CHAPTER X

The Roadway Excavation

The excavation, in 1939, of the areas to be destroyed by a projected roadway was the most amoitious project carried out by the archaeologists at Moundville. The area to be excavated was a strip of land 50 feet wide and almost one and one-half miles long. The archaeologists excavated nearly one-third of the 362,000 square feet in this roadway area. The location of the proposed roadway on the topographic map of Moundville and the location of the excavated areas within the roadway area have been discussed in Chapter I. It is suggested that the sections of the master map of archaeological excavations (figure I-1) concerning the roadway excavations be consulted as this chapter is read.

The basic data which were used to produce the roadway section of the master map--and which were also used to produce many of the figures in this chapter--were the field drawings made by the excavators. These field drawings (147 in all) contained locational and visual-descriptive data on the structures, firepits, burials, in situ artifacts and other archaeological features discovered in the roadway. Each drawing, covering what will be called here a block, represented a section of excavation

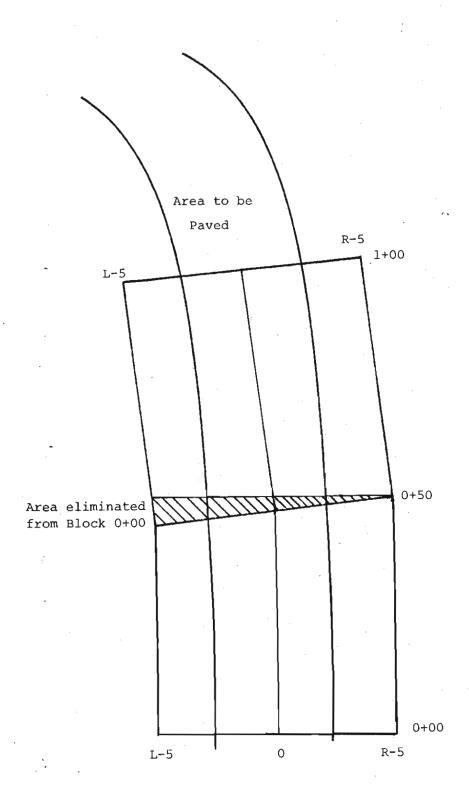


Figure X-1. Relationship between excavation blocks and roadway route.

50 feet by 50 feet. Each block had a roadway station stake as its starting point and the next station stake, 50 feet away, marked its end-point and the starting point of another block. The line midway between and parallel to the station stakes marked the center line of the excavation.

The measurements to the right and left of the center line were designated right one through five (R1 to R5) and left one through five (L1 to L5). The distance from R1 to R2 was 5 feet; the distance from R5 to L5 was 50 feet. The measurements up the center line were recorded directly in units of 5 feet, and units of these measurements under 100 feet were prefaced with a plus (+) sign. For example, if the base and center line of block 0+00, the starting point of the roadway excavation, were used, then the center line would start at 0+00 and continue 0+05, 0+10... to 0+50. At 0+50 the 0+00 block would terminate and a new block (block 0+50) would begin. Block 0+50 would continue to 1+00 at which point block 1+00 would start. Figures I-1 and X-1 will further illustrate the details of the grid system used for the roadway excavation.

Because the roadway curved to the right and left and because the blocks of excavated area which fitted over these curves were square, some provision had to be made to prevent area within the curves either from falling outside the blocks or from being included in two blocks. By

beveling the tops of the blocks to the left of to the right so that they fitted flush against the base of the block above, no area in the roadway went ungridded (see figure X-1). To clarify what was done, imagine each block as a square of cardboard and that on each cardboard block the center line has been drawn perpendicular to its base. Then imagine that these cardboard blocks are to be fitted to a left-hand curve. The first block is laid down over the curve. The second block is laid down and fitted so that its lower right-hand corner matches the upper righthand corner of the previous block and that the block as a whole fits the curve. There is now a thin triangular area of overlap between the first and second block; the point of the triangle is to the right, the altitude of the triangle is to the left. This triangular area of overlap is then trimmed from the first or lower block giving it a beveled top. Therefore it fits flush with the second block and no area between the blocks is ungridded. however, the area which was trimmed from the first block was also eliminated from the grid system. For example, if the curve is an acute left-nand curve the trimming may result in the loss of one five foot square from the left side of the block. In the case of block 0+50 (figure X-1) the left-hand side of that block lost less than two feet, the center line less than one foot, and the right-hand

margin lost nothing, it ended at 1+00.

In addition to the detailed field drawings for each of the excavated blocks, a separate burial form was filled out and a drawing was made for each burial the excavators recovered. A field specimen list was also kept for artifact control. These burial forms, field sheets and field specimen catalogue constitute the major classes of records for the roadway excavations. This chapter, like the other chapters in this volume, is intended to efficiently present all the data contained in these records.

Each of the 147 plocks of excavation from the roadway will be described below. This discussion will start with block 0+00 and continue through to plock 72+00. Each of the sections below will describe the structural features, firebasins and in situ artifacts from a single plock. The burials from the roadway, although mentioned by number in relation to the blocks in which they were found, will be described in a special section at the end of this chapter.

Stratigraphy and stratigraphic profiles as such were not recorded for the roadway excavation; however, a generalized stratigraphic notation was included as part of the record for many of the burials. These stratigraphic and the purials are detailed as a few of the blocks. These reconstructed set of profiles

on the fact that Maurice Goldsmith had recognized four generalized levels or strata during the excavation. There is no doubt after reading one of Goldsmith's short diaries (for the Museum Parking Area excavation) that these levels, as he saw them, were the product of both cultural and natural actions. However, irrespective of their origins, these levels did present themselves to Goldsmith as recognizable discontinuities.

The burial forms in use at the time demanded that Goldsmith list the burial as inclusive, intrusive, or precedent. He went one step further, however, and inserted one or more of the levels he recognized in the appropriate box on the form. For example, a burial might have been intruded from level 2 to level 4. Goldsmith upon seeing the pit run from level 2 to level 4 would insert "from level 2 to 4" in the box marked intrusive.

What has been done here is to take the data on burial levels and depths and array these data on a two dimensional graph. The resultant profile sheets, which probably cannot be generalized beyond the block for which they were drawn and which are definitely not indicative of the stratigraphic complexities which must have existed at Moundville, are nonetheless an aid in the reconstruction of events in a few of the blocks.

In addition to the locations of the structural, pit and burial features, Maurice Goldsmith recorded on the field sheets the exact location of each in situ artifact recovered from the roadway. These data, rather than being left on the block figures in type too small to read, have been extracted from the field drawings and presented, by plock, in tapular form. However, a word of warning should be given as to the designations applied to these artifacts. These in situ artifacts are listed here under the designations given them in the field notes. designations are for the most part trustwortny; for example, a pot is a pot. Some designations, though, carry more ambiguity than that of "a pot"; what, for instance is an "effigy"? It is sometimes (and is probably) the figure from the rim of a pot; yet at other times the term "effigy" may designate a small free-standing figure. Because this volume is a report on the excavations and not a site report complete with an analysis of the artifacts, tne field (or archaeological "folk" designations) for the artifacts have been retained. Even though the field designations contain much "noise" and ambiguity, it is hoped that they carry more information than "noise". These artifactual designations, along with their catalogue "numbers, are a necessary pasis for a full presentation of the Moundville artifacts in the future.

There is one last convention which should be discussed before the block by block description begins: that of square numbers and the designation of squares. For example, each in situ artifact has been listed by the square in which it was found: e.g. 45+40L5. The convention used here is that a square number designates the five by five foot area to the upper right of the intersection of the center line number and the left-right number. In the case of square 45+40L5, this square, in block 45+00, would be the five by five foot area up and to the right of the intersection of the 45+40 line and the L5 line. This block designation on the other hand applies to the area 50 feet above and 25 feet on either side of station stake 45+00.

Block 0+00 to 0+50. Five trenches, each 5 feet wide and running from L5 to R5, were put in at 0+01, 0+11, 0+21, 0+31 and 0+41. Neither structural features, burials, not artifacts were found in any of these trenches.

Block 0+50 to 1+100. The upper portion of block 0+50 was excavated from 0+85 to 1+00, L5 to R5. Burials 2676 to 2679 were the only features discovered in the excavated area; neither structural features nor in situ artifacts were observed. (The descriptions of the burials from this and all other blocks will be found below as part of the

TABLE X-1

In Situ Artifacts from Block 1+00

Artifact	Square	Deptn (Inches)	Catalogue Number (Suffixed by RW)
Parts of a pot	1+0011	12	37
Fragment of stone pendant	1+05R3	7	-58
Pottery discordal	1+1013	6	35
Small triangular point	1+25R3	6	67
Stone discoidal	1+25L1	16	47
Crude greenstone		N	
implement	1+30R4		59
Crude stone disc	1+3014	6	57

TABLE X-2

In Situ Artifacts from Block 3+00 to 3+50

Artifact	Square	Depth (Inches)	Catalogue Number (Suffixed by RW)
Piece of copper	3+30L3		61
Point of a stone "knife"	3+35R3		81
Stone discoidal	3+35R3	6	78
Pot	3+40R4		58
·			

section on burial features from the Roadway excavation.

Elock 1+00 to 1+50. The excavation which started in the upper part of block 0+50 was continued into block 1+00. The entire block, excluding a ditch which cut accross it between approximately 1+36 and 1+48, L5 to R5, was excavated. Burials 2672 to 2675 and 2684 were discovered concentrated in an area from 1+00 to 1+13 and bounded by the center line and L3. No structural features were observed in the block, although several unassociated artifacts were recorded in situ; these artifacts are presented in Table X-1.

block 1+50 to 2+00. Excavations started in block 1+00 to 1+50 were continued in block 1+50 up to 1+75. A small part of the ditch was in the previous block and also cut into an area of block 1+50 from 1+50 to 1+60, L1 to L5. Consequently the area disturbed by the ditch was not excavated. Because of limited finds up to 1+75, the remainder of the block was only partially excavated. Two trenches, each 5 feet wide and running from R5 to L5, were put in at 1+81 and 1+91. Neither structural features, burials, nor in situ artifacts were found in the trenches. Two artifacts, a discoidal (72RW) and a pebble hammer (68RW), were found in square 1+60L2 and 1+55 0 respectively.

Block 2+00 to 2+50. Three trenches 10 feet wide and one trench 5 feet wide were excavated from L5 to R5 in block 2+00. The 10 foot wide trenches were started at 2+01, 2+16 and 2+31; the 5 foot wide trench was started at 2+46 and carried to 2+51 in the adjoining block. Neither burials, structures, nor in situ artifacts were found in block 2+00.

shows the excavated areas of block 2+50. Structural features abound in the trenches, although there is not sufficient information to tie any of these features together to form a coherent structural pattern. The only data on this maze of wall trenches not presented in figure X-l is a note by the excavator that the width of the wall trenches varies from 8 to 24 inches. Unfortunately, there is no data on the depth of the wall trenches.

The only other feature in block 2+50 was a burial (2692) in square 2+65R2. An <u>in situ</u> artifact, a piece of crudely worked greenstone (60RW) was found 10 inches below the surface near the large postmold northeast of burial 2692. However, the excavator viewed burial and artifact as unassociated.

Block 3+00 to 3+50. Figure X-1 shows not only a continuation of archaeological trenching from block 2+50 into block 3+00, but it also snows a continuation of the

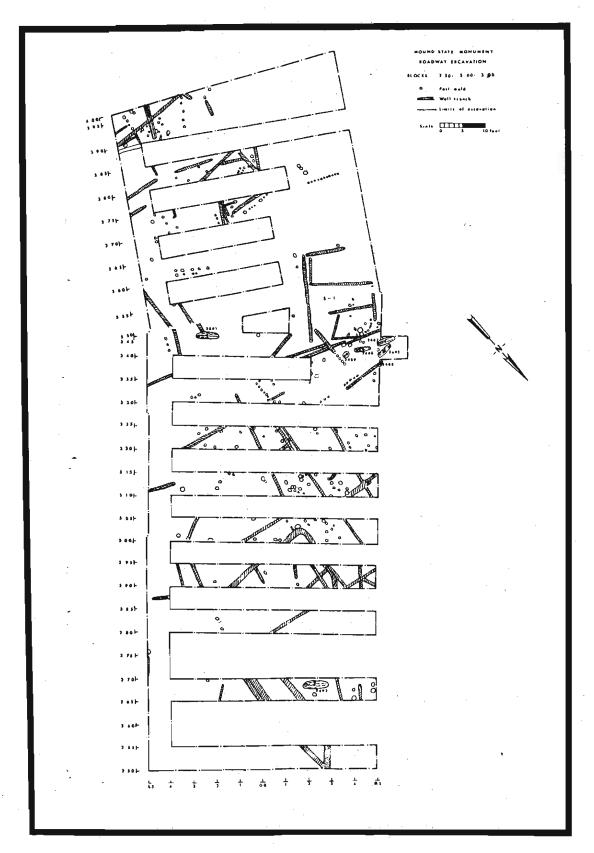


Figure X-2. Plan of excavation, Blocks 2+50 to 3+50.

hodgepodge of wall trenches. A coherent structural feature begins to appear only in the upper right corner of block 3+00, and it continues into the next block, 3+50. A group of burials, probably associated with the structure and in the upper right of block 3+00, were found in square 3+35 to 3+45, R3 to R6. These burials were numbered 2687 to 2690 and 2693. Another burial (2691) was found in square 3+40, L3. The unassociated in situ artifacts which were found in block 3+50 are given in Table X-2.

With the exception of the piece of copper (61RW), all the above artifacts in block 3+00 were found in the immediate area of the group of burials (2687-2690, 2693). The association of any one of the artifacts with a specific burial or burials, however, is not implied by the excavator.

Block 3+50 to 4+00. The remainder of the structure, which was partially uncovered in the upper right hand corner of block 3+00, was fully revealed in the lower right hand corner of block 3+50. This structure, henceforth designated structure S-1, is not, in the conventional archaeological use of the term for the "Mississippian" in the Southeast, a nouse. Therefore, any designation, other than that of a multiroomed structure, will not be applied to this feature at this point. Like the maze of wall trenches which surround structure S-1,

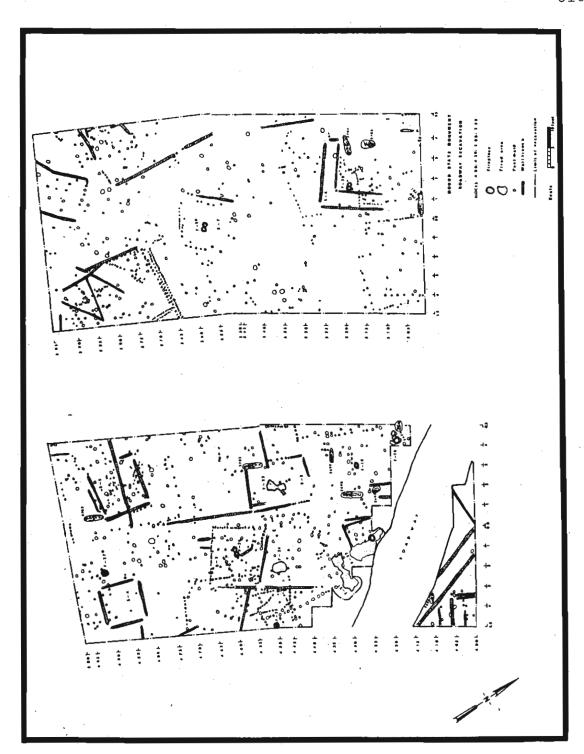
this structure must, for the moment, remain enigmatic. There were no other features, except structure S-1 and assorted wall trenches, discovered in block 3+50. However, various groups of in situ artifacts were noted by the excavator and these are listed in Table X-3.

block 4+00 to 4+50. With the exception of an area occupied by a roadway, block 4+00 was entirely excavated. Numerous structural features and in situ artifacts were recorded (figure X-3) and burials 2690 to 2699 were recovered. There are no complete structures in block 4+00, although in one instance one half of a structure, whose other half is in block 4+50, was uncovered.

The part structure in block 4+00 was presented by McKenzie as "nouse 14" (1964:236-238, figure 133); a nouse whose upper portion (above the 4+50 line) McKenzie states, went unexcavated. Obviously, as can be seen in figure X-3, the upper half of the house was excavated.

McKenzie's orientation of the part structure (to be designated S-2 in the section on 4+50) with respect to the cardinal points is also incorrect. He set the north arrow in his figure 133 parallel to the 4+00, 4+50 axis of excavation. A check of figure X-3 and I-1 will show that McKenzie's orientation of the house errs by over 100 degrees.

The only other structural features which whould be noted in block 4+00 are the continuations of a number of



Plan of excavation, Blocks 4+00 to 5+50. Figure X-3.

TABLE X-3

In Situ Artifacts from Block 3+50

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Effigy ?	3+60R4	20	70
Duck effigy	3100114	22	69
Duck effigy	11	18	77
Crude stone discoidal	3+6545	14	86
	3+75L4	17	334
Stone axe	3+80L5		82
Crude stone discoidal	3+80L2		75
Duck effigy	2+00T5	30	7 4
Piece of copper	3+80Rl	16	84
Piece of mica	3+80R1 3+80R3		89
Cacne of horn (?antler)	3+8515	30	92
Pebble hammer	240272	11	71
Effigy ?		11 18	.88
Part of stone axe	3+85R1		
Copper	3+9012	10	91 73
Frog effigy pipe		6	73
Stone discoidal	3+90TJ	13	87
Human effigy	11	8	76
Broken deer "norn"	11	15	90

wall trenches from squares 3+95, 0 to L5, into squares 4+00 to 4+15. These trenches, even when matched to the top of figure X-1 (the top of block 3+50 to 4+00) do not form a recognizable structural pattern. No doubt, the wall trenches form part of a large building, but there is not enough pattern present to sketch in the missing parts.

In addition to the structural features, there are several firebasins and fixed areas in clock 4+00. Each of these features is illustrated in figure X-2; the dimensions and descriptions of this class of features, however, has been reserved for presentation here in the text.

The fireplace in square 4+25, R2 and 3 was a single round baked clay pit with a raised clay collar; it was 10.25 inches in diameter and it was found 4 inches below the surface. The fired area around the pit measured 19 by 11 inches. This fireplace was designated "F-19" in the field notes, and it, along with the other 72 features discovered during the Roadway excavation, will carry their field note designation nere. Fireplace F-19 was not associated with any coherent structural pattern of post molds scattered about in the same area.

Fireplace F-20 (figure X-4), in square 4+15R4, was a double fireplace within a fired area. The westernmost pit had an inside diameter 18.5 inches, and it was found at a depth of 10 inches; the easternmost pit had an inside

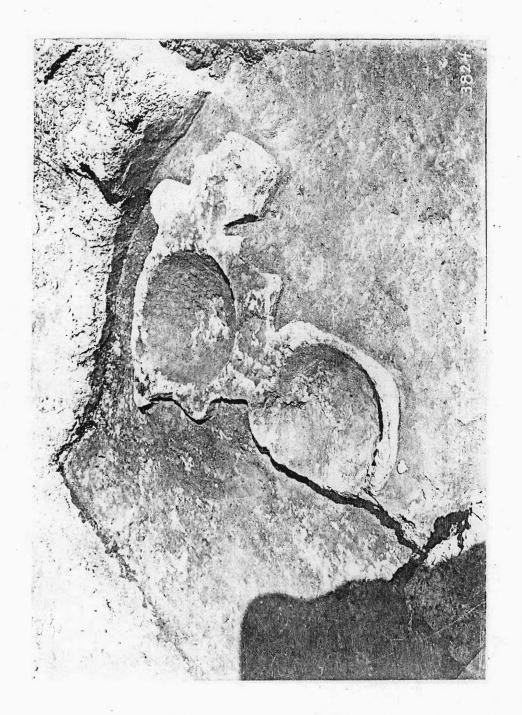


Figure K-4. Firebasin F-20.

diameter of 19 inches and was found at a depth of 10 inches below the surface. The maximum dimensions of the irregular hearth area were approximately 34 by 38 inches. Like F-19, firebasin F-20 cannot be unequivocally tied into any structural pattern.

Feature F-21 was a large irregular fired area in squares 4+30 L2 and L3. The maximum length of this hearth area was 225 inches and the maximum width was 45 inches. This fired area was not in a structure, but it may be in a courtyard formed by the buildings to the southwest of it.

Feature F-22, in square 4+25, L1 and L2, was a single fireplace within a large fired area; it was probably within a structure. That is, there is at least the suggestion of a structure along the western side of the fired area. The depth of the firepit was not noted, although the diameter is given in the field notes as 14.5 inches. The maximum dimensions of the fired hearth area were 225 by 49 inches; the thickness of the hearth area ranged from 6 to 10 inches. In a note appended to the field photograph of feature F-22 (figure λ -5), it is stated that the fireplace and nearth area were part of a house floor.

Feature F-23 was an irregular fired area within structure S-2 and it was located in square 4+45Rl. The maximum dimensions of this feature were 56 inches by 30 inches.

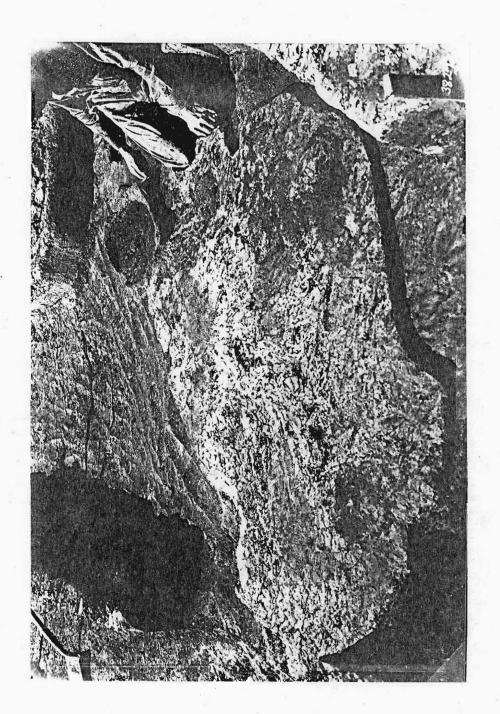


Figure K-5. Firebasin F-22.

TABLE X-4

In Situ Artifacts from block 4+00

Artifact	Square	Depth (Inches)	Catalogue Number (Suffixed by RW)
Stone discoidal Small triangular	4+20k3	Э	96
projectile point Peoble nammer	4+25R3 4+25R4	,8, .8	95 93
small triangular projectile point Piece of pottery	4+40 ()	15	97
"utensil" Mica Piece of pottery pipe Pottery uiscoidal	4+40R2 4+40R2 4+40R2 4+45R3	13 13 15 15	101 99 102 100

Feature F-24 was an irregular fired area 2 feet 6 inches long, by 3 feet 0 inches wide, and it was found o inches below the surface. It was in square 4+45 L2 and L3. Although it was not in a structure, like F-21, it may have been in a courtyard.

