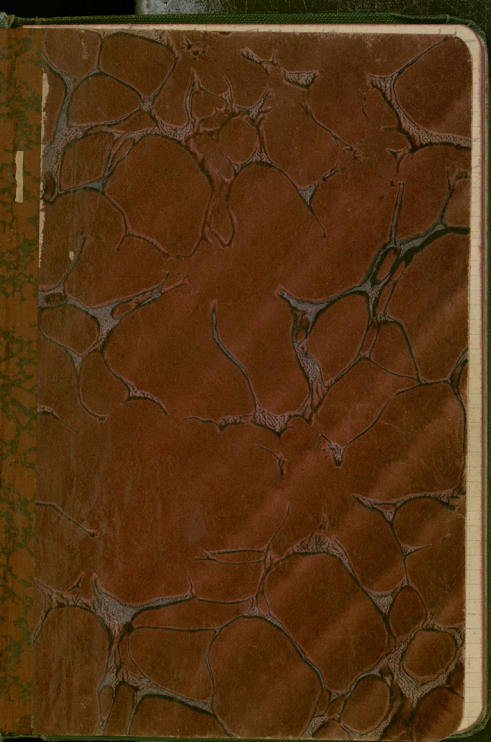


1875

J. JOHNSON

PHOTOGRAPH





F R Johnson

32815

Vol. 31
strand 17

Saturday, May 13,

(1)

Trench XX of 4 men. In early morning
two other trenchers.

S. of road between foundation lines
believed to be inner & middle lines
of three. Trench c 7.5 long, c 3.30 wide.
Ditch in middle parallel with walls.
Trench c 0.70 deep at ¹⁰ft. From west dis-
tance below surface to bottom getting mud
tile found though not properly. Apparen-
tly some with fine black glaze.

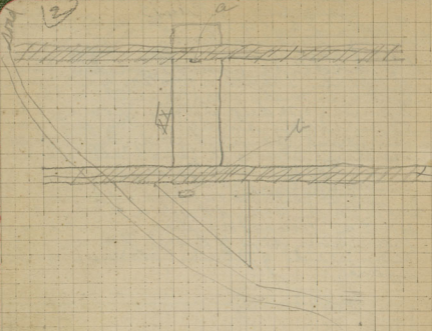
Sunday, May 15

Trench XX of 4 men for 4 and XXV

Trench continued on outside of 2 walls.
Dig in trench around N wall a little. At
point a removed of stone only 180 long
from inner row of N wall. This was 1.50
from W side of trench. Roots were under the
stone.

2

a



Tuesday, May 16

13

Trench XX; 16 m. with XXI

Pottery in central section XX to depth
1.70 segregated, so pottery - little - in
section of depth 0.50. On a section
to depth 0.75. At depth 0.75 almost
all over central section layers of rough cherty
stone. On it found good H_2 sherd with
winged female figure. Both in central
section, lower section high several feet
of very fine thin wren with few black glaze
found. Also some rather less corrosion
than high apparently. Must have
been a pit. To the section, a triangle;
N side broader than central section;
2 m on east and 1.20 on west. An
stratification on sides of section ap-
parently a ~~stratification~~ identifiable at
depth 0.30. Small white stones in it.
I secured 2 sq. Pottery in XX Central
7 3 baskets; considerable ~~in~~ ware with mica rather
coarse; many tiles of same mica stuff, many with idiosyncratic
Wednesdays, May 17.

Trench XX; 17 m. with XXI
In central section dug beneath
cobblestones at a point ~~possible~~ where
there were none to native rock at
depth below cobblestones of 0.74, total
depth 1.84. Pottery from this hole segre-
gated, app not interesting. Small
quantity.

In S section dug to depth of 1.00.
Pottery layers at 0.85 & bottom. Com-
munity of pottery, less than in Central section.
This also around large rock in NE corner
of section; if developed no interest. Found
4 large blocks in a row, parallel with
road, no apparent relation to walls.
c 0.85 from side of trench west road
(point 1, 1, 2). Length of 4 together
1.05

Continued trench 1.80 m on N wall.
Various large stones apparently cor-
responding to level to cobblestone layer
inside. Wall goes below this level.
Dug to depth 0.95 below outside (N) side of wall

2) Some pottery found; no separation made.

Thursday May 18.
Trenches XXI, XXII, 17 men.

- 1 Basin
- 7 Working pottery from XXI & XXII
- 7 in XXI
- 8 in XXII.

XXI Middle section, pottery 75-90, 1/2 basket.

West section 30-50, 1/2 basket. (II) mostly coarse.

More mud in afternoon; XXI.

Day XXII. c 50 cm, measured at west end. Pottery divided there, E & W sections, 2 baskets in W part. Much also especially East. Little found near surface.

Good mud appeared 6.00 East of trench N-S wall. Appearance of irregular walls near E end of trench, 1.50-1.75 from end. Traps of poor P.F. vase found in East section. North facing man with staff. A large stone section. Little object called by name. 5 or 6 groups found in XXII east, c 9.50, 9.40.

West section pottery 1/2 basket, 50-65. Little and rough.

Middle section pottery 1/2 basket, 90-1.05. 1 basket. Good many tiles, and varied pottery; looks early.

Friday May 19.
Trenches XXI, XXVI. 19 men.

1. ^{1.40} Washing pottery from XX + XXI.
9 in XXI.
8 in XXVI.

bits found, small, metal, app. bronze object
in XXI central section, depth c. 1.25.
8:30 reached irregular layer of cold stones
in XXI East, c. 1.90. Very few sherds be-
tween 1.25 and cold stones, 20 tiles. Usual
way with parallel lines, layer of small
stones at depth c. .80, suggesting
ground level.

Dug XII to c. 0.75 and made pottery
division (III)

Middle section XXI pottery VI 1.05-
1.40. 7/8 basket. Very few tiles; many large
sherds. Several glazes & some apparently
early tars resemble in large part.
One especially good geometric ware.

West section XXI pottery IV 1/2
basket, 0.65-0.90. Good many tiles,
vases apparently early and mostly
coarse.

Irregular cold stones appeared
in west section XXI .90 and below,
hence pottery V irregular, extreme
depth about 1.30 of 2 baskets.

In middle section XXI a vase in part
found under W wall at point (a), p 8, where
foundations are shallow.

6)

Saturday May 30

Trenches XXI, XXII. 19 men arranged as yesterday.

Stopped digging in XXI West because of cobblestones.

In XXI tiles became thicker and more common till at depth of 40-45 below top of "ant" of old wall they amounted to a floor.

