibly be whale tooth and one that appears to be of a different material-possibly a resin/soil mixture. There is a very small loose circular sheathing of gold that likely would have been placed over the baby's eye. There is moderate loss and discoloration on the surface of the whale tooth carving.</p>	<p>2012 (ACH): Feb.28-March 5: The B72 joins between the monkey tail sheathing, monkey tail, and shoulder were reversed with a small amount of acetone as there was a loose fragment to adhere to that area. Cleaned off excess adhesive from joins. Adhered the small gold sheathing to the eye of the baby using a small amount of B72. Found joins for three of the fragments from the bag of fragments including the PR monkey foot, proper left monkey foot, and proper left monkey leg. Adhered these fragments with B72. In order to stabilize the re-attached proper left monkey leg, a B72 and glass microballoon fill was added at the join. This fill was painted with acrylic paints to match the surrounding area. The gold sheathing tail was re-attached with B72 bulked with glass microballoons.</p>

Site	R		Name on tag	Excav Date	Description (blue=Exhibit List info; red=HFB comments)	Material	Prior Treatment + 2012 Condition Notes	2012 Conservation Actions
NA20	9321		(m) colmillos (collar), P.onca - Maxilar D	6-May-11	Tooth (1) [identified as Panthera onca (jaguar)].	tooth	2012 (ACH): This tooth is one of ca.35 jaguar and ca.8 whale teeth as well as associated fragments of teeth, a portion of which have extant cylindrical caps made of thin sheet gold. (Jaguar teeth: There are approximately 18 Jaguar teeth (or bags of fragments) in poor condition; these are fragmented with delamination of the enamel from the dentine. There are approximately 17 Jaguar teeth in good condition with intact enamel and dentine; these may be used in the exhibit and are clearly labeled on the containers. The teeth have a perforation through the top of each tooth; the gold caps, where extant, have perforations that line up with the hole through the tooth. The caps show evidence of crimping and burnishing over the top surface. The burns at the perforations are directed inwards. The gold caps appear to have been adhered in place. The majority of the gold caps have small tears, particularly between the bottom edge and the perforation. There is some minor loss of the dentin on most of the teeth. Whale teeth: all appear to be in good condition, ranging from complete to mostly intact with fragments adhered together. There are two whale teeth with extant gold caps.)	2012 (ACH): Feb.29: the tooth broke into three sections during examination and this was repaired by adhering the three parts together with B72.
NA20	9327		Cascabel (oro)	5-May-11	Small cast gold bell, with clapper; Gold bell.	gold, copper	2012 (ACH): Small cast gold bell with a hollow cylindrical handle. The handle and the head of the bell are decorated with repeated spirals that were formed in the wax model for the casting. There is an opening down the center of the head that extends half way up each side. There is a clapper present at the interior. The bell is whole and stable, however, the clapper appears to be concreted to the interior by a mass of green copper corrosion. There is a reddish accretion over the surface of the bell and a small amount of greenish brown accretions over that, possibly corrosion mixed with burial soil.	2012 (ACH): Feb.27: Evaluated for cleaning both visually and by probing with a swab slightly dampened with water and ethanol. All that remains on the object are potentially archaeologically significant accretions. There is no loose dirt and soil remaining.
NA20	9384		orejera (barra)	10-May-11	tube + cap (attached) Earrings inside bag of Individual 16	gold	2012 (ACH): (erroneously recorded on original conservation log as 9284) The object is a cylindrical ear rod made of sheet gold with a cap at one end. The ear rod flares out at the end and the cap is secured to the end mechanically by crimping and burnishing. The cap has a repoussé design at the end and a pointed spike that extends up at the center. The repoussé design appears similar to a rosette around a raised braided band that circles the spike. The rod and cap were likely originally filled with another material, possibly resin. The rod is intact and stable. There is a small amount of reddish-brown and green accretions over the surface, particularly in the crevices of the cap. There is a label adhered to one side of the rod.	2012 (ACH): Feb.27: Evaluated for cleaning both visually and by probing with a swab slightly dampened with water and ethanol. All that remains on the object are potentially archaeologically significant accretions. There is no loose dirt and soil remaining. The label can remain for the exhibit as it is only visible on one side.
NA20	9398		orejera		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 16; Stone rod and gold cap earring. Inside bag of Individual I-16 (with 9398).	gold, greenstone	2012 (ACH): The stone is speckled with white inclusions. The caps are made of thin sheet gold and exhibit a crimped and burnished end on both sides with a small hole still remaining. The rod is intact and stable. Both gold caps are securely attached. There is brown burial soil/accretion encrusted on the surface of the stone and there is a label with the catalogue number adhered over one side of the stone rod.	2012 (ACH): Feb.27: Attempted to removed the brownish accretion, however, it was not soluble in water, ethanol, or acetone. The accretion appears concreted to the surface and was therefore left in situ as it is not aesthetically disruptive.
NA20	9401		orejera		Cylindrical green stone ear rod with gold caps at either end, from bag of Individual 1-6; Stone rod and gold cap earring. Inside bag of Individual I-16 (with 9398).	gold, greenstone	2012 (ACH): The object is a cylindrical green stone ear rod with gold caps at either end. The stone is speckled with white inclusions. The caps are made of thin sheet gold and exhibit a crimped and burnished end on both sides with a small hole still remaining. The rod is intact, however, both of the gold caps are loose. There is a bulky brownish orange accretion encrusted on the surface of the stone and there is a label with the catalogue number adhered over one side of the stone rod.	2012 (ACH): Feb.27: The accretions were found to be very hard and appear almost woody and fibrous under magnification. The greenish cast to the brown accretions may suggest that they have copper corrosion product present in them, allowing the organic material to survive. Consultation with Dr. Mayo confirmed that these are potentially significant accretions and may be left in situ. The gold caps were secured in place with two small drops of B72 just inside the bottom edge of each cap. This can be easily reverse with a small amount of acetone.
NA20	9633		Lamina circular cobre	19-May-11	Stack of plaques (unknown number) and cast figure	tumbaga	2012 (HFB): Found at edge of T2 in area disturbed by the later burial, probably belonging to an earlier unexcavated grave. the deposit had been partially cleared in situ and block lifted with >10cm soil pedestal, bound around the sides with an elastic bandage, and resting on a plastic tray. Several clusters of metal fragments had been previously collected: one group in a plastic bag lying along the long side opposite the right-angle protruding component (oriented with this component in the lower left corner, the bag was along the right side), the other in a plastic dish near the upper right corner along this same side (presumably collected from that end of the deposit); neither had any location information or records. A small collection of ceramic sherds fallen from base area of block during excavation were in a separate plastic bag. Small sherds encountered at the top of the inverted block go with the previously lifted sherds. Closer to the metal deposit was another group of adjoining sherds (plate rim segment). Concentration of carbonized material at the pointy end of the block. Within the pedestal soil, also discovered the impressions of a small scallopy type shell, inside and outside surfaces preserved in the dirt of the removed hunk and in the soil left behind (the soil cleaved in the lens of degraded shell material).	2012 (HFB): Jan.13, 16: Surface cleaning, by wetting surface with isopropanol on brush to soften dirt, loosened with quill, bamboo pick, needle tool, and removed with soft brush and aspirator. In the process, a few loose fragments were attached with B72-acetone solution, and cracked/shattered areas were consolidated to prevent further detachment and loss of fragments. Jan.16-17: Block inversion - applied Japanese tissue facing to all exposed metal surfaces (~2 layers), adhered with methyl cellulose and allowed to dry overnight. Pressed on a layer of aluminum foil, using masking tape to mend tears, securing the topography of the edges, and anchoring the foil to the block's elastic binding. Laid down ~3 layers of plaster bandage strips, in alternating directions, extending the plaster just to the limit of the faced area. After the plaster dried, inverted the block onto its plaster cap; an edge piece detached in this process (with the pointy end at the top, the fragment came from along the left side about 1/3 down from the top). Jan.17-18: Block excavation - removed the pedestal soil, which is rock hard in many areas, with iron-rich veins or zones and thicker areas of ash that barely respond to application of water that was allowed to soak in to help soften it; used metal spatula and needle tool. Best to take advantage of cracks or to create seams, to shear off segments or remove hunks, but risky because of the possibility of dislodging metal fragments. (Removed soil chunks in contact with metal often had corrosion colored surfaces (stains) but otherwise no adherent metal.) Jan.18-19, 24: With removal of soil, further cleaning of the cleared surface suggests a stack of items, including a large cast "manta raya" pendant (?) about 5 cm across, above a stack of ~4 tumbaga plaques. Extra cleaning along our edges to articulate overlaps, also the part below the "rim" at the non-carbon end, using ethanol to loosen soil. Further clearing around tail end of figure - its edge is still unclear. Cleaned, realigned and secured loose, vulnerable or detached fragments whenever possible with B72-acetone solution, including detached rim fragment along the edge where the figural element protrudes (with HMG to anchor metal bits immediately beneath it), and plausible locations for two detached fragments at the burned end of the deposit. Consolidated some areas with B72. Made some minor joins among fragments in the two little bags of fragments collected prior to my arrival. The whole deposit was then cleaned with the airblower to remove soil bits. Housing [Jan.24]: in inverted position, resting on its plaster cap, in a Coroplast tray, which accommodates the block, the two shell parts, several dirt chunks with consolidated carbonized remains, 2 small bags of sherds from two different layers within the subsurface soil. Comments after 2012 conservation: There seems to be a difference in preservation between the inner and outer surfaces of the metal layers: the top side has a darker mottled smooth metallic surface (including brown, red and green colors), while the other side is greener and often tends to be more powdery. I wonder whether the plaques are surviving as two metal layers - each representing a side of a single plaque, with the core not surviving (e.g., the powdery, sometimes nantokite-like material may be leftovers of the core). A close comparison of the plaque dimensions, as seen from both original and inverted block positions, should make it possible to determine how many plaques there are, and which parts are visible from which side. At the pointy end, carbonized/black layer extends out from the metal edge.

