

2005

EPV Op. 09-05 Lot Forms 2005

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Op/SubOp/Lot: 09 / ⁰⁵ ~~1~~ / 1Ex. Unit ASize (NxEx) 1m x 1mSite: Las Orquideas / S-18Str Structure 3Initial Lot? YesPrev. lot —Next lot ~~09/05/01~~ 09/05/02Initial elevations: NW 980.71 NE 980.72 SW 980.68 SE 980.69Final elevations: NW [25 bags] 980.46 NE [19 bags] 980.52 SW [22 bags] 980.49 SE [22 bags] 980.49Depositional significance Humus interspersed w/ rootsSoil type clayey loamMunsell/Color black to very dark brownDrawings —Contents This lot contained
ceramics and chert
flakesPhoto/Digital —**Description/Sketch (with measurements):**

Same as EU A ~~09/05/01~~ 09/05/02 in terms of Soil Description. This ~~lot~~ lot is located on the southern edge of Structure 3 (which is to the north of Str. 2). This excavation unit (A) intends to expose the slope of the Structure, which is part of a possible ballcourt. The lot contains a highly organic layer — dark brown in color and clayey. Some artifacts are interspersed throughout — ceramics and lithics. No stucco, bajareque, or obsidian recovered. Arbitrary lot of 20cm, more or less.

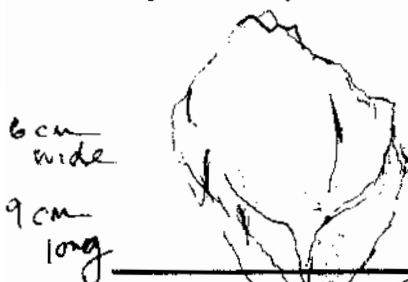
Datum was from NW corner

Note refs 2005-06-07 to 08

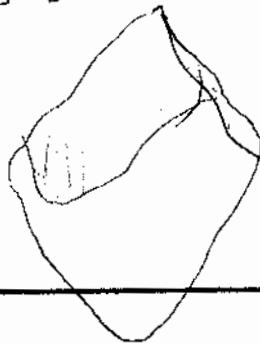
Op/SubOp/Lot: 09/05/02Ex. Unit ASize (NxE) 1m x 1mSite: Las Orquideas/S-18Str 3Initial Lot? NoPrev. lot 09/05/01Next lot 09/05/24Initial elevations: NW 980.46 NE 980.52 SW 980.49 SE 980.49Final elevations: NW 980.28 NE 980.28 SW 980.28 SE 980.26Depositional significance Humus interspersed w/ rootsSoil type CLAYEY LOAMMunsell/Color black to very dark brownDrawings —Contents This lot contained CERAMICS
& lithics & a possible chert? tool/biface.Photo/Digital —

Description/Sketch (with measurements):

Lot 2 is ~~more of the same as lot 1~~ more of the same as lot 1 — dark brown humus of a clayey loam. It ended at the barro — clay of a lighter color that appears to be a platform-floor. Coincidentally this was mas o menos another 20 cm. Lot contained a biface-like tool 44 cm BGS, 28 cm from the eastern side wall, and 19 cm from the northern side wall. Looks like there is use wear along the edges but needs to be cleaned.



possible use



flat side

Note refs 2005-06-08

PAREP 2005 LOT FORM

Excavator 06Date 17 June 2005Op/SubOp/Lot: 09/05/03Ex. Unit BSize (NxEx) 1m x 1mSite: Las Orquídeas / S-18Str 3Initial Lot? YesPrev. lot —Next lot 09/05/04Initial elevations: NW 980.80 NE 980.78 SW 980.72 SE 980.72Final elevations: NW 980.53 NE 980.54 SW 980.54 SE 980.56Depositional significance Humus interspersed with rootsSoil type Clayey loamMunsell/Color black to very dark brownDrawings —Contents This lot contains ceramicsPhoto/Digital —

Description/Sketch (with measurements):

More of the same as lots 1 & 2 - dark brown clayey loam interspersed w/ roots. Working our way down to the platform. Arbitrary lot of 20cm, give or take a few cm.