The <u>in situ</u> artifacts in block 4+00 were also recorded and are given in Table x-4. Three of the artifacts, the pottery utensil, the mica and the piece of pottery pipe, were found inside structure S-2; the pottery discoidal was found just outside the same structure. One purial, 2702, was also in structure S-2 but it is within the section in plock 4+50.

structure number 2 (S-2 hereafter) there were three other complete structures and one partially excavated structure visible in block 4+50 (see figure X-2). Each of the completely excavated structures was described and misoriented by McKenzie (1964).

structure S-2 was located in squares 4+40 to 4+55, R1 through R4. The house, if it can be called a house, was primarily constructed with a wall trench technique—although the westernmost section of the house and the northernmost portion of the eastern wall were shown in the field drawings as patterns of individually set post molds.

The dimensions of the various wall trenches and post mold patterns of structure S-2 (which outlines a two-room structure) were as follows: the easternmost wall, including the wall trench and post mold pattern was 14.5 feet long. This wall trench was terminated on its southern end by a post mold. Another wall trench, which seems to be a screen rather than the wall of an enclosed structure, continues southeasterly from the southern end of the easternmost wall for 21.4 additional feet. The southernmost wall (running east northeast-west southwest) is 10.0 feet in length and terminated at the pit of burial 2702. At the feet of ourial 2702 another wall trench, again oriented east northeast-west southwest, picks up and runs for 9.5 feet. The westernmost wall (oriented north northeast-south southwest) was comprised of a row of post molds and was approximately 6.7 feet long. The interior wall, which separates the structure into two rooms, was part wall trench, part post mold pattern 8.4 feet long. The northern wall of the western room, as seen in figure X-2, was made up of five post molds; it was 4.0 feet long. This wall terminates on its western end in an open corner and on its eastern end in what seems to be an entrance. The northern wall of the easternmost or largest room was composed of a wall trench 5.1 feet long. This

wall trench also terminated in an open corner and an entryway. Given the dimensions for the exterior walls of the two rooms in structure S-2, floor areas can be calculated; for the larger room it was 147 square feet and for the smaller room it was 56 square feet.

Fired area F-23 (described above in the section on block 4+00) was in the center of the floor of the larger room in structure S-2. In addition to this hearth area, there were a few scattered post molus in the floors of both rooms.

Any argument as to whether these trenches and post molds represented one, two, or more structure is of dubious merit. The stratigraphic data necessary to resolve the relationship between the trench and post mold patterns are not now and never will be available. Furthermore, to make the assumption that structure S-2 is a "house" as McKenzie did (1964:234) is at best questionable. The artifacts found on the floor of S-2 (mica, pipe and "utensil") suggest activities other than the strictly upmestic life took place there.

Structure S-3 [(House 21 of McKenzie (1964:246-247)], as can be seen in figure X-2, is just to the southeast of structure S-2. The walls of structure S-3, which were a combination of both wall trench and single post construction, seem also to share a common corner with an

incompletely excavated structure in squares 4+35 to 4+60, L2 to L5.

The lengths of the walls of structure S-3 were, measuring clockwise from the southernmost wall, as follows: the southernmost row of post molds were 14.0 feet in length; the westernmost row of post molds, which seem to terminate in an entryway, were 11.8 feet long; the northernmost wall trench, which seemed to terminate in the wall trench of the partially exposed structure, was 12.7 feet long; the easternmost wall, from its southern terminus to its junction with the northernmost wall trench of S-3, was 11.9 feet in length. (However, this wall then continues northward first as a wall trench then as post molds for an additional 16.2 feet). A rough calculation of floor area for S-3, based on the above wall dimensions, yielded an area of approximately 173 square feet.

As can be seen in figure X-2, there are numerous small post molds as well as a short segment of wall trench scattered about on the floor of structure S-3. Whether or not these interior post molds represented supports for sleeping furniture or partitions within the structure cannot be determined.

There was also a double fire basin (F-26) in the central floor area of structure S-3, and one artifact, a pebble hammer (106kW), was found in situ in the northeast

corner of the structure.

Structure S-4 was a square enclosure with open corners; it was south southeast of structure S-3. The lengths of the walls for S-4, measuring clockwise from the southernmost, were 8.5, 8.2, 8.9 and 8.4 feet respectively. These wall dimensions, given the open corners, yielded an interior area for S-4 of approximately 78.4 square feet.

The only features interior to structure S-4 were several post molds. However, fireplace F-27 can be seen immediately to the east of the structure and, these two features may have been associated. Structure S-4 was discussed by McKenzie as "House 13" (1964:236-237). Like most of the other houses McKenzie discusses, his House 13 is misoriented.

Structure S-5 [(included by McKenzie as "House 12: (1964:234-235, figure 131)] was constructed with an open corner-wall trench technique. However, the western wall of S-5 seems to be vestigial—as if the structure were open, at least in part, to the west. The position of the long wall trench which cuts through the center of structure S-5 is not, as McKenzie stated (1964:234) a later disturbance which destroyed the western wall of the structure. The field drawings show the long (east-west) wall to be either precedent or contemporary with structure S-5. Figure X-2, which is a copy of the field drawing, reflects the

judgment of the excavator.

Dismissing the long wall as precedent to the construction of S-5, the lengths of the remaining wall trenches were as follows: the southernmost wall (exterior to its longer mate) was 6.1 feet in length; the interior wall on the south side of the structure was 10.2 feet long; the vestigal wall trench on the western side of the building (just north of the long precedent wall trench) was 3.4 feet in length; the northernmost wall was 10.2 feet long, and the easternmost wall, which showed a trench-wedge repair at its southern terminus, was 12.1 feet in length. Based on these dimensions, the interior area for structure S-5 was 126 square feet.

Features interior to structure S-5 were limited to numerous scattered post molds, and, if it is contemporary, the long east-west wall trench. If, however, the long wall trench is contemporary, then structure S-5 becomes a two room house with one room open to the west.

A feature exterior to S-5, which is worthy of note at this point, is burial 2705: the foot of the pit of burial 2705 was fitted neatly into the open southeast corner of structure S-5. The association of these two features, house and burial, is, even without stratigraphic data, -- highly probable.

Three firepits were found in block 4+50: one in structure S-3, one in the partially excavated structure northeast of S-3 and one outside structure S-4. Fireplace F-26, found inside structure S-3 (square 4+55L2), was a pair of round firepits. The interior diameter of the easternmost pit was 13 inches; that of the westernmost pit was 14 inches. Both pits were found 10 inches below the surface.

Fireplace F-25, in square 4+50L5, was a single round firepit with an inside diameter of 12 inches, and it was found at a depth of 15 inches. This firepit was in the center of the floor of the partially excavated structure northeast of S-3.

Fireplace F-27, although not within a structure, was just to the west of structure S-5; (in square 4+90L2). The inside diameter of F-27 was 9 inches; it was found at a depth of 12 inches; it was in a fired area 22 inches in diameter.

In addition to the three firepits, three <u>in situ</u> artifacts were recorded in block 4+50. The pebble hammer (106RW) found 10 inches deep in square 4+55L3 has already been mentioned in connection with structure S-3. A pottery effigy (of unrecorded form) was discovered in the area of juncture between structure S-3 and the partially excavated structure to the northeast of S-3: (103RW; square

4+50L3). A projectile point (108RW) was also found 15 inches below the surface in square 4+55R2.

Block 5+00 to 5+50. Block 5+00 was completely excavated; one complete structure (S-6), four purials (2700, 2701, 2703, 2704), and one double firepit (F-28) were found. Four in situ artifacts were also recorded.

As can be seen in figure X-2, structure S-6 (in squares 5+10 to 5+25, 0 to R4) is an "L" shaped structure with an opening on its northern end. This configuration of an "L" is of sufficient novelty to make either the structure or the skill of the excavator or both suspect. However, the closure of one end of the "L" by a short wall trench suggests that the structural pattern is complete and the "L" shape is correct.

The wall dimensions of structure S-6 were: the outside wall of the easternmost (northeast-southwest) pair was 14.4 feet long, the inside wall of the pair, including the two post molds in its southern corner, was 11.6 feet long. The southernmost wall of the east southeast-west northwest pair was 14.6 feet long; the northern number of this pair was 10.4 feet long. The small wall trench, which closes the western end of the "L", was 2.4 feet long. These dimensions yielded a floor area for structure S-6 of approximately 87 square feet.

In the area encompassed by the arms of the "L" a double fireplace (F-28) and two burials (2703-2704) were found. The bowls of fireplace F-28, which was almost in the intersection of the two wings of the structure, were discovered 11 inches below the surface. The inside diameter of the easternmost bowl was 16 inches and that of the westernmost bowl was 17.5 inches. Burials 2703 and 2704, which will be described in the section on Roadway burials below, were just below the terminus of structure S-6's west-east arm. Two other burials, 2700 and 2701 were 10 feet north of the end of the other arm of structure S-6.

Although no in situ artifacts were found associated with structure S-6, four in situ artifacts were recorded in block 5+00. A peoble hammer (107RW) was found 33 inches deep in square 5+00L4; a pottery discoidal (98RW) was recorded 4 inches deep in square 5+00R4; a stone pipe fragment (105RW) was found in square 5+05L4; and another pottery discoidal (116RW) was located in square 5+05L3.

Block 5+50 to 6+00. Block 5+50 was excavated from 5+50 to 5+95, L5 to R5. One completely excavated structure (S-7), three incompletely excavated structures, one double fire basin (F-29), and two in situ artifacts were recorded. One of the partially excavated structures (in square 5+65)

to 5+90 Ll to L5 was mentioned by McKenzie (1964:268) as naving "two walls formed by a double row of single posts (probably set in a wall trench)." Figure X-2 shows that at least one wall of this structure is composed of three rows of singly set posts, and there is no hint of a wall trench. The other three structures in block 5+50 (one complete and two incomplete) were not mentioned by McKenzie.

The complete structure (S-7) was in square 5+50 to 5+60, L1 to R1. The wall dimensions of S-7, measuring clockwise from the southwestern wall, were 12.6, 12.7, 12.7 and 12.9 feet. The floor area of S-7, allowing for the open corners, was approximately 156 square feet. The scattering of post molds which revealed the presence of structure S-7 also enclosed fireplace F-29 and one in situ artifact, a copper ornament.

The partially excavated structure to the southeast of S-7 yielded dimensions of 19.4 and 14.2 feet respectively for the north and west walls. However, these dimensions are only approximate because of the incomplete structural pattern for this building. Moreover, due to the even less complete pattern of the other two structures in block 5+50, no measurement more exact than the scale in figure X-2 is given.

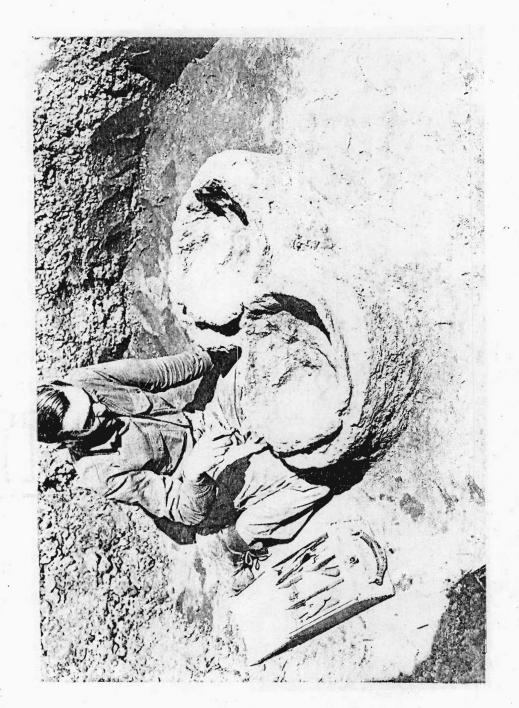
Firepit F-28, which was found in the center of structure S-7, was a double round fireplace. The interior diameters of the two pits were 14 inches for the southernmost and 15.5 inches for the northernmost; both pits were found at a depth of 24 inches below the surface. Figure X-6 snows fireplace F-28 in the process of being cleaned.

of the two in <u>situ</u> artifacts found in block 5+50 one, the copper ornament (109RW) was found 21 inches deep in square 5+55L2; the other, consisting of fragments of a large pot (806RW) was found in square 5+55L4. The numbering of the second artifact seems confused.

Originally it was numbered 110RW but later someone struck out this number and substituted number 806RW.

Block 6+00 to 6+50. A single trench five feet wide was excavated from 6+15 to 6+21, L5 to R5 in block 6+00. A single firebasin (F-30) was found in square 6+15Ll. This fireplace was centered between two parallel rows of post molds, and there is at least the suggestion that had the excavation been enlarged at this point a complete structure would have been found.

Fireplace F-30 was a single round firebasin with an inside diameter of 13 inches and a depth of 24 inches; the firepit itself was centered in a fired area 30 inches in



Firebasin F-28 in the process of peing cleaned Figure K

diameter. The only other complete archaeological feature to be found in block 6+00 was skeleton 2706. However, this skeleton was not found in the trench; it was a chance find in square 6+45L5. The only in situ artifact recorded in block 6+00 was a small triangular projectile point (111RW) found 12 inches deep in square 6+15R4.

Block 6+50 to 7+00. A trench 15 feet wide was excavated from 6+50 to 6+65, L5 to R5. Post molds and wall trenches were encountered but the excavations were not extended to expose completely any of the structures.

Block 7+00 to 7+50. A trench 10 feet wide was put in from 7+00 to 7+10, L5 to R5. Scattered post molds were the only features recorded.

Blocks 7+50 through 9+50. With the exception of two small and sterile trenches in blocks 9+00 and 9+50, blocks 7+50 through 9+50 went unexcavated.

Blocks 10+00 to 10+50. A trench five feet wide was excavated from 10+50 to 10+05, L5 to R5. Two in situ artifacts were found: a stone discoidal (114RW) 6 inches deep in square 10+00L2 and a small triangular projectile point (113RW) 5 inches deep in square 10+00L4.

Block 10+50 to 11+00. One trench five feet wide was put in from 11+00 to 11+05, L5 to R5. Only a few

scattered post molds were discovered in this trench.

Block 11+50 to 12+00. A trench five feet wide was excavated from 11+50 to 11+55, L5 to R5. A piece of a stone axe in square 11+50 R3 was the only discovery in the entire trench.

block 12+00 to 12+50. Three trenches, each five feet wide, were excavated in block 12+00. One trench was put in between 12+00 and 12+05, L4 to R5; a second trench was excavated from 12+30 to 12+35, 0 to L5; the third trench was excavated from 12+45 to 12+50, L5 to R5. A few scattered post molds were the only cultural features discovered in these three trenches. A modern drainage aitch nine feet wide cut across block 12+00 from 12+30R5 to 12+05L5.

Block 12+50 to 13+00. As can be seen in figure X-7, most of block 12+50 was excavated. Numerous wall trenches, post molds and burials were recovered; two fireplaces and three in situ artifacts were recorded. The structural features, fireplaces and artifacts will be described immediately below; the burial descriptions will be reserved for the section on roadway burials.

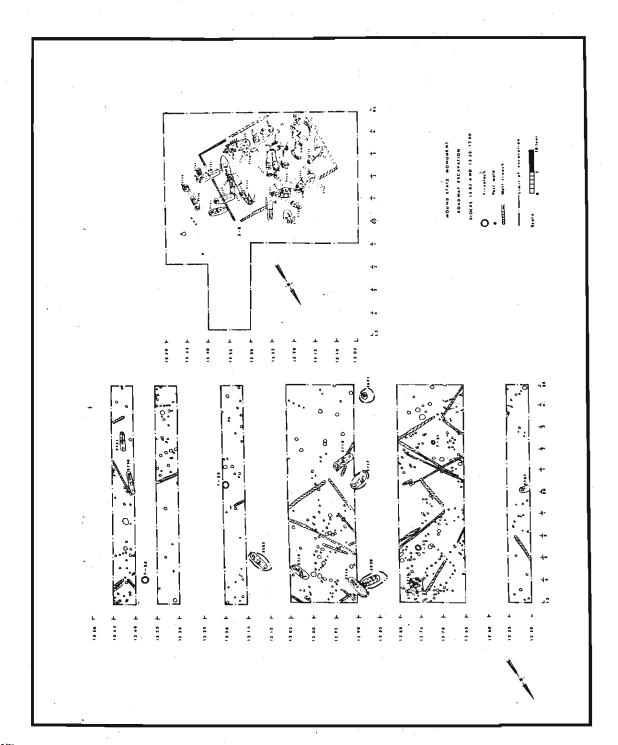
The most that can be said of the welter of wall, trenches and post molds in block 12+50 is that one or perhaps two multiroomed structures were represented. The

two firebasins, F-31 and F-32, were associated with two of the rooms, and at least one group of bundle burials, 2708 to 2715, were also associated with a structure. Moreover, artifacts 117 to 119RW (square 12+95L1) were in and perhaps on the floor of one of the rooms. Several additional burials, 2707, 2716 to 2718, 2820 and 2821, although not unequivocally associated with any of the structures, were also found in block 12+50.

Firebasin F-31, in square 12+70R2, was in the center of an area outlined by wall trenches. The inside diameter of this fireplace was 10 inches. It was found 10 inches below the surface. Firebasin F-32 was also associated with an area outlined by wall trenches; it was in square 12+75L3. The inside diameter of this fireplace was 15 inches; it was found 15 inches below the surface.

The three in situ artifacts discovered in square 12+95L1 were in a room outlined by wall trenches. All three artifacts were found 18 inches below the surface. Two of the artifacts were "effigies" (118RW, 119RW), the third was a pottery discoidal (117RW).

Block 13+00 to 13+50. Four trenches, each five feet wide, were excavated, from L5 to R5, in block 13+00. The outlines of these trenches can be seen in figure X-7. Four burials (2819-2821, 2832) and two firepits (F-33,



Plan of excavation, blocks 12+50, 13+00 and 15+00. Figure X-7.

F-34) scattered wall trenches and post molds, and one <u>in</u> situ artifact were found.

No complete structural pattern can be generated from the scatterings of post molds and wall trenches in block 13+00. However, it appears that at least three separate structures were represented there. It is highly probable that at least one of the firepits (F-33) was associated with one of the structures.

Fireplace F-33, in square 13+15 0, was a single round firebasin with an inside diameter of 18.5 inches. This firebasin was found 8 inches below the surface. Fireplace F-34, which was found outside the excavated area in square 13+35±4, may also be associated with a structure. However, this association cannot be established with the data at hand. The inside diameter of F-34 was 18 inches, and it was discovered 12 inches below the surface.

The single in situ artifact found in block 13+00 was a stone discoidal (181RW). It was found 14 inches deep in square 13+15L2.

Block 13+50 to 14+00. Four trenches each five feet wide were excavated from 13+50 to 13+55, 13+60 to 13+65, 13+80 to 13+85 and 13+90 to 13+95, 15 to R5. Scattered post molds and one wall trench were the only cultural features found in these trenches.

Block 14+00 to 14+50. Three trenches, each five feet wide, were put into block 14+00. The first trench was excavated from 14+00 to 14+05, L5 to R5; the second and third trenches were excavated from 14+15 to 14+20 and 14+30 to 14+35, L5 to R1. A few scattered post molds and firebasin F-35 were the only cultural features discovered in these trenches.

Firebasin F-35, in square 14+20, L5 was a single round firebasin with an inside diameter of 20 inches. This firebasin was found at a depth of 15 inches. Firebasin F-35 does not seem to be associated with any structural features.

Block 14+50 to 15+00. Four trenches, each five feet wide, were excavated in block 14+50. These trenches ran from 14+50 to 14+55, 14+65 to 14+70, 14+80 to 14+85 and 14+95 to 15+00, L5 to R5. With the exception of three discoidals (178RW-180RW) in squares 14+95L5, 14+95L2 and 14+95L1, no other cultural features were observed.

Block 15+00 to 15+50. Block 15+00 was undoubtedly one of the most complex archaeological locations attempted by the excavators of the roadway right of way. Most of the 39 burials recovered from this block (2723-2761) were packed--with varying degrees of superpositioning--inside structure S-8. Moreover, the superpositioning or

stratigraphic locations of archaeological features at Moundville had at this point in the excavation suddenly become an important bit of data to record.

The sudden transition to the use of stratigraphic techniques was brought about by the introduction of Tennessee Valley Authority form "TVA 2097." This burial sheet had spaces in which to record whether or not a burial was intrusive, inclusive, or precedent to a deposit. It became the duty of the archaeologist, Maurice Goldsmith, to use the newly introduced form. Duty further dictated that he fill in all the blanks on it. However, the conflict of duty and training, form and archaeologist, led initially to a compromise settlement regarding stratigraphy.

The nature of the compromise has already been discussed in the introduction to this chapter. However, a brief restatement here, nearer the descriptive material based on the first appearance of stratigraphic techniques at Moundville, should prove useful.

Maurice Goldsmith, who later went on to master stratigraphic techniques during the excavations at Mound "W", recognized four generalized levels or strata in the Roadway. If a purial was intrusive, he would then list it as intrusive either from level 1 to 2, 2 to 3, or 3 to 4 ----on the field sneets. No profile sheets were drawn and no

	2750 2749 7 2760	.10 15+10 R3 R4
	2748 LEVEL 2 2755 LEVEL 3 LEVEL 4 (Precedent) 2751 2757	15+20 15+10 R1, R2 R2, R3
Burial Numbers	2731 2732 2737	15+30 R 1, R 2
000	2739	.15+42 R 1, R2

BLOCK 15+00 STRATI GRAPHIC RECONSTRUCTION

Figure X-8.

field diary is available to describe the nature of the four levels. Therefore, all the field sheets have to offer are relative levels with neither descriptive nor metrical content.

The criterion for selection of levels could and probably did differ from block to block. Furthermore, the visible strata could have been either culturally produced or the result of natural soil building activities or both. For the Roadway excavation burials (from block 15+00 onward), the stratigraphic data consist of notations in terms of the four recognized levels and a depth below the surface. There is also a check on the form snowing the burials to be either precedent, inclusive or intrusive to one or more numbered levels. Given these data a graphic reconstruction, albeit somewhat crude, can be made.

For block 15+00 these data, plus an additional set of locational data (inside or outside the area encompassed by structure S-8) are presented in tabular form.

The next step was to work the data from Table X-5 into a graphic representation, or profile sneet. This end was accomplished by selecting groups of super positioned burials along an east-west line between 15+42Rl, 15+42R2 and 15+10 R2, 15+10R3 and 15+10R4. The burials which fell on this—line were plotted by depth and square on a two dimensional

TABLE X-5
Stratigraphic Placement of Burials from Block 15+00

Burial Number and (depth below surface in inches)

Intrusive from	In S-8	Outside S-8
Level 1 to 2	2626 (12) 2627 (18) 2628 (18) 2730 (13) 2731 (9.5) 2746 (11) 2749 (20) 2750 (20) 2755 (14) 2756 (17)	2725 (8.5) 2735 (16) 2739 (8) 2743 (20) 2748 (9.5) 2752 (16.5) 2753 (16.5) 2754 (13)
Intrusive from Level 2 to 3	2729 (26) 2732 (16) 2733 (15) 2734 (22) 2744 (21.5) 2745 (21.5)	2723 (21) 2724 (19) 2738 (30) 2740 (15)
Precedent (Level 4)	2636 (22) 2637 (21) 2642 (24) 2647 (25) 2657 (25) 2658 (31) 2659 (30) 2660 (23) 2661 (24)	2641 (16) 2651 (26)

graph (figure X-6). The level number was known for each burial, so the boundaries between the levels could be interpolated. The resultant profile sheet is a visual aid which can be used to reconstruct the events which produced the complex archaeological situation found in block 15+00.