APPENDIX D

Exhibit Planning:

Exhibit design: "Los Jefes Dorados de Panamá – La Exposición"

Selected artifacts: photographs

Selected artifacts: condition review

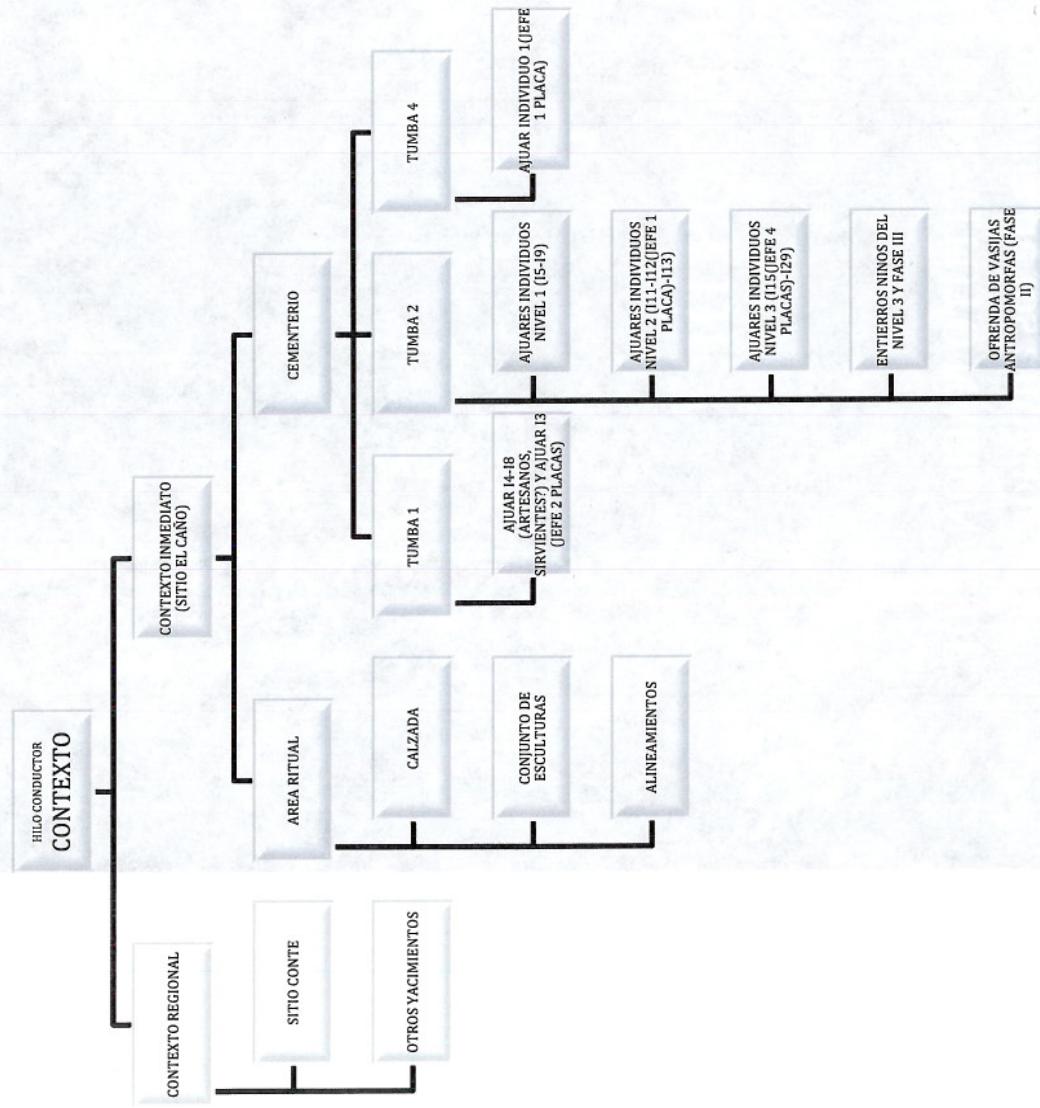
LOS JEFES DORADOS DE PANAMA. LA EXPOSICION.

FUNDACION EL CAÑO y el INSTITUTO NACIONAL DE
CULTURA presentan la historia de los antiguos jefes
del istmo.

En colaboración con la Caja de Ahorros de Panama y Minera Panama.



LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.



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LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

LOS ARTEFACTOS CON EL BORDE ROJO NECESITAN RESTAURACION

TUMBA 1
(VITRINA 1)

Tumba	UE	Código Individuo	Edad	Lugar
1	105	13	Adulto	Ajuar
				<ul style="list-style-type: none"> • Artefacto de oro troncocónico. • Collar de cuentas de oro. • Figura doble con “alter ego”. • Patenas (2). • Brazalere (4). • Cinturón de cuentas de oro esféricas. • Grevas (espinilleras de cuentas tubulares). • Pulsera de cascabeles. • Muñeco de resina o madera con fundas de oro (antropomorfo). • Figura doble de resina o madera con fundas de oro con fundas de oro. • Hachas.
1	105	14	Adulto	<ul style="list-style-type: none"> • Cuenca y carañé en miniaturas.
1	105	16	Adulto	<ul style="list-style-type: none"> • Hachas. • Puñidores.
1	105	19	Adulto	
1	105	110	Adulto	<ul style="list-style-type: none"> • Hachas.