Note refs 2005-06-10

PAREP 2005 LOT FORM

Excavator ObDate 17 June 2005Op/SubOp/Lot: 09/05/04Ex. Unit BSize (NxEx) 1m x 1mSite: Las Orquideas / S-18Str Structure 3Initial Lot? NoPrev. lot 09/05/03Next lot ---

Initial elevations: NW 980.53 ~~980.53~~ NE 980.54 SW 980.54 SE 980.56
 Final elevations: NW [23] 980.30 ~~980.30~~ NE [24] 980.29 ~~980.29~~ SW [24] 980.29 ~~980.29~~ SE [24] 980.29 ~~980.29~~

Depositional significance fluvial above clayey platform floorSoil type Clayey loamMunsell/Color black to very dark brownDrawings ---Contents This lot Contains CeramicsPhoto/Digital ---

Description/Sketch (with measurements):

Same as lots 1-3. fluvial layer atop dark brown to dark yellow brown platform of what appears to be densely packed clay. Less roots interspersed in this lot than in 09/05/03.

Note refs 2005-06-10 to 11

Op/SubOp/Lot: 09/05/05Ex. Unit CSize (N x E) 1m x 1mSite: Las Aguietas/S-18Str. Structure 3Initial Lot? YesPrev. lot ---Next lot 09/05/10Initial elevations: NW 980.85 NE 980.88 SW 980.80 SE 980.78
[42 bgs] [38 bgs] [54 bgs] [53 bgs]Final elevations: NW 980.43 NE 980.48 SW 980.31 SE 980.32Depositional significance Humus - interspersed w/ rootsSoil type clayey loamMunsell/Color black to very dark brownDrawings ---Contents This lot contains ceramicsPhoto/Digital ---

Description/Sketch (with measurements):

Same as lots 1-4. Humus of a black to very dark brown soil w/ a high clay content. Excavation unit moving in towards the southern facade of the northern structure 3. Opted not to do 20cm lots. Instead humus that sits atop platform was taken down as a single lot, using information gleaned from Excavation Units A & B as a guide. In the NE corner there appeared a color change that perhaps signifies the beginning of the structure's facade.

EVA EUB EUC
 Lot 1 Lot 3 Lot 5
 Lot 2 Lot 4
 Humus [platform floor (alleyway?)]
 color change

Note refs 2005-06-13

Op/SubOp/Lot: 09/05/06Ex. Unit DSize (N x E) 1m x 1mSite: Las Aguileas / S-18Str. Structure 3Initial Lot? YesPrev. lot —Next lot 09/05/11

Initial elevations: NW 981.02 [29 bgs] NE 981.06 [40 bgs] SW 980.85 [46 bgs] SE 980.88 [39 bgs]
 Final elevations: NW 980.73 NE 980.62 SW 980.56 SE 980.63

Depositional significance Humus interspersed w/ rootsSoil type clayey loamMunsell/Color black to very dark brownDrawings —

Contents This lot contains Ceramics
* a fragment of an obsidian
blade (Choyal)

Photo/Digital —

Description/Sketch (with measurements):

Same as lots 1-5 — black to very dark brown soil w/ a high clay content. Like lot 5 in EU C, this lot was not arbitrary but descended down to the known level of the building facade / slump. An obsidian blade fragment was recovered that seems to be from the El Choyal source (given its smoky coloring)



(ACTUAL SIZE)
 other side is flat

Note refs 2005-06-15 #16

Op/SubOp/Lot: 09/08/07Ex. Unit ESize (Nxl): 1 x 1 m²Site: Las Orquídeas/S-18Str: Structure 3Initial Lot? YesPrev. lot -Next lot 09/05/13Initial elevations: NW 981.14 NE 981.16 SW 981.02 SE 981.06
[27 bgs] [29 bgs] [40 bgs] [39 bgs]Final elevations: NW 980.87 NE 980.85 SW 980.74 SE 980.75Depositional significance Humus interspersed w/ rootsSoil type clayey loamMunsell/Color black to very dark brownDrawings -Contents This lot contains some
ceramics and a single lithicsPhoto/Digital -

Description/Sketch (with measurements):

Lot contains the same matrix as that found in lots 1-6. Intent is to expose the surface of the facade/slump, so lot is not arbitrary. There are few artifacts associated w/ this lot. And there appears to be less humus between the ground surface and the facade/slump.