The following stratigraphic sketch of these events is a temporal sequence only in the sense that some levels are clearly later in time than others. The temporal scale represented by the superpositioning of burials is at best an ordinal scale. One burial can be said to precede another burial, but the time interval between the burials is unknown. This interval could be days, months or even decades. Yet, even without exact temporal control, the sequence of events is of interest.

The earliest level recognized by the excavator in block 15+00 is designated "precedent." Burials in this level in fact predate both the burials in higher levels and also predate structure S-8. That is, where the wall trenches of structure S-8 cut across a burial pit the burial was disturbed (i. e. burial 2757).

Burials from the next earliest level, level number 3, were also disturbed by the construction of structure S-8.

Burial 2724, in square 15+30 0, was destroyed from just

above the knees to the head; burial 2723, in square 15+35 0, lost its feet. Burial 2738, in square 15+25 0, at a depth of 30 inches, was too deep to be disturbed by the construction of S-8. If the reconstruction is correct to this point, then the majority of the unaccompanied in situ artifacts in block 15+00 are on top of level 3 in the area later encompassed by structure S-8. (Description and location of these artifacts will be given below).

The third earliest level, level 2, not only contained the majority of the purials (purials intruded from level 1) but it was also the level from which the purials in level 3 were intruded. Level 2 is also the earliest level during which structure S-8 could have been constructed.

wall trenches of S-8 are disturbed: (<u>i. e.</u> 2725, 2752, 2753, 2754, 2748). Therefore, at least these burials postdate structure S-8. The sequence to this point, then, is burials (level 4), burials (into level 3) S-8 constructed (level 2) destruction of S-8, and more burials (into level 2).

Structure S-8 (House 16, McKenzie 1964:232,241) as can be seen in figure X-7, is outlined by wall trenches and has at least one open corner. The dimensions of the --wall trenches, measuring clockwise from the easternmost wall, are 17.6 26.7 (reconstructed), 18.2 (reconstructed)

and 25.8 feet. The floor area computed from these dimensions is them approximately 468 square feet.

excavator, and the level from which burials in level 2 were intruded, must be made up in part by the modern humus layer. Nothing of note was contained in level 1, though most of the burials in block 15+00 were intruded from this level and it is possible that structure S-8 could have been constructed during the span of time encompassed by level 1.

The area bounded by the walls of structure S-8 must have been marked off for burials both prior to and subsequent to its construction. However, the structure itself probably existed only during the interment of some of the burials from level 1 to level 2. However, the length of time between the building of S-8, the burials from level 1 to 2 within S-8, and the burials from level 1 to 2 which cut across the wall trenches of S-8 must remain an unknown quantity.

All but one of the <u>in situ</u> artifacts (artifacts not with a burial) recovered from block 15+00 were found within the area bounded by the wall trenches of S-8.

These artifacts, their depths and probable levels and their catalogue numbers are presented in Table X-6.

TABLE X-6

Unassociated Artifacts from block 15+00

Artifact	Square wumber	Depth (Inches)	Probable Strata	Catalogue Number (Suffixed by RW)
Effigy Stone discoidal Red paint Piece of rock crystal	15+10, R2 15+15, R1 15+15, R2 15+15, R3	16 4 22	Base of 2	171 160 169 170
Stone discoidal	5+20,	13	Top of 3 Base of 2 Top of 3	
3 copper fishhooks Green paint Effigy	22 22	182 182 183	Below 3 Base of 2 Top of 3 Base of 2	147, 148, 149 174
Cruae stone discoidal Bowl	+31, R2 +40, R2	11 Not in S-8		173 172 127

The three copper fish hooks (147-149RW), although not in a purial pit, are very probably associated with burial 2751. Likewise, the powl (127RW) between burials 2725 and 2741 is probably associated with one or poth of those burials. The rock crystal (170RW) may be associated with burial 2761. Otherwise, the remainder of the in situ artifacts seem to have no association with any particular burial.

Block 15+50 to 16+00. Three trenches were excavated in block 15+50. The first trench was excavated from 15+50 to 15+60, L5 to R5; the second was excavated from 15+70 to 15+75, L5 to R5; the third trench was excavated from 15+85 to 15+90, L5 to R5. One burial, one fire basin and three in situ artifacts were recovered from these trenches.

Burial 2722, in square 15+50 0 was a "precedent" inhumation 20.5 inches below the surface. The firepit, F-36, was found in the trench in which burial 2722 was found, but the firepit was in square 15+5574. Firebasin F-36 was a single, ovate firebasin 27 inches wide and 27 inches long; it was found 10 inches below the surface.

The three in situ artifacts, also in the trench from 15+50 to 15+60, were two pottery discoidals (123RW in square 15+55Ll and 124RW 21 inches deep in square 15+55L4) and one pottery "effigy" 14 inches deep in square 15+50L5.

A few scattered post molds and one wall trench segment near F-36 complete the archaeological picture in block 15+50.

Block 16+00 to 16+50. Four trenches, each five feet wide and running from 15 to 15, were excavated from 16+00 to 16+05, 16+15 to 16+20, 16+25 to 16+30 and 16+40 to 16+45 in block 16+00. With the exception of one firebasin (F-37) and one 15 situ artifact, nothing of note was found in this block.

Fireplace F-37, in square 16+15L5, was a double round firebasin. The inside diameter of the westernmost bowl was 16.5 inches; that of the easternmost bowl was 14.5 inches. Both bowls were discovered 22 inches below the surface.

The single <u>in situ</u> artifact, found in square 16+00L2, was a pottery discoidal (125RW). There was no evidence of any structure in the four trenches excavated in block 16+00.

Block 16+50 to 17+00 to 17+50. A roadway, which was in use at the time, prevented any excavations from being carried out in either block 16+50 or 17+00.

Block 17+50 to 18+00. Three trenches, each five feet wide and running from L5 to R5, were excavated from 17+50 to 17+55, 17+65 to 17+70, and 17+80 to 17+85. Scattered post molds and wall trenches were observed, but the

trenches were not extended to reveal the structures.

block 18+00 to 18+50. Three trenches, each five feet wide and running from L5 to R5, were excavated from 18+00 to 18+05, 18+15 to 18+20 and 18+30 to 18+35. Scattered wall trenches and post molds were encountered, but, as in block 17+50, the trenches were not enlarged to recover the structural patterns.

Block 18+50 to 19+00. Three trenches, each five feet wide and running from L5 to R5, were excavated from 18+55 to 18+60, 18+75 to 18+80, and 18+85 to 18+90; in addition the trench from 18+85 to 18+90 was extended to include square 18+90R3. In each trench, parts of structural patterns in the form of post molds and wall trenches were found. However, in no area, save square 18+90R3, was the excavation extended to encompass an entire structure. Moreover, the excavation in square 18+90R3 revealed only a small segment of wall trench.

Block 19+00 to 19+50. Four trenches, each five feet wide, were excavated from 19+00 to 19+05, 19+15 to 19+20, 19+30 to 19+35, and 19+40 to 19+45, L5 to R5. Several structures, partially outlined by wall trenches and post molds, were met with in the trenches. None of the trenches, however, were extended to recover these structures.

A double round firebasin was found in square 19+40R1 between two parallel wall trenches. Also two <u>in situ</u> artifacts were recovered in areas outside the trenches.

Firepit F-38 had two round conjoined bowls. The outside diameter of the northernmost bowl was 23 inches; the outside diameter of the southernmost bowl was 22 inches. Both bowls were found 9 inches below the surface.

The two in situ artifacts were both chance finds outside the excavated trenches in block 19+00. One artifact, a stone discoidal (333RW) was found 34 inches deep in square 19+10R3; the other, a piece of vulcanite (335RW) was found 26 inches deep in square 19+35R3.

Block 19+50 to 20+00. Four trenches, each five feet wide, were excavated from 19+50 to 19+55, 19+65 to 19+70, 19+80 to 19+85 and 19+90 to 19+95, L5 to R5. A few scattered wall trench segments and post molds were recorded. A pebble nammer (205RW) was found 14 inches deep in square 19+90L2.

Block 20+00 to 20+50. Four trenches, each five feet wide, were put into block 20+00 from 20+00 to 20+05, 20+15 to 20+20, 20+30 to 20+35 and 20+45 to 20+50, L5 to R5.

The remains of several structures were partially uncovered, but the trenches were not widened to reveal the structures.

Block 20+50 to 21+00. Two trenches, each five feet wide, were excavated in block 20+50. The first trench was put in from 20+60 to 20+65, L5 to R5; the second trench was excavated from L1 to 0, 20+60 to 21+00. Numerous wall trenches and post molds were observed, but no complete structures were excavated.

One double round firebasin (F-39) was found, outside the trenched area, in square 20+90R3. The easternmost pit of this firebasin had an inside diameter of 9 inches; the westernmost pit had an inside diameter of 12 inches. Both pits were found 6 inches below the surface.

Block 21+00 to 21+50. A single trench five feet wide was put down the center of block 21+00: 21+00 to 21+50, 0 to 11. The corner of a structure could be seen in square 21+25 to 21+45. A people nammer (206RW) was found 12 inches deep in square 21+3011.

Block 21+50 to 22+00. Two trenches, each five feet wide and in the shape of a cross, were put into block 21+50. The first trench ran from 0 to L1, 21+50 to 22+00; the second trench ran from 20+85 to 20+90, L5 to R5. A minimum of three partially excavated structures, one burial and five in situ artifacts were recorded in block 21+50.

Burial 2770 was discovered, intruded from level 2 to level 3 and through some wall trenches, 18 inches deep in square 21+851. A pottery discoidal (209RW) was above the

nead, but outside the pit, of this burial. Two "effigies" (210 and 211kW) were found 11 inches deep in square 21+85R2. Both these artifacts were in or near a wall trench. A peoble hammer (208kW) was found just outside the corner of one of the structures; it was 10 inches deep in square 21+50L1. This "effigy" was definitely inside a structure.

Block 22+00 to 22+50. The limits of excavation, two firepits and the wall trenches of a partially excavated structure in block 22+00 can be seen in figure 4-9. Firepit F-40, in square 22+2011, had an inside diameter of 14 inches, it was found 11 inches below the surface; and it was in the center of an incompletely excavated structure. Firepit F-41 was found 18 inches deep, in square 22+1515; it had an inside diameter of 17 inches, it was also found associated with a structure.

Block 22+50 to 23+00. The area excavated in block 22+50 is outlined in figure λ -9. One very complex structure extending into block 23+00, two firepits and several in situartifacts were recovered.

The completely excavated structure (S-9) is not, as McKenzie states, two totally separate structures (McKenzie 1964: figure 136, 239-243). It is, as can be seen in figure K-9, a single structure which was rebuilt at least once. Both building stages contained a central room with

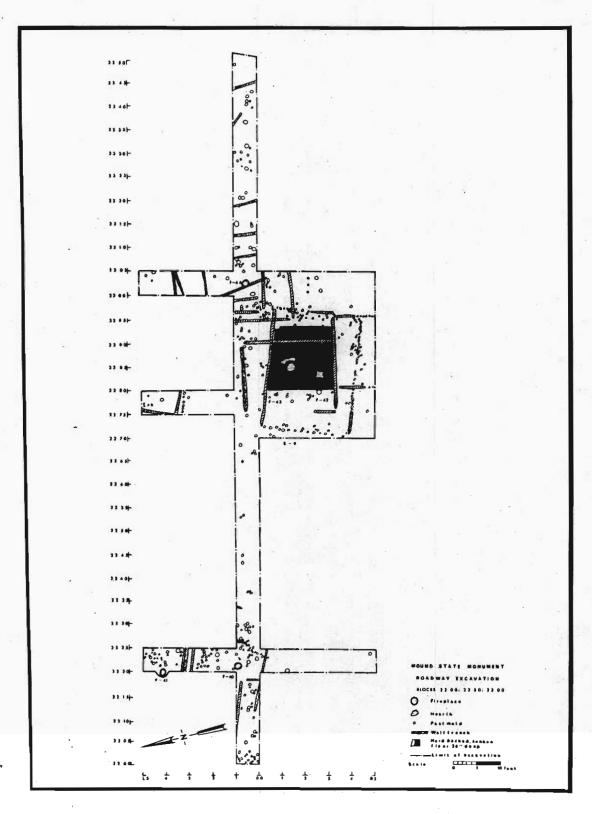


Figure X-9. Plan of excavation, Blocks 22+00 to 23+00.

a hard packed floor. (McKenzie ignored this floor; he neither mentions it in his text nor follows its outline in splitting the structure into two houses). Around the central room--between it and the outside wall--are a series of passageways or partitioned rooms.

The floor and fireplaces in the central room are made from a hard packed clay which is much lighter in color than that of the surrounding soil (see figure X-10 and X-11). The eastern portion of the hard packed floor is bisected by a wall trench, but this is not the easternmost wall of a separate house as McKenzie argues. A glance at this wall trench in figure X-11 will show that it is only a partition when it cuts across the hard packed floor; it only becomes an exterior wall after it crosses the northern edge of the hard packed floor. The very easternmost edge of the hard packed floor is partially partitioned off by another small wall trench, a wall trench which McKenzie fails to note.

The two dissimilar firebasins on the floor of structure S-9 were designated F-42 and F-43 by the excavators. If there were two building stages with slightly different orientations with respect to the cardinal points, then each firebasin would have been at the center of a building stage. Firebasin F-43 is a conventional single round firepit in square 20+85, Rl. The inside diameter of F-43

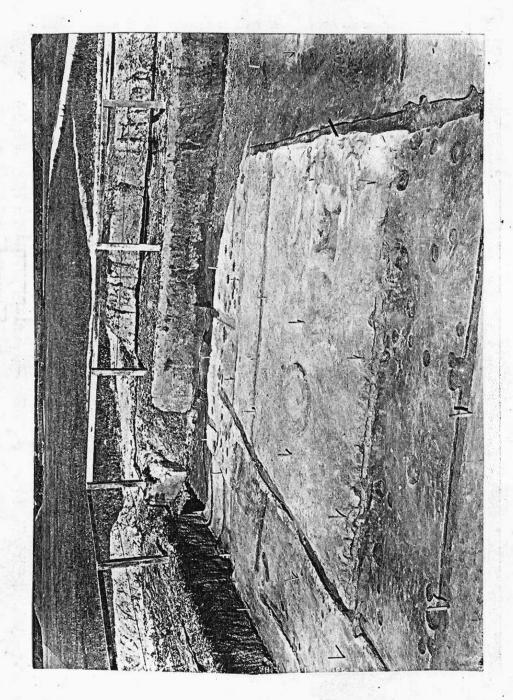


Figure X-10. Structure S-9.

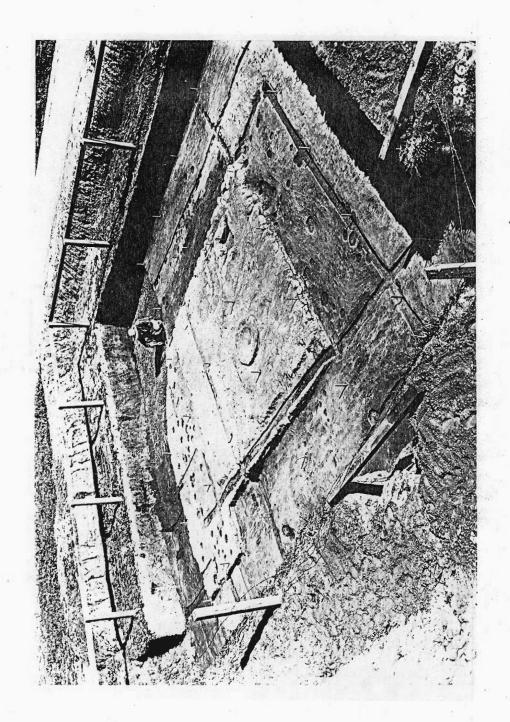


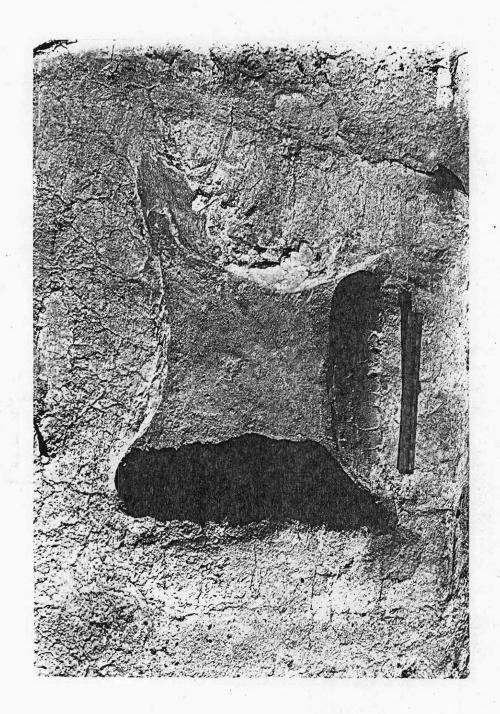
Figure X-11. Structure S-9.

was 21 inches; it was found 17 inches below the surface. Fireplace F-42, in square 22+85R2, was a square vertical walled pit with scooped out or indented corners; its dimensions were approximately 15 inches square (figure X-12). These corners are, as can be seen in figure X-9, a fair approximation of the cardinal points. The area around the pit was raised slightly above the level of the floor, and there is some suggestion that the eastern point of the pit and the corresponding collar area have been worn down.

A formal homologue of Fireplace F-42 was described by Webb in the Norris Basin Report (1938:147-48).

Feature No. 2. Near the center of the prepared floor was a square altar of unusual form...this altar was built of white clay laid on a red clay floor. The red clay had been excavated to a depth of some 7 inches in a square about 60 inches on each side. The white clay was placed in the excavation and raised to a flat surface 2 inches above the floor. In the center of this 15-foot square a quadrangular depression 5 inches deep, with convex sides, formed a fire pasin... At the corners of the square the convex sides of the basin were carried toward the corners by excavating the clay along a diagonal of the square and building up ridges on either side above the altar surface.

It is believed that the purpose of this construction was to permit the holding of the ends of four logs together in a central fire. Each log was kept at all times at right angles to its neighbor. The diagonals of this altar very exactly coincide with the cardinal directions.... Such an altar would hold four logs north and south and east and west (Webb 1938: 146-147).



igure X-12. Firebasin F-42.

Weep further suggests that the firebasin-altar had been intentionally damaged or "killed," before it was covered over.

Although there are differences of size, location and perhaps color between the Norris Basin firepit and F-43 at Moundville, the shape and orientation of the two are almost identical. To the best of my knowledge these are the only two firebasins of this configuration found to date in the Southeast.

Structure S-9 is not, as McKenzie states, north of Mound K; it is northwest of Mound K, equidistant from Mounds K and L. It is also one of the few structures (and the only completely excavated structure on the south side of the plaza) that is within the large plaza area.

The location inside the plaza and the orientation of the square firebasin suggests a ceremonial function for structure S-9. The second, round firebasin, the hard packed floor and the configuration of the structure suggests a sweathouse. And, in historic times in the Southeast, the sweathouse was a ceremonial building.

The hard packed floor is propably the most important single piece of evidence which points to a sweathouse function for S-9. One of Swanton's informants, Jackson-Lewis, in describing a Creek sweat-house said: "In the

center they dug a nole for the fire, but the rest of the space inside was floored with a kind of tough clay obtained for the very purpose and patted down so that it never got dusty" (Swanton 1946:392).

There are, then, sufficient suggestive similarities in terms of form and function to make the propose that structure S-9 was a sweathouse. However, this is only an assumption and is subject to verification.

Ratner than give the individual dimensions of the various wall trench segments which went into the make-up of structure S-9, only the floor areas have been computed. The hard packed floor area (13.6 feet by 13.6 feet) was 185 square feet; the entire building (23.6 feet by 24.5 feet) encompassed 578 square feet.

Immediately to the east of structure S-9 is another incompletely excavated structure which extends into block 23+00. Also, to the north of S-9, there is yet another incompletely excavated structure.

Although no in situ artifacts were found in structure S-9, several artifacts were found in the open alcove between the northeastern corner of S-9 and the partially excavated structure to its north. A pottery discoidal (218RW) was found 10 inches deep in square 22+95Ll; a piece of worked flint (217RW) was found 13 inches deep in square 22+90Ll.

Additionally, between structure S-9 and the building to its north three discoidals were found: one pottery discoidal (214RW, renumbered 810RW) was found in square 22+75R3, and one pottery discoidal (216RW, renumbered 812RW) was found in square 22+75L2. A "coal" discoidal (214RW, renumbered 808RW) was found 17 inches deep in square 22+50L1 and a piece of worked flint (213RW, renumbered 809RW) was found in square 22+55L1.

These artifacts, which are ethnographically described as male-associated, at least do not refute the assumption made about the activities which took place in and around structure S-9.

Block 23+00 to 23+50. Figure X-9 shows the limits of the excavated area in block 23+00. In addition, figure X-9 shows the continuation of the partially excavated structure first met with in block 22+50. Firepit F-44 was found in the center of an area outlined by wall trenches. Firebasin F-44 was a conventional single round firebasin with an inside diameter of 15 inches. It was found 12 inches below the surface.

There are several more wall trench and post mold patterns in the easternmost end of the trench in block 23+00. However, none of the patterns are sufficiently complete to form a coherent pattern.

Block 23+50 to 24+00. Two trenches, each five feet wide, were excavated in block 23+50. The first trench was put in from 23+50 to 23+55, £5 to £5; the second trench was excavated from 23+55 to 24+00, 0 to £1. Two firebasins were found in these trenches and one additional firebasin was a chance find in the unexcavated portion of the block. Several partial post mold and wall trench patterns were recorded in the trenched areas, but the excavations were not expanded to recover the complete structure or structures. At least two of the firepits recovered in block 23+50 (F-45 and F-46) are associated with wall trenches. The other firepit (F-47) because it was stumbled upon, has no recorded associations.

Firepit F-47, in square 23+70L4, was a single round firebasin with an inside diameter of 15 inches; it was found 13 inches below the surface. Firepit F-46, in square 23+50L2, was a single round basin with an inside diameter of 12 inches. This firepit was discovered 16 inches below the surface and it was probably associated with a structure. Firepit F-45 in square 23+50R4, was a single round basin with an inside diameter of 19 inches. This firebasin was also associated with a structure. It was found 20 inches deep tucked into the corner of a wall trench pattern.

Block 24+00 to 24+50. One small trench five feet wide and 20 feet long was excavated from 24+00 to 24+20, 0 to Ll. Only a few scattered post molds were observed.

Block 24+50 to 25+00. An extant roadway, which started to intrude in block 24+50, fully occupied block 24+50. Therefore, no excavations were attempted in block 24+50.

block 25+00 to 25+50. Two trenches, each five feet wide, were excavated in block 25+00. The first trench was put in from 25+00 to 25+05, L2 to R5; the second trench was excavated from 25+05 to 25+50, 0 to L1. Two partial wall trenches were observed in squares 25+00, L1 and 5.

Block 25+50 to 26+00. A single five feet wide trench was excavated from 25+50 to 26+00, 0 to Ll. No cultural features were observed in this trench.