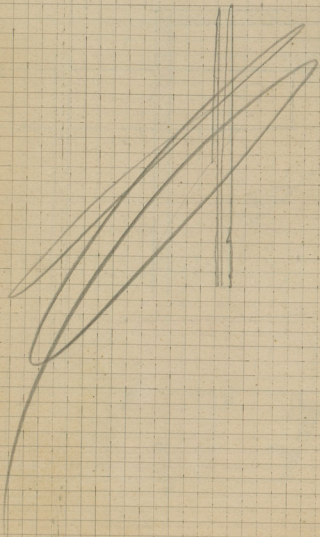
XXI Middle of .55 burnt layer in West half only; apparently does not extend quite to wall. Shallow & small area. Immediately below I reached strata all over section and left it.

Area of thick layer of tiles in XXI only in small area.

XXI Middle VII pottery geometric and coarse; several pieces without wareings; some of them very fine in II layer. No tiles or metal none.

Made III division of pottery in XXI, depth 90

Opened trial trench XXVII in field across north of road from XXII; and XXIX in field north of field in which XXIII is. In XXIX found corner at side.

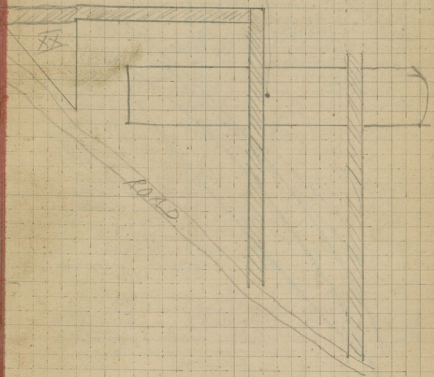


(8)

Trench XXI

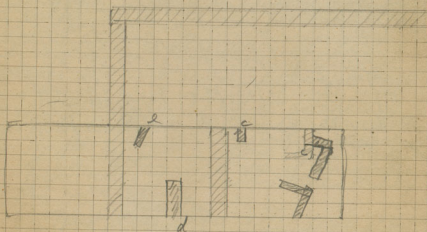


2



Trench XXII

(9)



- 10) Monday, May 27
 Trenches XXII, XXIII, XXIV.
 8 men
 1/2 day
 3 XXIII
 2 XXIV
 7 washing shovels
 1 XXII

In afternoon 2 of the 11 were preparing charcoal.

Dig in XXII to depth of 1 foot but not and and 80 at east end. Made 3 sections for notes instead of 2. Made surface of water and end of day. 55' width of sheet rock wall, middle section. Black stone red clay, in large part of east section.

In XXIII: found NE corner, 8m from W. end of trench, also wall abutting on south 1.60 from E. end of trench + 1.60 long; 80 thick.

In XXIV continued digging at corner. Found large calcareous on most of trench, apparently, certain on surface, stone at 90, measured at SE corner of trench. Only few specimens near surface pit. Besides a few pieces of the *Handscript*, surface is known.

In XXV, the main wall varies from 100 to 80 in width. The wall is p. 12, apparently went in further north.

next day

Tuesday May 23

Trenches XXII, XXIII, XXIV

18 men changing assignment
Opened trial trench XXIII, 1 in search
of S corner: and XXIII, 2, in search
of NW corner: and XXIII, 3 to investigate line
of wall 11-12 m. south of N wall. As
the north wall continued through XXIII,
2 I opened another trial trench, XXIII, 4,
about 5 m to the west of it.

In XXIII, 3, the small begins c
75 from E edge of trench and continues
c. 1.75 m in 3 tall planes; I suggest
euthynteria. The continuation to the
west is of different character: the steps
are lower and the wall is broader. At
the point of change another wall leads
off to north for about 3 m and steps
indicate a return to the first height.

Below one of possible euthynteria
blocks steps was found. The trench
as a party was abandoned and an
excavation begun to the N wall.

In XXIII, 4 the wall was found to
continue beyond the line of possible
euthynteria. It was followed on the
west side.

Sept 21

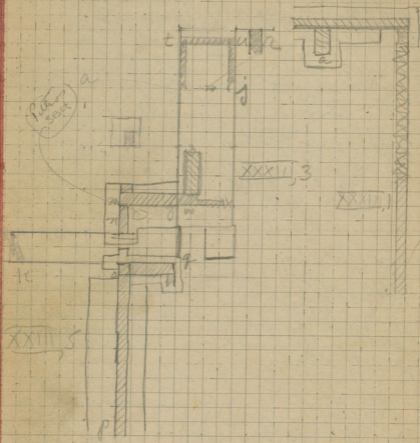
In the continuance of XXIII, 3
to the N wall, no continuation of
wall w 3 was found. A thin wall ap-
peared c. 1.00 E of the N wall and
parallel with it. This wall (w 3)
had returns to the south at both
ends. On the south side is repre-
sented by 2 or 3 stones (r) c 3.00 m
E of it. Other stones of the south
side were probably taken out by
the workmen.

Tuesday

Found stone all over XXIII, deeper at east
end of west section than elsewhere. I don't
apprehend (ad) p 9; not clear whether it was
a real wall. There is the same doubt as to
c; but d and e are real walls

12

XXIII



See p 50, 51 for later
 construction.

Wednesday May 24. (13)
XXIV
Trench XXIII, 21' open with XXIV

Bronze rim found at point (a) p. 12.

Onion ring found at point (b) p. 12.

See p. 115

Steps were found at same depth
as in S part of trench.

X y was then traced to the west, &
5.00 west of w. it abutted on a wall which
extended both north and south. Another
trench (XXIII, 5) was begun S. 24. W. side
of XXIII, 3 and continued south along the
line of the new wall.

In XXIII, 1 a line wall going west
from the east wall was found 2.14' from
the W. end of the trench. Immediately south
of it was a narrow, shallow
of work in XXIII, 2 continued.

124

Thursday May 25.

2 XXIII, 5 was continued N. and S.
 to the north, 1.00 north of previous point
 and 3.00 south of north end of XXIII,
 3, a wall was found, similar to
XX, 4 and parallel with it. This was
 traced east for 4 m, and a return to
 south found. (g) The wall (op) was
 traced south 12 m without finding a
 corner; although at the end of this time
 many stones appeared in apparent
 confusion.

As the point o was found to be a
 corner, some digging was done north
 of it and south of point n. North of
 point o nothing appeared; but 2 m
 north of corner m a stone water-
 channel ~~at~~ appeared, running east west.
 The wall mn appeared simply to
 abut on it.

XXIII, 2 & XXIII, 4 were united and
 work continued there, without defin-
 ite ~~at~~ result; though there appeared
 to be a poor wall running south.

Cut some brick on V D terrace -

Friday May 26.

15

Started with 10 men on V. D terrace;
6 cutting brush, 4 starting trench
from best part of wall on east of
terrace toward trees on west side and
up. Trench 4 m wide. Continued
ditto throughout day. Much
rotten and tiles, encrusted with
dirt and hard to tell anything
about. We are only clearing the
ground of roots and rocks.