Note refs 2005-06-16

Op/SubOp/Lot: 09/05/08Ex. Unit FSize (N x E) 1m x 1mSite: Las Orquideas / S-18str Structure 3Initial Lot? Yes

Prev. lot

Next lot 09/05/16Initial elevations: NW 981.31
[27 bgs]NE 981.31
[43 bgs]SW 981.14
[40 bgs]SE 981.16
[45 bgs]Final elevations: NW 981.04NE 980.88SW 980.91SE 980.86Depositional significance Humus interspersed w/ rootsSoil type clayey loamMunsell/Color very dark brownDrawings -Contents This lot contains CeramicsPhoto/Digital - YES
(PLAN VIEW)

Description/Sketch (with measurements):

This lot is the same as lots 1-7, though the soil seems only a tad lighter in color... perhaps as a result of being drier. This lot was terminated at the top of the building facade / slump. Given the uneven nature - the facade / slump seems pockmarked and has a depression near the ^{northern} ~~southern~~ edge of the unit. I would call this slump that was unevenly distributed.

Note refs 2005-06-18 & 19

Op/SubOp/Lot: 09/05/09Ex. Unit ESize (NxL) 1m x 1mSite: Las Orquideas/S-18Str Structure 3Initial Lot? YesPrev. lot -Next lot 09/05/19Initial elevations: NW 981.43 [80 bgs] NE 981.47 [80 bgs] SW 981.31 [84 bgs] SE 981.31 [82 bgs]Final elevations: NW 981.03 NE 981.03 SW 980.99 SE 981.01Depositional significance Humus interspersed w/ rootsSoil type Clayey loamMunsell/Color very dark brownDrawings -Contents This lot contains carbon,
2 groundstone, and 8
bjareque clumpsPhoto/Digital -

Description/Sketch (with measurements):

This lot was started as a known entity - following the humus as in lots 1-8. However, the very dark brown humus just kept extending down. Just as the lot was to be arbitrarily terminate, a layer of carbon began to appear in the SE quadrant of the unit. This lot was fairly artifact deficient save for the carbon, which was collected, ~~and~~ from the southeastern quadrant of the unit.

Note refs 2005-06-19 to 23-24

Op/SubOp/Lot: 09/05/10Ex. Unit CSize (NxE) 6x1mSite: Las Orquideas/S-18Str Structure 3Initial Lot? NoPrev. lot 09/05/05Next lot ---Initial elevations: NW 980.43 NE 980.47 SW 980.31 SE 980.32Final elevations: NW 980.29 NE 980.29 SW 980.28 SE 980.27Depositional significance Slump of building (bajareque intermixed w/ humus, & orange clay)Soil type clayey loamMunsell/Color ~~dark~~ dark brown to strong brownDrawings ---Contents This lot contains bajareque chert, lithic, and obsidianPhoto/Digital ---**Description/Sketch (with measurements):**

This lot is cutting into the slump in order to hopefully expose undisturbed building facade. This lot is a combination of ~~slump~~ and some of the ^{very} dark brown humus. The lot was terminated at the densely packed clay. Few artifacts were recovered, and surprisingly no ceramics were encountered.

* The initial elevations of the excavation unit are

NW	NE	SW	SE
980.85	980.88	980.80	980.76

Measurements for closing elevations were bgs and therefore subtracted from these numbers.

The numbers listed above in the initial elevations are where the lot begins and give an idea of lot thickness.

Note refs 2005-06-25426

Measurements taken from

Op/SubOp/Lot: 09/05/11Exc. Unit DSize (N x E) 1m x 1mSite: Las Aguilas / S-18Str. Structure 3Initial Lot? NoPrev. lot 09/05/06Next lot 09/05/12Initial elevations: NW 980.73 NE 980.62 SW 980.56 SE 980.63Final elevations: NW 980.49 NE 980.46 SW 980.44 SE 980.41Depositional significance Slump of building (bajareque mixed lightly w/ humus) and orange claySoil type Clayey loamMunsell/Color 7.5 YR between 5/6 & 4/6 strong brown

Drawings _____

Contents This lot contains ~~ceramics~~ ^{ceramics},
bajareque, and lithics
Carbon was also collected

Photo/Digital _____

Description/Sketch (with measurements):

This lot is constrained to the building slump as a humus like soil is located beneath it, and the latter is its own separate lot (Lot 12).

