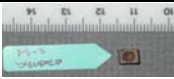
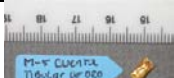
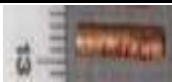
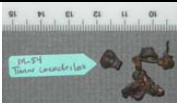
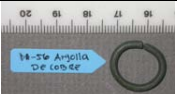
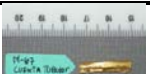


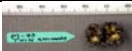
Panamá Gold Project																			
Cat.No.	SITE	OBJECT LABEL [Description]	MCI 6043 (May 2006) PHOTOS	MCI 6043 (May 2006) SAMPLES	MCI 6043 (July 2006) LA-ICP-MS % Au-Ag-Cu-Fe	MCI 6043 (May-June, Aug 2006) SEM-EDS	MCI 6100 July-Aug 2007												
		Condition Notes					XRF	Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co		
							# Location Date												
CL-3-45	Cerro Juan Díaz	Fragmento de oro [Fragment, eagle ornament (gold)] appears gold, uncorroded		fragment from broken edge		Cu-Au-Ag bulk													
MIT 5136						Au-Cu-Ag "islands" (2 spots)													
						XRF Au-Cu-Ag (surfaces)													
M-2	Cerro Juan Díaz	Pirita de cobre [Bead/pyrite (copper)] reddish (Cu alloy?)		S01 small piece and powder from edge	0.0--0.0--0.0--100.0		1 #side - overall 14-Jul-07	0.0	0.0	0.0	100.0								
M-3	Cerro Juan Díaz	Cuenta de pirita cuadrado [Bead/pyrite, square] reddish (Cu alloy?)		S01 two small pieces		Fe-Al	1 opp #side - overall 14-Jul-07	0.0	0.0	0.0	100.0								
M-4	Cerro Juan Díaz	Oro laminado [Sheet (gold)] appears gold, uncorroded		S01 one piece and powder from edge at end	94.5--3.9--1.3--0.3	Au-Si-Al-Fe (gold)	1 lg frag: overall 14-Jul-07	91.3	4.1	1.1					3.6				
				S02 small piece from edge at midpoint	93.6--4.0--1.9--0.5	Al-Fe-Ti-Au (corrosion)													
M-5	Cerro Juan Díaz	Cuenta tubular de oro [Bead, tubular (gold)] appears gold, uncorroded		S01 piece from end	85.7--10.7--3.3--0.3	Au-Al	1 overall 14-Jul-07	90.5	7.9	1.6									
M-6	Cerro Juan Díaz	Alambre de metal [Wire (metal)] reddish/gold, uncorroded		S01 piece from end		sample sent out before EDS	1 sm frag?: overall 14-Jul-07	56.9	3.8	39.4									
M-7	Cerro Juan Díaz	Lamina de oro [Sheet (gold)] appears gold, uncorroded		S01 large piece and powder from edge	88.9--8.3--2.2--0.6	Au-Ag-Cu-Ti-Al	1 no#side - ctr 14-Jul-07	90.9	8.0	1.0									
M-8	Cerro Juan Díaz	Fragmento de cobre					1 corr.side - overall 14-Jul-07	12.6	0.7	86.7									
M-9	Cerro Juan Díaz	Sortija con piedra de concha (quizas colonial) [Ring, (possibly colonial)] green corroded, with frags		S01 one of loose frags: large piece	90.4--5.9--3.5--0.3	Cu-Al-Fe-Zn-Pb-Ti (br/gr)	1 setting 13-Jul-07	0.0	0.1	83.5	1.2	13.1	1.3	0.7					
						Fe-Cu-Ti-Al (brown side)	2 band opp setting 13-Jul-07		0.3	94.3	0.6	3.1	0.5	0.7					
						Cu-Fe-Zn-Pb-Al (green side)	3 flake of setting mtl 13-Jul-07	data?											