19
400-350

Saturday May 27

(47) Lunch 8:15 - May 27/12.
3:10 small cone, west section, 11 paces
west of inner wall. Near surface.
4:30 ammonia stamp in about same
place. Near surface.

One chiefly near center, as ground
is higher there.

Monday May 29.

17

10 men. 8:30 found layer of cracked stone or concrete, suggesting floor in west hall. In same place found terracotta face, apparently on handle of jar. ^{East} West of this place, between two walls, found great number of shards, including large pieces of pithoi, apparently not in situ; and part of a small female figurine. In East section, near corner,

244

350-360

found bronze coin. In east section approximately same place, found much sherd terracotta female head. Also a strip of lead, apparently filling for a clasp. Also a sherd with curvilinear plastic decoration, suggesting imitation brass with loops around it.

In late afternoon a good tile from a drain, almost complete, was found in east section near corner.

Against west wall of house several ^{P. 19} pieces of tile stood upright.

only rotten rock.

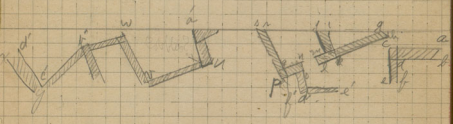
18

Tuesday, May 30.

Tranche XVI; ¹¹ ~~11~~ m. In east section just west of house were found two small pieces of bronze sheet, decorated with buttons. In west section, same place as yesterday's figurine, now found a small ⁽¹⁷⁵⁾ ~~400-250~~ corn and an affair of lead, apparently filling for a lamp. Rather for repair of a pithe. In east section, just west of house, a terracotta seated male figure.

In space (c) was found a tile of drain, apparently in situ; already broken. Good ^{tile} found yesterday was also this, the men say; hence not in situ. It was filled with earth. U-shaped ^{with lip} ~~trough~~ found at depth of .35 close to wall, between points J & K (p. 19). Round, flat piece of bronze, too thin for coin, in same place. Round piece of lead found in court. Digging in space (ack) did not disclose continuation of drain. Fragments of several pithe found west of wall X9. Tiles everywhere.

↑
 In especially space (sym). Many
 collations is space (to w a) and (b' c d):
 In latter place they may come from
 the continuation of w b' or the return
 of c b'; c d' is not at right angles with
 c b'.



90) ^{Wednesday May 31.} French ^{XVI} ¹⁰ ^{space}
Piece of lead found in space (k.c.),
depth c. 20. Upper course of drain
found to pass under wall (k.c.), al-
most parallel with it. The existence
of the wall was evidently not antem-
dated when the drain was laid;
looks as if the drain was destroyed when
the wall was built. Old wall at
lower level d'e. Space old &
cobblestone paving. This is not pre-
sent in space p.d'. There seems
to be a wall p.f', not in line
with wall sp.

(2)
5

Thursday June 1.

(21)

8 men; Trenches XVIII + XVIII, 1.

Found floor at depth of .72. In XVIII, 1,
west of street.
Bronze needle in XVIII at level of top of

wall. Very few shards above that; below
fair number, largely tiles. None good black

238

H.P.C.

glaz. Small bronze coin in XVIII just
on top of wall. Bent bronze arrow

head in XVIII, 1, c .25 below floor.

West of wall in XVIII tiles almost
solid from about top of wall to street,

c30 below top of wall, several ⁴ good stones
here, not in situ, removed. On east side

of wall plain plaster. Tumbled plaster
in regular layer .42 below top of wall.

Below that many tiles; practically
none above. In XVIII, 1 continuation of

wall appeared. Thick layer of tiles
in street. On east side of XVIII

depth .70. 4 pieces well-pub? Depth
~~of .85~~ ~~pieces~~ ~~small~~. Also another
still smaller; rather ball-tiled.

22

Trench XVIII; 3 men. Friday June 2.

145
146
147
148

of
junk

East side of XVIII, depth ^{8.5} 7.5, small bronze coin. Also another, still smaller. From gutter in XVIII, 1, larger bronze coin. ⁽²⁴⁶⁾ From same place as small coin, dubious terracotta head. Also a third small coin. And a fairly well preserved. In gutter of XVIII 1 piece of red plaster, not much larger than smaller; one in 2 layers. In situ. Gutter lies almost at bottom and sides. 2 more good stones removed from XVIII ^{west} ~~east~~ of wall. Gutter on east side of street, with plaster at bottom and sides. It is deeper in XVIII than in XVIII, 1. The poor wall along the edge of the hill has no connection with the street and the building facing it; the wall may be modern. In XVIII on east of wall mortar seems to end .75 below top of wall. Near north end of this trench a cross-wall appeared, also plastered; here plaster seems to end higher, c. .60 below top of wall. At

depth c. 82 stones appeared
irregularly; some of them had
the appearance of earlier walls,
but probably not. No satisfactory
evidence for floor.

(258) Started XVIII, 2. Small bronze
coin in
Tumble at 212 in XVIII probably
indicates floor, in spite of the continuance
of plaster under it.

24

Saturday June 3,

Rome, trench XVIII, 2.

In northeast part of trench near ^{c. 20} end of a good figure and part of the head of a good figurine.

(247)

Late Roman

near north side, ^{c. 30} a ^{below north edge of trench} bronze coin, ^{under} just ~~at~~ north of wall, ¹ 97 below its top, an Etruscan bronze coin ⁽¹⁰³⁾ 2 pieces

apparently of large female figurine; breasts with drapery. At west end of wall ^(w. w.) depth, female head with ^(w. w.) elaborate headdress north of wall, ^{c. 40} below its top,

(102)

small bronze coin. Near north end north south wall, east of it, ^{c. 50} below its top

394-285 also (103)

a lamp. Terracotta, perhaps seated figure, west of end of east west ^(w. w.) wall, ^{c. 70} below its top at end, terracotta, perhaps seated figure. Same neighborhood, lower part of draped female figure, good. Also two lamps.

400-350 Wednesday June 5. (25)
(128) 7 m. m. Belmont XVIII part 9
very small iron col. steel 9, 45
2 larger ones XVIII, 2 just north of
(68+69) (wall)
end west wall, depth .67 below its
top. One for street in XVIII, 2; found
it indicated only by layer of fallen
tiles. Below this layer, c. .63 from
wall, was found a drain. Piece
of marble, perhaps from basin, found in
wall (w. w.), north face, .60 from west end,
.45 below top.