Block 26+00 to 26+50. A single trench five feet wide was put in from 26+00 to 26+50, 0 to Ll. Scattered post molds were observed, and three in situ artifacts were recovered. A small triangular projectile point (213RW) and a stone discoidal (212RW) were found 18 and 16 inches deep respectively in square 26+30Ll. Another stone discoidal

shows the limits of the excavated area in block 26+50. One large, partially excavated structure was recorded in block 26+50. A second partially excavated structure which continues into block 27+00 was also recorded in block 26+50. Four fireplaces (F-48 to F-51), three burials (2771 to 2773), and one in situ artifact were also recovered in this block. The burials will be described in the appropriate section below; the firepits and the artifact will be described immediately below. The structure, which is totally in block 26+50, will neither be described nor measured in any more detail than that provided in figure X-13; the incomplete nature of its excavation warrants no fuller description.

The major class of features in block 26+50-structures aside--were the firepits. Firepit F-48 was a
single round firebasin inside another single round
firebasin. The inside diameter of the smaller internal
basin was 20 incnes; the inside diameter of the other
external basin was 26 incnes. Both basins were discovered
13 incnes below the surface in square 26+70R3 and both
were inside the incompletely excavated structure.
Firebasin F-49 was a single round firepit which seemed to
---be in an entryway of the structure: (square 26+75R4). The

inside diameter of F-49 was 23 inches and it was discovered 27 inches below the surface.

Firebasin F-50, which was also inside the partially excavated structure in block 26+50, was in square 26+75R2. This feature was a single round firebasin and an adjoining round fired area. The inside diameter of F-50 was 21 inches; the diameter of the fired area was 22 inches. Both the pit and the fired area were found 15 inches below the surface. Firebasin F-51 was a single round firepit, and, like F-49, it was in the entryway of a structure. This firebasin had an inside diameter of 18 inches and it was discovered 20 inches below the surface.

The single <u>in situ</u> artifact, a small triangular projectile point (215RW), was found in the southern room of the partially excavated structure: in square 26+85R3. This artifact was found 8 inches below the surface.

Block 27+00 to 27+50. Most of block 27+00 was excavated; the limits of this excavation can be seen in figure X-13. Several structures (including one sufficiently excavated to be numbered S-10 here) were partially excavated. Eighteen burials (2774 to 2791) were found in an area directly north of S-10 and six firebasins (F-52 to F-57) were also recorded in block 27+00. Several in situ

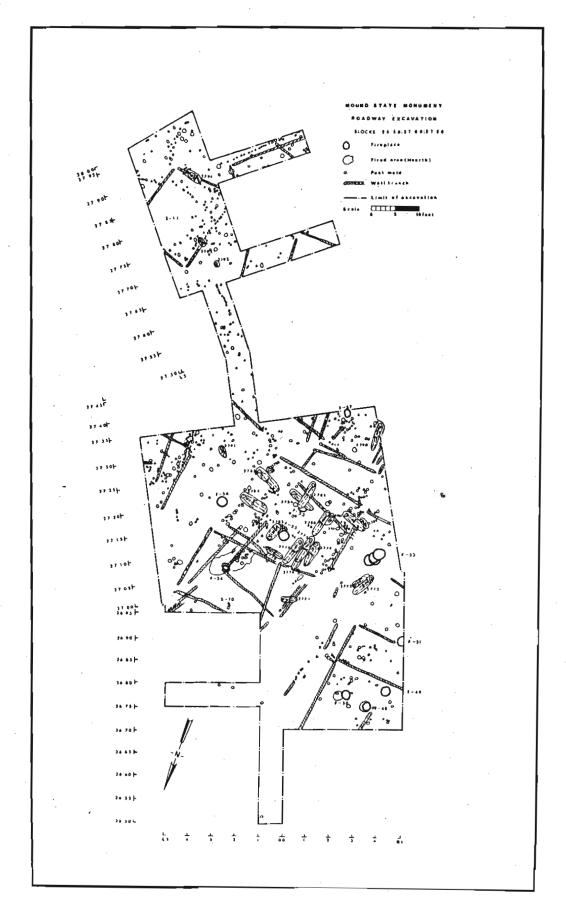


Figure X-13. Plan of excavation, Blocks 26+50 to 27+50.

artifacts, associated with both structures and the burials, which was recorded by level for the individual burials, has proved all but impossible to reconstruct accurately. The burials can be assigned positions and levels relative to one another, but the assignment of either the <u>in situ</u> artifacts or the other features to a level is impossible.

Table X-7 lists, by number, depth, square and level, the burials from block 27+00. From these data, a very approximate set of metrical dimensions can be extrapolated for stratigraphic levels I through IV.

In general, level 1 runs from the surface to 7 inches below the surface; level 2 runs from 8 to 16 inches; level 3 runs from 17 to about 27 or 28 inches; level 4, the "precedent" level, runs from 29 or 30 inches to below 36 inches. In this schematic the fireplaces fall either into level I (F-52, F-53, F-54) or into level III (F-55, F-56, F-57). However, these data are not sufficient to tie the fireplaces to any of the burials, the burials to any of the structures, or the structures to any of the firebasins.

A further set of stratigraphic data are provided by burials 2780 to 2782 and 2785. These burials, which are intrusive from Level I to II, cut across the wall trenches in the area north of S-10 and therefore, clearly post-date ---whatever structure is represented by these wall trenches.

Burials which are either precedent or intrusive from level II to III are either within another imperfectly outlined structure or are within a possible courtyard area.

The stratigraphic position of structure S-10 is also a problem. The rectangular outline of the wall trenches clearly represents a structure. However, these wall trenches cut across several other wall trenches. It would seem, therefore, that fireplace and hearth area F-54, because it also cuts through some of these wall trenches, is associated with structure S-10. The field drawings show both the wall trenches and feature F-54 coexistent in the same area: the fireplace is shown as not disturbing the walls and vice versa. Hence, the assignment of feature F-54 to structure S-10 is a qualified guess.

In summary, the temporal relationships between the burials and the other features in block 27+00 is unclear. There was a concentration of burials either in a delimited area or in a structure set aside for burials, and there were a number of formally (and probably functionally) differentiated structures in the areas around the burials.

The single structure in block 27+00 which was sufficiently excavated to be measured was S-10. If only the wall trenches which outline the rectangle are used, this structure is approximately 15.5 feet by 14.0 feet.

A calculation of living space from these dimensions yields

TABLE X-7
Stratigraphic Data from Block 27+00

Level	Buria	l numoe	r and		pelow the suches)	rface	
Intrusive Level 1 to 2		(15) (10)			2788 (14)		-
Intrusive Level 2 to 3	2775 2776		2777 2779	(25) (20)	2784 (20) 2786 (29)	2787	(19)
Precedent	2778 2783	(37) (28)	2790 2791	(30) (31)	disturbed		
Disturbéd No Level	2774	(17)	2789	(18)			

a floor area of 181 square feet. The structure (or courtyard) in which the majority of the burials were found is approximately 24 by 20 feet; these dimensions yield an area of 480 square feet.

A firebasin (F-55) was located in the north-central portion of the courtyard and this firebasin is most probably associated with at least one of the precedent burials (2783). Firebasin F-55 was a single round basin with an inside diameter of 20 inches. F-55 was found 24 inches below the surface. This depth would put the firepit at the bottom of level III and only 4 inches above burial 2783. Also, by extrapolation, firebasin F-55 could be associated with another precedent burial, 2778, which is five feet north of F-55. Unfortunately, F-55 is the only firebasin where associations with other features (albeit approximate) can be established.

Firebasin F-53 was also found in the courtyard area at a depth of 17 inches; it was under burial 2785 and above burial 2786. However, F-53 seems to be associated with neither burial; it neither disturbed nor was disturbed by either burial. F-53 was a single round firebasin with an inside diameter of 17 inches.

Firebasin F-54, as was discussed above, is inside the area outlined by S-10, but any association between this structure and the fireplace is at best problematical.

Feature F-54 consisted of a pair of conjoined round bowls set in a fired area. The inside diameter of the southernmost bowl was 16 inches; the inside diameter of the northernmost bowl was 13 inches. The northwest-southeast dimensions of the fired area were approximately 9 feet and the northwest-southeast dimensions were approximately 4 feet. The feature as a whole was discovered 13 inches below the surface.

Firebasin F-56, in square 27+15L2 was a single round firepit. Its inside diameter was 17.5 inches and it was found 19 inches below the surface. Firebasin F-57 is also a single round basin which was found in square 27+30R3. The inside diameter of this firebasin was 13 inches and it was found 19 inches below the surface.

The <u>in situ</u> artifacts recovered from block 27+00 are presented in Table X-8. All but two of these artifacts were associated with either the structural features or were near the burials. However, those artifacts which were associated with the burials were not in the grave and counted as burial accompaniments; those artifacts were usually on the outside edge of the pit.

Block 27+50 to 28+00. The extent of the excavated area in block 27+50 can be seen in the upper portion of figure X-14. Three burials (2792 to 2794) and at least two if not three partially excavated structures were recorded. One of these structures, here designated S-11 (McKenzie 1964: House 19, 244-46) was sufficiently uncovered so that the floor area could be calculated: the floor area for S-11 was approximately 187 square feet. Burials 2793 and 2794 were intruded into and through the wall trenches of structure S-11, and these burials provided the only stratigraphic data for block 27+50. There were no in situ artifacts recorded for this block.

Block 28+00 to 28+50. A single trench five feet wide was excavated from 28+00 to 28+50, 0 to Ll. Scattered post molds were the only cultural features observed in this plock.

TABLE X-8

In Situ Artifacts in Block 27+00

Artifact	Square	Depth (Inches)	Association (Catalogue Number (Suffixed by RW
Green "paint" Pottery aiscoidal	27+0014 27+0011 27+00	20	ME corner of S-10	217
Three peobles	27+0511	J 1.	2776 feet of pits 2777 and 277	216
Pottery effigy	27+05R2	8 T	rn portion o al area	—1
Stone discoidal Piece of copper Small triangular projectile	27+1012 27+10R2	12 10	In S-10; south of F-54	222
aiscoiaal	27+10x2 27+15 0	S 0 8	 In center of burial area	221 222a
Powder rock "used as paint"	27+2015	300	st inside the partial cavated structure in corner of Block 27+0	ly the 0 241
	27+25 0	36	At terminal end of wall trench	242
Small triangular projectile point Large projectile point	27+30Rl 27+40Ll	14		247 246

Block 28+50 to 29+00. A single trench five feet wide was excavated from 28+50 to 29+00, 0 to Ll. Scattered post molds were the only cultural features observed in this trench.

Block 29+00 to 29+50. A single trench five feet wide was excavated from 29+00 to 29+50, 0 to Ll. Scattered post molds and three wall trench segments were the only cultural features observed.

Block 29+50 to 30+00. Two trenches were excavated in block 29+50. The first trench was put in from 29+50 to 29+55, L5 to R5; the second trench was excavated from 29+55 to 30+00, 0 to L1. A few post molds, two wall trench segments and one in situ artifact were recorded. The single in situ artifact, a small stone axe (252RW) was found 24 inches below the surface in square 29+50R4 near one of the wall trench segments.

Block 30+00 to 30+50 and 30+50 to 31+00. Blocks 30+00 and 30+50 have been combined because, as can be seen in figure X-11, many of the burials fall into both blocks. These burials recovered from blocks 30+00 and 30+50 were numbered 2975 to 2815. Several structures were recorded in the two blocks, and the most completely excavated of these structures has been designated S-12. [McKenzie numbered this structure 20 (1964:figure 138, 245-246)]. Nine firebasins (F-58 to F-66) and numerous in situ artifacts were also

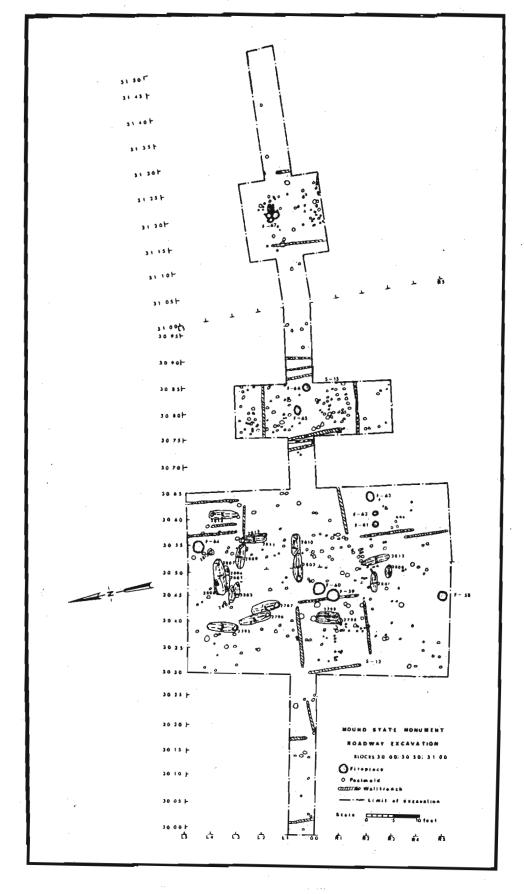


Figure X-14. Plan of excavation, blocks 30+00 to 31+00.

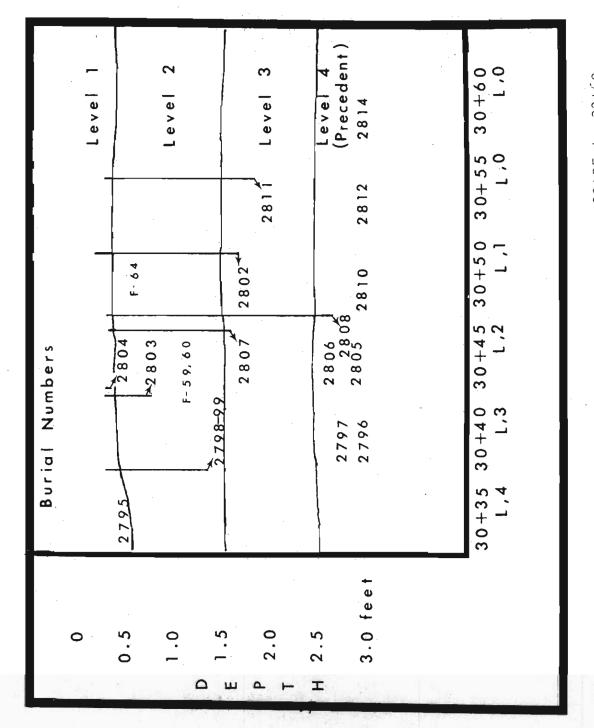


Figure X-15. Stratigraphic reconstruction, squares 30+35 to 30+60.

recorded in blocks 30+00 and 30+50. Moreover, the stratigraphic record of the burials was sufficiently complete to allow a generalized profile sneet to be grawn.

Figure X-15 presents a graphic reconstruction of the various levels found in blocks 30+00 and 30+50. The line followed by this profile includes an area 10 feet on either side of the R3 line from 30+35 to 30+65. This line encompasses all but three of the burials found in the two blocks. The firebasins (F-59, F-60, F-64) which fall within the area covered by the profile sheet have also been added to it. Even though this profile sheet is an approximation of what must have been a much more complex archaeological situation, a reconstruction of the sequence of events can be made for blocks 30+00 and 30+50.

The earliest features in blocks 30+00 and 30+50 were the burials in the fourth or "precedent"level. There are no other features attributable to this level. Level 3, like level 4 contains only burials: the three burials intruded from level 1 above. Level 2 also contains burials intruded from level 1 and one burial was intruded from level 2 to level 4. All the firepits which were near the profile line are in level 2 and the remainder of the firepits are at the

same depths as those demarcating level 2. If the firepits, which are internal to the structures, were on the floors of those structures then, by extrapolation, the structures can also be assigned to level 2. At least one of these structures (S-12) was also destroyed during the period of time represented by level 2. Firebasin F-59 (at the top of level 2) cuts across the eastern wall trench of structure S-12. The final events to take place in blocks 30+00 and 30+50 were the intrusion of several burials from level 1 into levels 2 and 3. Two of these burials, 2798 and 2799, were placed within the area occupied by structure S-12 (from level 1 to 2).

Level one, as was pointed out in the introduction, must have been composed both of the humus zone and part of a cultural level. Level 2 on the other hand was in all probability the level in and on which the majority of the cultural activities took place during the occupation at Moundville.

The structures in blocks 30+00 and 30+50, like the structures in blocks 27+00 and 27+50, seem to be formally (and functionally) differentiated containers set around an open area or courtyard. The differentiation of structures at Moundville is most clearly seen in these two blocks. There is one structure (S-12) built with single

wall trenches, open corners and no internal firebasin. There is another structure, in squares 30+70 to 30+85, L4 to R2, which has multiple east-west wall trenches and two interior firebasins. Yet another structure is a narrow rectangular building and the fourth structure (Southeast of S-12) is probably not a roofed building like the others but in a series of screens.

The only completely excavated structure in blocks 30+00 and 30+50 is structure S-12. As was mentioned above, S-12 was a single building founded on single wall trenches with open corners. The lengths of the wall trench segments were, measuring clockwise from the eastern wall, 11.8, 10.3, 10.3 and 11.6 feet. The floor area for this structure was approximately 143 square feet.

Although the structure in block 30+50 (S-13) was not sufficiently excavated to provide accurate wall lenghts, there are enough data in the field drawings to calculate its floor area. The minimum approximation for the floor area of this structure is 143 square feet; the maximum approximation is 279 square feet. (The difference is based on whether or not the inner or outer eastern and western wall pair is used in the calculation).

Most of the fireplaces in blocks 30+00 and 30+50 were external to the structures. The two fireplaces which were

definitely associated with structures were F-65 and F-66 in block 30+50. Firebasin F-65, in square 30+75Ll, was a single round basin with an inside diameter of 12 inches. F-65 was 22 inches beneath the surface. Firebasin F-66, in square 30+80Ll, had an inside diameter of 15 inches and was found 17 inches below the surface. Both F-65 and F-66 were in structure S-13.

Firebasins F-61, F-62 and F-63 were behind the "screen" in squares 30+55R2 and 30+60R2. Firebasin F-61 had an inside diameter of 5 inches and was found 16 inches below the surface, firebasin F-62 had an inside diameter of 7 inches and was found 15 inches deep; firebasin F-63 had an inside diameter of 15 inches and it was found 12 inches below the surface. All three of these firebasins were of the conventional single round configuration. Firebasins F-59 and F-60 were just to the east of structure S-12. Firebasin F-59 intruded through the eastern wall trench of S-12.

F-59 had an inside diameter of 23 inches and it was found 9 inches below the surface. F-60 had an inside diameter of 25 inches and it was found 8.5 inches below the surface.

Firebasin F-58, in square 30+45R4, was a single round firebasin with an inside diameter of 14 inches. It was found 8.5 inches below the surface. F-64, in square 30+55 had an inside diameter of 20 inches and it was found

at an unrecorded depth below the surface.

The <u>in situ</u> artifacts are, after the firebasins and structures, the only other group of features from blocks 30+00 and 30+50 to be described in this section; the burials from these two blocks will be described in the section on Roadway burials. The <u>in situ</u> artifacts, their locations, depths, association and catalogue numbers are listed in Table X-9. Most of the artifacts, as Table X-9 notes, were found in areas between the structures and the other features. Only three artifacts (260RW, 270RW, 273RW) have firm associations with any of the features.

Block 31+00 to 31+50. The upper portion of figure X-14 shows the extent of the excavated area in block 31+00. The partially excavated remains of a structure, a triple fireplace (F-67), and two in situ artifacts were recorded in this block. The three conjoined firebasins that made up F-67 were all discovered at a depth of 17 inches. The inside diameter of the southernmost basin was 13.5 inches; the inside diameter of the easternmost basin was 12.5 inches; the inside diameter of the westernmost basin was 10 inches.

Just to the north of the firebasins a "pottery tool" (275RW) was found 8 inches below the surface. A pottery

TABLE X-9

In Situ Artifacts from Blocks 30+00 and 30+50

Artifact	Square Number	Depth (Inches)	Association	Catalogue Number (Suffixed by RW)
Stone "spear point" Pebble hammer	30+00L1 30+25L1	18		253
Small triangular projectile point	30+30R4	. 6		258
triangular discoidal "paint"	30+30R4 30+30R3 30+35L3	12 34 27		257 254 261
Small triangular projectile point Duck "effigy"	30+35L3 30+35R2	28		267
Small triangular projectile point Stone axe	30+35R4 30+40R2	ſV∞		2565
Fottery pipe "Effigy"	30+4513	500	Between burials 2803	20
Galenite Stone axe	30+45R3 30+50R1	15		255
Pottery pipe	0	36	Above and to left of	273
Red paint	30+55R1	17	Inside structures; to north of F61	270

TABLE X-9 Continued

RW)			
Catalogue Number (Suffixed by RW)	268	269	274
Association	*		
Depth (Inches)	24	18	1.7
Square Number	30+60R3 30+60L2	30+60L2 30+70L1	30+80R2
	scoidal sy"	Small triangular projectile point Red paint	boint criangular projective point
ártifact	Pottery discoidal Duck "effigy"	Small trian point Red paint	point crian

discoidal (276RW) was found 13 inches deep in square 31+35

Block 31+50 to 32+00. A single trench five feet wide was excavated from 31+50 to 32+00, 0 to L1. A post mold and wall trench pattern, including the corner of a building, was observed from 31+50 to 31+65. A pottery discoidal (277RW) was recovered 13 inches deep in square 31+80L1.

Block 32+00 to 32+50. A single trench five feet wide was excavated from 32+00 to 32+50, 0 to L1. The fragments of a pot (281RW) were found 36 inches deep in square 32+40L1. These fragments were associated with a post mold and wall trench pattern.

Block 32+50 to 33+00. Two trenches, each five feet wide, were excavated in block 32+50. One trench was put in from 32+50 to 32+55, L5 to R5; the other trench was excavated from 32+55 to 33+00, 0 to L1. Scattered post molds were observed in both trenches and a wall trench segment was recorded in square 32+50L1 to 32+50R4. Four in situ artifacts were recovered; a pottery discoidal (279RW) and a small greenstone celt (280RW), both 28 inches deep in square 32+50L5, a pottery discoidal (282RW) 13 inches deep in square 32+60L1, and a pebble nammer (283RW) 17 inches deep in square 32+65L1.

Block 33+00 to 33+50. Two trenches, each five feet wide were excavated in block 33+00. The first trench was put in from 33+00 to 33+05, L5 to R5; the second trench was excavated from 33+05 to 33+50, 0 to L1. A few scattered post molds were the only cultural features observed in block 33+00.

Block 33+50 to 34+00Up. In the next five blocks the designations "Up" and "Back" will be used. These designations were used on the surveyors' roadway station stakes which went by the traffic island near the administration building.

A single trench five feet wide and running from 33+50 to 34+00Up, 0 to L1 was excavated in block 33+50. Scattered post molds were the only cultural features observed in this trench.

Block 34+00Up to 34+50Up. Two trenches, each five feet wide, were excavated in block 34+00Up. The first trench was put in from 34+00Up to 34+05Up, L5 to R5; the second trench was excavated from 34+05Up to 34+50Up, 0 to L1. One pottery discoidal (284RW) was found 18 inches deep in square 34+20UpL1. Scattered post molds and wall trench segments were recorded in both trenches.

