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EPV Op. 02-27 Lot Forms 2006

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PAREP 2006 LOT FORM

Excavator 25Date 06 February 2006Op/SubOp/Lot: 02/27/001Ex. Unit ASize (NxEx) 1x1 mSite: El Cafetal-502Str SW corner of Main PlazaInitial Lot? Prev. lot φ Next lot 002 BGS: 0-10 cmInitial elev.: NW 999.22 NE 999.21 SW 999.16 SE 999.21Final elev.: NW 999.12 NE 999.10 SW 999.06 SE 999.10Depositional significance Topsoil

Soil type _____ Munsell/Color _____

Drawings XContents 1 piece of obsidianPhoto/Digital Yes, see Notes2 Brocaesque (possibly)Ceramics (Breed count 10)

Description/Sketch (with measurements):

The relatively dark soil to the west of the plaza, becomes slightly lighter at 5cm, but still remains slightly darker relative to the rest of the site.

The ceramics and obsidian came out out the ~~North~~ ~~Western~~ Western corner of the excavation unit, and were small. The obsidian ~~was~~ displayed marks of use. all artifacts began appearing at around 7cm.

Note refs

206-25-P22006

PAREP 2006 LOT FORM

Excavator 25Date 06 February 2006
07 February 2006Op/SubOp/Lot: 02/27/002Ex. Unit ASize (NxE) 1x1mSite: Ed CafetalStr SW corner of Main PlazaInitial Lot? N/A Prev. lot 001 Next lot 003 BGS: 10-20cmInitial elev.: NW 999.10 NE 999.10 SW 999.06 SE 999.10Final elev.: NW 999.00 NE 999.00 SW 998.94 SE 998.97Depositional significance Topsoil, ~~rock~~ large flat rock NW corner of unit, prob. tumble

Soil type _____

Munsell/Color _____

Drawings _____

Contents Ceramics (field count 90)
obsidian 2 pieces (one = tiny flake)
chert, (maybe) 2 pieces
BayesianPhoto/Digital Yes see Notes

Description/Sketch (with measurements):

Ceramics are occurring at a higher frequency and are now all over the excavation unit, Bayesian is also more abundant as well. A rock has appeared in the NW corner of the E11, that is most likely tumble.

* an interesting rock that looks as if chert has been flaked out of it.

Note refs 2006-25-P3/P4

PAREP 2006 LOT FORM

Excavator 25

Date 07 February 2006

Op/SubOp/Lot: 02/27/003

Ex. Unit A

Size (NxT) 1x1m

Site: El Cafetal - S02

Str SW corner of Main Plaza

Initial Lot? No Prev. lot 002 Next lot 004 BGS: 20-30cm

Initial elev.: NW 999.02 NE 999.00 SW 998.94 SE 998.97

Final elev.: NW 998.92 NE 998.89 SW 998.83 SE 998.87

Depositional significance topsoil (two pieces of tumble)

Soil type _____ Munsell/Color _____

Drawings _____

Contents Ceramics + BAG
Obsidian (one tiny flake)

Photo/Digital YES See Notes

Description/Sketch (with measurements):

No further tumble in this lot. Ceramics are quite abundant, and display decoration. Another rock has appeared just East of the one protruding out of the northwest corner. They are both really old/wet and have become somewhat like hard clay, especially the second; they are both likely tumble. There is a slight difference in soil colour starting on the SW corner of the lot - which will be explored in the next lot. Could be very close to a floor surface.

Note refs 2006-25-P5

PAREP 2006 LOT FORM

Excavator 25

Date 07 February 2006

Op/SubOp/Lot: 02/27/004

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cafetal - 902

Str SW Corner of Main Plaza

Initial Lot? No Prev. lot 003 Next lot 005 BGS: 30-40cm

Initial elev.: NW 998.92³ NE 998.89 SW 998.83 SE 998.87

Final elev.: NW 998.80¹ NE 998.80 SW 998.76 SE 998.80

Depositional significance topsoil

Soil type _____ Munsell/Color _____

Drawings _____ Contents Ceramics

Photo/Digital Yes See Notes Obsidian

Toba?

Description/Sketch (with measurements):

soil has become slightly lighter in color, and much more compact. beginning right with this lot. The color change is very gradual, and the soil is still relatively very dark to starts a similar level. There is still a marked lack of small stones of any kind, and the only two rocks appears to be tumble from a nearby structure intruding on the NW quadrant. ~~by structure~~
 The ceramic abundance has noticeably decreased, although some decent sized shreds are sporadically coming out.
 At 40cm, the soil has become noticeably lighter through the lot, however, it is still relatively dark.