350-300

26

Tuesday June 6.
8 man, trench ~~211~~

(374)

(96)

1 bronze coin from ear, Another, and
ler, from street, depth .40 below high

(95)
(97)

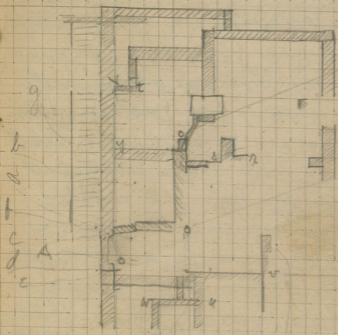
Another Number, ^{top of road} same place. Good
shaped stone with dressed ends, remnant from
point (b) p 27, at depth .60. 0.52 x .21
x .55. Found piece of column, .40
diam. 9.43 in height, at point (f) p 27,
lying on side. Unfinished.

400-350

b
c
d

XVIII, 1

(27)



C

XVIII
B

XVIII, 2

1 square = 1 m.
(see)

28/8 Wednesday June 7.

Piece of perforated bronze at point (a)
p 27, depth 70. About .52 X .2. Same

(130) place, small bronze coin. Also a large

(127) one on threshold at point c. Another
coin - apparently; in bad condition - found
in cleaning up on angle (y) p 27. Found

4 pits A, with drain leading to it
from street, by right-angle bend.
This ^(conduit) drain passes through ~~the~~ at the
end of the threshold and on level
with it. Fragments of another
pithos, apparently more in situ,
were found east of pithos A. Below the
floor level, as determined by the threshold +
pithos A, were many fragments of roof-
tiles, very few above. Bottom of pithos
B found in situ, with drain leading
from it south to wall, where it joins
at right angles an east-west drain.

(Thin F.P.J. miletum fuel pit
in drain 27)

Thursday June 8,
8 men, trench 2x10.

Bronze coin on street 40 below top of wall, point (d) p 27. ^{(361) or (460) - 3rd c.} Piece of lamp at point (e), depth 20.5. Found pipe leading from pitthos A north and a little west, starting at a level c. 30 below that of intake pipe. In clearing the space north of point (e), found bottom of pitthos C in situ, depth c. 1. below top of soil left between them and the street. Pitthos C had a layer of plaster, or possibly deposit, on the inside. Small bronze coin in

(255)

corner v, 20 below top of wall at the corner. ^{(460) or (361)} Bronze coin depth 70 _{point h.} _{3rd c.}

Round piece of bronze with high ⁽³³⁸⁾ near edge in east ^{point i} _{1/5} below surface at that point. Pitthos C was found to rest on a pavement of stone slabs. Near it to the west was a stone rim with something of terracotta inside, like a bathtub. This extends under the tongue of ground

3^o/ps far left untouched. Removed
a number of large blocks from this
paved area, mostly irregular; 2, however,
were layered, and these were not sent to the
dump: one 30 x 50 x 2, irregular on
2 faces; one 39 x 2 x 25. Some wall
blocks in this space have plaster on
them, but the shape of the space
they enclose is as yet not determined.
Completely cleared the gutter in the
street; its rock end, plastered, is
22 north of the north end of the threshold
old. Depth at this point 60 below
street. The plaster on the side
next the building ceases at the north
end of the threshold; the space remain-
ing, to the end of the gutter, apparently
was not solid and doubtless the
outlet from pitthos A entered
here. The outlet as preserved is
about 1.40 long. Dig for east con-
tinuation of east-west drain, but did
not find it; the section into which the drain
from pitthos B opens has an open earthen.

Friday June 9.

(31)

8 men, trench ~~8000~~.

Started to extend the trench north to the railroad. New wall appears, 4.00 north of wall (43) south the corner just north of new wall a bronze

(257)

coin. In street at level of wall, a conical piece of lead; just north of new wall. East of east end of new wall, depth .25 below its top, a

(163)

350-300

bronze coin. Just north of new wall, c. 1.0 below its top, small hand-made saucer with incurving rim, complete. c. .50 SE of SE corner of new wall and .40 below

(170)

350-300

its top, small bronze coin. 2.00 north of east end of new wall, a lead with its top, small piece of bronze leaf with hole in one end. Part of bath-tub found in situ in S corner of new wall. Near goal stone in situ, on level with it, a

(165)

small bronze coin. The footbrim of bath-tub in situ, an irregular flat piece of lead. 2 oblong

37 stones are near ^{east of} the flat stone
in situ, a little higher. One
has dowel hole in ^{east} one end, with
groove channel; the other the same
and also a dowel hole in the other end,
without groove channel. From wagon,
near terracotta, perhaps lower part
of draped female figure.

Saturday June 10.
Trench XVII; 8 men.

33

Bronze coin with clear inscription
on top of wall. (192)

(191) Another just north of east end
of wall $\frac{1}{2}$ depth .30. Another west of
west end of broad wall, depth .25 (190)

350-300

The new wall \times $\frac{1}{2}$ is 1.40 long \times 40
wide. North of its east end is a thick
old .80 wide \times 4.0 deep. This threshold
opens east-west. North of it a wall
40 wide runs 1.20, meeting an
east-west wall .75 wide, which
corners with it. In the angle of
these two walls, with their top upper
most joints, c. 20 below the top
of the thick wall, lay 2 column-
drums on their sides; diam. .32,
undrilled. One is .80 long and has
dowel-holes from channel at west
end, dowel-hole at east end. The
other, somewhat barrel-shaped, has
diam. c. 35 at the ends, length .72.
They were photo'd before removal.
This one lay under cloudy in the corner.
Same kinds of dowel-holes in same
ends. The corner north of

34 wall (27) has a floor of large terracotta slabs. A bathytubium pretty good preservation was found in east side of room.

Inside it, about on a level with the
193 rim, was found a bronze coin.
350-300 north of the broad wall, 20 below
to top, 2 pieces of bronze coins

Monday June 12.

(35)

8 men, trench XV.

(203)

250-300

Large bronze coin from section east of room with bath tub, c. 20 below stone at corner. Took photo (a) of threshold & N.P. bath tub from east. Another of gutters N & exterior threshold. (b) Thin bronze coin

(202)

400

from same section as other, a little north, level with top of wall. Took 2 stones, partly worked from street and placed them on its edge. Took photo of recess 203 of threshold. (c) Found a shallow gutter at foot of new tub. Took photo of remainder of modern tub. (d) Another of tub & gutter. (e) Dug out gutters N & found it complete; a third pipe enters, apparently from the Major's Dore. It is as large as the inlet already known, and about a level with the outlet. The ^{south} outlet of the gutter is 1.00 south of the SW corner of the tub; it runs into the

36) earth, under the railroad
at the north. The gutter is stone
indications below the threshold
are that the space east of it had
a dirt or poor cement floor
10-11 below the threshold, some
indications of another, older, 21
below. The newer row has a
lot of small stones, fewer close
to the threshold. Bronze coin on
pavement just south of gutter.
In east section, just west
of N-S block plastered on east face
a piece of drain tile, .32 long, diam.
at small end, outside .09. A
little below level of the block.