M-10	Cerro Juan Díaz	Aro de metal, art. #3					1 gilded side - end 14-Jul-07	38.0	1.9	60.1									
							2 corr side - middle 14-Jul-07	0.4	2.5	87.8	8.7								
M-11	Cerro Juan Díaz	Cuenta [Bead] appears gold, uncorroded		S01 one large piece from edge	88.0--10.8--0.4--0.8	Au-Ag-Al-Cu	1 no#side - overall 14-Jul-07	88.6	10.6	0.8									

Cat.No.	SITE	OBJECT LABEL [Description]	MCI 6043 (May 2006) PHOTOS	MCI 6043 (May 2006) SAMPLES	MCI 6043 (July 2006) LA-ICP-MS	MCI 6043 (May-June, Aug 2006) SEM-EDS	MCI 6100 July-Aug 2007 XRF											
								Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co	
M-12	Cerro Juan Díaz						1 opp #side - overall 14-Jul-07	0.0	0.0	0.0	100.0							
M-13	Cerro Juan Díaz	Gold sheathing [Sheet/wrapping] 2 fragments; appears gold, uncorroded		S01 sm frag:from broken edge	90.5--6.9--2.3--0.4	Au-Al-Ti	1 lg pc middle 14-Jul-07	95.5	3.0	1.6								
				S02 lg frag: from broken edge	93.3--3.8--2.7--0.1	Au-Ag-Al-Cu-Fe-C-Fe-Ca												
M-14	Cerro Juan Díaz	Gold sheathing/Envoltura [Sheet/wrapping] appears gold, uncorroded		S01 large piece from broken edge	90.4--8.6--0.4--0.5	Au-Al-Ti	1 exterior - middle 14-Jul-07	90.9	6.0	3.0								
M-15	Cerro Juan Díaz	Curved Cincel [Chisel] reddish (strippd Cu alloy?)		S01 from center curve S02 from inside edge	0.5--0.3--99.1--0.2		1 twd short end 13-Jul-07		0.2	99.6					0.2			
M-16	Cerro Juan Díaz	Pirita de cobre					1 one side 14-Jul-07	0.0	0.0	0.0	100.0							
M-17	Cerro Juan Díaz	Cuenta pequeña, doblada					1 overall 14-Jul-07	83.6	12.6	3.8								
M-18	Cerro Juan Díaz	Cuenta tubular					1 overall 14-Jul-07	85.9	12.5	1.6								
M-19-01	Cerro Juan Díaz	Cuenta pequeña					1 overall 14-Jul-07	90.4	8.0	1.6								
M-19-02		Cuenta pequeña					1 overall 14-Jul-07	90.0	8.4	1.6								
M-19-03		Cuenta pequeña					1 overall 14-Jul-07	90.6	7.8	1.6								
M-20-01	Cerro Juan Díaz	Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	90.3	7.8	1.9								
M-20-02		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	90.1	8.0	2.0								
M-20-03		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	90.2	7.8	1.9								
M-20-04		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	95.1	3.6	1.2								
M-20-05		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	95.2	3.6	1.2								
M-20-06		Cuenta pequeña, doblada de oro martillado					2 anal 2x											
M-20-06		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	95.3	3.6	1.1								
M-20-08		Cuenta pequeña, doblada de oro martillado					1 overall 14-Jul-07	94.9	3.7	1.3								
M-21	Cerro Juan Díaz	Cuenta pequeña					1 overall 14-Jul-07	93.6	5.0	1.4								
M-22-01	Cerro Juan Díaz	Cuenta pequeña					1 overall 14-Jul-07	90.7	6.5	2.9								

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								Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co
M-22-02		Cuenta pequeña					1 overall 14-Jul-07	93.9	4.9	1.2							
M-22-03		Cuenta pequeña					1 overall 14-Jul-07	90.0	6.5	3.6							
M-22-04		Cuenta pequeña					1 overall 14-Jul-07	93.9	4.9	1.2							
M-23 -01	Cerro Juan Díaz	Cuenta pequeña					1 overall 14-Jul-07	90.0	4.7	1.2	4.1						
M-23-02		Cuenta pequeña					1 overall 14-Jul-07	82.8	6.4	2.6	8.1						
M-23-03		Cuenta pequeña					1 overall 14-Jul-07	92.7	4.8	0.8	1.6						