** Block 34+50Up to 34+00Back. Although it would seem that this block is 50 feet long it is not. The distance

between 34+00Up and 34+00Back is 32 feet. One trench five feet wide (from 0 to Ll) and 32 feet long was put down the center of this block. An additional square, 34+50Up0, was also excavated. A few post molds, one short wall trench segment and two in situ artifacts were recorded in block 34+50Up. A small stone axe (286RW) was found 17 inches deep in square 34+50UpLl, and a stone discoidal (285RW) was found 20 inches deep in square 34+55Up0.

Block 34+00 Back to 34+50. Two trenches five feet wide plus two additional squares were excavated in block 34+00 Back. One trench was put in from 34+00Back to 34+05Back, L5 to R5; the other trench was excavated from 34+05Back to 34+50, 0 to L1. The two squares excavated were 34+05Back0 and 34+10Back0. Two burials and one in situ artifact were found in block 34+00Back.

The burials, 2816 and 2817, will be described in the appropriate section below. The single <u>in situ</u> artifact, a stone discoidal (287RW), was found 28 inches deep in square 34+05BackLl. This artifact was in line with the hip area of burial 2816, but it was outside the burial pit.

Block 34+50 to 35+00. A single trench five feet wide was excavated from 34+50 to 35+00, 0 to Ll. A few very scattered post molds were the only cultural features observed in this block.

Block 35+00 to 35+50. Four trenches, each five feet wide, were excavated in block 35+00. One trench was excavated from 35+00 to 35+05, L5 to R5; the other three trenches were excavated from 35+05 to 35+50, L5 to L4, L1 to 0, and R4 to R5. A few scattered post molds were observed in all the trenches and a wall trench segment was recorded at 35+35L5. In the area of the wall trench (square 35+40L5), a stone axe (288RW) was found 10 inches below the surface.

A trench from a previous excavation cut through square 35+40Ll. This trench was probably the result of the excavation east of Mound I (see figure I-1). Remains of this excavation were also found in blocks 35+50 and 37+00.

Block 35+50 to 36+00. Three trenches and five additional squares were excavated in block 35+50. The three trenches, each five feet wide, were excavated from 35+50 to 36+00, L5 to L4, L1 to 0, and R4 to R5. The five squares excavated were 35+60 0, R1, R2 and 35+650.

Two burials, 2818 and 2819, were recovered and two wall trenches and numerous wall trenches were noted.

Trenches from the earlier excavation were recorded in square 35+50Ll and down almost the entire length of the

trench between 35+50 and 36+00. A single in situ artifact, a pottery effigy (289RW) was found 18 inches deep in square 35+95R4.

Block 36+00 to 36+50. Three trenches, each five feet wide, and one addition square, were excavated in block 36+00. The three trenches ran from 36+00 to 36+50, L5 to L4, L1 to 0, and R4 to R5; the single excavated square was 36+45R3. Wall trenches and post mold patterns were abundant in all three trenches. A single in situ artifact, a pottery effigy (290RW), was found 18 inches deep in square 36+05R4.

Block 36+50 to 37+00. Four trenches, each five feet wide, were excavated in block 36+50. One trench ran from 36+50 to 36+55, L5 to R5. The other three trenches were excavated from 36+55 to 37+00, L5 to L4, L1 to 0, and R4 to R5. The partially excavated remains of at least three structures were observed but the trenches were not extended to recover any of these structures. Three firebasins and two in situ artifacts were also recorded in block 36+50.

Two of the firebasins (F-68 and F-69) were found within a foot of each other in square 36+50R4. The bowl of the westernmost firepit had an inside diameter of 19 inches; the easternmost bowl had an inside diameter of 12 inches.

The easternmost bowl was found 16 inches below the surface; the westernmost bowl was found 14 inches below the surface. Both these firebasins could have been inside a structure.

Firebasin F-70 was definitely in a structure. This firebasin was found in square 36+50Ll and it was in the center of an area bounded on two sides by wall trenches. F-70 had an inside diameter of 15 inches, and it was found 8 inches below the surface. Just to the northeast of F-70, two in situ artifacts were found. These artifacts were outside the area of the structure in which F-70 was found, but they were in an area heavily dotted with post molds. One of these artifacts, a pebble hammer (292RW), was found in square 30+60Ll, 30 inches below the surface. The other artifact, a "pottery tool" (291RW) was found 6 inches deep in square 36+55Ll.

Block 37+00 to 37+50. Four trenches, each five feet wide, plus a smaller trench also five feet wide, were excavated in block 37+00. One trench ran from 37+00 to 37+05, L5 to R5. The other three major trenches ran from 37+05 to 37+50, L5 to L4, 0 to L1 and R4 to R5. The smaller trench was excavated from 37+20 to 27+40, L4 to L3.

A partially excavated wall trench pattern was found in square 37+05 to 37+15, R4 to R5, and the trenches of an earlier excavation (east of Mound I) were found in squares 37+20 to 37+35, L5 to L4. Post molds were observed

artifacts were recovered. A lump of hematite (294RW) was found 15 inches deep in square 37+00Ll; a small triangular projectile point (297RW) was found 6 inches deep in square 37+05L5; a stone pallet (295RW) was found 20 inches deep in square 37+05L1; a third small triangular projectile point was found 20 inches deep in square 37+05L1.

Blocks 37+50 to 37+69.5 and 37+69.5 to 38+00. An area that would normally have been one block was split into two by the placing of a station stake at 37+69.5. Trenches were excavated the length of both these blocks: from L5 to L4, L1 to 0, and R4 to R5. No cultural features, save a few post molds, were observed in this block.

Block 38+00 to 38+50. A single trench five feet wide was put down the length of this block: from 38+00 to 38+50, 0 to Ll. A single in situ artifact, a pottery "effigy" (304RW), was found 48 inches deep in square 38+35Ll.

Block 38+50 to 39+00. Two trenches, each five feet wide, were excavated in block 38+50. The first trench was excavated from 38+50 to 38+55, L5 to R5; the second trench was excavated from 38+55 to 39+00, 0 to L1. Although neither post molds, nor wall trenches, nor firepits were robserved, there was a concentration of in situ artifacts

between 38+50 and 38+55, L3 to R2. These artifacts, their location and their catalogue numbers are given in Table X-10. Both the depth of the artifacts and the absence of any structural feature are unusual.

Block 39+00 to 39+50 through 40+00 to 40+50. The trenches put into these blocks were from 39+00 to 39+05, L5 to R5, 39+05 to 39+50 L1 to 0, 39+50 to 40+00 L1 to 0, and 40+00 to 40+50 L1 to 0. Nothing was observed in these trenches; there were neither features nor artifacts.

Blocks 40+50 to 41+00 through 42+50 to 43+00. A roadway, in use at the time of the roadway excavations, prevented any excavation in blocks 42+00 and 42+50. A few trenches were put in blocks 40+50, 41+00 and 41+50. These trenches were excavated from 40+50 to 40+55 L5 to R2, 40+55 to 40+65 L1 to 0, 41+35 to 41+50 L4 to L5, and 41+50 to 41+75 L5 to L4. Again nothing was observed in these trenches; neither features nor <u>in situ</u> artifacts were present.

Block 43+00 to 43+50. Block 43+00 was not excavated.

Block 43+50 to 44+00. The lower portion of figure X-16 shows the areas which were excavated in block 43+00. The southern portion of a partially excavated structure -(S-14a)--which continues into block 44+00--several

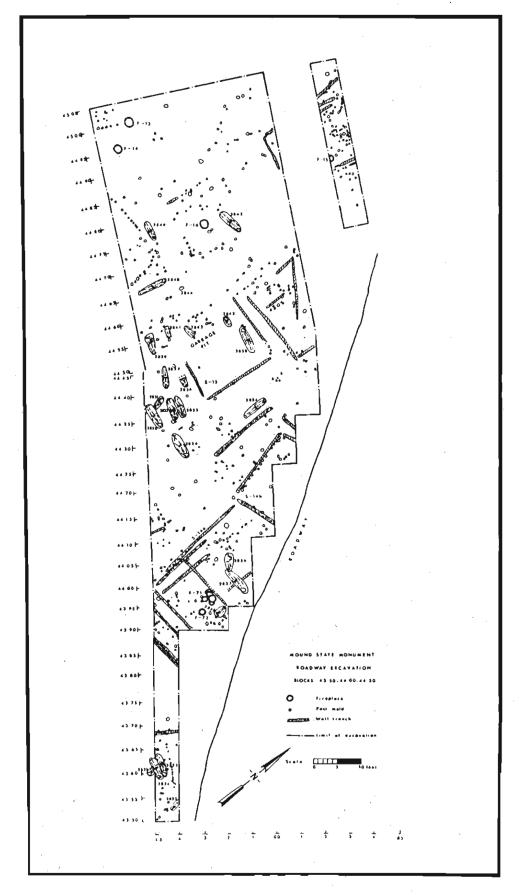


Figure A-16. Plan of excavation, Blocks 43+50 to 44+50.

scattered post molds, and a wall trench were recorded in this block. Four burials (2823 to 2825 and 2835) firebasins F-71 and F-72, and seven in situ artifacts were also recovered from block 43+50. (The firebasins are illustrated in figure X-17).

Feature F-71 was a series of four superimposed round firebasins in square 43+95L3. The southernmost basin of the group had an inside diameter of 11 inches; the remaining group of three basins, from west to east respectively, had inside diameter of 16, 15 and 14.5 inches. This group of firebasins was found 3 inches below the ground surface, and they were associated with structure S-14a. Firebasin F-72 was also inside structure S-14a. This firebasin had an inside diameter of 12 inches and it was found 14 inches below the surface.

The burials, which will be described in the appropriate section below, had no noteworthy associations. Burials 2824 and 2825 were above burial 2835 and all four burials in block 43+50 may be associated with a structure. However, there is not sufficient exposure of the wall trench in square 43+65L5 to clearly show what the nature of this association was.

The <u>in situ</u> artifacts, which are listed in Table X-ll were either next to a wall trench or between the wall trenches in square 43+80 to 44+00.

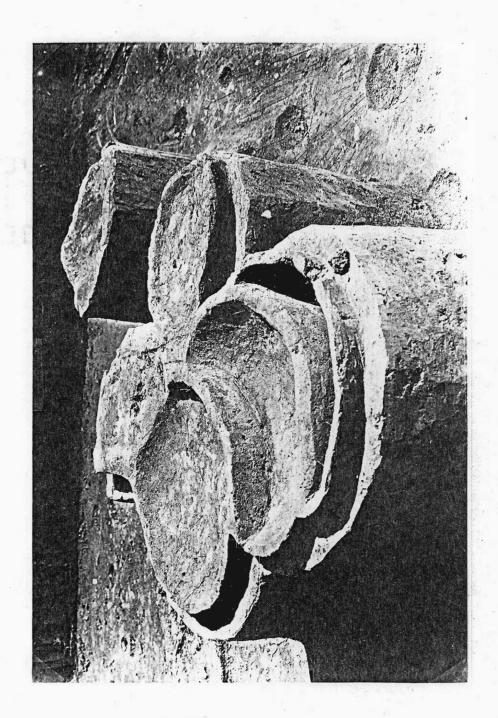


Figure X-17. Firebasins F-71 and F-72.

TABLE X-10

In Situ Artifacts from Block 38+50 to 39+00

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Pottery "effigy" Piece of stone axe Pebble hammer Pebble hammer Pebble hammer Pebble hammer Pottery discoidal Piece of stone disc Pottery "effigy"	38+50L3 38+50L3 38+50L2 38+50L2 38+50L1 38+50L1 38+50L1 38+50L1 38+50R1	56 46 57 50 51 58 55 45	298 306 300 301 302 303 305 299 307

TABLE X-11

In Situ Artifacts from Block 43+50

Artifact	Square Number	Depth (Inches)	Catalogue Numoer (Suffixed by RW)
Small bone awl	43+65L5	16	310
Pottery discoidal Two small triangular	43+80L5	12	313
projectile points	43+80L5	14	31.4
Stone bead	43+80L5	17	312
Stone discoidal Small triangular	43+8515	10	311
projectile point	43 + 90L5	18	315
Pottery effigy	43+90L5	11	316

Block 44+00 to 44+50. The excavations in block 44+00, like those in 43+50, were curtailed by the intrusion of an extant roadway into the area to be excavated; figure X-16 shows the areas that were excavated. At least two partially excavated structures were recorded in block 44+00. These structures have been designated S-14a, S-14b and S-15. Burials 2826 to 2834 and 2836 to 2837 and numerous in situ artifacts were also recovered from block 44+00.

Structure (or structures) S-14 began in block 43+50 and continued into block 44+00. The dual designation S-14a and S-14b has been given to the southern and northern parts of the structure, respectively. Without additional excavation, which is impossible, the question of whether S-14 is a single two room structure or a series of two structures cannot be resolved. Fireplace F-71 and F-72 along with burial 2828 were found in the southern section of S-14a. These features were described in the section above on block 43+50. No features were observed within the excavated areas of S-14b. However, one burial (2834) was found just outside the westernmost wall of S-14b.

The remainder of the burials in block 44+00 (and some of the burials in block 44+50) are either in or near structure S-15 (see figure X-16). The northwest sections of S-15, most of which are in block 44+50, and the burials

in this area have been disturbed by a garbage pit. The depth and other dimensions of this pit were not recorded. This pit only shows up as a note on the burial sheets; it was not illustrated on the square sheets. The dimensions of the garbage pit can be traced by observing the truncated burial pits and the disturbed house walls shown in figure X-16.

The southeast corner of S-15 was the locus of many of the <u>in situ</u> artifacts found in block 44+00. A careful check of the field sheets suggests that the concentration of artifacts (341kW, 344-46kW, 348-354kW, 356kW) was not part of the garbage pit but inclusions within structure S-15. These artifacts, along with the other <u>in situ</u> artifacts found in block 44+00, are listed in Table X-12.

Unfortunately, there were not enough data to reconstruct the stratigraphy in block 44+00. This reconstruction could perhaps have established more fully the associations between the <u>in situ</u> artifacts and S-15. All the burials, except the disturbed burials and 2834, were intruded from level 2 to level 3. The depths of these burials—and level 3—ranged from 15 to 27 inches below the surface.

TABLE X-12

In Situ Artifacts from Block 44+00

Artifact	Square Number	Depth (Inches)	Association	Catalogue Number (Suffixed by RW)
2 0	ад00+4 100+4 100+4	η. 18	In S-14a In S-14a	317 318
Small triangular projectile point Stone discoidal Fragments of stone disc	4+05ü 4+10ü 4+10ü	12 4 4 12 4 4 12 4 4	In S-14a	7 2 7
Pottery discoidal Stone mortar	4+101 4+151 4+151	101 101	S-14	N N N
Pottery "effigy" Projectile point	4+15L 4+15L 4+15L 15L 15C	778		$\sim \sim \sim$
	44+1513 44+2014 44+2012	0 7 7 7 8 8 7 7 7 7 8	In S-145	336
Small triangular projectile point Deer antler Stone tool	44+2514 44+2511 44+2511	18	ar burial 2 western se western se	338 337a 331
ler	4+30 <u>1</u> 4+351	7.1 2.1 8.1	western section 1 ove burial 2834	M 27
Shell	4+35	78°C	head of	\sim
Small triangular projectile point	44+35 0	9	Above head of burial 2834	340

TABLE X-12 Continued

RW)		
Catalogue Number (Suffixed by	10000000000000000000000000000000000000	50
Suff		
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Depth (Inches)	44084400000000000000000000000000000000	386
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Square Number		4+400
	s dals	
	ar les awls awls awls awls	orns
Artifact	Pottery disc Pebble hammer Bone tool Bird claw Stone mortar Bone needles Stone bead Charred acorns Small bone awls Pottery discoidals Round pebbles	Charred acorns Bone awl

Block 44+50 to 45+00. The excavated portions of block 44+50 can be seen in the upper section of figure X-16. The remains of at least four structures, including the northwestern section of S-15, were partially excavated and recorded. Burials 2838 to 2846, features F-13 to F-15, and a number of in situ artifacts were recovered. Stratigraphy, including the profile of the garbage pit in 44+50 to 44+55 L4 to L1, cannot be reconstructed from the extant data.

None of the structures in block 44+50, except perhaps S-15, were sufficiently excavated to warrant more of a description than that given graphically in figure X-16. Structure S-15, which was destroyed, in part, by a garbage pit, was a rectangular structure of wall trench construction. The outline of S-15 measured approximately 14 feet (east-west) by 16 feet (north-south). The floor area of S-15 would have been approximately 224 square feet.

The areaground feature F-16 may or may not contain a building; it has not been classified as a stucture here. The area around feature F-15 is definitely a structure, but it was not sufficiently uncovered for description or analysis. The other two potential structures (in squares 44+50 to 44+70, L1 to L5, and 44+65 to 44+86, L4 to L5) are also insufficiently excavated to warrant a description beyond that given in figure X-16.

Of the four firebasins found, only one, F-15, is definitely within a structure; two firebasins, F-13 and F-14, are definitely not within structures; the associations of one firebasin, F-16, are in doubt. Feature F-13 was a conventional single round firebasin in square 44+95L4. The inside diameter of F-13 was 19 inches and it was found 8 inches below the surface. Feature F-14 was also a single round firebasin. It was found 20 inches deep in square 44+90L5 and it had an inside diameter of 15 inches.

Feature F-15, in square 44+80R4, was found inside a structure. F-15 was a single round firebasin with an inside diameter of 15 inches; it was found 10 inches below the surface. Feature F-16, which may also be associated with a structure, was found 14 inches deep in square 44+75L2. F-16 was a conventional single round firebasin with an inside diameter of 20 inches.

Two of the <u>in situ</u> artifacts may be associated with two of the firebasins: 368RW with F-14 and 359RW with F-13. These and the other <u>in situ</u> artifacts from block 44+50 along with their locations, depth and association, are presented in Table X-13.

Block 45+00 to 45+50. Three trenches, each five feet wide, were excavated in block 45+00. These trenches ran

TABLE X-13

In Situ Artifacts from Block 44+50

Artifact	Square Number	Depth (Inches)	Associations (Catalogue Number Suffixed by RW
Pottery "effigy" Stone discoidal Pottery "effigy"	44+50L3 44+50L2 44+50	18 28 20	8 C	363 362 364
Red paint	7109+77	36	р Б Б	V
Projectile point	07+4			357
l dal	44+75L3 44+75R1	36		100
effigy ammer	4+80 4+80			10 E
Pottery discoidal Pottery discoidal	4+80 4+85			6-3
iangular ile poin	44+8512	13		377
l trian jectile tain	44+90L5	42	Just south of F-14	368
6 4 4 6 L	44+9013 44+9012 44+9012 44+9012	28 33 30		367 369 389 380

TABLE X-13 Continued

Artifact	Square Number	Depth (Inches)	Associations	Catalogue Number (Suffixed by RW)
	44+90RI	34		358
	44+90R4	12		
	44+9515	16	Between F-13 and F-14	
Small triangular				
projectile point	44+9512	30		371
Piece of "knife"	44+95 0	25		372

from 45+00 to 45+50, L5 to L4, L1 to 0, and R4 to R5. A very few post molds were observed in the 0 to L1 trench; a concentration of post molds was observed in the R4 to R5 trench. There was a heavy concentration of discoidals in the L5 to L4 trench; there were no in situ artifacts recorded in the L1 to 0 trench; there were several pottery "tools" recorded in the R4 to R5 trench. These artifacts, their locations, depths and catalogue numbers are given in Table X-14.

Block 45+50 to 46+00. Three trenches, each five feet wide, were excavated in block 45+50. These trenches ran from 45+50 to 46+00, L5 to L4, L1 to 0, and R4 to R5. The corner of a structure was observed in the L1 to 0 trench at 45+75 to 45+85; another wall trench pattern was observed in squares 45+60, 45+65R4. A firebasin was found in the corner of the building in the 0 to L1 trench. In situ artifacts were present in all three trenches.

Feature F-12 was a pair of round conjoined firebasins; it was found 8 inches deep in square 45+80L1. The diameter of the northernmost bowl was 9.5 inches; the inside diameter of the southermost bowl was 8 inches.

None of the <u>in situ</u> artifacts found were associated with either of the wall trench patterns or the firebasins. These artifacts are given in Table X-15.

TABLE X-14

In Situ Artifacts from Block 45+00

Artifact	Square • Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Pottery discoidal Pebble hammer Pottery discoidal Pottery discoidal Pottery effigy Pottery discoidal Projectile point Pottery discoidal Pottery tool Pottery discoidal Piece of axe Piece of axe Pottery discoidal Pottery tool	45+00L5 45+05L5 45+05R4 45+00L5 45+10L5 45+15L5 45+15L5 45+25L5 45+25L5 45+25L5 45+30R4	42 26 26 33 42 39 30 28 32	378 379 382 381 392 383 384 385 393 386 389 388 373 387 390 393 391 395

TABLE X-15

In Situ Artifacts from Block 45+50

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Stone discoidal	45+50L1	30	397
Stone discoidal	45+50R4	15	398
Small stone axe	45+55R4	12	399
Pebble nammer	45+65R4	44	400
Piece of "knife"	45+70Ll	30	402
Pottery "effigy"	45 + 70R4	32	401
~Pottery discoidal	45+7515	18	396
Piece of flint Pottery discoidal	45+75R4 45+95R4	30 6	403 404
.		3	101

Block 46+00 to 46+50. Three trenches, each five feet wide, were excavated in block 46+00. These trenches ran from 46+00 to 46+50, L5 to L4, L1 to 0 and R4 to R5. Wall trenches were observed in the L5 to L4 and 0 to L1 trenches below 46+10, scattered post molds were observed in all three trenches.

Block 46+50 to 47+00. Three trenches, each five feet wide, were excavated in block 46+00. These trenches ran from 46+50 to 47+00, L5 to L4, L1 to 0 and R4 to R5. A few scattered post molds were the only cultural features observed.

Block 47+00 to 47+50. Three trenches, each five feet wide, were excavated in block 47+00. These trenches were put in from 47+00 to 47+50, L5 to L4, L1 to 0 and R4 to R5. A very few scattered post molds and one in situ artifact were the only cultural features found. The single artifact, a piece of a stone discoidal (405RW), was found 6 inches deep in square 47+45L1.

Block 47+50 to 48+00. Three trenches, each five feet wide, were excavated in block 47+50. These trenches ran from 47+50 to 48+00, L5 to L4, L1 to 0 and R4 to R5. One feature (F-I1, a firebasin) one wall trench (in square 747+75, 47+80L1) one in situ artifact and a small trench

from a previous excavation (in square 47+50R4) were recorded.

Firebasin F-11, which had a few post molds near it, was found 15 inches deep in square 47+60L5. This feature had an inside diameter of 14 inches. The single in situ artifact, a small triangular projectile point (406RW), was found 15 inches deep in square 47+75L5.

Blocks 48+00 to 48+50 and 48+50 to 49+00. Due to the overlapping of many features from block 48+00 to block 48+50, these blocks have been combined for the purposes of discussion. Figure X-18 shows both the features and the extent of the excavated area in blocks 48+00 and 48+50. A minimum of six structures (S-16a, S-16b, S-16c, S-17, S-18a and S-18b) were observed and recorded. Well over 100 in situ artifacts were found, burials 2847 to 2861 and 2864 to 2905 were recovered, and features F-1 to F-10 recorded. Stratigraphic profiles, though not recorded as such, have been reconstructed for one area in blocks 48+00 and 48+50.