Note refs 2006 - 25 - P6

PAREP 2006 LOT FORM

Excavator 25

Date 08 February 2006

Op/SubOp/Lot: 02/27/005

Ex. Unit A

Size (NxF) 1x1m

Site: El Cafetal - 502

Str SW corner of Mai Playa

Initial Lot? No Prev. lot 004 Next lot 006 BGS: 40-50cm

Initial elev.: NW 998.80 NE 998.80 SW 998.76 SE 998.80

Final elev.: NW 998.72 NE 998.71 SW 998.68 SE 998.72

Depositional significance topsoil (2 tumble NW corner of EU)

Soil type Clayey sand

Munsell/Color 10YR 4/2 dark greyish brown

Drawings _____

Contents Cosdon

Photo/Digital Yes see Notes

10 Ceramics
1 Obsidian

Description/Sketch (with measurements):

Ceramics are pattering out, and was only accompanied by a small ~~piece~~ piece of obsidian. The soil is getting hazier, drier, and much more compact. There were about 15 small pebbles in this lot, which is only notable because they are the first that have been found.

Cosdon - 47cm BGS in same soil as listed above, found on SE corner of Excavation Unit A.

The dirt is very clumpy and hard at the end of the lot, because the soil is much drier.

Note refs 2006-25-PB

PAREP 2006 LOT FORM

Excavator 25 Date 08 February 2006

Op/SubOp/Lot: 02/27/006

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cafetal - 802

Str SW Corner of main Plaza

Initial Lot? No Prev. lot 005 Next lot 007 BGS: 50-60cm

Initial elev.: NW 998.712 NE 998.71 SW 998.68 SE 998.72

Final elev.: NW 998.60 NE 998.59 SW 998.56 SE 998.60

Depositional significance for soil

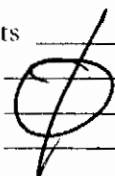
Soil type clayey sand

Munsell/Color 10YR 5/3 BROWN

Drawings _____

Contents EMPTY LOT

Photo/Digital Yes see Notes



Description/Sketch (with measurements):

The soil is now becoming slightly softer, ~~although the color is staying consistent, possibly slightly lighter consistent with the color gradient.~~ Perhaps than, the hard layer above was a floor. However, the soil is not substantially less hard, so the difference is not great, the soil is definitely nowhere near as soft/loose as the layers above. The soil color is significantly lighter in this lot. No cultural remains

Note refs 2006-25-P9
2006-25-P10

PAREP 2006 LOT FORM

Excavator 25

Date 09 February 2006
~~02/22~~

Op/SubOp/Lot: 02/27/007

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cappelal - 502

Str SW corner of Main Plaza

Initial Lot? NO Prev. lot 006 Next lot 008 BGS: 60-70 cm

Initial elev.: NW 998.60 NE 998.59 SW 998.56 SE 998.60

Final elev.: NW 998.51 NE 998.49 SW 998.47 SE 998.51

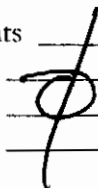
Depositional significance original soil below/in floor?

Soil type silty sand ~~(~~silty sand~~)~~ Munsell/Color 10YR 4/4 Dark Yellowish Brown

Drawings _____

Contents Empty LOT

Photo/Digital Yes, see Notar



Description/Sketch (with measurements):

- going down in this lot has made abundantly clear that there is an interface from dark to light soil in the 50-60 cm range. These have started to be tiny pebbles (sub-angular - well rounded pebbles) in the 15% initially, or up to 40/50% inclusions, or composition of pebbles in the lighter soil of this 60-70 cm BGS.
- A large rock has appeared in this lot in the Northwest corner of this excavation unit roughly under the first rock that was found.
- also the soil has become significantly more sandy!
- No cultural remains

Note ref: 2006-25-P11

PAREP 2006 LOT FORM

Excavator 25

Date 09 February 2006

Op/SubOp/Lot: 02/27/008

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cedral - S02

Str. SW corner of Main Flange

Initial Lot? NO Prev. lot 007 Next lot 009 BGS: 70-80cm

Initial elev.: NW 998.56 NE 998.49 SW 998.47 SE 998.51

Final elev.: NW 998.40 NE 998.40 SW 998.36 SE 998.41

Depositional significance under/in the floor?