M-24-01	Cerro Juan Díaz	Cincel [Chisel] reddish (strippd Cu alloy?)		S01 oxidized powder mid	0.0--0.0--7.4--92.5	Al-Cu-Fe-Ti (brown powder) Cu-Al-Co-Ti (red particles) Cu-Pb-Al-Fe (green particles)	1 no#side - mid shaft 14-Jul-07		0.1	94.6	4.5			0.7			
M-25	Cerro Juan Díaz	Cuenta pequeña					1 overall 14-Jul-07	90.9	7.9	1.2							
M-26	Cerro Juan Díaz	Argolla					1 opp opening 14-Jul-07	84.1	5.4	10.5							
M-27	Cerro Juan Díaz	Argolla nariguera [Ring, nose] appears gold, uncorroded		S01 from open end	93.4--6.3--0.1--0.2		1 opp opening 14-Jul-07	91.1	8.4	0.4							
M-28-1	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from end	50.6--4.7--44.5--0.3	Au-Cu-Ag-Ti	1 no#side - overall 14-Jul-07	57.1	4.1	38.8							
M-28-2	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from end	64.1--4.5--31.4--0.0	Au-Cu-Al-Ag	1 no#side - overall 14-Jul-07	60.7	4.1	35.2							
M-28-3	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded					1 no#side - overall 14-Jul-07	63.4	4.0	32.6							
M-28-4	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded					1 no#side - overall 14-Jul-07	57.6	4.1	38.4							
M-28-5	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from fold edge			1 no#side - overall 14-Jul-07	57.8	4.1	38.1							
M-28-6	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded					1 no#side - overall 14-Jul-07	58.3	3.9	37.8							
M-28-7	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded					1 no#side - overall 14-Jul-07	63.1	3.7	33.2							
M-29	Cerro Juan Díaz	Cuenta tubular					1 overall 14-Jul-07	90.5	6.8	2.7							
M-30	Cerro Juan Díaz	Cuenta tubular					1 overall 14-Jul-07	92.8	5.7	1.5							
M-31	Cerro Juan Díaz	Cuenta tubular					1 overall 14-Jul-07	56.7	3.0	40.3							
M-32	Cerro Juan Díaz	Cuenta tubular					1 overall 14-Jul-07	52.2	3.1	44.7							
M-33	Cerro Juan Díaz	Cuenta tubular					1 no#side - overall 14-Jul-07	90.5	7.0	2.5							
M-34-01	Cerro Juan Díaz	Cuenta tubular					1 no#side - overall 14-Jul-07	57.7	4.1	38.2							
M-34-02		Cuenta tubular					1 no#side - middle 14-Jul-07	58.7	4.3	37.0							

Cat.No.	SITE	OBJECT LABEL [Description]	MCI 6043 (May 2006) PHOTOS	MCI 6043 (May 2006) SAMPLES	MCI 6043 (July 2006) LA-ICP-MS	MCI 6043 (May-June, Aug 2006) SEM-EDS	MCI 6100 July-Aug 2007 XRF		Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co
M-35-1	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] coppery-gold, uncorroded		S01 from inside at end	57.7--0.9--41.4--0.0	Cu-Au-Ag-Fe-Ti Al-Fe-Au-Cu-Ti-Ag (corrosion)	1	no#side - overall	14-Jul-07	52.3	1.6	46.1						
M-35-2	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from inside at end	71.0--0.8--28.2--0.1	Cu-Au-Al-Fe-Th-Ag	1	no#side - overall	14-Jul-07	63.2	1.7	35.2						
M-35-3	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from fold edge at end	87.2--7.7--3.3--1.7	sample sent out before EDS	1	no#side - overall	14-Jul-07	90.5	6.6	2.9						
M-35-4	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded					1	no#side - overall	14-Jul-07	51.9	2.9	45.3						
M-35-5	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded						1	no#side - overall	14-Jul-07	52.9	2.9	44.2					
M-35-6	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded						1	no#side - overall	14-Jul-07	82.7	12.4	4.9					
M-35-7	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] coppery-gold, uncorroded		S01 from bend at end	87.0--7.4--4.3--1.4		1	no#side - overall	14-Jul-07	90.7	6.6	2.7						