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AJUAR DEL 13



LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

AJUAR DEL 16



AJUAR DEL 110



I4 Falta incluir figurita doble de resina con fundas de oro y crisoles.

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TUMBA 2, NIVEL 1.
(VITRINA 2)

Tumba	UE	Código Individuo	Edad	Ajuar
2	088	15	Adulto	<ul style="list-style-type: none"> • Cinturón dientes de perro. • Collar dientes de tiburón. • Collar dientes de perro.
				<ul style="list-style-type: none"> • 2 Colgantes de ágata (animal de perfil y cola sobre el lomo y uno de T invertida). • 2 Orejeras de piedra verde con encastes de oro.
				<ul style="list-style-type: none"> • 1 colgante de piedra verde oscuro en forma de colmillo. • Colgante de oro (hombre de dos cabezas con trompeta de <i>Syrombus spp.</i>)
				<ul style="list-style-type: none"> • Bolsa de puntas de proyectil (520), cristal mágico (cuarzo) y martillo. Lo comparte con el 19 en la misma tumba.
2	088	16	Adulto	<ul style="list-style-type: none"> • Collar de cuentas de oro • Cinturón de dientes de perro.
				<ul style="list-style-type: none"> • Orejeras de madera y funda de oro.
				<p>Solo se conservan en su lugar las piernas</p>
2	088	17	Adulto	<ul style="list-style-type: none"> • Artefactos semiesféricos de oro con perforación (2)
2	088	18	Adulto	<ul style="list-style-type: none"> • Cinturón dientes de perro.
2	088	19	Adulto	<ul style="list-style-type: none"> • 1 colgante de piedra verde oscuro en forma de colmillo. • Collar dientes de tiburón. • Collar dientes de perro.
				<ul style="list-style-type: none"> • Colgante de ágata.
				<ul style="list-style-type: none"> • Colgante de oro (murciélagos de dos cabezas).
				<ul style="list-style-type: none"> • Bolsa de puntas de proyectil (520), cristal mágico (cuarzo) y martillo. Lo comparte con el 19 en la misma tumba.

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TUMBA 2, NIVEL 2 (VITRINA 2 –continuacion–)

Tumba	UE	Código Individuo	Edad	Ajuar
2	106	111	Adulto	<ul style="list-style-type: none"> Orejeras de madera y fundas de oro (1). Kit de 4 cinceles de oro. Collar de cuentas de ágata (4)
2	106	112	Adulto	<ul style="list-style-type: none"> Placa (1). Brazalete (2). Cinturón de diente de perro. Pulsera de dientes de perro. Orejeras de oro (tubo de oro).
2	106	113	Adulto	<ul style="list-style-type: none"> Sobre la espalda pusieron un grupo de espinas de raya y un artefacto de dientes de tiburón. Cinturón de dientes de perro. Orejeras de madera y fundas de oro.

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.



I13 Cinturn dientes de perro (Falta incluir las orejeras de este individuo.)



I11



I12

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TUMBA 2, NIVEL 3 (VITRINA 3).

Tumba	UE	Código Individuo	Edad	Ajtar
2	134	116	Adulto	<ul style="list-style-type: none"> • Patenas (4). • Brazaletes (4). • Orejeras (1) • Colgante de esmeralda. • Cinturón de dientes de jaguar (50). • Colgante antropomorfo con piernas de ave. • Tubos de huesos largos humanos con fundas de oro. • Costillas de manati (?) con fundas de oro. • Muñeco de resina y fundas de oro. • Pulsera de cuentas tubulares de pájaro (dentro de la bolsa). • Bolsa tejida con cuentas de piedras verdes. • Placas circulares de oro pequeñas (dentro de la bolsa). • Placas cruciformes de oro pequeñas (dentro de la bolsa). • Orejeras de madera y fundas de oro (dentro de la bolsa). • Orejeras de piedra y fundas de oro (dentro de la bolsa). • Orejeras tubo de oro (dentro de la bolsa). • Collar de cuentas circulares, cuentas tubulares y cuentas tubulares con incisiones (dentro de la bolsa). • Caballito de mar (fundas) (dentro de la bolsa). • Cascabel (dentro de la bolsa). • Lingote de oro (dentro de la bolsa). • $\frac{1}{4}$ patena de oro (dentro de la bolsa). • Cascabel con agarradera. • Paquete de espinas de raya. • El cuerpo fue colocado sobre un gran plato y carbones. • Espejo de Pirita. • Colgante mariposiforme. • Fachas (4). • Faldón o taparrabos de cuentas tubulares de ave.
2	134	117	Adulto	<ul style="list-style-type: none"> • Pulsera de dientes de perro. • Hacha.
2	134	118	Adulto	<ul style="list-style-type: none"> • Orejeras de madera o resina (2).
2	134	119	Adulto	<ul style="list-style-type: none"> • Hacha.
2	134	120	Adulto	<ul style="list-style-type: none"> • Hachas.
2	134	121	Adulto	<ul style="list-style-type: none"> • Hacha. • Puntas de lanza.

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

2	134	122	Adulto	• Hachas. • A su espalda corre una tira de dientes de tiburón (mismo artefacto asociado a 1 23 del mismo grupo)
2	134	123	Adulto	• A su derecha corre una tira de dientes de tiburón (mismo artefacto asociado a 1 23 del mismo grupo).
2	134	124	Adulto	• Hacha.
2	134	125	Adulto	• Hachas.
2	134	126	Adulto	• Orejeras de madera o resina (2).
2	134	127	Adulto	• Hachas.
2	134	128	Adulto	• Bolsa de puntas de proyectil. • Pulsera de cuentas tubulares de aves.
2	134	129	Adulto	• Hachas.
2	134	130	Adulto	• Hachas.
2	134	131	Adulto	• Hachas.

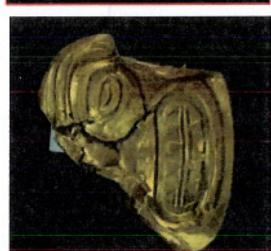
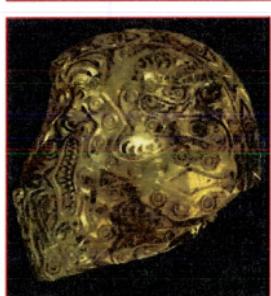
LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.