* The initial elevations of the excavation unit are

NW	NE	SW	SE
981.02	981.06	980.85	980.88

Measured from NW corner

Measurements for closing elevations were bgs and were subtracted from these numbers. Above initial elevations are where lot 11 begins and give an idea of lot thickness.

NW 53 bgs
NE 56 bgs
SW 58 bgs
SE 61 bgs

Note refs

2005-06-20927

Op/SubOp/Lot: 09/05/12

Ex. Unit

D

Size (NxH) 1m x 1m

Site: Las Orquídeas/S-18

Str

Structure 3

Initial Lot?

NO

Prev. lot

09/05/11

Next lot

09/05/26

Initial elevations:

NW

980.78⁴⁹
74cm bgs

NE

980.46⁴⁹
79cm bgs

SW

980.44⁴⁹
70cm bgs

SE

980.74⁴⁹
70cm bgs

Final elevations:

NW

980.28

NE

980.23

SW

980.32

SE

980.32

Depositional significance

Buried humus stratum

Soil type

Clayey loam

(more clay than loam)

Munsell/Color

black to very dark brown

Drawings

-

Contents

This lot contained orange

Photo/Digital

-

Description/Sketch (with measurements):

This lot is ~~the~~ what appears to be buried humus. It is located beneath building slump. It seems to be no different from humus located closer to the surface w/ respect to color, texture, and inclusions. In the NE corner of the unit, appeared to be orange and white clay capped on the top and bottom by burn layers. This was exposed just a bit and we will look for it in EUE, which is being excavated next.

Measurements taken from the NW corner
Initial elevations of excavation unit:

(NW) 981.02

NE 981.06

SW 980.85

SE 980.88

Note refs

2005-06-27 928

Op/SubOp/Lot: 09/05/13Ex. Unit ESize (N x E) 1m x 1mSite: Las Orquídeas/S-18Str. Structure 3Initial Lot? NOPrev. lot 09/05/07Next lot 09/05/14Initial elevations: NW 980.87 NE 980.85 SW 980.74 SE 980.75Final elevations: NW 980.70 NE 980.62 SW 980.51 SE 980.52Depositional significance Building slump comprised of ~~bioregus~~ orange clay, humus, andSoil type clayey loamMunsell/Color 7.5 YR between 5/6 & 4/6
strong brown

Drawings _____

Contents This lot contains bioregus
obsidian, ceramics, lithics, and
groundstone, and carbon

Photo/Digital _____

Description/Sketch (with measurements):

Similar to 09/05/11, this lot contains what appears to be building slump that is capping a buried humus layer. It seems to be a mix of orange clay, and humus. The lot was terminated when a color change occurred in the eastern section of the unit. There appears to be a burned lens in between this slump and the lot of possible buried humus below it. This burned layer w/ associated carbon first appears in the south-eastern corner

NW
44 bgs

SW 63
bgs

NE
52 bgs

SE
62
bgs

Final elevations measured from the NW corner
of the trench.

Note refs 2005-06-30

Op/SubOp/Lot: 09/05/14Ex. Unit ESize (NxEx) 1m x 1mSite: Las Orquídeas/S-18Str Fracture 3Initial Lot? NoPrev. lot 09/05/13Next lot 09/05/15Initial elevations: NW 980.70 NE 980.62 SW 980.51 SE 980.52Final elevations: NW 980.42 NE 980.40 SW 980.44 SE 980.44Depositional significance Burn lens?Soil type clay w/ carbonMunsell/Color black

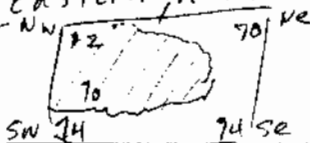
Drawings _____

Contents This lot contains carbon, bajareque, ceramics, and lithics

Photo/Digital _____

Description/Sketch (with measurements):

This lot is located beneath building Slump and looks like it is a burn lens of some sort. Carbon is intermixed w/ a black ~~clay~~ clay. It appears ^{more} concentrated in the southeastern part of the unit, but is dispersed throughout the unit. It seems to be at the same level as the burn layer ^{discussed} in EU G, below Lot 9. This lens capped a clay lens and a dark brown clayey loam. The former was above the latter and will be removed as Lot 15. It does not ~~cover~~ cover the entire unit but forms a ^{backwards} C around the eastern, northern, and southern edges.)