M-36-01	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	50.7	2.0	47.3						
M-36-02	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	54.5	1.7	43.8						
M-36-03	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	90.7	6.8	2.5						
M-36-04	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	45.2	4.2	50.5						
M-36-05	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	90.6	6.8	2.6						
M-36-06	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	90.2	7.0	2.8						
M-36-07	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	53.0	2.0	45.1						
M-36-08	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	54.6	2.7	42.8						
M-36-09	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	45.3	3.1	51.5						
M-36-10	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	55.3	2.5	42.2						
M-36-11	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	60.6	2.7	36.7						
M-36-12	Cerro Juan Díaz	Cuenta tubular					1	no#side - overall	13-Jul-07	65.5	13.3	21.2						
M-37	Cerro Juan Díaz	Cinzel de metal					1	opp #side - twd wide end	13-Jul-07	2.9	0.1	92.8	4.3					
M-38	Cerro Juan Díaz	pedazo de metal					1	overall	14-Jul-07	19.2	0.9	79.9						
M-39	Cerro Juan Díaz	aro de metal					1	overall	13-Jul-07			55.6	2.0	8.8	31.8	1.7		
M-42	Cerro Juan Díaz	Cinzel [Chisel] red-br (stripped Cu alloy?)		S01 piece from midpoint	0.8--0.3--98.8--0.2		1	mid shaft	13-Jul-07		0.1	99.9						
			S02 powder near end															
M-43	Cerro Juan Díaz	Cinzel gutteo [Chisel] coppery-gold, uncorroded		S01 from "head" end			1	cleaner side - mid shaft	13-Jul-07	54.2	2.8	40.7	2.2					
M-44	Cerro Juan Díaz	Cuenta tubular 3 fragments???					1	largest frag: ext	14-Jul-07	46.1	4.0	49.9						
M-45	Cerro Juan Díaz	envoltura discoidal de otro artefacto					1	overall	13-Jul-07	92.3	6.8	0.9						
M-46	Cerro Juan Díaz	Argolla (CL-43-93)					1	clean side - opp opng	9-Jul-07	0.0	0.0	100.0						
							2	pseudomorph side opening	10-Jul-07	data?								

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							Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co		
M-47	Cerro Juan Díaz	Cuenta tubular (CL-47-93)					1 overall	13-Jul-07	83.5	12.8	3.7							
M-48	Cerro Juan Díaz	Cuenta tubular					1 overall	14-Jul-07	91.5	6.5	2.0							
M-49-01	Cerro Juan Díaz	Cuenta tubular (acanalada en el centro)					1 overall	13-Jul-07	95.8	3.9	0.3							
M-49-02		envoltura					1 overall	13-Jul-07	94.8	3.7	1.5							
M-50	Cerro Juan Díaz	Cuenta tubular					1 overall	14-Jul-07	94.3	3.7	2.0							
M-51	Cerro Juan Díaz	pedazo de alambre (probablemente no es artefacto)					1 overall	13-Jul-07	71.5	3.6	24.9							
M-52	Cerro Juan Díaz	envoltura (fragmentos) - 3 fragmentos					1 all frags: overall	14-Jul-07	85.7	11.7	2.6							
M-53-01	Cerro Juan Díaz	cuenta discoidal					1 overall	13-Jul-07	91.2	3.6	1.0	4.2						
M-53-02		cuenta discoidal					1 overall	13-Jul-07	90.0	3.6	1.1	5.3						
M-53-03		cuenta discoidal					1 overall	13-Jul-07	92.7	3.7	1.0	2.6						
M-54	Cerro Juan Díaz	Twin crocodrilos [Twin crocodiles] 2 fragments; reddish (stripped Cu alloy?)		S01 sm frag: from back side	21.1--1.2--77.6--0.1	Cu-Au-Al-Ag-Fe	1 frag with loops	13-Jul-07	24.6	1.2	74.2							
				S02 lg frag: from large head	4.6--0.0--0.0--94.4	sample sent out before EDS												
M-55	Cerro Juan Díaz	envoltura (fragmento aplastado)					1 side frag: overall	13-Jul-07	80.8	12.1	2.7	4.3						