Table X-16 gives the depths and levels of the burials recovered from blocks 48+00 and 48+50; figure X-19 portrays graphically the stratigraphic sequence of burials in the lower right quadrant of block 48+50. The four generalized levels which were recognized for all the blocks in the Roadway Excavation were recognized in this block. However,

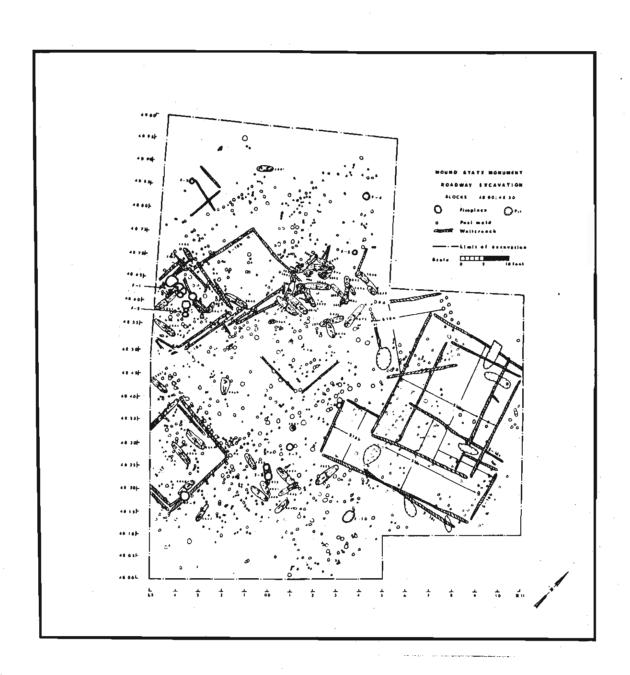
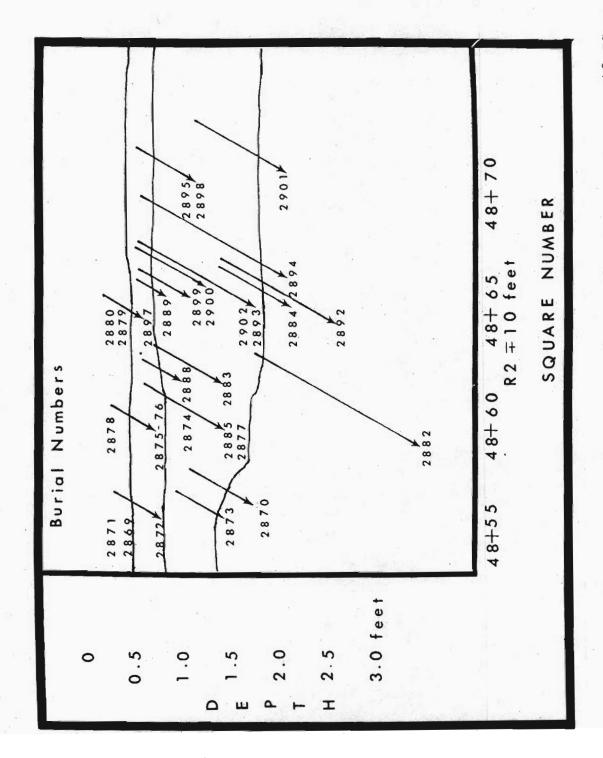


Figure X-18. Plan of excavation, Blocks 48+00 and 48+50.



Stratigraphic reconstruction, squares 48+55 to 48+70. Figure X-19.

TABLE X-8

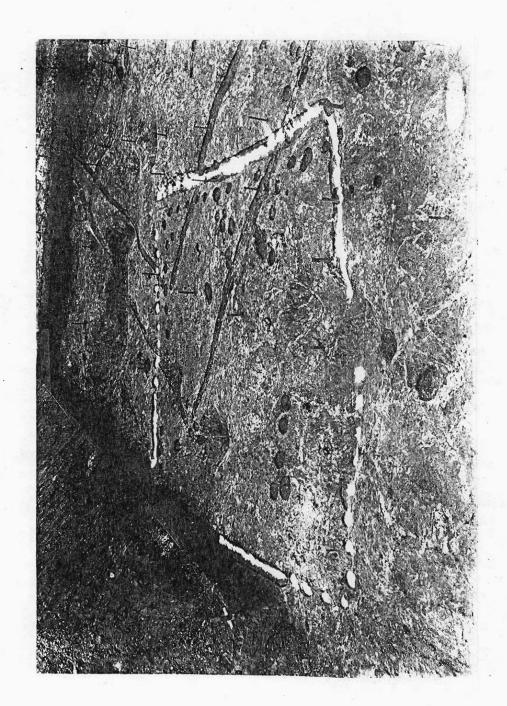
Stratigraphic Data for Blocks 48+00 and 48+50 Burial Number and (Depth in Inches Below Surface)

÷		T Name of the						<u> </u>		
Inclusive Level l	2832 2831 2851 2851 8552		2869 (52871 (528788 (52878 (52878 (52878 (52878 (52878 (52878 (52878 (52878 (528788 (528788 (52888 (528878 (528888 (52888 (52888 (52888 (52888 (52888 (52888 (52888 (52888 (52888	₩ ₩ ₩ ₩	2879 2880	(6) (5.5)				
Intrusive Level 1 to 2	2855 2855 2855 2855	(4) (7) (12) (11)	2872 (3 2875 (3 2876 (3 2890 (3	9) 10) 11)	2897	(8)				
Intrusive Level 2 to 3	2000 2000 2000 2000 2000 2000 2000	(17) (16) (11) (13)	2861 (9 2864(1) 2865 (9 2874 (1)	5) 4) 28) 15)	28877 2883 2885 26885	(19) (17) (18) (15)	20000000000000000000000000000000000000	(9) (21) (12) (14)	2900 2902 2903 2905	(16) (19) (26) (11)
Intrusive Level 2 to 4	2860 2894	(15) (25)								
Intrusive Level 3 to 4	2847 2866 2870 2873	(15) (34) (22) (18)	2882 (2884 (2892 (2901 (3	33) 25) 25)						
Precedent	2848 2896 2904	(23) (27) (25)								

a note on one of the burial forms (for 2894) gives the criterion for recognizing level 4. This level is the "hardpan." Although figure X-19 does give a sequence of burials, it unfortunately does not help in sorting out the various superimposed structures in blocks 48+00 and 48+50.

Structures S-16a, S-16b and S-16c which cover an area from 48+00 to 48+60 and L1 to L10, are, as can be seen in figure X-18, a very complex set of wall trenches and post mold patterns. During the excavation of structure S-16, first three and then four structures were recognized by the excavators; they designated the first three structures A, B and C and the fourth was designated D.

The post molds and wall trenches of the first three structures (A, B, C) were sequentially filled with white flour and photographed. These photographs are presented here as figures X-20 (structure A), X-21 (structure B), X-22 (structure C) and X-23 (which shows all three structures). After the excavation of blocks 48+00 and 48+50 had been completed, the field sheets covering structure S-16 were redrawn to a larger scale and a new trench, which had not been included on the field sheets was added to the new drawing. At this point structure D was added to the three structures recognized by the excavators in the field.



Structure S-16a outlined in white Figure A-20.



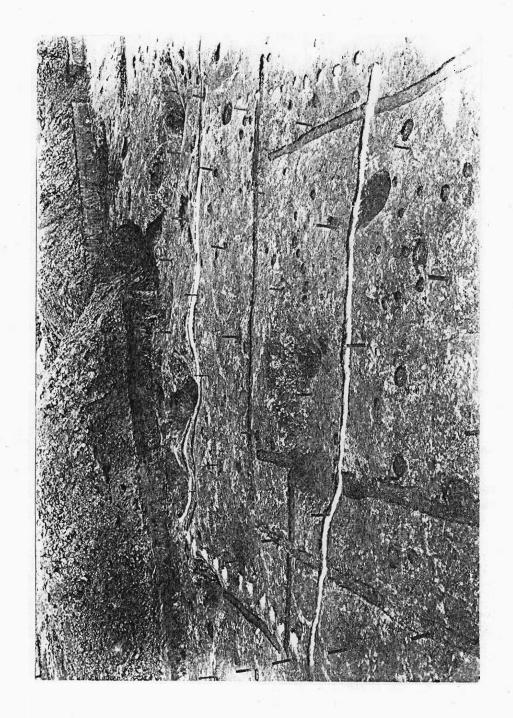
Structure S-16b partially outlined in white. Figure X-21.

McKenzie (1964:229, 232-34) who must not have consulted all the field notes when he analyzed the wall trenches which make up S-16, recognized four of the five structures in the assemblage. Comparison of McKenzie's figure for this structure (1964:figure 130) shows that he omits one of the most obvious buildings in the group, S-16a. The one trench he did include from S-16a, he labeled "intrusive" (1964:233). McKenzie did, however, recognize all the other structures of this group which were drawn on the various field sheets by the excavators.

After careful evaluation of the field notes, photographs and later drawings made at Moundville, I have concluded that the initial assessment of S-16 made by the excavators, that there were only three buildings, was the correct one. Figure X-18 reflects this decision.

The structures labeled S-16a, S-16b and S-16c in figure X-18 correspond, in the main, with the structures designated A, B and C in the field by the excavators. The major change has been the inclusion of the southernmost room of S-16 as part of structure S-16b. Also, the large pits, which are clearly visible in the photographs, but which were not included in the field drawings, have been rescaled from the photographs and added to figure X-18.

The sequence in which the structures are labeled and presented is only in small part a reflection of their



Structure S-16c outlined in white. Figure X-22.

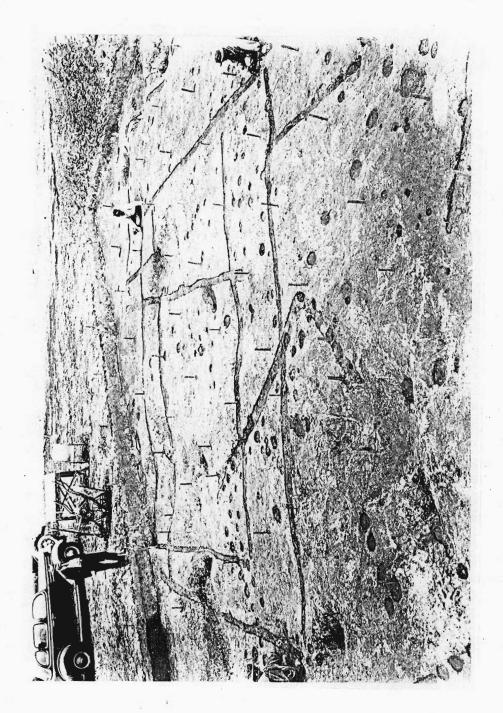
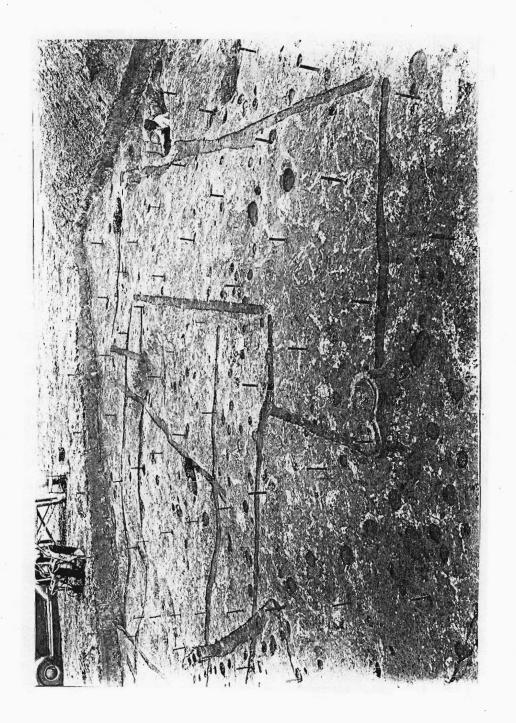


Figure X-23. Structures S-16a, S-16b and S-16c. N workmen in the large pits around and in the structure.

chronological sequence. As can be observed in figure X-18, no clear priority is indicated by the manner in which the wall trench intersections are drawn. Priority was not shown in the field drawings, therefore, it is not shown in figure X-18. However, it is highly probable that S-16a is the earliest structure in group S-16. Structures S-16b and S-16c are altogether another problem. There are not enough clues in the notes and photographs to assert with conviction which of these two structures is earlier than the other.

Structure S-16a is in an area bounded by 48+45 to 48+65 and R4 to R8. The northern wall of this structure was constructed of a double row of singly set posts; the other three walls were a combination of individually set posts and wall trenches. The lengths of these walls—whose outline approximates a square—were: northern 15.75 feet, eastern 15.5 feet, southern 15.5 feet and western 14.5 feet. The approximate floor area of S-16a was 220 square feet. The interior features of S-16a consisted of two concentrations of large post molds and at least one pit. In addition, another pit cut through the southern wall of S-16a (see figure X-20 and X-23).

Figures X-23 and X-24 show that some sections of the Wall trench and a few of the post molds which outline S-16a



Structures S-16a, S-16b and S-16c; Firebasin F-6

have been disturbed by the wall trenches of S-16b. Therefore, there is at least a high probability that S-16a is earlier than S-16b. Moreover, priority aside, it is clear that S-16a is an independent structure. The segregation of S-16b and S-16c on the other hand is not so clear cut.

Structure S-16c is a rectangular building which cross cuts the southern one-third of S-16b. The east and west walls of S-16c are made up of individually set posts; the north and south walls are made up of wall trenches (see figures X-18, X-22 and X-24). Structure 19-16c could be either a separate structure, as it is protrayed here, or a repair to S-16b, or the southern segment of a "T" shaped building like S-16b. If it is part of a separate "T" shaped structure, then some of the wall trenches identified here with S-16b would be part of S-16c. The probability that S-16c is a separate structure seems high; therefore, it is classified as such here. However, all the data for re-analysis--the photographs and figure X-18--are here; any reader who wishes to cross check my judgements can do so.

The lengths of the walls which are considered to form the boundaries of S-loc were, measuring clockwise from the mortnernmost, 23.0, 15.8, 23.3 and 16.5 feet. The floor

area of S-16c was approximately 392 square feet.

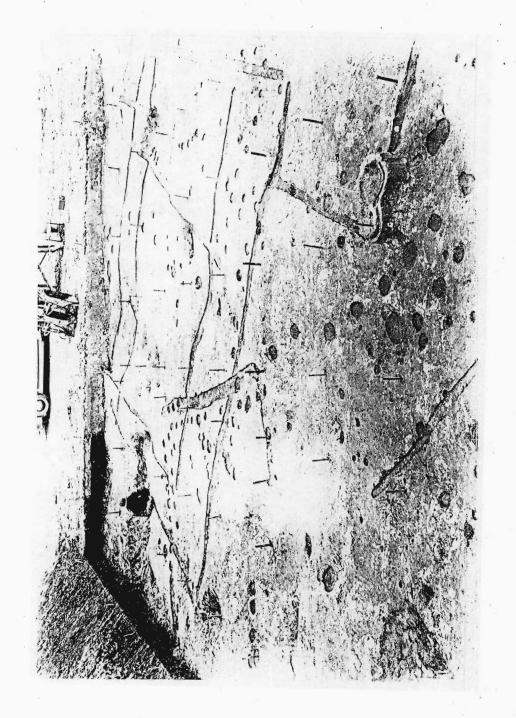
There is one very inadequate clue as to the relative sequence of S-16b and S-16c. The southernmost wall trench of S-16c is shown on a later drawing, which was made after the excavators came out of the field, to cross-cut and destroy part of a wall trench of S-16b. If the conclusion reflected in this drawing is correct then S-16c is probably later than S-16b.

Structure S-16b (figures X-18, X-21, X-25) is a multi-roomed "T" shaped structure. The wall trenches of S-16b, like those of S-16c, are oriented with respect to the cardinal points. The north-south upright portion of the "T" is a rectangle composed of an inner room, defined by wall trenches and a series of narrow outer rooms between the inner room and the outside walls. The east-west cross par portion of the "T" is a long unpartitioned rectangular room set on, and in part around, the southern end of the upright portion of the "T".

The wall trenches of S-16b are cut through in three places by pits. In at least one instance, in squares 48+30R8, the pit is probably an entryway from the enclosed passageway to the interior room. Another pit, in squares 48+45 and 48+50, R9 and 10, (the one containing a man in figure X-26), may be an entryway into the passageway which



Note the Structures 3-16a, S-16b and S-16c. Figure X-25. Structur workmen in the large pit.



Structures S-16a, S-16b and S-16c. Figure X-26

surrounds the central room.

The lenghts of the various wall trenches which define structure S-16b are as follows: the northernmost exterior wall is 23.3 feet long; its interior mate, the northernmost interior wall, is 17.7 feet long. The westernmost pair of walls, of the upright portion of the "T", are 28 and 29 feet long, exterior and interior respectively. The easternmost pair of walls of the upright portion of the "T"--the wall which separates it from the crossbar portion--is 22 feet long. The short east-west wall segments, which connect the southernmost portion of the north-south upright from the northernmost part of the east-west cross bar, are both 8 feet long. The north-south segments--the easternmost and westernmost wall trenches of the cross bar of the "T"--are 12 and 13 feet respectively. The southernmost wall of S-16b is 35 feet long.

These wall dimensions for structure S-16b yield the following approximations of its floor area. The interior room, that is the interior of the upright portion of the "T", has a floor area of 312 square feet. The upright as a whole, including both the interior room and the outer passageways, has a floor area of 555 square feet. The southernmost room—the cross par portion of the "T"—has a Tloor area of 353 square feet. The whole of S-16b has a

floor area of 908 square feet. This makes S-16b one of the largest buildings yet discovered at Moundville.

In addition to S-16, there are two other major structures in blocks 48+00 and 48+50: S-17 in squares 48+15 to 48+35, L5 to L2 and S-18a and S-18b in squares 48+50 to 48+70, L5 to R2. Structure S-17, as can be seen in figure X-18, is incompletely excavated. From the portions which have been excavated, it can be seen that S-17 was almost square in outline and that it measured 20 feet (north-south) by 19 feet (east-west). The interior floor area of S-17 was approximately 217 square feet. The interior features of S-17 included a scattering of post molds and three burials (2748, 2758 and 2759). Firebasin F-9, although probably not directly associated with S-17, nonetheless does cut through its eastern wall trench.

Structure S-18 was a complex set of post molds and wall trenches that probably represent two structures and several building phases. This complex has, therefore, been designated S-18a and S-18b. Structure S-18a, the southern half of the combination, was incompletely excavated. The southwest corner of this structure was not uncovered. The maximum external dimensions for S-18 were 19 feet (north-south) and 18 feet (east-west). Features internal to S-18a included several concentrations of post molds and an

intrusive (?) wall trench. Two firebasin features, F-1 and F-2, and burials 2864 to 2867 were also found within S-18a. Structure S-18b, which is immediately north of S-18a, may be connected to S-18a; then again S-18b may be a separate structure altogether. In the absence of finer stratigraphic controls, the ultimate answer to this question must remain open. However, both S-18a and S-18b do seem to share a common wall; this would suggest that they are two rooms of a common structure.

The dimensions of the wall trenches which define S-18b are as follows. The northernmost wall, which terminates in a group of burials, is 17.0 feet long. The exterior member of the easternmost wall is 16.8 feet long; the interior member of the easternmost wall is 14.9 feet long. The southernmost wall trench group is composed of at least three trench segments and several sets of post molds. The three trench segments are, from north to south, 6.6, 10.8 and 5.4 feet long. The westernmost wall of S-18b is 15.7 feet long. The floor area of S-18b was approximately 157 square feet. The single major interior feature. is S-18b in burial 2868.

In addition to the structures already discussed, there are two other wall trench patterns in blocks 48+00 and 48+50. In squares 48+40 to 48+50, L1 to R4, there are two

wall trenches set at right angles to one another. Whether or not these wall trenches were at one time one-half of a structure, will never be known. It is probable though that these wall trenches were part of a screen of some sort.

Another set of three wall trenches can be seen in squares 48+75 to 48+85, L3 to $\bot 5$ in figure X-15. These trenches are also probably a screen around firebasin F- 3.

The firebasins and the burials constitute the two remaining classes of undescribed features in blocks 48+00 and 48+50. The burials will be described in the section on Roadway burials below. The firebasins will be described next.

Features F-1 and F-2, which are in structure S-18a, comprised two groups of firebasins. The group designated F-1 is made up of a triple firebasin and two single firebasins. All but one of the firebasins in group F-1 was round. The other, an irregularly shaped firebasin, was the westernmost of the group; it was a single fired area which measured 24 by 27 inches. This firebasin was found 4.5 inches below the surface. The next three firebasins of group feature F-1 formed the triple firebasin and, measuring from west to east, the inside diameters of these firebasins were 20, 19 and 18 inches. These three—firebasins were found 6 inches below the surface. The final member of group F-1 was a single firebasin due east

and separate from the triple firebasin. The inside diameter of this firebasin was 19 inches and it was found 22 inches pelow the surface.

Group feature F-2, which is also in structure S-18a, was a series of three conjoined firebasins. The inside diameter of these bowls were, measuring from northwest to southeast, 19, 9 and 12 inches respectively. These firebasins were found 9 inches below the surface.

Firebasin F-3, in square 48+85L4, was a single round basin. It had an inside diameter of 14 inches and it was found 15 inches below the surface. This firebasin is associated with a set of wall trenches, but these trenches are not viewed as part of an enclosed structure (see figure X-18).

Firebasin F-4 is a single round bowl in square 48+85R3. The inside diameter of this firebasin was 16.5 inches and it was found 11 inches below the surface. Firebasin F-5 is a single round bowl in square 48+70R3. The inside diameter of this firebasin was 10 inches and it was found 21 inches below the surface. Neither feature F-4 or F-5 had any associations with other features.

Firebasin F-6 was found in square 48+35R3. This firebasin cut through the westernmost wall of structure S-16b: (see figure X-26). F-6 was a single round firebasin

was a small hearth area. The diameter of the hearth area and the depth of the feature as a whole were not recorded.

Firebasin F-7 was a single round bowl in square 48+25 0. The inside diameter of this firebasin was 17 inches and it was found 7 inches below the surface. Firebasin F-8, in square 48+20Ll, was a pair of conjoined bowls. The inside diameter of the northwesternmost bowl was 15 inches; the inside diameter of the other bowl was 19 inches. Both bowls were found 2 inches below the surface. Burials 2850 to 2856 and some charred material were found around this firebasin.

Firebasin F-9 was a single round bowl in square 48+15L4. This firebasin cut through the easternmost wall trenches of structure S-17 and the pit of burial 2848. The inside diameter of F-9 was 21 inches and it was found 5 inches below the surface. Firebasin S-10 was a single irregularly shaped fireplace in square 48+10R3. The dimensions of this feature were 21 by 28 inches and it was found 7 inches below the surface.