Measurements taken from NW
981.14 is the ground surface of this corner

Note refs 2005-06-34, 37-38

elevations
of lot 14
map is
beginning of
lot 15

Op/SubOp/Lot: 09/05/15 Ex. Unit E Size (NxEx) 1m x 1m
 Site: Las Orquideas/S-12 Str Structure 3

Initial Lot? No Prev. lot 09/05/14 Next lot 09/05/17
 Initial elevations NW 980.42 NE 980.40 SW 980.44 SE 980.44
 Final elevations: NW 980.41 NE 980.37 SW 980.39 SE 980.23

Depositional significance Clay lens (clay is orange & white)
 Soil type Clay Munsell/Color ↓

Drawings _____ Contents This lot contains ceramics (2)
 Photo/Digital Yes _____

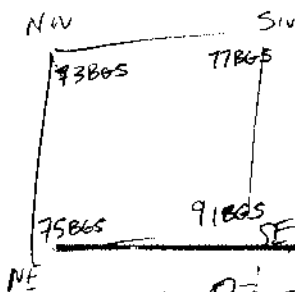
Description/Sketch (with measurements):

This lot is a clay lens that caps a "buried humus" and was underneath the black carbon lens. It is of varying thickness (^{5-15cm} ~~10-15cm~~) and is not distributed throughout the entire unit. But, rather it is located around the edges. SE corner has a concentrated pocket that extends down.

This was an artifact deficient lot save for two pieces of ceramics, one of which seemed to be a mammiform leg. We are waiting to excavate the lot below this as water in the unit is interfering. The lot below this is the "buried humus" ~~atop~~ atop the densely packed clay.

Measured from the NW

Ground surface was originally 981.14 m NW corner



Note refs 2005-06-38439

Op/SubOp/Lot: 09/05/16Ex. Unit FSize (NxL) 1m x 1mSite: Las Orquídeas/S-18Str Structure 3Initial Lot? NoPrev. lot 09/05/08Next lot 09/05/18Initial elevations: NW 981.04 NE 980.88 SW 980.91 SE 980.86Final elevations: NW 980.51 NE 980.50 SW 980.50 SE 980.48Depositional significance Building Stump? Interspersed mostly w/ humusSoil type Clayey loamMunsell/Color very dark brown

Drawings _____

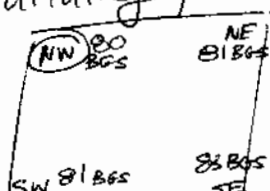
Contents This lot contains Carbon
Bayareque, and lithics, ceramic

Photo/Digital _____

Description/Sketch (with measurements):

This lot seems to be a tremendous mix of everything w/ no discernible differences. It has carbon pockets, orange and white clay pockets, clayey soil, and some scattered artifacts. These all are located w/in a matrix that seems very humus-y.

The building - if there ever was one here, has disappeared. I am beginning to suspect that Structure 3 is not an ancient building, but rather a modern product of tractor activity.



Arbitrary termination of lot as no end seems to be in sight.

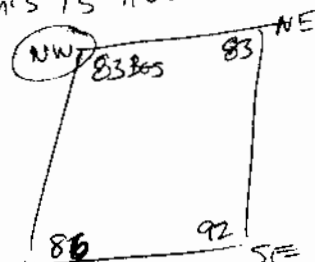
Measurements taken from NW corner
original ground surface 981.31

Note refs 2005-06-31 x 40

Op/SubOp/Lot: 09/05/17Ex. Unit ESize (NxEx) 1m x 1mSite: Las Orquideas/S-18Str Structure 3Initial Lot? NoPrev. lot 09/05/15Next lot —Initial elevations: (NW) 980.41 NE 980.37 SW 980.39 SE 980.23Final elevations: NW 980.31 NE 980.31 SW 980.28 SE 980.22Depositional significance "intentionally"? buried clay (previously buried humus)Soil type ClayMunsell/Color black to very dark brownDrawings —Contents This lot contains ceramics, lithics, and carbonPhoto/Digital —