M-56	Cerro Juan Díaz	Argolla de cobre [Ring (copper)] green corroded		S01 from open end	7.4--0.7--91.7--0.2		1 opp opening	13-Jul-07	4.3	0.8	94.8							
M-57	Cerro Juan Díaz	envoltura de una cuenta					1 overall	13-Jul-07	78.4	4.5	17.2							
M-58	Cerro Juan Díaz	Cuenta tubular (CL-4-95)					1 overall	13-Jul-07	92.6	6.7	0.7							
M-59	Cerro Juan Díaz	Cinzel [Chisel] reddish (stripped Cu alloy?)		S01 from end			1 mid shaft	13-Jul-07	14.1	1.0	84.9							
M-60	Cerro Juan Díaz	Cuenta tubular					1 overall	13-Jul-07	85.3	12.4	2.2							
M-61	Cerro Juan Díaz	Cuenta tubular					1 overall	14-Jul-07	92.4	6.1	1.5							
M-62	Cerro Juan Díaz	envoltura de una cuenta					1 center (where no#)	13-Jul-07	60.4	3.0	36.6							
M-63	Cerro Juan Díaz	envoltura de una cuenta					1 overall	13-Jul-07	92.9	5.3	1.7							
M-64	Cerro Juan Díaz	lámina de metal					1 overall	14-Jul-07	64.3	3.8	31.9							
M-65	Cerro Juan Díaz	fragmento de envoltura de cobre (CL-45-93) - several?					1 larger frag: overall	13-Jul-07	59.2	4.2	36.5							
M-66	Cerro Juan Díaz	fragmento de envoltura de oro					1 overall	14-Jul-07	90.3	7.9	1.7							
M-67	Cerro Juan Díaz	Cuenta tubular [Bead, tubular] appears gold, uncorroded		S01 from center fold	88.5--8.7--2.0--0.8	Au-Ag-Cu-Al-Ti	1 center area	13-Jul-07	91.0	7.9	1.1							
				S02 lg piece from edge	91.7--6.0--1.5--0.8	Au-Ag-Cu-Fe												
M-68	Cerro Juan Díaz	Unknown [Tool?] red/grn (part strippd Cu?)		S01 lg piece and powder	0.2--0.0--99.8--0.0	Cu-Al-Pb-Fe	1 no#side - mid shaft	13-Jul-07		0.1	98.5	0.3			1.1			

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						Al-Cu-Fe		Au	Ag	Cu	Fe	Zn	Sn	Pb	Ni	Cd	Co	
M-69	Cerro Juan Díaz	pedazo de alambre					1 overall	13-Jul-07	78.2	7.0	14.8							
M-70	Cerro Juan Díaz	Cuenta tubular					1 overall	13-Jul-07	93.4	5.4	1.2							
M-71	Cerro Juan Díaz	[fragmentos de] una lámina de metal (CL-44-93)					1 middle	13-Jul-07	58.6	4.7	36.7							
M-72	Cerro Juan Díaz	Cinzel [chisel] reddish (strippd Cu alloy?)		S01 from end			1 twd wide end	13-Jul-07	12.8	0.6	86.6							
				S02 from edge at midpoint														
M-73	Cerro Juan Díaz	Twin animals dark brown substrate, gilded		S01 from inside	3.3--0.4--94.0--2.2	sample sent out before EDS	1 R? vLfig body MClist 1=top	13-Jul-07	7.6	0.5	91.9							
				S02 from join area		sample sent out before EDS	2 V (same fig) body MClist 2=gilded area on base	13-Jul-07	10.3	1.2	88.4							
M-206	Cerro Juan Díaz	Argolla anillo [Ring, finger (gold)] appears gold (silverish?)		S01 from inside open end	77.6--5.0--17.3--0.1	sample sent out before EDS												
				S02 from outside open end		sample sent out before EDS												
AA-01	Abrigo Aclosa	[Disk half] appears gold, uncorroded		S01 lg piece and powder from corner	62.9--2.1--34.8--0.2	Au-Cu-Ag-Al Au-Cu-Al-Ag	1 side w. L hole lower than R - middle	14-Jul-07	51.5	4.7	43.8							
PN-62-101	Abrigo Capacho	lámina - envoltura? (fragmento)					1 convex side - overall	14-Jul-07	84.2	6.6	9.3							
CP-41-03	CP-41	pequeña lámina - fragmento de metal					1 center	14-Jul-07	data?									
CO-1OP-1R-1#R-10	Cocolí	(cuenta tubular)					1 bead center	11-Jul-07	89.7	5.8	4.5							
SA-001	Canal Survey	(placa rectangular, pequeña)																
PV12-2003	Panamá Viejo	(pendiente - rana)					1 R rump	12-Jul-07	89.8	6.3	3.9							