Soil type Silty Sand

Munsell/Color 7.5YR 4/6 strong brown

Drawings _____

Contents 1 ~~box~~ Carbon

Photo/Digital Yes,

See Notes

Description/Sketch (with measurements):

at around ~77cm BGS, a dark layer has started to appear with blotches of 7.5YR 4/6 strong brown dust. This dark layer is rife with rocks, of increasingly large size (thin, but 3-6cm across). The first part of this layer is a 50/50 mix. These are also dark spots from rocks that are decomposing and come apart at the slightest touch. The result is that the excavated soil is loaded w/ rock flakes. The next lot will elucidate this liminal transitional one - if it is indeed a transitional lot. small piece of carbon ~77cm BGS on East side of EUA. so this lot shows a compositional (+) color change in soil

Note refs 2006-25-P12

PAREP 2006 LOT FORM

Excavator 25

Date 09/10 February 2006

Op/SubOp/Lot: 02/27/009

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cafetal - S02

Str SW corner Main Plaza

Initial Lot? No Pre lot 40 008 Next lot 010 BGS: 80-90cm

Initial elev.: NW 998.34 NE 998.40 SW 998.36 SE 998.41

Final elev.: NW 998.32 NE 998.32 SW 998.27 SE 998.32

Depositional significance under floor surface?

Soil type USDA - silty clay loam

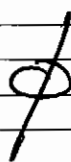
Munsell/Color _____

Drawings _____

Contents _____

EMPTY LOT

Photo/Digital Yes, see notes



Description/Sketch (with measurements):

No material remains.

The abundance of decomposing rock has become much higher, with larger rocks. The % inclusions of the soil has gone up as well w/ angular/sub-angular pebbles.

It now appears as if a darker layer has appeared, with the lighter layer terminating between ~70-80cm, but the top is on and it will take some decent natural light to be sure.

The texture and composition has changed greatly, which makes me think the floor was indeed on the lighter soil horizon.

Note refs 2006-25-P13
2006-25-P14

Op/SubOp/Lot: 02/27/010

Ex. Unit A

Size (NxEx) 1x1m

Site: El Cafetal - S02

Str: SW corner of main plaza

Initial Lot? NO Prev. lot 009 Next lot 011 BGS: 90-120cm

Initial elev.: NW 998.32 NE 998.32 SW 998.27 SE 998.32

Final elev.: NW 998.201 NE 998.19 SW ~~998.27~~ SE 998.20
998.17

Depositional significance below floors?

Soil type ^{USDA} ~~cl~~ silty clay - clay

Munsell/Color _____

Drawings _____

Photo/Digital Yes, see notes

- Contents
- 1 Corelon ~ 93cm BGS EAST CENTER
 - 1 Corelon ~ 93 cm BGS CENTER
 - 1 Corelon ~ 93 cm BGS CENTER, WEST
 - 1 Corelon ~ 94 cm BGS SOUTHWEST
 - 1 Bag of dark dirt.

1 Corelon ~ 107 cm BGS NORTH CENTER
1 Corelon ~ 100 cm BGS SOUTHWEST

Description/Sketch (with measurements):

- ① The soil in this lot is notably different in both composition and % inclusions, while remaining consistent in color. The soil is much softer and much wetter than the above layers. There are almost no inclusions or cobbles and there are almost no pebbles. I think this soil could be cleaned and used for clay.
- ② ⁶ pieces of Corelon found ~ 93/4 (102,100) cm BGS. ~~one of which was towards the east side of the lot,~~ given that they are all in the same strata, perhaps an old post hole, or maybe a general basin when this was last exposed
- ③ The southwest ~~corner~~ quarter of the EU did display some dark dirt that the workers threw in with the already exposed dirt. However, at the same level there was another patch of ~~the~~ the same dirt, so I lagged it, from the south east corner, just in case

~~Excavator~~

Note refs 2006-25-P15

Op/SubOp/Lot: 02/27/011

Ex. Unit A

Size (NxE) 1x1m

Site: El Cafetal - S02

Str SW corner Main Plaza

Initial Lot? NO Prev. lot 010 Next lot 012 BGS: 100-110cm

Initial elev.: NW 998.20 NE 998.19 SW 998.17 SE 998.20

Final elev.: NW 998.10 NE 998.10 SW 998.05 SE 998.13

Depositional significance beneath floor?

Soil type USDA - silty clay Munsell/Color _____

Drawings _____

Contents 1 Corlan ~ 103 cm BGS CENTER EAST
1 Corlan ~ 112 cm BGS CENTER

Photo/Digital Yes
seen
Notes

Description/Sketch (with measurements):

- ① Looking at the profile from the last lot, there appears to have been a small dark intrusion into the layers, which continues on both sides, which make me think there might be a lens associated with this above layer
- ② The soil has become more sandy and much more compact and tougher. The color is just slightly darker than above the dark intrusion, but still, absolutely no inclusions
- ③ first Corlan hit at ~103 cm BGS is associated with pebble scattering