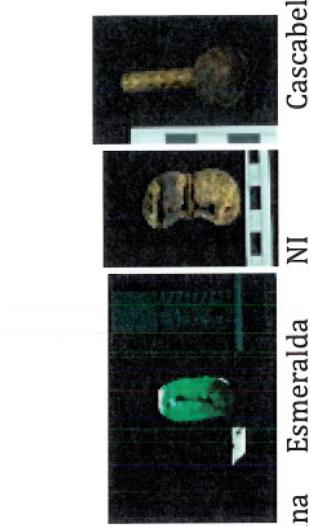
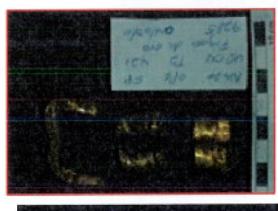
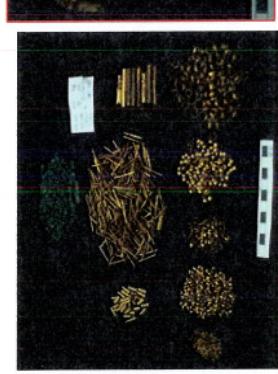
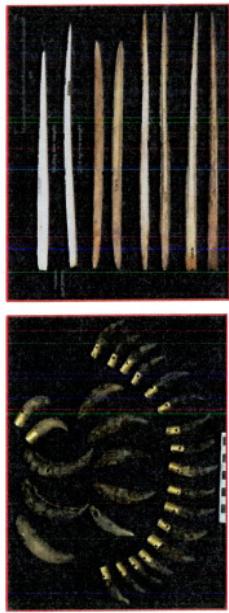
AJUAR II6 Placas y brazaletes



Dientes de ballena y huesos de venado



Cinturon de dientes de ballena y jaguar



Figura

Collares

Muñeco de resina

Esmeralda

NI

Cascabel

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LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

ARTEFACTOS ENCONTRADOS EN EL INTERIOR DE LA BOLSA ASOCIADA AL I16



Base de piedra de un espejo de pirita.



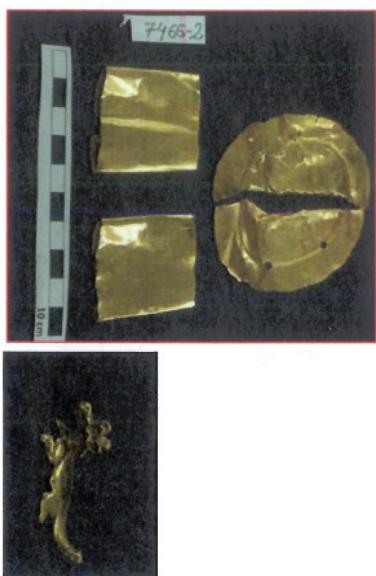
CUENTAS VERDES CON QUE FUE TEJIDA LA BOLSA.

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

TUMBA 2
ENTERRO DE NIÑOS (VITRINA 4)

Tumba	UE	Código Individuo	Edad	Ajuar
2	087 (FASE III)	I1	Infante	<ul style="list-style-type: none">• Patena (1).• Brazaletes (2).• Ofrenda de comida (cuencos, platos y ollas miniatura).
2	128 (NIVEL 3)	I14	Infante	<ul style="list-style-type: none">• Patenas (3).• Brazaletes (4).• Orcijeras de madera y fundas de oro.• Collar de cuentas de piedra verde, cuentas de hueso de pájaro y dientes de tiburón.

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.



Pectorales y brazaletes de niños.



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TUMBA 4
(VITRINA 5)

Tumba	UE	Código Individuo	Edad	Ajuar
6	125	11	Adulto	<ul style="list-style-type: none"> • Patena (1). • Brazaletes (2). • Colgante de ágata tubular. • Cascabel con agarradera. • Colgante de cuentas de oro. • Bolsa con tesoros. • Cinturón de colmillos de jaguar y costillas de manatí o dientes de ballena • Esmeralda engarzada en una funda de tumbaga (en la bolsa). • Cascabel en forma de cabeza de puerco de oro (en la bolsa). • Colgante <i>seahorse</i> (según Bray 1992) de oro (en la bolsa). • Colgante cuerpo pesciforme y penacho de plumas de oro (en la bolsa). • Orejeras cortas de oro (14 en la bolsa). • Grupo de plaqüitas de oro perforadas. (5 en la bolsa). • Colgante en piedra verde en forma de ave (en la bolsa). • Colgante en piedra verde en forma de rana con fundas de oro (en la bolsa). • Colgante de oro que representa a un colibrí (en la bolsa). • Figura de resina que representa a un hombre con un bebé en brazo y un “alter ego” sobre su cabeza (jagnar). • Hasta de venado. • Cuentas tubulares de huesos de aves. • Collar de dientes de tiburón. • Espinas de raya.
6	125	12	Adulto	Solo se conservan las piernas. Cortada a la altura de la cadera por la Ue105.
6	125	13	Adulto	Solo se conservan las piernas. Cortada a la altura de la cadera por la Ue105.

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.

Dientes de ballena y jaguar (cinturón)



Figura de diente de ballena



Craneo de venado



Colgantes



Colgante

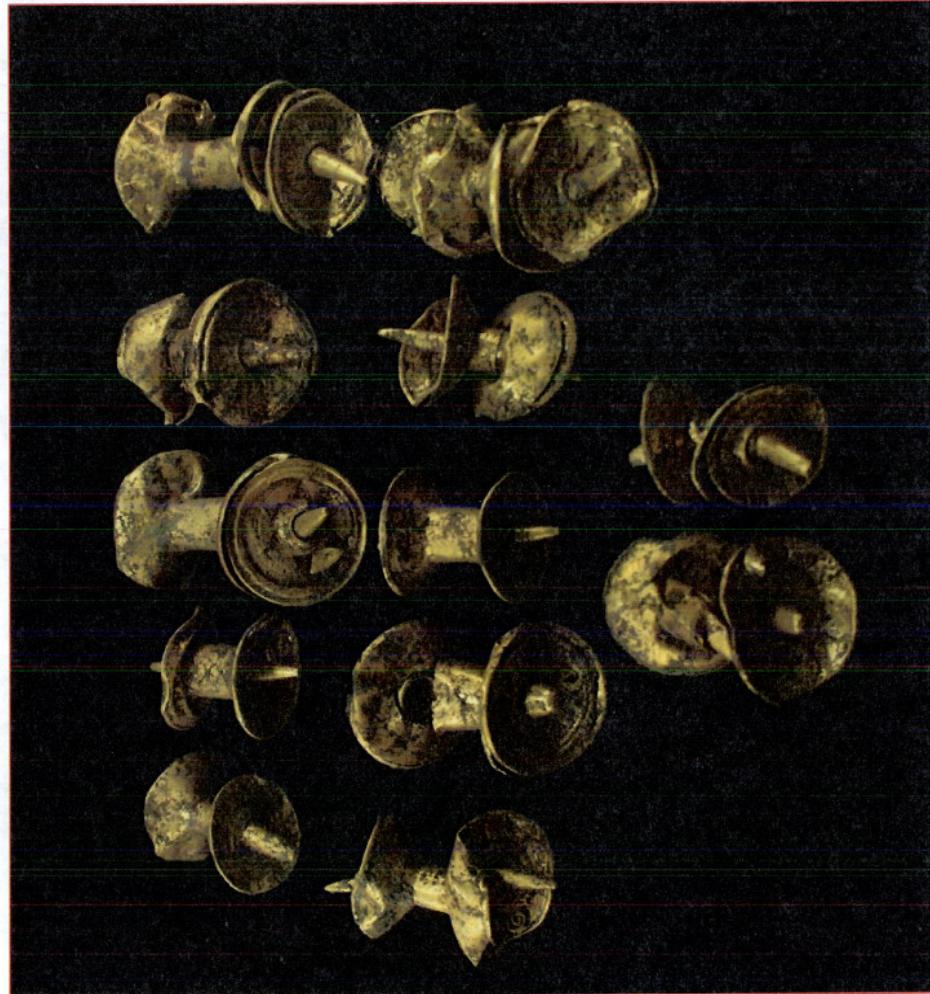
Cascabel

Plaquitas

Brazaletes

Pectoral

LOS JEFES DORADOS DE PANAMA. PLAN DE EXPOSICION.



