

Features

Feature #1 is a trash pit in square A. it is large in diameter, but shallow in depth, apparently. Material recovered is mostly shanks & some pottery & bone. - the cluster is at present enigmatic, ~~but is~~ ... sifting with $\frac{1}{4}$ inch screen

Sq E:

Ken Middleton + Mr. Burk (of local assn.) opened the square & have begun planing it down w/ trowel.

Sq FF:

Betty Sigstad + Sally Powers opening + troweling down.

There was a good spring below the water tower & to the west which at early time flowed very full: it is still

Sq EE: Fisher & Henning stumping
of the plow zone - some
Huntl, can be felt w/
probe.

Sq H: Baker & Page:
began 6-29-66

6-29-66

Square Rosters:

Sq H: Page & Baker

Sq FF: Sigstad & Powers:

both shoveling & hastily troweling
topsoil & plow zone ... 1/2"
screen used to catch mths.

Sq E: Middleton & Larry

hastily troweling, but not screening
the rock dirt; this procedure
used to take off plow zone

Sq A: Cagle: still working in
feature N

Sq B: O'Neil & Scott working on
mapping: upon that being completed,
O'Neil will help McGoath w/a

map of general site area, then
Scott I will move to Sq G and
begin removal of plow zone in

Sq EE:

Reynolds & Fisher to this square -
push toward base of plow
zone.

Sq FF: In NE corner, a heavy concentration
of prehistoric materials: Betty
Sigstad & DRH traveled well around
to ca. 4-5' from the corner w/out
finding a break ~~etc~~ along a pit.

Thus, we began a new general
level & sack the mths. in it. This
square is very rich in points
(over 400 by noon) & pottery.
There must be some pits.

Sally Powers is at 11-12", still
proceeding into black mth mottled
with buff colored soil. When
probed, the square seemed to have
material throughout at ca. 15-18"

6-30-66

We have the following square under excavation:

Sq E: Ken Middleton & Larry are working this unit: they are now down to (nearly below disturbed (European-American) soil & into earlier occupation. ~~the~~ Just before leaving last night, Ken found a copper (brass) piece of wire well below the white remains.

Sq G: Scott & Shippee in this clearing to occupation level. - There should be some remains in the SW corner of this square

Sq H: Dug to sterile soil at ca. 24-30" : few artifacts here & no sounds produced by the probe. closed up.

Sq GG: Partly cleared by Page & Baker, then repaired to R. B. Aker. Aker ran into much metal in place
Done

Sq FF: square is out the 18" level
over most of the floor. The entire
square is loaded with material,
which appears to be common overall.
An interesting feature of this square
is that a buff-colored zone can
be seen to a depth of 9-11".

This zone is probably a combination
of plow zone and redeposited loess
from of the upper surface -
I suspect that the base of this
yellow zone is the base of an old
plow zone. - The most recent plow
zone base is probably no deeper
than 6". It appears to have been
added to rather than eroded away.

Povens, Sigstad digging: Reynolds on the screen
Sq EE: Clearing w/ shovel + sifting
w/ 1/2" screen the buff-colored zone -

Sqs A, B, C. are now closed. -
A series of confusing trenches, oriented
N-S. located in these, but cross-
sectioning produced no evidence for
posts, etc. - These are probably evidences
of gardening which has taken place for
years on this site. These features
were all mapped in & checked
carefully. The pit (Feature #1)
in Sq A is completed & has been mapped
in. No other features of this
sort have been located as yet.

The general area of high concentration
in sqs. E, G, EE, FF, GG has not been
delimited as regards edges... nor
has the base been reached. This thing
must have been deep & big. Was it
merely filling an old house depression?

7-1-66

Sq GG:

Level #2: 6-12" : Ed Barlow, Mike Fisher, Mr. Bush scraping this down & using a 1/2" screen.

Sq FF: Sigstad, Powers, Reynolds, (sometimes Hennings) working this down. Sigstad is working in the N.E. corner uncovering a concentration of material at 30". This will be photographed.

Sq EE Baker, Page, Cagle are here still finding mtl. at 2 1/4" level. - The soil profile indicates aggradation from upper slope (East) toward lower (west). The aggraded material is buff-colored & mottled.

Sq G J. Scott removing fill from feature edge: this feature appears to be the edge of the midden area being worked out in Sqs. GG, FF, EE,

There is some of the feature edge still showing up along the NE corner of GG as well.