207

350-100

400-350

Tuesday June 13.

(37)

8 men; trench XVIII.

(267) bronze coin found in dirt by track. Smaller, well preserved.

(269) ³⁵⁰⁻³⁰⁰ iron pegs?, on bench? north of broad wall. Removed an oblong stone from recess north of threshold + placed on south side of room with other 2 stones. Dowel hole, no groove hole, on west end; on other end apparently none. This stone had under it a considerable layer of white plaster, which did not belong to it as there was a little dust between. South of east end of broad wall, level with its top, small bronze coin.

(362) 400-350

1.60 north of north bench, 1.80 west of wall to east of it, depth c. 40 below top of bench, a terracotta head. Very small bronze coin

(278) ⁴⁰⁰ coin found at east end of broad wall, south of it, depth c. 50. Big bronze coin

(363) 350-300

east of wall, which broad wall meets at east end, depth c. 60. In

36. this region also several frag-
ments of bathtub, not in situ,
and schist such as used for paving
& trims in other rooms, & drain holes.

84B.C.

(274)

Farther north, due east of broad
wall, depth .60 below top ^{of wall} at that
point, small bronze coin. .60 south
of middle of broad wall, depth

(330)

4th C.

.60, bronze coin. In this vicinity
several pieces of schist like those
used for paving were found at a
higher level, c top of bathtub.

(277)

350-300

Same place as the last coin, a little
lower, bronze coin well preserved.
1.10 east of SE corner of pave-
ment projecting from first room

350-300

(331)

(277)

with bathtub toward east, a
large semicircular object of
white stone. About same place
as last 2 coins, another very
small. Same place as semi-
circular thing, bronze arculead?

Wednesday June 4 (39)
Men: [unclear] [unclear]

Just north of north end of street
slight depth, ⁽²⁹⁵⁾ 400-350 half loggia
small bronze coin. Also
short curved piece of bronze wire, in
recess north of M. J. bathtub on level
of gutter, bronze coin, ⁽²⁹⁷⁾ 350-300 well preserved,
whole horseman. Just north of inter-
nal waked corner, 90 below its top, a
small bronze coin, ⁽³⁵⁰⁾ bad condition. West
of north end of gutter, depth 20
below its top, large well-preserved
bronze coin, ⁽³⁰⁸⁾ 350-300. Dug a hole c. 1.00
square west of main dig to look for
street north of the building; bronze
nail in it near surface. In passing
4.00 east of ^{raised threshold from} bathtub to room a much
defaced terracotta head.

40

Thursday June 15.
Gomen, Tachik. XVIII.

On floor in east of SE end of raised
threshold, lead cramp. Took photo

(1) on wall east from M P bathtub

322 334 337 350-360

coin in corner of broad threshold
and curved wall c 20 below level
of threshold. Bronze die, pos-

321 323

sible coin but very thin, on bottom
of room with latitubs near
west wall. In room east of

this, depth undetermined, bronze
coin 309 400-350. Took photo of SE corner of
wall as far forward, from west (2)

From north wall of room, small
bronze coin 451. Also beads. Both

c level of cobbles. Traced gutter
through wall, jog in it. Dig in
curved space east of gutters c; much
red earth suggestive of bricks, many
rough terracotta frags of undeter-
mined origin; several pieces very large
curved jar or tub.

Friday June 16.
9 men, trench XVIII.

(41)

In east room, on kind of floor in north
part, a piece of bronze, possibly a much
defaced coin. ⁽³²⁸⁾ Took photo of more end left
extending east from pit No. 3.
District NE corner of east room, piece
of bronze sheet. Bronze coin in the
wagon. ⁽³²⁸⁾ ⁽³³⁶⁾ ³⁵⁰⁻³⁰⁰
In east room found
several good stones with cutting
on pavement or separated from it
by shallow layer of earth. Opened
trench north of railway.

42

Saturday June 17

New trench VIII.

Bronze coin in new trench, depth 20.

(352) 400-350

Bad condition. Another smaller,
depth 75. Lead clasp, depth 60.

(358) 350-300

In the line of the north wall of the
Bldg, east of its visible presence,
several small pieces of bronze leaf from
the wagon, probably new trench, large

(353) 350-300

bronze coin. Another east of wall
in new trench, depth 25 below top

(356) 350-300

Small bronze coin in cleaning up
the house south of the bathroom.

(359) 400-350

Dug deep in room south of bathtub
room, which previously had been dug to
the top of the built-over threshold. There
were several small pots, mostly com-
plete and shreds with good glaze.Removed mound extending east from pit
A to 20 below top of north wall; no
shreds at all. In new trench found
continuation of east wall of large
paved room; now double paved
part with stone & partly, apparently,
with terra cotta.

The wall proper is like that to (43)
the north. 25 west of it is a row of
slabs set on edge, 45 high & 26 thick.
The 25 between them and the wall appears
to have been fill. In line with the
partially disclosed wall (p. 27) is
a projection from the wall proper westward,
interrupting the line of slabs. This pro-
jection is .77 wide and .94 long, on
its north side. It is plastered on all
three sides. The slabs do not join it
closely, but leave an interval of c. 2.2.
On the north side, at least, the plaster
exists where the slabs would join the
wall if continued. North this projection
the wall proper gets thinner (.60 in-
stead of .76). The space between
it and the slabs also shrinks a little (to .22)
while the slabs themselves are thicker (.28).
1.00 south of the projection, set in the
wall proper, is a vertical terracotta pipe,
diam (external) .19. There was cut one pipe
above this one; pieces of it were found in situ,
but were removed.

(44) Monday June 19
9 men; trench XVIII.

Small bronze coin from room south of
bathlabs, near east wall, 1.20 from NE
corner, depth below east wall .50. Another
400 - 350 **354 + 355** 350 - 300
similar, c. 50 west of the other. Same

room, 1.10 north of threshold near
west wall, 1.20 below its top, figure
of archaic type. In mound extending east
from pit A, ^{2m east of pit A} .50 below top of wall,
iron button. On top of drain

place, c. 50 west of junction, ²⁵⁰⁻³⁰⁰ **357**
Fair find. Same place as first two,
Another from ³¹⁷ **317** ²⁵⁰⁻³⁰⁰ same place as first two,
depth .75. Same. Larger coin same depth

near north wall, **477** Stone button same
depth, near west wall. On removal
of the mound, a seat was found
extending 1.10 east from pit A
and .85 north from the wall.