Orejeras.

FUNDACION EL CAÑO-INAC

Image	Object Number	Name	Tomb/ Individual
	R4756	Child's plaque from 2009	2
	R4757	Childs bracelet	2
	R4758	Childs bracelet	2
	R5086	Carnelian agate carved nose ring I6	2
	R5087	Carnelian agate labret? I6	2
	R5724	Carved black stone tooth with gold cap I6	2

	R5798	Cast man with strombus	2
	R6601	Gold Chisels I11	2
	R6605 or others	2 Repousse ear rod caps from I5, I6 or I9	2
	R6606	Tubular leg beads I3	1
	R6656	Gold olive beads I3	1
	R6657	Plaque I12 goes with bracelet 6677 (also include in exhibit sharks teeth feature from behind plaque)	2

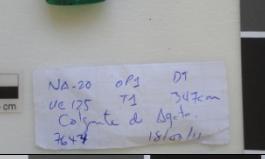
 <p>Nº.20 OF3 EII UC.105 T(3) 2,457cm R: 6657 Placa de oro m/03/10</p> <p>10 cm</p>			
 <p>Nº.20 OF3 EII UC.105 T(3) 2,457cm R: 6658 Placa de oro m/03/10</p> <p>5 cm</p>	R6658	Broken plaque I3	1
 <p>Nº.20 OF3 EII UC.105 T(3) 2,457cm R: 6659 Brazalete de oro m/03/10</p> <p>5 cm</p>	R6659	Gold bracelet I3	1
 <p>R: 6662</p>		Doubled headed cast guardian figures	2
 <p>R: 6663</p>		Beads, gold I3	1

 <p>NA-20 092 E11 UE 105 YI (I3) 2-45cm R6665 Casabell de oro 19/03/06</p> <p>5 cm</p> <p>RD 101</p>	R6665	Gold bells I3	1
 <p>R6677</p> <p>5 cm</p>	R6677	Bracelet I12 goes with Squid plaque	2
 <p>R6981</p> <p>6 cm</p> <p>RD 101</p>	R6981	Large gold bracelet for I3	1
 <p>NA-20 091 D6 UE 088 +2 282 Colgante de oro 27/06 26-3-10</p> <p>CM</p>	R7106	Doubled headed bats	2
 <p>NA-20 091 D6 UE 088 +2 282 Oro para... I9(?) R7107 26-3-10</p> <p>10 cm</p>	R7107 or others	2 stone rod and gold capped ear rods from I6 or I9	2

 <p>6 cm</p> <p>No. 2.0 OF3 D10 uc 082.8 T1 2-38cm R: 7/54 F1a, b, d, f, g, h 3/10/10</p>	<p>R7154</p>	<p>Carved bone whistle</p>	<p>6</p>
 <p>5 cm</p>	<p>R7369</p>	<p>Shark tooth feature from behind plaque for I12</p>	<p>2</p>
 <p>5 cm</p> <p>No. 2.0 OF3 D10 uc 128c T1 2-362 Cosahele de oro R: 7576 15/02/11 QPCARD 101 v3</p>	<p>R7576</p>	<p>Bell</p>	<p>6</p>
 <p>5 cm</p> <p>No. 2.0 OF3 D10 uc 125 T1 2-361 FIGURE DE ORO R: 7576 15/02/11 QPCARD 101 v3</p>	<p>R7610</p>	<p>pig bell</p>	<p>6</p>
 <p>5 cm</p> <p>No. 2.0 OF3 D10 uc 121.2 T1 2-361 QPCARD 101 v3</p>	<p>R7621 1-12</p>	<p>12 Ear spools inside bag</p>	<p>6</p>

 <p>46.26 0.62 - D9 46.27 7.3 34.9cm R:7634 L:0.62 7634</p> <p>OpCARD 101+3</p>	R7634	Bracelet	6
 <p>46.26 0.62 - D9 46.27 7.3 34.9cm R:7635 L:0.62 7635</p> <p>OpCARD 101+3</p>	R7635	Beads, gold	6
 <p>46.26 0.62 - D9 46.27 7.3 34.9cm R:7636.1 L:0.62 7636.1</p> <p>OpCARD 101+3</p>	R7636.1	Whale teeth from belt 7645	6
 <p>46.26 0.62 - D9 46.27 7.3 34.9cm R:7636.16 L:0.62 7636.16</p> <p>OpCARD 101+3</p>	R7636.16	Jaguar teeth from belt 7645	6
 <p>46.26 0.62 - D9 46.27 7.3 34.9cm R:7636.2 L:0.62 7636.2</p> <p>OpCARD 101+3</p>	R7636.2	Whale teeth from belt 7645	6

	R7636.9	Jaguar teeth from belt 7645	6
	R7637	Stone pendant	6
	R7640	Cast tumbaga pendant	6
	R7641	Small gold disks (together with R7684)	6
	R7643	Stone pendant with gold sheathing	6

	R7643	Emerald	6
	R7647	Cast gold pendant	6
	R7684	Small gold disks (together with R7641)	6
	R7685	Carved whale tooth with gold sheathing found with other uncarved Jaguar teeth from belt 7645	6
	R7849	Gold spool	1

 <p>Na-20 oPL E1 UE109 T2 2x49 29 objetos en oro</p>	R8083	Earrings inside bag of I16	2
 <p>Na-20 oPL D8 UE128 T2 352 collar. Cítrico-15 9129 03105/11</p>	R9128	Child's plaque	2
 <p>Na-20 oPL D8 UE128 T2 352 collar. Cítrico-15 9129 03105/11</p>	R9129	Stone beads for child	2
 <p>Brazalete R: 9130</p>	R9130	Child's bracelet	2
 <p>Laminas tubulares R: 9131</p>	R9131	Gold beads with I16	2

 <p data-bbox="437 333 543 523"> No. 20 0.2 08 UG 128 72 386 Paterna 9140 27/04/11 </p>	<p data-bbox="600 348 698 380">R9140</p>	<p data-bbox="959 348 1155 380">Child's plaque</p>	<p data-bbox="1416 348 1441 380">2</p>
 <p data-bbox="437 663 543 853"> No. 20 0.2 08 UG 128 72 386 Paterna 9141 27/04/11 </p>	<p data-bbox="600 686 698 718">R9141</p>	<p data-bbox="959 686 1155 718">Child's plaque</p>	<p data-bbox="1416 686 1441 718">2</p>
 <p data-bbox="135 967 257 1062"> Bracelet 9142 </p> <p data-bbox="535 1020 543 1182"> 5 cm D CARD 101/43 </p>	<p data-bbox="600 1009 698 1041">R9142</p>	<p data-bbox="959 1009 1163 1041">Child's bracelet</p>	<p data-bbox="1416 1009 1441 1041">2</p>
 <p data-bbox="135 1220 225 1463"> Bracelet 9144 9143 </p> <p data-bbox="396 1220 486 1463"> Bracelet 9142 R. 9130 </p> <p data-bbox="535 1220 543 1463"> 5 cm QPC </p>	<p data-bbox="600 1347 698 1379">R9143</p>	<p data-bbox="959 1347 1163 1379">Child's bracelet</p>	<p data-bbox="1416 1347 1441 1379">2</p>
 <p data-bbox="135 1579 225 1822"> Bracelet 9144 9143 </p> <p data-bbox="396 1579 486 1822"> Bracelet 9142 R. 9130 </p> <p data-bbox="535 1579 543 1822"> 5 cm QPC </p>	<p data-bbox="600 1717 698 1748">R9144</p>	<p data-bbox="959 1695 1163 1727">Child's bracelet</p>	<p data-bbox="1416 1695 1441 1727">2</p>