Not only were plocks 48+00 and 48+50 rich in archaeological features such as structures, burials and firebasins, but over 100 in situ artifacts were also found—there. These artifacts, their associations, and their

TABLE X-17

In Situ Artifacts from Blocks 48+00 and 48+50

Artifact	Square Number	Depth (Inches)	Association	Catalogue Number (Suffixed by RW
Pottery discoidal Shark tooth Pottery discoidal Pottery discoidal Pottery effigy Large stone Pebble hammer	88+000 88+000 88+100 88+100 88+100 88+100 88+100 88+100 88+100 88+100		ld at	1440WWGH V
harred mater ebble hammer ottery effigutions mortar ffigy ottery discontery meffi mall triangu projectile	48+25R3 48+20R3 48+20R4 48+20R5 48+20R5 48+25R3 48+25R3	00 80 80 80 80 80 80	side of F-8 south of S-16 of S-16b & c -17 -16b	7 4 4 5 7 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 6 4 4 5 8 8 4 4 1 7 5 3 0 5 3 0 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Piece of axe made from coal Pottery "effigy" Mica Stone cylinder Bone tool Pottery effigy	48+25K7 48+30L5 48+30L1 48+30L1 48+30 L1 48+30 0	16 30 30 30	In S-16b In S-17 Just west of F-7 Just west of F-7	526 409 411 410 419 423

TABLE X-17 Continued

Artifact	Square Number	Depth (Inches)	Association	Catalogue Number (Suffixed by RW)
Large flint	48+30R1 48+30R1	∞ ιζ		420 424
rtoise shel	8+30R	i νω	st we	\sim
ottery disc	8+30R	ω,	In S-16b	α
one	8+351	12	1 1	\sim
one	8+351	س	İ	\sim
Pottery effigy	8+351	∞	In S-17	\sim
langular 	7	Ć	ن	=
projectile point	40+3014	η - Ο α	/T-0 IIT	ተ ግ ተ ግ
Linda L : /	こう こう こう に に に に に に に に に に に に に に に に) W C	1	
uls co	01 100 100) ())		1 (
:	α+ 35 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ر د د	1 6	γ
Flint "spear" point	8 + 354	12	Ln S-lob	\sim
Small triangular	3		;	(
projectile point	48+35R7	10	In S-16b	₩.
Pottery discoidal	8+35		S-16p	7
Stone discoidal	8+40	œ	Wear burial 2861	\vdash
Post hole filled with		,		
charred wood	8+401	က	1 1	\sim
Charred wood	8+401		1 1 1	\sim
Shell ornament	48+40 <u>i</u> 2	20	Near burial 2860	Ž8†
٠,	8+40 <u>r</u>		r burial 286	\sim
bble	8+40I		1 1 1	4
angula				
rojectil	\propto	75	-16	529
le discoida	$\stackrel{+}{\sim}$	<u>۳</u>	νς (Γ	\sim
Effigy"	8+40R		2-Tp	V (
Pottery pendant	8+40R		8-16	\sim
				3

TABLE X-17 Continued

Artifact	Square Number (Depth Inches)	Association	Catalogue Number (Suffixed by RW)
Stone mortar Charred wood Stone discoidal Shells Bone tool Red paint Pottery pipe "Effigy" Projectile point	48+4515 48+4514 48+4513 48+4512 48+4512 48+4511 48+4510 48+45110 48+45110	102 300 102 101 101	In S-16b In S-16b In S-18a	450 448 449 453 452 452 458
11 tr red red red red red red red re	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	00000000000000000000000000000000000000	In S-18a In S-18a In S-18a In S-16a	24 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Bone tool	0 1			_

TABLE X-17 Continued

Artifact	Square Number (Depth (Inches	Association	Catalogue Number (Suffixed by RW)
ا ۾. د	48+55 0	12		475
omail triangular projectile point	5,	16		7
Piece of antler	48+55 0	12		914
Piece of axe	55R	1		
Small triangular	<u>ተ</u> ቪ		קאכ בפימות מפ	500
projectile point Pottery discoidal	48+55R2	3 F	Near burial 2871	520
Small triangular				
projectile point	48+55R5	12	3 5 5	539
Small triangular			1	
projectile point	48+60 <u>1</u> 4		twee	∞
Pottery (sherds?)	48+6013	14	In S-18a	484
Pottery discoidal	48+60L3		% − 1	∞
Small triangular	,			(
projectile point	48+60L3	10	In S-18a	7 486
Stone discoidal	+60Ľ		1	∞
Piece of axe	ד09+	11	In S-18b	φ
bone tool	+60ï		S-18	\mathcal{O}
13	199	œ		∞
Small triangular	,			
projectile point	+60			9
discoi	48+60R1	12	ourial 2876	,
Charred corn cob	+60R		en burials	\vdash
Bone awl	+60R		en burials 2884, 2878	87.7
Bone needle	+60R	15	etween burials 2884, 287	877 48
Stone mortar	+60R		287	\mathcal{L}
				9

TABLE X-17 Continued

Artifact	Square Number (Depth Inches)	Association	Catalogue Number (Suffixed by RW)
Discoidal	48+60R4	12		490
Smail triangular projectile point "Effigy"	8+60R 8+60R		1 1 1 1 1 1 1 1 1 1	77
Pottery discoidal	8+65 <u>T</u> 8+65 <u>T</u>		t of S	4
Stone	8+65L		st of S-18	·ω-
"Effigy" Charred wood	8+65L 8+65L		of &-18	オオ
37 H	48+65 <u>1.5</u> 48+651.4	12	S-18b	497 554
Small triangular	3 7 7 8		ر د	L
projectile point Pottery discoidal	8+65E	75	0 0 1 1 0 1 1 1	70
Pottery discoidal	8+65T	18	S-1	501
Charred mat	8+65L	12	S-1	TU -
Ξ	8+65L	12	S-1	7
Worked stone	48+67L2 L3+67L2	.ο α	In S-185	とりなる
iangı)))	1
projectile point	8+6.5T	34	In S-18b	۲
disco	8+65	14	S-1	9
"EIIIBY" Green naint	4&+0VXL 4&+67XL	7 T	5 2884 2889	4 لا ل د د د
)))	2893	l
Stone "artifact"	48+65R2	18	Between burials 2884, 2889, 2899,	510

TABLE X-17 Continued

Artifact	Square Number	Depth (Inches)	Association	Catalogue Number (Suffixed by RW)
"bffigy"	48+65R2	14	Between burials 2884, 2869,	864
Pottery ornament	48+7011	12	1 S-18b	567
	8+7)]		$^{\prime}$
Charred cane	48+70R2	יט ה	1 !	~ ~
rockery arscordar bone pin	20	J 00		1 rV
Piece of stone pendant	3	18	1 1 3	\sim
Effigy"	75	30.	In western wall trench of S-18	9
Piece of copper	75	14	western wall trench of S-18	56
Green paint	75	30		9
bone tool	75	31	1	9
Clay implement	75	14		\sim
Charred corn	2	15	! !	Z,
Pottery aiscoidal	75	15	!!!	9
Charred matting	8	18		9
Shell tool	80	15	1	0
Galenite	+80	11		9
Stone axe	48+80R1	7	1	9

locations are presented in Table X-17. Unfortunately, some of the notations in the field sheets have fallen victim to age and water spots; about 10% of the artifact notations are unreadable in whole or in part. Those artifact listings which were partially readable have been included in Table X-17 and question marks have been inserted in the unreadable spaces. The totally unreadable entries have been omitted altogether.

Block 49+00 to 49+50. Three trenches, each five feet wide, were excavated in block 49+00. These trenches ran from 49+00 to 49+50, L5 to L4, L1 to 0 and R4 to R5. A few scattered post molds were observed and numerous in situ artifacts were recovered. These artifacts, their locations and their depths are given in Table X-18.

Block 49+50 to 50+00. Three trenches, each five feet wide, were excavated in block 49+50. These trenches ran from 49+50 to 50+00, L5 to L4, L1 to 0 and R4 to R5. Neither post molds nor wall trenches were observed, although three artifacts were recorded. A pottery discoidal (580RW) was found 6 inches deep in square 49+50L1; a stone discoidal (581RW) was found 8 inches deep in square 49+65R4; a pottery discoidal (583RW) was found 18 inches deep in square 49+80L1.

TABLE X-18

In Situ Artifacts from Block 49+00

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Peoble hammer	49+00Ll	12	576
Stone discoidal	49+05L1	5	568
Pebble nammer	49+05R4		577
Pebble hammer	49+10 <u>1</u> 5	6	573
Small triangular			7.3
projectile point	49+15L5	3	570
		3	
	49+15R4	4	578
_	49+20R4		575
	49+25R4	. 8	579
Pebble hammer	49+30R4	9	579
Small triangular			
projectile point	49+30L5	6	571
projectile point	49+40L5	5	572
Small triangular projectile point Small triangular projectile point Pebble "implement" Pebble hammer Small triangular projectile point Small triangular	49+15R4 49+20R4 49+25R4 49+30R4 49+30L5	8 9 6	578 575 579 579

to R5
to L4
to L4
to L4
to L4
to L4
to L4
to R5
to R1

blocks 50+00 to 50+50 through 51+50 to 52+00. Blocks 50+00, 50+50, 51+00 and 51+50 all had trenches excavated in them. These trenches ran as follows:

50+00 to 50+50 L1 to 0 50+00 to 50+50 R4 to R5 50+50 to 51+00 L1 to 0 51+00 to 51+50 L4 to L5 51+55 to 52+00 R4 to R5

No cultural features and no <u>in situ</u> artifacts were found in any of the trenches listed above.

Blocks 52+00 to 52+50 and 52+50 to 53+00. Trenches were excavated in blocks 52+00 and 52+50 from 52+00 to 52+50, R4 to R5 and from 52+50 to 53+00, 0 to L1 and R4 to R5. The only finds consisted of two in situ artifacts: a stone discoidal (584RW) 18 inches deep in square 52+05R4 and a small triangular projectile point (585RW) 6 inches deep in square 53+95R4. The extant roadway cut through portions of both these blocks.

Blocks 53+00 to 53+50 through 61+50 to 62+00. The following trenches were excavated in blocks 53+00 to 61+50:

53+00 53+50 53+70 53+50 53+70 54+00 54+00	to to to to to	53+50 53+60 53+60 54+60 54+60 54+50 54+75	R4 0 to R4 0 to R4 R4 0 to R4	to Rio Rio Rio Rio Rio Rio Rio Rio Rio Ri	5 5		56+05 56+50 57+00 57+50 58+00 58+50 59+00	to to to to to	55+65 56+50 57+00 57+50 58+00 58+50 59+00 59+10 60+50	L5 L5 L5 L5 L5 L5 L5 L5
54+50 54+95	to to		R4 R4	to R to R	5		60+20 60+00	to to	59+10 60+50 60+50 61+00	O 1 上4

60+50 to 61+00 R4 to R5 61+00 to 61+50 0 to R1 61+00 to 61+50 R4 to R5 61+50 to 61+95 0 to R1 61+50 to 62+00 R4 to R5

Neither post molds nor wall trenches nor <u>in situ</u> artifacts were observed in these blocks.

Blocks 62+00 to 62+50 through 65+00 to 65+50. No excavations were conducted in blocks 62+00 through 65+00. The roadway, extant at the time of excavation, covered almost the entirety of these blocks.

Block 65+50 to 66+00. An intersection in the existing roadway covered most of block 65+50. Nonetheless, three trenches were sandwiched in between the tracks. One trench ran from 65+50 to 66+00, R4 to R5; the other two trenches ran from R1 to R4, 65+65 to 65+70 and 65+80 to 65+85. A very few scattered post molds were the only cultural features observed in block 65+50.

Block 66+00 to 66+50. A small section of roadway ran down the center of block 66+00, therefore, the trenches were placed on either side of it. Trenches were excavated from 66+00 to 66+05, L4 to 0 and R2 to R5, 66+00 to 66+15, L5 to 0 and R3 to R5, 66+25 to 66+30, L5 to 0 and R3 to R5, and 66+40 to 66+45, L5 to 0 and R3 to R5. A few scattered post molds and one wall trench in square 66+40L5 were the only cultural features observed.

Block 66+50 to 67+00. The road continued through block 66+50 and again the trenches were put in around it. These trenches were excavated from 66+50 to 66+55, L5 to 0 and R3 to R5, 66+70 to 66+75, L5 to 0 and R2 to R5 and 66+85 to 66+90, L5 to L2 and R1 to R5. A few scattered post molds were observed and wall trenches were found in squares 66+55L2 and 66+70L2.

Block 67+00 to 67+50. The road continued through block 67+00; a gully also cut into the block from 67+10 to 67+30, R4 to R5. Trenches were excavated around these obstructions from 67+00 to 67+05, L5 to L3 and 0 to R4, 67+10 to 67+15, L5 to L4 and L1 to R3, 67+20 to 67+25, L2 to R3 and 67+35 to 67+40, L2 to R5. Two post molds were the only features recorded.

Block 67+50 to 68+00. The existing road ran down the extreme left hand side of block 67+50 and a ditch about 3 feet wide cut into the block from 67+65 0 to 68+00R4. The trenches were put in around these obstructions and they ran from 67+50 to 67+55, L3 to R5, 67+65 to 67+70, L3 to 0 and k1 to R5, 67+85 to 67+90, L4 to R1 and R3 to R5 and 67+95 to 68+00, L4 to R2 and R4 to R5. Neither post molds nor wall trenches were observed, but a stone disc (204RW) was found 17 inches deep in square 67+50R3.

Block 68+00 to 68+35. Block 68+00 and the succeeding block, 68+35, are very short and terminate in acute angles. This configuration was necessary to get around a sharp curve in the roadway (see figure I-1). A ditch and an extant road cut into block 68+00. The trenches, to get around these obstructions, ran from 68+10 to 68+15, L3 to R3 and 68+25 to 68+30, L2 to R5. Neither post molds nor wall trenches were observed in these trenches, but three in situ artifacts were found. A stone discoidal (200RW) was found 22 inches deep in square 68+25 0; an "effigy" rattle (201RW) and a pottery discoidal (202RW) were found 16 and 12 inches deep respectively in square 68+25R1.

Elock 68+35 to 68+64.3 (69+00). This block, like the preceding block is truncated to conform to the curve in the proposed roadway. Also in block 68+35, the area from 68+64.3 to 69+00 (the starting point for the next block) was left out: <u>i.e.</u>, it never existed; 68+64.3 became 69+00. Trenches were excavated around the extant road from 68+40 to 68+45, 0 to R5, 68+50 to 68+55, L5 to L3, 68+50 to 68+55, R2 to R5, 68+55 to 68+60, L5 to L2 and 68+60 to 68+64.3 (69+00), L5 to L1. A burial (2769) was found in square 68+50L4, and several post molds were recorded in the area near the burial. Four <u>in situ</u> artifacts were recovered: a pottery discoidal (199RW) 16 inches deep in square 68+40R3, another pottery discoidal (198RW) 12 inches

deep in square 68+40R3, another pottery discoidal (198RW) 12 inches deep in square 68+40 0, a piece of mica (196RW) 13 inches deep in square 68+50R3 and a pottery discoidal (197RW) 18 inches deep in square 68+50R2.

Block 69+00 to 69+50. Figure x-27 shows the limits of the area excavated in block 69+00. Burials 2762 to 2768, indications of a structure, a cache of mussel shells (F-17) and six <u>in situ</u> artifacts were discovered in this block.

A pair of parallel wall trenches, bounded by 69+20 and 69+40, L1 and R4, most probably represent part of a building. In a small pit inside this structure a cache of peobles (186RW) was discovered next to a wall trench; this cache was found 12 inches deep in square 69+25 0. In addition a shell "implement" (182RW), a broken stone disc (184RW) and a piece of worked flint (185RW) were found inside the structure; these artifacts were 6 inches, 12 inches and 10 inches deep respectively in square 69+30 0. At the nead of burial 2768, a pit containing a cache of mussel shells (188RW) was found. A pottery discoidal (183RW) was found 6 inches deep in square 69+35R1.

Block 69+50 to 70+00. The center section of figure --X-27 shows the limits of excavation in block 69+50. One burial (2647) the remains of a partially excavated

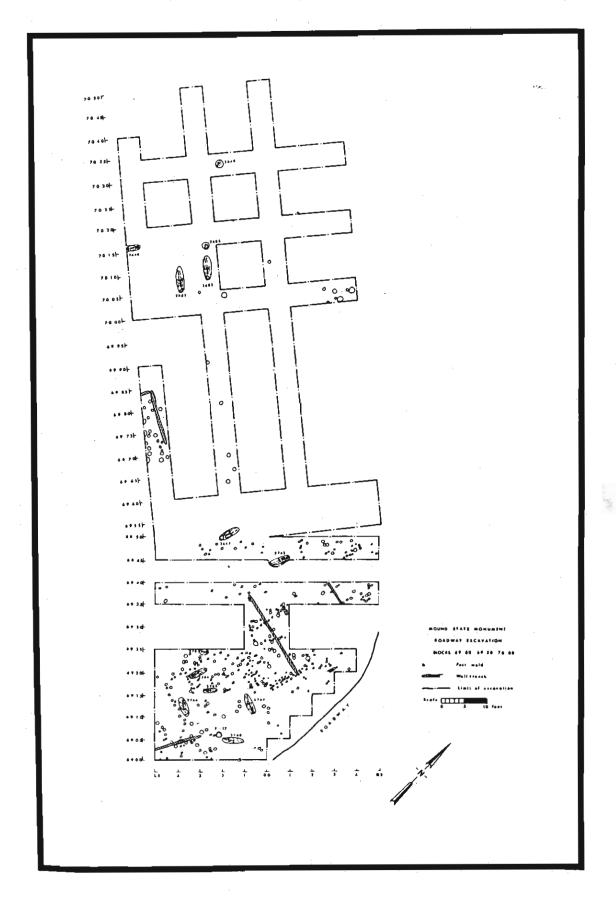


Figure X-27. Plan of excavation, Blocks 69+00 to 70+00.

structure and three $\underline{\text{in}}$ $\underline{\text{situ}}$ artifacts were found in this block.

The wall trenches in squares 69+70L5 to 69+80L5 were noted on the field sneets as "18 inches deep" (i. e. found 18 inches below the surface). The three in situ artifacts were a stone discoidal (1RW) 12 inches deep in square 69+50R1, a stone scraper (2RW) 6 inches deep in square 69+55R4 and a stone disc (50RW) 6 inches deep in square 69+85L2.

Block 70+00 to 70+50. The upper section of figure X-27 shows the areas excavated in block 70+00. The only features, other than two in situ artifacts, were burials 2648, 2649, 2682, 2683 and 2685. There were neither post molds nor wall trenches observed in block 70+00. The two artifacts found were a stone discoidal (4kW) located 24 inches deep in square 70+15L5 and a broken pipe (3kW) located 6 inches deep in square 70+10L5.

Block 70+50 to 71+00. Figure X-28 shows the areas excavated in block 70+50. In this block burials 2650 to 2655 and 2658, a large cache of mussel shells (F-18), and eight in situ artifacts were found. However, neither post molds nor wall trenches were observed in block 70+50.

The cache of mussel shells, which was a little over two feet in diameter, was discovered 18 inches deep in

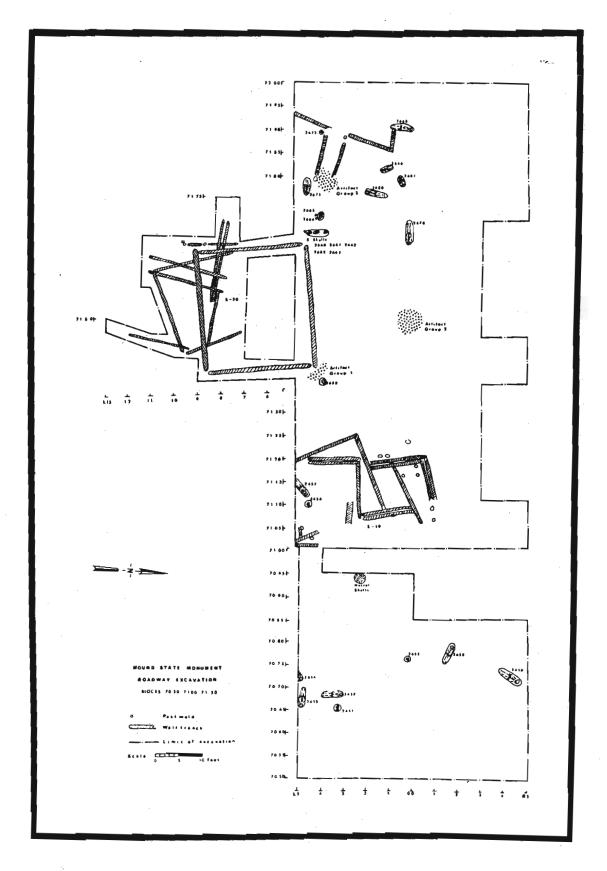


Figure X-28. Plan of excavation, Blocks 70+50 to 71+50.

square 70+90L3. The \underline{in} \underline{situ} artifacts were distributed throughout the block. These artifacts are given in Table X-19.

Block 71+00 to 71+50. The center section of figure X-28 shows the limits of the area excavated in block 71+00. In addition to a large partially excavated structure (S-19), the eastern one-half of another fully excavated structure (S-20) was found in block 71+00. Burials 2656, 2657 and 2659 were recovered from block 71+00 and 15 in situ artifacts—most of which were associated with structure 5-20—were recorded.

All the information concerning structure S-19 is contained in figure X-28. No information regarding the depth of the wall trenches was given in the field notes for S-19. Structure S-20, which is only partially in block 71+00, will be discussed in the section on block 71+50.

Two of the burials, a skull (2656) and an extended skeleton (2657) are in structure S-19. Another skull (2659) is just outside the northeast corner of S-20. Between skull 2659 and S-20 there are a number of artifacts which have been designated Artifact Group 1.

Artifact Group 1 and Artifact Group 2 are in block 71+00, Artifact Group 3 is in block 71+50. In the blocks

TABLE X-19

In Situ Artifacts from Block 70+00

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Crude stone disc and large piece of a pot Projectile point Pottery disc Stone pipe Piece of axe Crude pottery disc Stone bead	70+50R2 70+55R4 70+75L5 70+80L5 70+80L5 70+80L2 70+80R2	20 6 20 15 20 29	6 7 9 11 24 10 8

TABLE X-21

In Situ Artifacts from Block 71+00

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Pottery tool People hammer	71+00L4 71+00R2	30 20	13 12
Pottery disc (with hole)	71+2514	24	31

which have been discussed above, numbers of <u>in</u> <u>situ</u> artifacts have been scattered about near clusters of burials and single <u>in</u> <u>situ</u> artifacts have been found throughout the excavations. A few clusters of <u>in</u> <u>situ</u> artifacts have even been found inside some of the structures already discussed. However, nownere prior to block 71+00 were there groups of artifacts where the elements of the group were so obviously associated more one with another than with the surrounding features. For example, in the case of <u>Artifact Group 2</u>, the cluster of <u>in</u> <u>situ</u> artifacts is in the proverbial "middle of nowhere" (see figure X-28). Therefore the clusters of artifacts, which no doubt represent an as yet unanalyzed special group of activities, have been given the designation of an Artifact Group.