Description/Sketch (with measurements):

This lot sits atop the densely packed clay (or barro). In other places at LO¹, it seems to be an intentionally laid clay — in Subops 2 & 3 for example. However, this mound seems to be a random mix of deposi~~tion~~ that have no coherent boundaries. On previous lot forms, the closest approximation would be "buried humus" but this is now modified. Very few artifacts were collected, though Carbon was collected and seems to be omnipresent.



Measurements taken from NW corner
Original ground surface was 981.14

Note refs 2005-06-44 & 45

Op/SubOp/Lot: 09/05/18Ex. Unit FSize (NxE) 1m x 1mSite: Las Orquideas/S-18Str Structure 3Initial Lot? NOPrev. lot 09/05/16Next lot 09/05/25Initial elevations: NW 980.51 NE 980.50 SW 980.50 SE 980.48Final elevations: NW 980.35 NE 980.35 SW 980.33 SE 980.31Depositional significance Mixture - Carbon, clay pockets, and soil; Construction fill?
(seem to be orange + white)Soil type clayMunsell/Color very dark brown w/ lighter inclusions

Drawings _____

Contents This lot contains Carbon, lithics, ceramics, bajareque

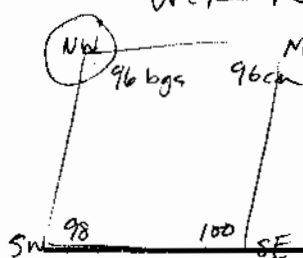
Photo/Digital _____

Description/Sketch (with measurements):

Same as Lot 16, a tremendous mixture of different deposits. No rhyme or reason and no observable linearity in units' sidewalls. This lot caps the densely packed clay, or barro that seems to be the one consistent thing.

And there might be a clay lens, which we will look for in the next EU (EU @ lot 19)

While much carbon was collected, few artifacts were recovered - some ceramic sherds, lithics and bajareque. Some of the lithics seem to be of crystalline.



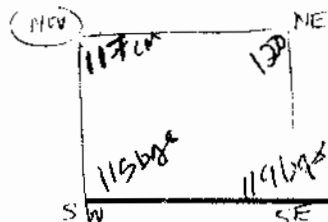
Measurements taken from NW corner
Original ground surface 981.31

Note refs 2005-06-45 & 46

Op/SubOp/Lot: 09/05/19Ex. Unit GSize (NxEx) 1m x 1mSite: Las Orquideas S-18str Structure 3Initial Lot? NoPrev. lot 09/05/09Next lot —Initial elevations: NW 981.03 NE 981.03 SW 980.99 SE 981.01Final elevations: NW 980.26 NE 980.23 SW 980.28 SE 980.24Depositional significance Construction fill?Soil type clayey loamMunsell/Color very dark brownDrawings —Contents This lot contains an obsidian fragment, lithics, and carbon and some bajareque (clumps)Photo/Digital —

Description/Sketch (with measurements):

This lot is a continuation of Lot 9. The matrix is a clay loam. There are pockmarked spaces in this lot similar to lots 8 & 9. This lot was taken down to the barro (densely packed clay comprising the ~~plaza~~ floor). This lot is very strange in that it seems very homogeneous. It is mostly clayey loam w/ pockets of dispersed clay. The stratigraphy reveals little difference leaving me to wonder where the building is. It is possible that the pockets which contain very loose soil are the former homes of insects or tree roots.