	R9145 R9146 R9147	Child's gold wrapping for beads Child's gold wrapping for beads Child's gold wrapping for beads	2 2 2
	R9227	Plaque	6
	R9388	Repoussé seahorse	2
	R9246	Plaque	2
	R9266	Plaque	2

	R9267	Plaque	2
	R9268	Plaque	2
	R9273 or R9294	Deer bone with gold cap - pick one Rae	2
	R9274	Whale tooth with gold cap	2
	R9278.1	Bracelet	2
	R9278.2	Bracelet	2

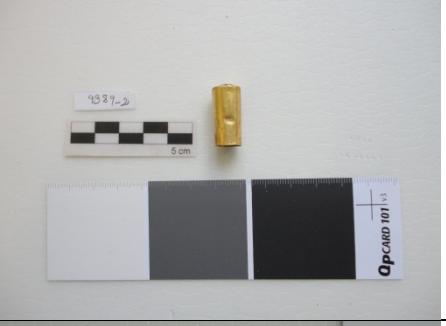
 <p>No. 20 OPA EF UE134 T2 421 Wm. 1 9280-2 04/05/11</p>	R9280.2	Gold beads with I16	2
 <p>No. 20 OPA EF UE134 T2 421 Pend. de oro (1 pie) 9281 04/05/11</p>	R9281	Cast pendant, large	2
 <p>No. 20 OPA EF UE134 T2 421 Bracelet oro 9283 04/05/11</p>	R9283	Bracelet I16	2
 <p>No. 20 OPA EF UE134 T2 421 Collar de Cuentas dor 9284 04/05/11</p>	R9284	Gold beads with I16	2
 <p>No. 20 OPA EF UE134 T2 421 Pedra Esmeralda 9286 04/05/11</p>	R9286	Emerald	2

	R9290	Whale tooth carving of man with child	6
	R9321	19 Jaguar and whale teeth with gold caps I16	2
	R9321	6 Jaguar and whale teeth I16	2
	R9327	Gold Bell	2
	R9332	Necklace of I16	2

	R9334	Small gold disks	2
	R9335	Small cross disks	2
	R9340	Large cut segment of plaque	2
	R9343	Gold beads with I16	2
	R9344	Gold beads with I16	2

 <p>MA.20 0/1 E8 UE134 T2 (I16) 422 Cuentas de oro (fijadas) 9345 06/05/11 10/05/11</p>	<p>R9345</p>	<p>Gold beads with I16</p>	<p>2</p>
 <p>MA.20 0/2 E8 UE134 T2 (I16) 422 Cuentas de oro (fijadas) 9346 06/05/11 10/05/11</p>	<p>R9346</p>	<p>Gold beads with I16</p>	<p>2</p>
 <p>MA.20 0/1 E8 UE134 T2 (I16) 422 Cuentas de oro (fijadas) 9347 06/05/11 10/05/11</p>	<p>R9347</p>	<p>Gold beads with I16 (Part of R9280)</p>	<p>2</p>
 <p>MA.20 0/1 E8 UE134 T2 (I16) 422 Cuentas de oro (fijadas) 9347 06/05/11 10/05/11</p>	<p>R9347</p>	<p>Gold beads with I16</p>	<p>2</p>
 <p>MA.20 0/2 E8 UE134 T2 (I16) 422 Cuentas de oro (fijadas) 9348 06/05/11 10/05/11</p>	<p>R9348</p>	<p>Gold ingot inside bag of Individual 16</p>	<p>2</p>

 <p>WA-20 091 138 IUC 134 72 (I16) 422 Cinta da 070 9375 09/03/11</p>	R9375	Necklace of I16	2
 <p>9383 9384</p>	R9383	Earrings inside bag of Individual 16	2
 <p>9384 9385</p>	R9384	Earrings inside bag of Individual 16	2
 <p>9385 9386</p>	R9385	Earrings inside bag of Individual 16	2
 <p>4.9383/10/05/11</p>	<p>R9386 should be R9380</p>	Gold butterfly-wing like pendant	2

	R9387	Green beads used to make Individual 16 bag	2
	R9389.1	Earrings inside bag of Individual 16	2
	R9389.2	Earrings inside bag of Individual 16	2
	R9390	Earrings inside bag of Individual 16	2
	R9391	Earrings inside bag of Individual 16	2

	R9392	Earrings inside bag of Individual 16	2
	R9394	Gold beads with I16	2
	R9395	Earrings inside bag of Individual 16	2
	R9396	Earrings inside bag of Individual 16	2
	R9397	Earrings inside bag of Individual 16	2

 <p>9398 9401</p>	<p>R9398</p>	<p>Stone rod and gold cap earring, Inside bag of Individual 16 (with 9401)</p>	<p>2</p>
 <p>NA.20.01.16 UF134 Cuentas DE oro Circulares 9399 11/05/11</p>	<p>R9399</p>	<p>Gold beads with I16</p>	<p>2</p>
 <p>9398 9401</p>	<p>R9401</p>	<p>Stone rod and gold cap earring, Inside bag of Individual 16 (with 9398)</p>	<p>2</p>
 <p>9402.1 9402.2</p>	<p>R9402.1 and .2</p>	<p>Earrings inside bag of Individual 16</p>	<p>2</p>
 <p>Ciscaleb 9403</p>	<p>R9403</p>	<p>Copper bell</p>	<p>2</p>

	R9428	Gold beads with I16	2
	R9448	Gold beads with I16	2
	R9699	Gold ear rod caps - 2	2
	R9828	Earrings inside bag of Individual 16	2
	R9896	Small cast bird	6

 <p>NA20 091 16125 39 Z-347 R6310 9897 Colgate museum</p>	R9897	Cast bird	6
 <p>R 9943 NA20 091 16125 Lacquered sheath a mummy 1610.200</p>	R9943	Bracelet	6
		Gold sheathing pieces from cranium	1
		Possible recreation of block lift belt for I13	2
		projectile cache, hammer stone, quartz crystal	2
		Effigy ceramics (4 in total)	2

		<p>Ceramic offerings for the baby</p>	2
		<p>Large carved stone with captive</p>	surrounding site
		<p>Modern ray spines</p>	
		<p>Deer Antler headdress</p>	
		<p>Feathered headdress</p>	
		<p>Pieces of mangrove charcoal</p>	
		<p>Modern resins</p>	
		<p>Ancient holographic image of transformation to animal</p>	