Original height hard to determine;
stones belonging to it are .25 above
margin of earthen drain, which is visible
all the way from the junction till
it enters the seat. In the in-

terior of the seat, below the level of ⁽⁴⁵⁾
(334) these outside stones, a small bronze
coin. The seat is plastered on the ~~side~~
~~end~~. Small one, but larger than
the last, same place as first, depth
78. (318) In room south of bath tubs a
worked stone very near east wall, sitting
on level c. 40 below its top; and another
near corner east of threshold, about
same level. Depth on east wall 78,
in middle of room, point of arrowhead.
Photod the stones mentioned, 4 on
roll; from north. Depth of central
c. 80+, good black glaze, handle,
c. 50 west of double wall + 2.00 south
of vertical pipe, well-preserved small
bronze coin; near surface. About same
place another iron button, with
strong projection than other, from
wagon, probably new trench, bronze
coin. (35) (466) Slab dish c. 1.40 west of row
of slabs in new trench, c. 1.50 south of
projection, c. 25 above top of slabs.

466?

46

482

350-355

Small oval coin from under one of the stones in room north of tubs, just north of east-west row of slabs, level with their top, a lead clamp, 1.00 east of west wall. Just east of seat, in room with pithos a 2. drgm tiles were found at floor level; ^{ext diam, large end, .135} not identified. In the deeper digging in room south of the bathtub, many roof tiles were found, ^{fragments} two (apparently) pithoi, and shreds, some with linear decoration. Of one pithos the principal piece was just under ^{of} the stones mentioned above, hence above floor level; the other was apparently under the floor. It is black. In this room, depth unknown but probably below floor, lower part of figurine of archaistic type. Also a lamp, fragment.

Tuesday June 20.

(47)

9 min; trench XIII.

In SW corner of room with slabs c. 75
below their top, a piece of glass. South
of south wall of this room, depth c. 15,
curved piece of ivory? (Boar's tooth?) dug
in unpaved part of street outside
threshold; bronze coin there, 20 below
top of threshold.

48

Wednesday June 21

P.m., trenches XXII (4) + XXIII (6).

Intended XXII, 1.75 to the west, depth 1.6
The stones which had just appeared in
the west end turned out to be a wall, as
was expected.

In XXIII dug 7.50 west from
stone drain and corner c. No contin-
uation of stone drain. Poor wall 6.6
wide, at west end of trench; 2.50 long;
probable return to west at north end.

(Kl, p. 12) Possible traces of poor wall
at east end of trench, just west of
stone drain. Dug a little also
east of drain; no continuation
here either; one stone only. Be-
tween the drain + corner (c) there
is nothing.

c 3.00 north of corner (on
p. 12) dug hole c 2.00 square.

Continuation of wall north from
m faced; it ends, with appar-
ent return to east, c 4.00 north
of m. Here, c .35 below the

surface, found an iron point and ⁴⁹
piece of bronze with a hole in it.

Continued ~~XXI~~; 3 south 3.50, to
width of 2.00; found nothing.

Cleared the ^{North} ~~North~~ face of the original
wall 3.65 east from the small wall (see
p. 12). ^{74 1.60.} 1.00 east of (u) was found a solid
foundation wall, of irregular stones
of good size, .80 wide, running N-S
under the dump & meeting original wall.
The small walls (ye.) and corresponding
were found to continue beyond (ts) to the
original wall, .70 north.

The new wall in ~~XXI~~ is poor,
made mostly of small stones,
and certainly had no connection
with the great building. Almost
no sherds were found in this exten-
sion of the trench.

50

Thursday June 22.
10 men, trench XXVI

Cleared ground remaining between wall (mn, p. 12) + wall (09), from (10) east as far as (9). A wall of which the remains begin 20 east of the east end of the drain stone remnant, east 1.85, stones of fair size ^{width .60} Max height .25. 3 stones forming a N S group, .70 long & .40 wide, west side 1.60 east of west end of other wall, south end 1.25 south of north face of the wall, perhaps represents its return.

In corner of the east west wall and wall (mn, p. 12) was found the bottom of a large pit or tub. Bottom was at extreme depth .60 below top of drain stone. Rim around inside .50 above extreme depth. Max height above rim preserved, .20. Mended with large lead clasp in situ. ^{North} West of the east west wall, a roof-tile, broken

but complete, placed face down. (51)

C 2.00 east of (X, p12) a hole c
2.50 square was dug to find contin-
uation of (WX); nothing found.

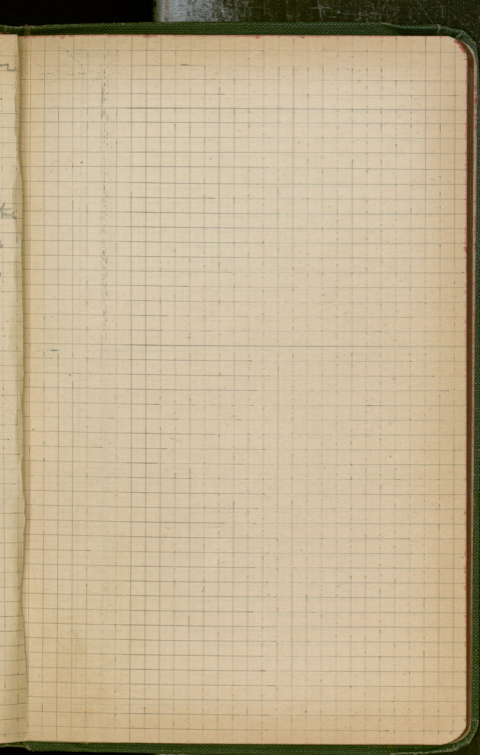
The part of the wall which goes
south from the east end of the original
wall which was still under was un-
covered; nothing noteworthy found.

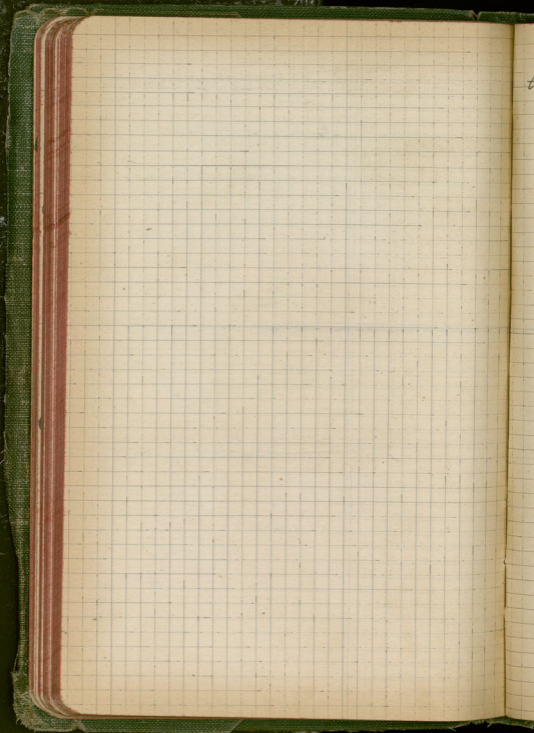
One under the roof tile mentioned.