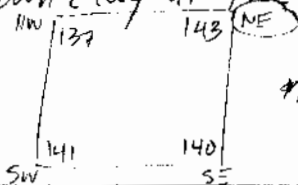
Measurements were taken from the NW corner
Ground surface was 981.43

Note refs 205-06-46, 55-56

Op/SubOp/Lot: 09/05/20Ex. Unit KSize (NxEx) 1m x 1mSite: Las Orquídeas/S-18Str Structure 3Initial Lot? YesPrev. lot -Next lot -Initial elevations: NW 981.48 (NE) 981.58 SW 981.56 SE 981.60Final elevations: NW 980.21 NE 980.15 SW 980.17 SE 980.18Depositional significance Construction fill? clayey loam w/ clay pockets
of white & orangeSoil type Clayey loamMunsell/Color mixed - very dark brown to dark brown
to orange & whiteDrawings _____Contents This entire lot contained 3
lithics and a little carbon
and an obsidian fragmentPhoto/Digital _____

Description/Sketch (with measurements):

This unit was excavated as a single lot and resembled a phone booth. The intent was to expose as much as possible directly in the center of the building. Interestingly enough, from ground surface to barro, there was little difference w/ respect to soil type & composition. But this seems to be very mixed - possibly bioturbated. There are pockets of orange & white clay and loose soil. And there seems to be more densely packed very dark brown/black clay closer the densely packed yellowish-brown clay at the base.



*Measurements taken from NE corner, the highest one.

Note refs 2005-06-52 & 53

Op/SubOp, Loc: 09/05/21Exc. Unit HSize (N x E), 1m x 1mSite: Las Orquideas/S-18Str. Structure 3Initial Lot YesPrev. lot —Next lot 09/05/22Initial elevations: (NW) 981.48 NE 981.55 SW 981.43 SE 981.47Final elevations: NW 980.43 NE 980.48 SW 980.43 SE 980.47Depositional significance Humus interspersed w/ rootSoil type Clayey loamMunsell/Color very dark brown to dark brownDrawings —Contents This lot contains chert some
bairegne and a small
obsidian fragmentPhoto/Digital —

Description/Sketch (with measurements):

This lot was predominantly clayey loam w/
widely dispersed pockets of clay. The former ranged
between very dark brown to dark brown, and the
latter was orange and white. Lot terminated at
what appeared to be the orange & white clay floor

Note refs 1005-06-56#57#59

Op/SubOp/Lot: 09/05/22

Ex. Unit

H

Size (N x E)

1m x 1m

Site: Las Orquideas/S-18

Str

Structure 3

Initial Loc:

No

Prev. lot

09/02/21

Next lot

Initial elevations:

NW

980.43

NE

980.48

SW

980.43

SE

980.47

Final elevations:

NW

980.15

NE

980.10

SW

980.27

SE

980.23

Depositional significance

Clay floor? and fill beneath

Soil type

Clay

Munsell/Color

Floor - orange & white

fill - black to very dark brown

Drawings

Contents

This lot contains a
ceramic and chert cores

Photo/Digital

Description/Sketch (with measurements):

Clay cap, which now seems to be a possible
clay floor, and the clay - construction fill? -
beneath it. These are two different colors, so
it is possible that it is not fill, but an earlier
construction phase. Lot terminated at densely packed
yellowish-brown clay

NW 135 NE 138

SW 121 SE 125

*Measurements taken from NW corner. Original ground
surface 981.48

Note refs

2005-06-59, 68

Op/SubOp/Lot: 09/05/23Ex. Unit ISize (N x E): m x mSite: Las Orquideas/S-18Str: Structure 3Initial: YesPrev. lot: —Next lot: —Initial elevations: (NW) 981.58 NE 981.60 SW 981.18 SE 981.55Final elevations: NW 981.23 NE 981.11 SW 981.13 SE 981.10Depositional significance: fluvial ^{overburden} - mixed w/ pockets of orange white claySoil type: clayey loamMunsell/Color: very dark brownDrawings: —Contents: various artifacts were collected
except for a small fragment of
obsidian & 6 pieces of
bayareque, 4 lithicsPhoto/Digital: —

Description/Sketch (with measurements):

This lot was the same as lot 21, EU H. Fluvial that was clayey loam w/ pockets of clay. The lot was terminated when it became more clay than loam. This was the last lot excavated in ~~the~~ this unit. The rest remained unexcavated because of time constraints, and we already have a general understanding of what is going on. The southern sidewall did not hint at any major changes.