#

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed	
		Big	Med	Sm	No										
Bracelet	R4757	X					Reshape if possible and stabilize						6	KCC	Completed 1Mar12
6 Tubular beads	R9145, R9146, R9147			X			Julia would like them re-shaped		yes	yes			2	KCC	Completed 1Mar12
Bracelet	R6981	X					Mend break						6	KCC	Completed 2Mar12
Bracelets	R9283	X					Re-shape		yes	yes			6	KCC	Completed 2Mar12
Bracelet, child	R7466.2	X					Clean, stablize, reshape		yes	yes			5	KCC	Completed 2Mar12
Bug pendant (stone/gold feet)	R7643			X			Clean and stabilize if needed		yes	yes			2	ACH	Completed 2Mar12
Sheathing from figure	R9285		X?				Cleaning and evaluate resin component						1	ACH	Completed 2Mar12
12 Gold ear spools	R7621	X					Cleaning, stabilization, reassembly		yes	yes			8	KCC	Completed 3Mar12
Bracelet	R4758	X					Reshape if possible and stabilize						6	KCC	Completed 3Mar12
Bracelet	R7634	X					Reshape if possible		yes	yes			6	KCC	Completed 3Mar12
Ear rod sheathing (3)	R6602	X					Pick out 1 to reshape		yes	no		What treatment required?	5	KCC	Completed 3Mar12
Bracelet	R9130	X					Re-shape		yes	yes			2	KCC	Completed 3Mar12
Bracelet	R9142	X					Julia would like them re-shaped		yes	yes			2	KCC	Completed 3Mar12
Bracelet	R6677		X?				Repair 1 bracelet, no treatment for other		yes	no	treated in 2010		5	KCC	Completed 4Mar12
Jaguar tooth with gold cap (5 in bag)	R9321		X				Clean a selection of 1 stable example		yes	yes			1	ACH	Completed 4Mar12
Whale tooth with gold cap	R9321		X				Clean a selection of 1 stable example		yes	yes			1	ACH	Completed 4Mar12
Whale teeth (7 in individual bags)	R9321		X				Clean a selection of 1 stable example		yes	yes			1	ACH	Completed 4Mar12
Jaguar teeth without gold caps (9 in individual bags)	R9321		X				Clean a selection of 1 stable example		yes	yes			1	ACH	Completed 4Mar12
Ear Rod	R9384		X				minor cleaning (evaluate label removal)		yes	yes			1	ACH	Completed 4Mar12
Bell, cast	R9327		X				Minor cleaning if necessary		yes	yes			0.5	ACH	Completed 4Mar12
Stone ear rod and caps	R9398	X					Clean, stabilize		yes	yes			0.5	ACH	Completed 4Mar12
Stone ear rod and caps	R9401	X					Clean, stabilize		yes	yes			0.5	ACH	Completed 4Mar12
Bone or tooth carved figure with monkey & gold apendages	R9290	X					Re-assemble and stabilize		yes	yes			15	ACH	Completed 7Mar12

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed
		Big	Med	Sm	No									
Carved whale tooth figure with gold sheathed features	R7685	X					Clean, reassemble, stabilize cracks	yes	yes			8	ACH	Completed 7Mar12
Plaques	R9267	X					Repair, stabilize breaks	yes	yes			6	ACH	Completed 7Mar12
Fractured disc	R6658	X					Reassemble and possibly back	yes	no	partial treatment in 2010		15	KCC	Completed 8Mar12
Bracelets	R9287	X?					Reshape if possible	yes	yes			2	KCC	Completed No Treatment
Plaques	R9246		X				Clean, evaluate	yes	yes			1	ACH	Completed No Treatment
Plaques	R9266		X				Clean, evaluate	yes	yes			1	ACH	Completed No Treatment
Plaques	R9268			X				yes	yes			1	ACH	Completed No Treatment
Plaques	R9248		X				Clean, stabilize	yes	yes			0		Possible wrong number
Deer bone and gold cap	R9270, R9272, R9273, R9288, R9294	X					Choose 1 to clean and stabilize (R9273 and R9294 look to be in best condition, worked needed on bone and gold cap)	yes	yes	(9270 and or 9288 - bag of joined deer bone frags, one gold cap with joined frags, and one gold cap - not sure which number belongs to which artifact		16	HFB?	
Whale tooth gold cap	R9274, R9275, R9276, R9277	X					Choose 1 to clean and stabilize (R9274 is most complete)	yes	yes			16	HFB?	
Dog tooth belt	ACH	X					X-ray, excavate and stabilize - how many and can we keep most instu	No		Stabilize for Replication	Need to discuss	8	KK	Stabilized 9Mar12
Double cast finial	R6662		X				Cleaning and reassemble fragments	yes	yes			4	ACH-KCC	
Olive beads	R6656		X				Cleaning and evaluate stringing option	yes	no	partial treatment in 2010		1	ACH/KCC	
Ear Rod and cap	R9282		X		X		not contextualized	yes	yes			0	N/A	
100s of ray spines	?			X?	X!		Display one example?				Display one example	0	N/A	
Double headed cast figuring	R?			X			No treatment (need to find)	No				0	N/A	

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed
		Big	Med	Sm	No									
Gold chisels	R6601				X?		No treatment	yes	no			0	N/A	
Ear rod repousse cap	R6603				X?		No treatment	yes	no	treated in 2010		0	N/A	
Plaque	R6604			X				yes	no	treated in 2010		0	N/A	
Ear rod repousse cap	R6605				X!		Recommend not exhibiting	yes	no	treated in 2010	What treatment required?	0		
Gold tubular beads	R6606			X				yes	no	treated in 2010		0	N/A	
Gold plaque	R6657			X				yes	no	treated in 2010		0	N/A	
Gold beads	R6663			X				yes	no	treated in 2010		0	N/A	
Ear Rod	R6678			X?			No Treatment	yes	no	treated in 2010		0	N/A	
Bracelet	R6679			X?			Repair 1 bracelet, no treatment for other	yes	no	treated in 2010		0	N/A	
Resin/gold figuring	R6685	X			X!		Too fragile	yes	no			0	N/A	
Half plaque	R7464			X			No treatment	yes	yes			0	N/A	
Beads	R7465			X			Clean	yes	yes			0	N/A	
Bracelet, child	R7466.1	X					Clean, stablize, reshape	yes	yes	Decided to treat only one of these bracelets		0	N/A	
Half plaque	R7467			X			No treatment	yes	yes			0	N/A	
Beads	R7468		X				Clean	yes	yes			0	N/A	
Cast animal	R7469		X					yes	yes			0	N/A	
Copper tool	R7526		X	X			Clean, stabilize	yes	yes			0	N/A	
Disc	R7528		X	X				yes				0	N/A	
Bell, cast	R7576			X	X			yes	yes			0	N/A	
Cast animal head pendant	R7610			X				yes	yes			0	N/A	
Small tubular beads	R7635				X			yes	yes			0	N/A	
Whale tooth	R7636.1	X			X!		Clean, stabilze cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.14	X			X!		Clean,reassemble, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.15	X			X!		Clean,reassemble, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.16	X			X!		Clean, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.17	X			X!		Clean and stabilze cracks and breaks	yes	yes			0	N/A	
Jaguar tooth	R7636.18	X			X!		Clean,reassemble, stabilize cracks	yes	yes			0	N/A	
Whale tooth	R7636.2	X			X!		Clean, stabilze cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.20	X			X!		Clean,reassemble, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.21	X			X!		Clean,reassemble, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.22	X			X!		Stablize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.23	X			X!		Stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.24	X			X!		Stabilize cracks and break	yes	yes			0	N/A	