Sq E: Ken Middleton excavating a 5x10 in the East half: much mtl. showing up at level 5 in this portion of the square

7-1-66

Sq EE: continuing down to level #6: 30-36" the deposit of cultural materials seems thinner & the soil is yellower, but some material is still being recovered.

Sunday, July 3, 1966

Data from West Wall (test) Profile
Readings - surface to original soil
depth; at bottom of deepest portion,
lighted paleosol can be discerned.
This would suggest that this was
not a dug or an excavated feature
but probably fill thrown into a
nat. ravine. No evidence of
post moles or fireplaces can be
discerned along lower margins.
Readings given are from
surface to pt. of maximum
deposit level beginning in
NW corner of sq. GG and
proceeding So. to sq. EE
Readings are taken every
foot.

(over for
readings)

(Sq. GG) Readings

NW Corner - 24 inches to maximum	
1 foot - 33 inches	(lowest point of colluvial soil)
2 feet - 36 inches	
3 " - 41 "	1 foot -
4 " - 41 "	2 feet - 16 inches
5 " - 40 "	3 " - 17 inches
6 " - 44 "	4 " - 18 "
7 " - 45 "	5 " - 18 "
8 " - 47 "	6 " - 16 "
9 " - 48 "	7 " - 15 "
10 " - 48 "	8 " - 14 "
11 "	9 " - 13 "
12 " Pot hole in NW	10. - 11 "
13 " corner of GG -	
14 " Depth 24" fr. surface	
15 " at 12" - extends to 20 inches; outer edge is at 17 depth, 16 inches at south	

Square FF - NW Corner 10 ft - 48" ^{collu}

1 foot - 48"	1 ft - 10 in
2 feet - 52"	2 " - 11
3 " - 55"	3 " - 12
4 " - 58"	4 " - 11
5 " - 58"	5 " - 11
6 " - 60"	6 " - 13
7 " - 70"	7 " - 13

8 feet - 72 inches
9 feet - 70 inches
10 feet - 68 inches

^{Low Point}
8 ft = 11
9 ft = 12
10 ft = 14

Square EE - NW Corner

1 foot - 68 inches
2 feet - 69 inches

1 ft - 16 in
2 ft - 18
3 ft - 23"

Test trench south
of sq. EE taken to
surface depth of
39 inches; 9 inch
reading at lowest
point of colluvial
deposit; trench
never taken to lowest
depth or bottom of
midden deposit.

4 ft - 24"
5 ft - 20"
6 ft - 20"
7 ft - 16"
8 ft - 13"
9 ft - 13"
10 ft - 9"

Test Trench due west ~~at~~
junction of EE and FF - Trench
slopes downhill at extreme
degree:

77 inches is top of old A
horizon and bottom of mid ~~an~~
deposit

19 inches is A horizon
buried under ~~of~~ colluvial deposit.

4 ~~feet~~ feet from junction of EE and
FF corner - 85 inches to old A
horizon

26 inches is A horizon to
base of colluvial deposit

Falls at same angle as the
surface of the soil

South wall of square G - Readings
taken fr. west corner of wall

Lowest level of midden
deposit

Readings
from S. West corner of square

0	-	41 inches
1 ft.	-	42 "
2 ft.	-	42 "
3 ft.	-	45 "
4 ft.	-	44 "
5 ft.	-	21 "
6 ft.	-	19 "
7 ft.	-	17 "

East Wall of square FF from NE corner

Depth	42 depth to bottom of deposit (middle)	lowest point of Colluvial soil
0 ft	42 depth to bottom of deposit (middle)	lowest point of Colluvial soil
1 ft	37 depth	
2 ft.	34 inches	
3 ft	39 "	
4 ft	36 "	
5 ft.	41 "	9 inches
6 ft	44 "	9 inches
7 ft	46 "	9 inches
8 ft	46 "	10 "
9 ft	48 "	11 "
10 ft.	49 "	11 1/2 "

Dele: call

Is there any use in A.E.H. coming
on Friday for me?

Travel authorizations
add Sigstad

CHC

DRH

314-949-9411

WRW

R. Williams

J. Hopgood

S. Sigstad

C. Falk

D. Green

W. Klippel

R. B. McMillan

J. M. Shippee

R. Paugborn