Note re: 2005-06-68-69

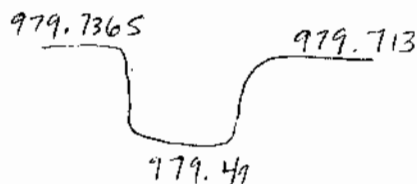
Op/SubOp/Lot: 09/05/24Ex. Unit ASize (N x E) 1m x 1mSite: Las Ciguideas/S-18Str. Structure 3Initial Loc N/OPrev. lot 09/05/02Next lot ---Initial elevations NW ---NE ---SW ---SE ---Final elevations NW ---NE ---SW ---SE ---

See below

Depositional significance PostholeSoil type ClayMunsell/Color ---Drawings ---Contents No artifacts recoveredPhoto: Digital ---

Description/Sketch (with measurements):

very dark brown clay excavated out of posthole into yellowish-brown sterile. Unlike other postholes did not appear notched/tenoned

Note refs 2005-06-72

Op/SubOp/Lot: 09/05/25
Site: Las Atiquideas/S-18Ex. Unit: F Size (NxL): 1m x 1m
Str: Structure 3

Initial Lot: No

Prev. lot: 09/05/18

Next lot: 09/05/26

Initial elevations: NW NE SW SE

Final elevations: NW NE SW SE

See
below

Depositional significance: Post hole

Soil type: Clay

Munsell/Color:

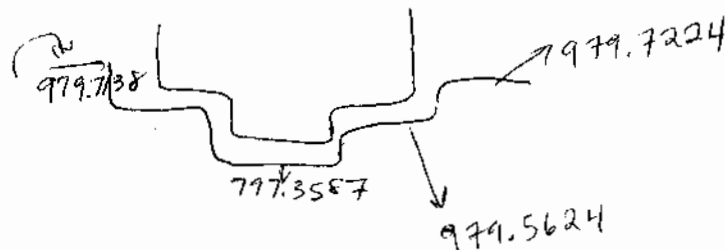
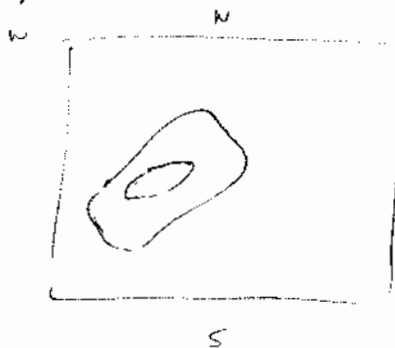
Drawings:

Contents:

Carbon collected a very
small obsidian fragment and
11 crudely chert tools/flakes
were recoveredPhoto/Digital: ☒

Description/Sketch (with measurements):

When cleaning up the floor of the unit, we discovered a posthole ~~which~~ dug into the densely packed yellowish brown sterile clay. When its parameters were exposed, it appeared to be notched or fenoned



Note refs

2005-06-72#73

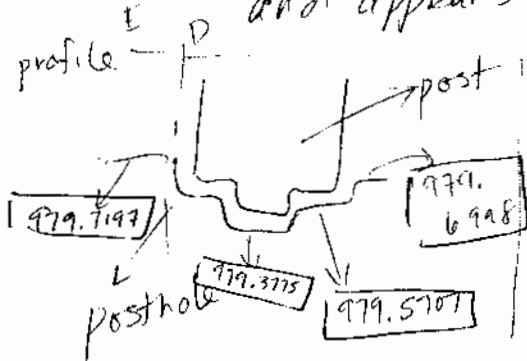
Op/SubOp/Lot: 09/05/26Ex. Unit D Size (N x L) 1m x 1mSite Las Arquideñas/S-18Str Structure 3Initial Loc: 100Prev lot 09/05/12Next lot ---Initial elevations: NW --- NE --- SW --- SE ---Final elevations: NW --- NE --- SW --- SE ---

] See below

Depositional significance Post holeSoil type ---Munsell/Color ---Drawings ---Contents 3 pieces of ceramics recoveredPhoto/Digital ---

Description/Sketch (with measurements):

This post hole seemed to be part of the second construction phase that penetrated the clay floor. It was placed into the densely packed clay of the plaza floor (or sterile clay) and appears to have been notched or tenoned.



PLAN



This perhaps explains why the clay seemed to concentrate here and go into the ground, as associated w/ Lot 12

Note re: 2005-06-73474