Note refs 2006-25-P16

PAREP 2006 LOT FORM

Excavator 25

Date 13 February 2006

Op/SubOp/Lot: 02/27/012

Ex. Unit A

Size (NxF) 1x1x

Site: El Cedral - 202

Str SW Caseros Main Plaza

Initial Lot? no Prev. lot 011 Next lot 013 BGS: 110-120cm

Initial elev.: NW 998.11 NE 998.10 SW 998.05 SE 998.13

Final elev.: NW 998.03 NE 998.00 SW 997.95 SE 998.01

Depositional significance sterile soil

Soil type ~~clay~~

Munsell/Color _____

UDDA silty clay-clay

Drawings _____

Contents 1 Chest - 114cm BGS

Photo/Digital Yes Sent Notes

Description/Sketch (with measurements):

1 Chest. ting, but actually may be flaked off something
showing translucent red color

The first 1/2 of the lot was more sandy/silty soil,
but the second 1/2 swished back to more clayey
soil.

The color has remained constant, darker than the light,
possible floor layers, but darker than the layers immediately
above the dark intrusion layers.

The soil still retains its ~~soft~~ relatively soft and
moist character.

Note refs 2006-25-#16 P17

Op/SubOp/Lot: 02/27/013

Ex. Unit A

Size (NxEx) 1x1

Site: El Cafetal - 502

Str SW corner of main Plaza

20 cm lot!

Initial Lot? no Prev. lot 012 Next lot 014 BGS: 120-¹⁴⁰cm BGS

Initial elev.: NW 998.03 NE 998.00 SW 997.95 SE 998.01

Final elev.: NW 997.81 NE 997.78 SW 997.76 SE 997.81

Depositional significance sterile sediment

Soil type silty clay - clay WDA Munsell/Color sandy - silty

Drawings _____

Contents 1 Chest ~ 133 cm SE corner E4A

Photo/Digital yes
see
Notes

Description/Sketch (with measurements):

The soil is roughly consistent, although slightly drier and sandier. However, the lateral variance is greater than the vertical, so it is not a different layer.

* looking for the River layer.

Still no pebble inclusions, but Fe orange spots intensifies ~ 136cm BGS
I am going 20cm in this lot because the soil hasn't changed and is sterile.

= Elden noted that this level may actually be an eastern structure. No way to be sure yet.

- one rock found, about 1 1/2 x size of a golfball ~ 133 cm BGS NE corner E4A
- one " ~ 139 cm BGS NE corner

✓ field notes!

Note refs 2006-25-P18, 19

PAREP 2006 LOT FORM

Excavator 25 Date 13 February 2006

Op/SubOp/Lot: 02/27/014 Ex. Unit A Size (NxEx) 1x1m

Site: El Cafetal - S02 Str SW corner of Main Plaza
25 cm lot

Initial Lot? NO Prev. lot 013 Next lot _____ BGS: 140-165 cm BGS

Initial elev.: NW 997.81 NE 997.78 SW 997.76 SE 997.81

Final elev.: NW 997.57 NE 997.56 SW 997.51 SE 997.57

Depositional significance sterile sediment

Soil type silty clay - USDA Munsell/Color _____

Drawings _____

Contents 2 chest, ~143 cm BGS southeast EUA
1 Chest, ~143 cm BGS southwest EUA
1 chest, ~153 BGS west corner EUA
1 chest ~149 BGS southwest EUA

Photo/Digital Yes, see Notes.

Description/Sketch (with measurements):

Soil is consistent with the above lot, down to 160-165 cm BGS
4 chest pieces may /not be worked.
a handful (roughly 10) conchoidal specks appeared that
were not large enough to merit logging

at 165, rocks, large have started to appear in
southeast of ~~lot~~ EUA, so I'm stopping the
lot here before going further down. The soil
changes to a much darker color here as well

1 Bag

Note refs 2006-25-P20, 21, 22

Op/SubOp/Lot: 02/27/015

Ex. Unit A

Size (NxEx) 1x1m

Site: El Capital - 502

Str SW corner of Main Plaza

30 cm lot

Initial Lot? NO Prev. lot 014 Next lot X BGS: 165-195cm

Initial elev.: NW ²⁸ 997.57 NE ²¹ 997.56 SW ¹⁶ 997.51 SE ⁹¹ 997.57

Final elev.: NW 997.27 NE 997.28 SW 997.21 SE 997.28

Depositional significance sterile sediment (w. Rocks!)

Soil type Sandy clay loam
USDA

Munsell/Color _____

Drawings _____

Contents 1 Chest ~ 170cm BGS center west EWA
1 Chest ~ 173cm BGS center west EWA

Photo/Digital Yes
See Notes

Description/Sketch (with measurements):

This is just a dark, very moist soil layer in the water table. Lots of large roots and shale. I went 30cm just to make sure, and to get a good portion for a section drawing.

Very loose, soft, and full of shaly nodules, most likely from the decomposing Rock

Note refs 2006-25-P23