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed
		Big	Med	Sm	No									
Jaguar tooth frags	R7636.25	X				X!	Reassemble frags?	yes	yes		treatment recommendation ?	0	N/A	
jaguar tooth	R7636.27	X				X!	Clean, reassemble, stabilize cracks	yes	yes			0	N/A	
Whale tooth	R7636.3	X				X!	Clean, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.31	X				X!	Stabilize cracks and break	yes	yes			0	N/A	
Jaguar tooth	R7636.33	X				X!	Clean, reassemble, stabilize cracks	yes	yes			0	N/A	
Whale tooth	R7636.4	X				X!	Clean, stabilize cracks	yes	yes			0	N/A	
Whale tooth	R7636.5	X				X!	Clean, stabilze cracks	yes	yes			0	N/A	
Whale tooth	R7636.6	X				X!	Clean, stabilze cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.7	X				X!	Stabilize cracks and break	yes	yes			0	N/A	
Jaguar tooth	R7636.8	X				X!	Clean, stabilize cracks	yes	yes			0	N/A	
Jaguar tooth	R7636.9	X				X!	Stabilize cracks	yes	yes			0	N/A	
Stone parrott	R7637				X			yes	yes			0	N/A	
Tumbaga insect	R7640				X			yes	yes			0	N/A	
Plaquitas (5) small (2cm)	R7641				X			yes	yes			0	N/A	
Green stone	R7644				X			yes	yes			0	N/A	
Lizard pendant cast	R7647				X			yes	yes			0	N/A	
Plaquita (1) small (2cm)	R7684				X			yes	yes			0	N/A	
Plaquitas (5) medium (3.25cm)	R7684? or R7641?				X			yes	yes			0	N/A	
Copper nugget	R7786	X	X				Clean, stabilize	no	yes			0	N/A	
Triangular pendant	R7787	X			X		Needs stabilization and reconstruction	yes	yes			0	N/A	
Spool	R7849			X	X			yes	yes			0	N/A	
Copper tool	R7862		X		X		Clean, stabilize	yes	yes			0	N/A	
Cast twin birds	R8056				X			yes	yes			0	N/A	
Two repousse earring caps, rod tubes	R8083		X	X?				yes	yes			0	N/A	
Plaque, childs	R9128			X			no treatment	yes	yes			0	N/A	
Green beads	R9129			X			no treatment	yes	yes			0	N/A	
Tubular Beads with chased lines	R9131		X				Clean, stabilize	yes	yes			0	N/A	
Plaque, childs	R9140			X			No treatment	yes	yes			0	N/A	
Plaque, childs	R9141			X			No treatment	yes	yes			0	N/A	
Bracelet	R9143			X			No treatment	yes	yes			0	N/A	
Bracelet	R9144			X			No treatment	yes	yes			0	N/A	
Plaques	R9227			X				yes	yes			0	N/A	
Deer skull	R9262	X			X!		Have a reproduction made	no				0	N/A	
Arm cuffs	R9278.1		X?				No treatment	yes	yes			0	N/A	

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed
		Big	Med	Sm	No									
Arm cuffs	R9278.2		X?				No treatment	yes	yes			0	N/A	
Tubular beads	R9280.2			X			Clean, stabilize	yes	yes			0	N/A	
Tubular beads	R9280.2 and R9347			X			Clean, stabilize	yes	yes	two R numbers in one bag!		0	N/A	
Cast chief/birds	R9281			X				yes	yes			0	N/A	
Round beads	R9284		X				Clean, stabilize	yes	yes			0	N/A	
Green stone	R9286			X				yes	yes			0	N/A	
Jaguar tooth with gold cap (5 in bag)	R9321		X		X!		Stabilize cracks, breaks	yes	yes			0	N/A	
Jaguar tooth with gold cap (6 in individual bags)	R9321		X		X!		Stabilize cracks, breaks	yes	yes			0	N/A	
Whale tooth with gold cap	R9321		X		X!		Stabilize cracks, breaks	yes	yes			0	N/A	
Jaguar teeth with gold caps (10 in individual bags)	R9321		X		X!		Stabilize many cracks, break sand losses	yes	yes			0	N/A	
Blue stone beads	R9332			X				yes	yes			0	N/A	
Base of Pyrite??? mirror	R9333?	X			X!		Recommend replacement with other stone disc (R9775)	no				0	N/A	
Crosses (6)	R9335			X			Stained but clean	yes	yes			0	N/A	
Cut plaque	R9340				X		Not in exhibit	yes	yes			0	N/A	
Tumbaga insect	R9342			X				no	yes			0	N/A	
Gold beads	R9343		X				Clean, stabilize	yes	yes			0	N/A	
Round Beads	R9344		X				Clean, stabilize	yes	yes			0	N/A	
Round Beads	R9345		X				Clean, stabilize	yes	yes			0	N/A	
Round Beads	R9346		X				Clean, stabilize	yes	yes			0	N/A	
Tubular beads	R9347		X				Clean, stabilize	yes	yes			0	N/A	
Gold ingot	R9348		X				Clean, stabilize	yes	yes			0	N/A	
Round Beads	R9375		X				Clean, stabilize	yes	yes			0	N/A	
Ear Rod	R9383		X				Needs label removal and minor cleaning	yes	yes			0	N/A	
Ear Rod	R9385		X				Needs label removal and minor cleaning	yes	yes			0	N/A	
Plate, shaped, perforated	R9386			X				yes	yes			0	N/A	
Green stone beads	R9387			X				yes	yes			0	N/A	

Description	Object Number	Conservation				Not in Exhib	Treatment Comments	Photo Taken	Rehouse yes/no	Other comments	Questions for Julia + Carlos	Treatment	Conservator	Treatment completed
		Big	Med	Sm	No									
Seahorse pendant repousse	R9388				X			yes	yes			0	N/A	
Ear Rod cap	R9389.1, R9402.2			X			evaluate for cleaning	yes	yes			0	N/A	
Tubular cap	R9390			X			Clean, stabilize	yes	yes			0	N/A	
Ear Rod cap	R9391			X			evaluate for cleaning	yes	yes			0	N/A	
Ear Rod	R9392			X			Needs label removal and minor cleaning	yes	yes			0	N/A	
Tubular Beads	R9394			X			Clean, stabilize	yes	yes			0	N/A	
Ear Rod cap	R9395			X			evaluate for cleaning	yes	yes			0	N/A	
Ear Rod cap	R9396			X			evaluate for cleaning	yes	yes			0	N/A	
Ear Rod cap	R9397 or R9385			X			evaluate for cleaning	yes	yes			0	N/A	
Round Beads	R9399			X			Clean, stabilize	yes	yes			0	N/A	
Ear Rods caps	R9402.1, (2) R9402.2			X			evaluate for cleaning	yes	yes			0	N/A	
cast bell	R9403			X				yes	yes			0	N/A	
Tubular beads with chased lines	R9428			X			Clean, stabilize	yes	yes			0	N/A	
Beads	R9432.2		X	X			Clean, stabilize	no	yes			0	N/A	
Round Beads	R9436.1	X			X		Clean, stabilize	no	yes			0	N/A	
Round Beads	R9448	X					Clean, stabilize	yes	yes			0	N/A	
Plaques	R9570	X?					Evaluate	yes	yes			0	N/A	
Ear rod	R9645			X				yes	yes			0	N/A	
Tubular beads, two	R9699		X				Cleaning, stabilization	yes	yes			0	N/A	
Copper tool	R9749		X				Clean, stabilize	yes	yes			0	N/A	
Beads	R9750			X				yes	no			0	N/A	
Stone mirror backing?	R9775			X			No treatment	No	yes			0	N/A	
Ear Rod	R9828		X				Evaluate accretions for cleaning	yes	yes			0	N/A	
Tubular bead	R9852			X				yes	yes			0	N/A	
Bird bead	R9896			X				yes	yes			0	N/A	
Cast bird pendant	R9897			X				yes	yes			0	N/A	
Bracelet	R9943			X				yes	yes			0	N/A	

KEY:

X! = Recommend exclusion from exhibit

X?= Question for Julia