The space was apparently surrounded
by an wall of irregular stones. Inside
the space thus enclosed nothing was
found.

At corner (O p12) there are 3 dressed
blocks of good size. There are no others
in that building, though all the
foundations are substantial and con-
tain a number of large stones. The
wall N.W. is made of large reg-
ular stones, but not all alike. 3
stones (X W) might have been in-
tended to be visible from the south;
N.W. from the west. To judge from
the water-channel, the ancient

ground-level was only c. 10 above
stairs, and all the walls were more or
less rubble. The wall north from (21)
is preserved only below the level of
the big stones in (21). There is
no indication of destruction at the
south end of (Op); the blocks at the
end are unusually large & shapely.





The Bathhouse.

The street

The street joins the bathhouse on the west. Its full width has been ascertained only at the north end, from the north end of the bathhouse to 2.87 south of that. Here the street is 2.00 wide, including a gutter, 27-130 wide.

4th column.

- ΔΙΟΝΥΣΙΟΣ ΦΙΛΙΣΤΕΩ.
 ΑΠΟΛΛΩΝΙΟΣ ΖΩΠΥΡΟΥ.
 ΚΑΙ ΟΙ ΑΔΕΛΦΟΙ
 ΑΙΣΧΥΛΙΜΟΣ ΦΙΛΙΣΤΕΩ
 5) ΜΗΤΡΟΔΩΡΟΣ ΔΑΜΑΔΟΣ
 ΑΓΑΘΑΡΧΟΣ ΑΡΤΕΜΙΔΩΡΟΥ
 ΜΕΤΟΙΚΟΣ
 ΜΗΤΡΑΣΙΚΕΣΙΟΥ
 ΚΑΙ ΟΙ ΥΙΟΙ
 10) ΑΡΙΣΤΟΦΑΝΗΣ ΘΕΟΦΑΝΕΣ
 ΚΛΕΟΜΑΧΟΣ ΗΡΩΣΤΡΑΤΟΥ
 ΑΘΗΝΑΙΟΣ ΖΗΝΩΝΟΣ
 ΛΥΚΟΥΡΩΝΤΗΣ ΘΙΠΠΟΥ
 ΔΙΟΝΥΣΟΔΩΡΟΣ ΔΙΟΝΥΣΑΔΟΣ
 15) ΠΟΣΕΙΔΩΝΙΟΣ ΕΥΦΙΘΕΟΥ
 ΜΕΤΟΙΚΟΣ
 ΕΡΜΟΦΑΝΤΟΣ ΕΚΑΤΩΝΥΜΟΥ
 ΛΥΚΟΥΡΓΟΣ ΑΝΑΓΟΡΕΩ
 ΚΑΙ ΟΙ ΑΔΕΛΦΟΙ
 20) ΦΙΛΙΣΤΗΣ ΖΙΤΤΑΔΟΣ
 ΚΑΙ ΟΙ ΑΔΕΛΦΟΙ
 ΑΙΝΕΑΣ ΘΑΡΣΥΝΟΝΤΟΣ
 ΜΗΤΡΙΠΠΟΣ ΚΩΛΩΤΕΩ
 ΚΡΩΝΙΟΣ ΤΗΛΕΦΑΝΕΥΣ
 25) ΠΑΥΣΑΝΙΑΣ ΑΝΤΑΓΝΩΤΟΥ
 ΚΑΙ ΟΥΙΟΣ
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 ΦΙΛΟΚΛΗΣ ΗΡΑΙΣΤΕΩ
 ΑΣΤΥΔΑΜΑΣ ΑΠΟΛΛΩΝΙΟΥ
 30) ΒΑΛΛΙΚΩΝ ΓΛΑΥΚΟΥ
 ΑΠΟΛΛΟΔΩΡΟΣ ΒΟΤΩΝΟΣ
 ΑΠΟΛΛΟΔΩΡΟΣ ΔΙΟΝΥΣΙΟΥ
 ΑΡΤΕΜΙΔΩΡΟΣ ΑΠΟΛΛΟΔΟΤΟΥ
 ΚΑΙ ΟΙ ΑΔΕΛΦΟΙ
 35) ΞΗΝΟΔΟΤΟΣ ΑΠΟΛΛΩΝΙΟΥ
 ΜΑΝΗΣ ΑΝΑΡΩΜΟΣ ΜΕΤΟΙΚΟΣ
 ΓΕΜΙΣΤΩΝΑΣ ΤΕΛΕΥΤΑΓΟΡΕΦΩΚΩΝΩ
 ΙΑΔΗΣ ΙΣΧΡΙΩΝΩ

Last Column

ΜΕΛΩ

ΑΘΗΝΑΙΟ

ΚΥΡΚΑΛΟ

ΚΑΙΘΑΔΕΑΦ

5) ΟΑΔΕΛΦΟΣ:

ΟΡΑΣΥΛΛΟΣ

ΗΡΑΚΛΕΙΔΗΣ

ΜΥΤΑΔΟΣΚΑΙΟΑ

ΠΑΡΜΙΔΟΥΣΤΟΥΑ!

10) ΕΩΦ: ΛΟΥΜΕΤΟΙΚΟΣ

ΔΙΟΝΥΣΙΟΥ: ΜΗΤΡΟΔ

ΚΑΙΔΙΑΔΕΛΦΟΙ: ΑΡΙΣΤΕ

ΜΓΑΣΕΥΦΗΜΟΥ: ΗΡΑΚ

ΑΠΘΛΛΩΝΟΦΑΜΕΥΣ: ΕΥΦ

15) ΑΠΘΛΛΩΝΟΦΑΜΕΥΣ: ΚΑΛΛ

ΝΑΥΚΡΑΤΙΤΗΣ: ΑΣΤΥΔΑΜΑΣ

ΑΠΟΛΛΩΝΙΘΕΠΥΘΩΔΩΡΟΥΜ

ΑΠΟΛΛΩΜΙΟΥ: ΣΩΚΡΑΤΗΣΘΕΟ

20) ΒΙΛΛΑΣΑΠΟΛΛΟΔΩΡΟΥΜΕΤΟΥΚ

ΑΡΙΣΤΕΥΣΠΑΝΤΑΓΝΩΤΟΥ:

25) ΠΥΡΡ: ΔΥΙΓΟΥΡΓΙΩΝΚΟΝΩΝΟΣ

ΑΔΕΛΦΟΙ: ΑΠΟΛΛΟΔΩΡΟΣΠΑΡ

ΚΥΜΙΣΚΟΣΑΡΤΕΜΙΔΩΡΟΥΚΑΙΦ

30) ΑΠΟΛΟΔΩΡΟΣΚΥΜΙΣΚΟΥ

35) ΠΟΛΥΚΡΑΤΗΣΡΗΤΕΟ

ΘΕΟΔΩΡΟΣΑΡΙΣΤΕ

ΗΡΟΦΙΛΟΥ: ΒΑΛΟΣ

ΚΑΙΘΑΔΕΛΦΟΣ: ΤΑ

ΜΟΙΡΟΔΟΤΟΣΑΠΟΛ

40) ΠΥΘΙΟΜΥΣΤΕΡΕΙΣΤΡΑΤ

ΑΠΟΛΛΩΜΙΟΣ: ΕΟΥ

ΘΕΡΕΙΠΤΟΥΕΑΑΙΟ

ΔΩΧΕΥΣΑ

45) ΦΙΛΑΡΧΟΥ

50) ΕΚΑΤΩΝΥΝ

ΑΡΙΣΤΕ

ΕΡΜΟΤΙ

ΙΒ

288.4

179° 59' 60"
114 29' 20"

65° 30' 40"

89 59 60
65 30 40

24° 29' 20"

89 59 60
58 27 40

31 32 20

9.61754
9.71857
2.21791

16.55302
- 10.58

6.97302
- 16.114

-9.14098

166.16

~~16.6~~
12.60 - 14.50

$$\frac{\sin 114^\circ 29' 20''}{165.16} = \frac{\sin 58^\circ 27' 40''}{x}$$

$$\log \sin 114^\circ = \log 165.16$$

$$\begin{array}{r} 10 + 9.61754 - 10 \\ \underline{221791} \\ 7.39963 \end{array} \quad \begin{array}{l} = 9.71852 \\ - \log x \end{array}$$

$$\log x = \begin{array}{r} 9.71852 \\ \underline{7.39963} \\ 2.31894 \end{array}$$

14.31
11.87
14.15
12.32
19.88
15.06
18.43
16.96
17.47
10.32

11.04
6.70
8.41
13.74
14.80

15.35
10.75
13.90
13.55
11.85
12.70
9.35
12.92
17.06

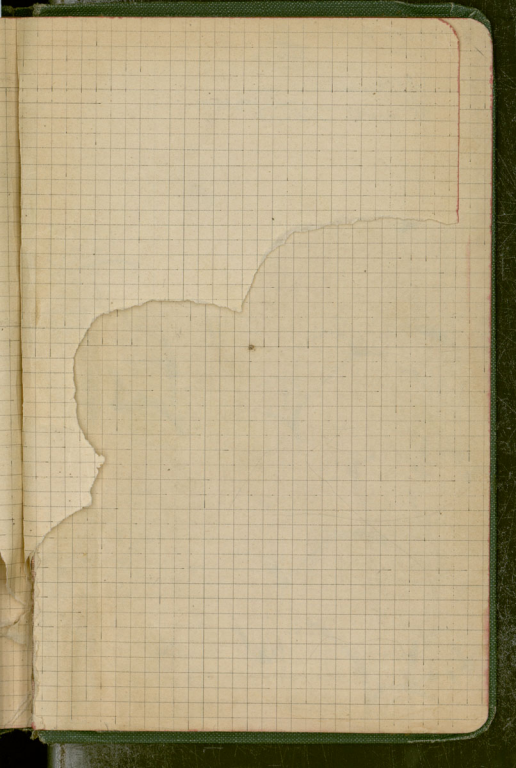
56
46
50
11

165.16

26
22
3
5
4.69

33
51
32
8

117.43



10.15-2.67-1.84

2' width road threshold
 drain

1.95 threshold to late spring

1.43 possible early corner,

75' width west wall

10.15

2.75

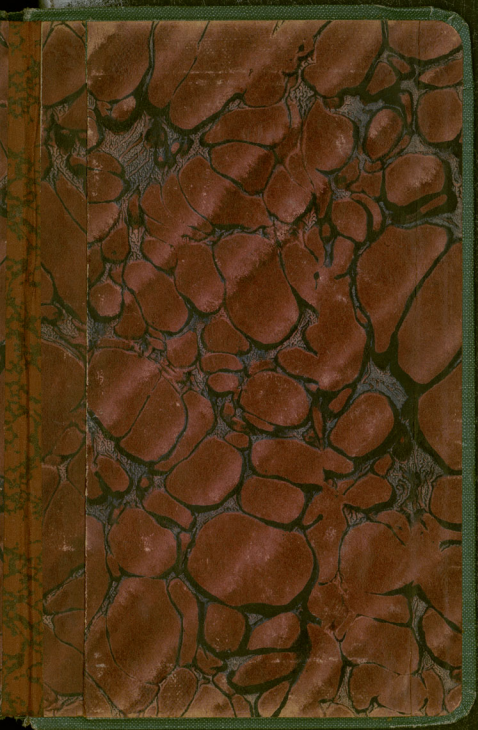
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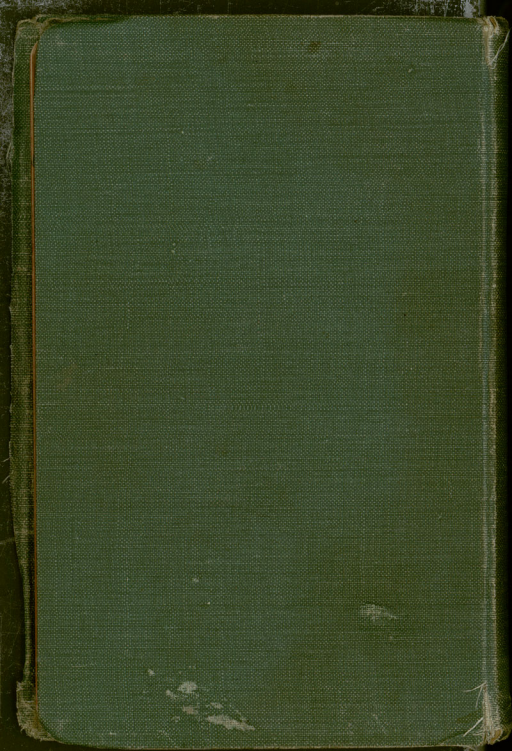
2.87

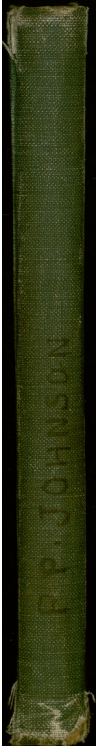
10.27











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