Artifact Group 1 is just outside the northeast corner of S-20, it is in squares 71+35L5, 75+35L3 and 71+40L5. The artifacts in this cluster are listed in Table X-20. A tortoise shell "tool" (20RW) was found in the northernmost east-west wall trench of S-20. Other single in situ artifacts in block 71+00 are given in Table X-21.

Artifact Group 2, which continued into block 71+50, was in squares 71+45 and 71+50L1. The artifacts in this group are listed in Table x-22.

TABLE X-20
Artifact Group 1

Artifact	Square Number	Depth (Incnes)	Catalogue Number (Suffixed by RW)
Red paint Pottery tool Antler Mica Wnite clay Skull of unknown small animal	71+35L5 71+35L5 71+35L5 71+35L5 71+35L5 71+35L5	20 30 18 15 22	18 19 17 15 16
Pottery swan effigy	71+35Ľ3	18	40

TABLE X- 22

Artifact Group 2

Artifact	Square Depth Number (Inches)	Catalogue Number (Suffixed by RW)
Bone awl Green paint Bone tool Stone knife Bone needle Bone awl	71+45L1 16 71+45L1 26 71+45L1 21 71+45L1 22 71+50L1 71+50L1 24	55 56 52 51 53 54

Block 71+50 to 72+00. The upper portion of figure X-28 shows the limits of the area excavated in block 71+50. The western one-half of structure S-20 and burials 2760 to 2768, 2770 to 2772 and 2880 to 2881 were recorded in this block. Seventeen in situ artifacts (including the six artifacts in Artifact Group 3) were also recovered from block 71+50.

Structure S-20, which was not mentioned by McKenzie in 1964, was a large rectangular building located just outside the main plaza area and just to the west of Mound Q. The excavators found the wall trenches of S-20 30 inches below the surface in squares 71+40 to 71+60, L3 to L13. In addition to the main rectangular section of the building, there are either wall trenches from a previous structure or a very asymmetrical "back room" connected to S-20. Leaving the asymmetrical wall trenches aside, the wall trench dimensions of the main part of S-20, measuring clockwise from the westernmost wall trench, were: 21.8, 26.2, 22.0 and 26.5 feet. These dimensions yield a floor area of approximately 481 square feet.

Just to the northwest of structure S-20 was another group of unclassifiable wall trenches. At the eastern terminus of this wall trench pattern Artifact Group 3 was found. The majority of the burials in block 71+50 are located between S-20 and the wall trench pattern to the

northwest of S-20. Of special interest in this regard is skull 2672, which is buried in an open corner of the wall trench pattern.

The artifacts which make up Artifact Group 3 were, with one exception (41RW) all found 8 inches below the surface; 41RW was found 15 inches below the surface. Moreover, all the artifacts in Artifact Group 3 were located in square 71+75L4. The artifacts included in this group were two water bottles (41RW and 43RW), two pots (42RW and 44RW), a bone awl (45RW) and a set of claws from an unidentified species of animal.

In addition to the artifacts in <u>Artifact Group 3</u>, the other following artifacts found in block 71+50 are listed in Table X-23. This collection of artifacts had two individual associations which should be noted. The deer antler tool (21RW) was the only <u>in situ</u> artifact found inside S-20; the pottery disc (49RW) was found at the head of--but outside--the pit of burial 2680.

Block 72+00 to 72+40 (0+00). With block 72+00, the Roadway Excavation came full circle. In block 72+00 an area from 72+00 to 72+16, L5 to R5 was excavated. No features with the exception of one burial (2669) were found in this area. Trenches were also excavated from 72+21 to 72+26, L5 to R5, 72+31 to 72+36, L2 to R4 and 72+40 to

72+44 (0+00). These trenches turned out to be completely sterile.

TABLE X-23

In Situ Artifacts from Block 71+50

Artifact	Square Number	Depth (Inches)	Catalogue Number (Suffixed by RW)
Deer horn (antlers	?)		
tool	71+50L5		21
Tip of antler	71+55L5		39
Red paint	71+60L4	12	27
Green paint	71+65L5	. 6	22, 23
Turkey spur awl	71+65L4		28
3 bone needles	71+6514		29
Bone tool	71+6554	-8	35
Deer antler tool	71+65L3		30
Pottery disc	71+7513		49
Green paint	71+90L1	8	33

Roadway Excavation Burials 2647 to 2905 Guide to burial descriptions

N. D. = No Data; -- = Not Applicable

- I. Site designation and burial number (i.e., Roadway 2647).
- II. Location: (Square Number).
- III. Age.
- IV. Sex (from C. E. Snow's cards if available).
- V. Form of ourial:
 - A. Single or multiple (if multiple numbers of associated purials given).
 - B. Articulated, partially articulated, bundle, disturbed, skull only.
 - C. Extended, partially flexed, fully flexed.
 - D. On back, on right side, on left side, on face.
 - E. In pit, no pit.
 - F. If pit, dimensions (length width depth).
 - G. Orientation (Head feet). Directions enclosed in parentheses (N-S) or N-(S) indicate an uncertainty in one or both directions.
- VI. Internal associations and locations with field specimen numbers: e. g. Pot, right shoulder, 85RW.
- VII. External Associations:
 - A. In structure
 - B. Nearest fire pit, in feet.
 - C. Nearest neighbor burial number.
- VIII. Stratigraphic and other associations.

- IX. Bones recovered; skeletal condition.
- X. Remarks.
- I. Roadway 2647. II. 69+50L1. III. Adult. IV. N.D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.8 feet x 2.0 feet x ?

 G. W-E.

VI. None.

VII. A. Not in structure B. >25 C. 2662.

VIII. 11 inches below surface.

IX. N. D.

- I. Roadway 2648. II. 70+15L5. III. Adult. IV. N.D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.0 feet x 1.5 feet x ?G. NE-SW.

VI. None.

VII. A. Not in structure B. >25 C. 2685.

VIII. 33 inches below surface.

I. Roadway 2649. II. 70+30L1. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.0 feet x 0.9 feet x ?

G. S-N.

VI. None.

VII. A. Not in structure B. >25 C. 2682.

VIII. 18 inches below surface.

IX. N. D.

I. Roadway 2650. II. 70+70R4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.5 feet x 1.0 feet x ?

G. NNE-SSW.

VI. None.

VII. A. Not in structure B. >25 C. 2658.

VIII. N. D.

IX. N. D.

I. Roadway 2651. II. 70+65L4. III. N. D. IV. N. D.

V. A. Single B. Skull C. -- D. -- E. In pitF. 2.2 feet x 1.3 feet x ? G. E-(W).

VI. Bowl, above skull, 5RW.

Roadway 2651 continued

VII. A. Not in structure B. >25 C. 2652.

VIII. 30 inches below surface.

IX. N. D.

I. Roadway 2652. II. 70+65L4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.5 feet x 1.3 feet x ?G. N-S.

VI. None.

VII. A. Not in structure B. >25 C. 2651.

VIII. 32 inches below surface.

IX. N. D.

I. Roadway 2653. II. 70+65L5. III. N. D. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.7 feet x 1.1 feet x?G. E-W.

VI. None.

VII. A. Not in structure B. >25 C. 2654.

VIII. N. D.

I. Roadway 2654. II. 70+75L5. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.7 feet x 1.3 feet x ?G. NE-Sw.

VI. None.

VII. A. Not in structure B. >25 C. 2653.

VIII. 22 inches below surface.

IX. N. D.

I. Roadway 2655. II. 70+75L1. III. N. D. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.5 feet in diameter G. W-(E).

VI. None.

VII. A. Not in structure B. >25 C. 2658.

VIII. 15 inches below surface.

IX. N. D.

I. Roadway 2656. II. 71+05L5. III. N. D. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. Diameter 1.1 feet G. W-(E).

VI. None.

-WII. A. Probably in structure B. >25 C. 2657.

Roadway 2656 Continued

VIII. 18 inches below surface.

IX. N. D.

I. Roadway 2657. II. 71+11L5. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.3 feet x 1.4 feet x ?G. NE-SW.

VI. None.

VII. A. Probably in structure B. >25 C. 2656.

VIII. 19 inches below the surface.

IX. N. D.

I. Roadway 2658. II. 70+75Rl. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.0 feet x 1.0 feet x ?G. WNW-ESE.

VI. None.

VII. A. Not in structure B. >25 C. 2655.

VIII. 32 inches below surface.

I. Roadway 2659. II. 71+35L4. II. N. D. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.0 feet diameter G. W-(E).

VI. None.

VII. A. Not in structure E. >25 C. None.

VIII. 9 inches below surface.

IX. N. D.

I. Roadway 2660 (figure X-30). II. 71+65L4, L5

III. N. D. IV. N. D.

V. A. Multiple, with 2661, 2663, 2667 B. Partially articulated C. Extended D. On back E. In pit F. 5.9 feet x 1.7 feet x ? G. N-S.

VI. None.

VII. A. Not in structure B. >25 C. 2663.

VIII. 10 inches below surface.

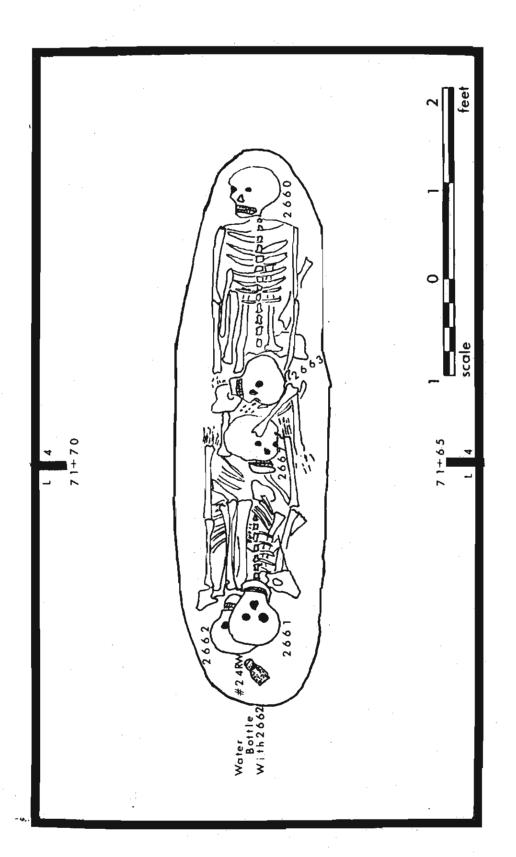
IX. N. D.

I. Roadway 2661 (figure X-30). II. 71+65L4, L5.

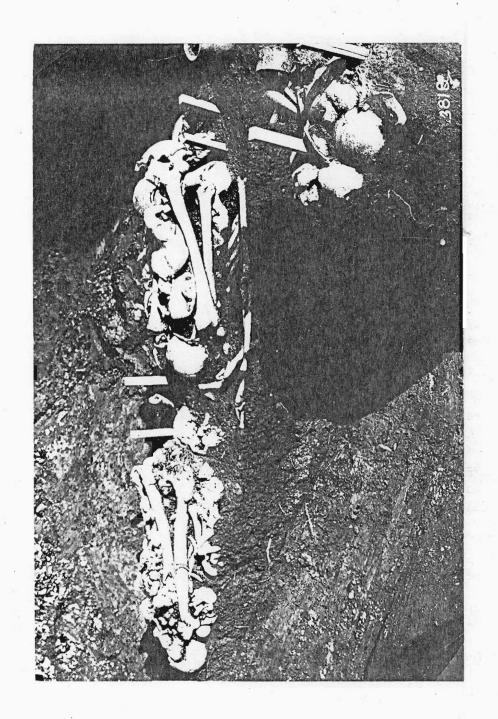
III. N. D. IV. N. D.

V. A. Multiple, with 2660, 2662, 2663, 2667

B. Partially articulated C. Extended D. On back E. In pit F. See #2660 G. S-N.



burials 2660, 2661, 2662, 2663 and 2667. Figure X-29.



Burials 2660, 2661, 2662, 2663 and 2667.

Roadway 2661 Continued

VI. None.

VII. A. Not in structure B. >25 C. 2662.

VIII. 10 inches below surface.

IX. N. D.

I. Roadway 2662 (figure X-30). II. 71+65L4, L5

III. N. D. IV. N. D.

V. A. Multiple, with 2660, 2661, 2663, 2667

B. Partially articulated C. Extended D. On back E. In pit F. See #2660 G. S-N.

VI. Water bottle, above skull, 24RW.

VII. A. Not in structure B. >25 C. 2661.

VIII. 16 inches below surface, under 2661.

IX. N. D.

I. Roadway 2663 (figure X-30). II. 71+65L4, L5.

III. N. D. IV. N. D.

V. A. Multiple, with 2660, 2661, 2662, 2667

B. Bundle C. -- D. -- E. In pit F. See

#2660 G. E-W.

-w.VI. None.

Roadway 2663 Continued

VII. A. Not in structure B. >25 C. 2667.

VIII. 10 inches below surface, above 2660.

IX. N. D.

X. Probably only a skull represented in this burial.

I. Roadway 2667 (figure X-30). II. 71+65L4, L5

III. N. D. IV. N. D.

V. A. Multiple, with 2660-2663 B. Bundle C. -D. -- E. In pit F. See #2660 G. N-(S).

VI. None.

VII. A. Not in structure B. >25 C. 2663.

VIII. 16 inches below surface, under 2661, 2662.

IX. N. D.

X. Probably skull plus a few other bones.

I. Roadway 2664. II. 71+70L4. III. N. D. IV. N. D.

V. A. Multiple, with 2665 B. Bundle C. -- D. -- E. In pit F. Diameter 1.5 feet G. --.

VI. None.

VII. A. Not in structure B. >25 C. 2665.

VIII. Seems to be on same level as 2660-2663 and 2667. Perhaps it is associated with this group.

- I. Roadway 2665. II. 71+70L4. III. N. D. IV. N. D.
- V. A. Multiple, with 2664 B. Bundle C. -- D. -- E. In pit F. See 2664 G. --.
- VI. Bowl, above head, 26RW. Water bottle, above head, 25RW.
- VII. A. Not in structure B. >25 C. 2664.
- VIII. See 2664.
- IX. N. D.
- X. Field notes are explicit: both vessels are with this burial.
- I. Roadway 2666. II. 71+80L2. III. N. D. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.1 feet x 1.1 feet x ?
 G. SSE-NNW.
- VI. None.
- VII. A. Probably not in structure B. >25 C. 2681.
- VIII. 8 inches below surface.
- IX. N. D.
- I. Roadway 2667 is in the group 2660-2663. Description of 2667 follows 2663 above.

I. Roadway 2668. II. 71+9011. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.7 feet x ?G. N-S.

VI. None.

VII. A. Probably not in structure B. >25 C. 2666.

VIII. 8 inches below surface. Burial cuts through house wall trench.

IX. N. D.

I. Roadway 2669. II. 72+00Rl. III. Adult. IV. N. D.

V. A. Single B. N. D. C. Extended D. On back
E. In pit F. 5.6. feet x 1.3 feet x ? G. S-N.

VI. None.

VII. A. Not in structure B. >25 C. 2668.

VIII. 7 inches below surface.

IX. N. D.

Y. Field drawing shows headless skeleton; upper arms, feet and upper ribs also missing; feet crossed at ankles.

I. Roadway 2670. II. 71+6511. III. N. D. IV. N. D.

V. A. Single B. N. D. C. Extended D. On back
E. No pit visible F. -- G. E-W.

VI. None.

Roadway 2670 Continued

VII. A. Not in structure B. >25 C. 2680.

VIII. 8 inches below surface.

IX. N. D.

X. Field drawing shows only pelvis, lower spinal column, femurs, upper part of one tibia.

I. Roadway 2671. II. 71+75L5. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.5 feet x 0.9 feet x ?G. E-W.

VI. Broken cup, above skull, 32RW.

VII. A. May be in structure B. > 25 C. 2665.

VIII. 22 inches below surface.

IX. N. D.

I. Roadway 2672 (figure X-31). II. 1+00L2. III. Adult.

IV. N. D.

V. A. Multiple, with 2673 B. Articulated C. Extended

D. On oack E. In pit F. 6.0 feet x 1.6 feet x ?

G. ENE-WSW.

-VI. Large piece of pot, over face, 38RW.

VII. A. Not in structure B. >25 C. 2673

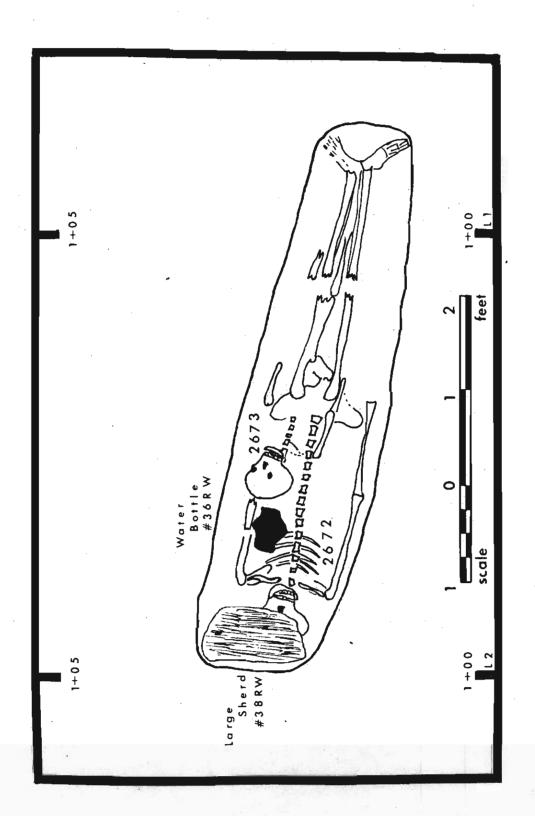


Figure X-31. Burials 2672 and 2673.

Roadway 2672 Continued

VIII. 12 inches below surface; below 2673.

IX. N. D.

I. Roadway 2673 (figure λ -31). II. 1+00L2.

III. N. D. IV. N. D.

V. A. Multiple, with 2672 B. Partially articulated

C. Extended D. On back E. In pit F. See #2672

G. ENE-WSW.

VI. Water bottle, above skull, 36RW.

VII. A. Not in structure B. >25 C. 2672.

VIII. 10 inches below surface; above 2672.

IX. N. D.

I. Roadway 2674. II. 1+00L1. III. N. D. IV. N. D.

V. A. Multiple, with 2675 B. Partially articulated

C. Extended D. On back E. No pit visible

F. -- G. N-S.

VI. None.

VII. A. Not in structure B. 25 C. 2675.

VIII. 9 inches below surface.

-...IX. N. D.

X. Very few bones left; what little was there was in anatomical order.

- I. Roadway 2675. II. 1+00Ll. III. N. D. IV. N. D.
- V. A. Multiple, with 2674 B. Partially articulated C. Extended D. On back E. No pit visible F. -- G. S-N.
- VI. None.
- VII. A. Not in structure B. >25 C. 2674.
- IX. N. D.
- X. See 2674 above.
- I. Roadway 2676. II. 0+95L2. III. N. D. IV. N. D.
- V. A. Multiple, with 2677 B. Partially articulated
 C. Extended D. On back E. In pit F. 5.5 feet
 x 1.3 feet x ? G. S-N.
- VI. None.
- VII. A. Not in structure B. >25 C. 2677.
- VIII. 7 inches below surface.
- IX. N. D.
- X. Bones in anatomical order; skull represented by very few pieces.
- I. Roadway 2677. II. 0+95L2. III. N. D. IV. N. D.
- V. A. Multiple, with 2676 B. Partially articulated
 C. Extended D. On back E. In pit F. See
 #2676 G. N-S.

Roadway 2677 Continued

VI. None.

VII. A. Not in structure B. >25 C. 2676.

VIII. 7 inches below surface.

IX. N. D.

X. Few pieces of skull and upper portions of humerus present.

I. Roadway 2678. II. 0+90L3. III. N. D. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. -- E. In pit F. 5.6 feet x 1.3 feet x ?
G. E-W.

VI. None.

VII. A. Not in structure B. >25 C. 2677.

VIII. 8 inches below surface.

IX. N. D.

I. Roadway 2679. II. 0+95 0. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.0 feet x 1.5 feet x ?G. ENE-WSW.

VI. Stone effigy pipe, on upper left chest, 48RW.

VII. A. Not in structure B. >25 C. 2677.

Roadway 2679 Continued

VIII. 15 inches below surface.

IX. N. D.

I. Roadway 2680. II. 71+75L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.1 feet x 1.2 feet x ?

G. S-N.

VI. None.

VII. A. Not in structure B. >25 C. 2681.

VIII. 8 inches below surface.

IX. N. D.

I. Roadway 2681 (figure X-32). II. 71+75L1.

III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed D. On face E. In pit F. 2.7 feet x 2.0 feet x ? G. W-(E).

VI. None.

VII. A. Not in structure B. >25 C. 2666.

VIII. 10 inches below surface.



Figure X-32. burial 2681.

I. Roadway 2682. II. 70+05L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.2 feet x 1.7 feet x ?G. ESE-WNW.

VI. None.

VII. A. Not in structure B. >25 C. 2683.

VIII. 23 inches below surface.

IX. N. D.

I. Roadway 2683. II. 70+15L2. III. N. D. IV. N. D.

V. A. Single B. Skull only C. -- D. --E. In pit F. Diameter 1.5 feet G. ESE-WSW.

VI. None.

VII. A. Not in structure B. >25 C. 2682.

VIII. 20 inches below surface.

IX. N. D.

I. Roadway 2684. II. 1+05 0 III. N. D. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. N. D. G. N-(S?)

VI. None.

VII. A. Not in structure B. >25 C. 2673.

Roadway 2684 Continued

VIII. 10 inches below surface.

IX. N. D.

X. Pit and skeleton unobservable from area of hips down to where the toes ought to be.

I. Roadway 2685. II. 70+05L3. III. N. D. IV. N. D.

V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. -- G. ESE-(WNW).

VI. None.

VII. A. Not in structure B. >25 C. 2682.

VIII. 20 inches below surface.

IA. N. D.

X. Skull, ribs, numeri and one radius present; pit not visible from base of thorax on to where feet ought to be.

I. Roadway 2686. II. 71+85L4. III. N. D. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. Diameter 0.9 feet G. N-(S).

VI. None.

VII. A. Probably not in structure B. >25 C. 2672.

VIII. 8 inches below surface.

Roadway 2686 Continued

- X. Not plotted on square sheet; was in burial sheets.
- Roadway 2687 (figure X-33).
 3+40R5.
- III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.0 feet x 1.6 feet x?

 G. ESE-WNW.
- VI. Copper ornament, right side of skull, 64RW. Copper ornament, left side of skull, 66RW. Pot, on left shoulder, 63RW.
- VII. A. In structure B. > 25 C. 2688.
- VIII. 12 inches below surface.
- IX. N. D.
- λ. Line of this pit adjoins the pit containing #2688 and 2693.
- I. Roadway 2688 (figure X-33). II. 3+40R5.
- III. Adult. IV. N. D.
- V. A. Multiple, with 2693 B. Partially articulated
 C. Partially flexed D. On back E. In pit
 F. 4.0 feet x 1.5 feet x ? G. E-(W).
- VI. Small cup, outside pit above skull, 62RW.
 2 small points, right side of skull, 65 and 79RW.
 Shark teeth, right side of skull, 80RW.

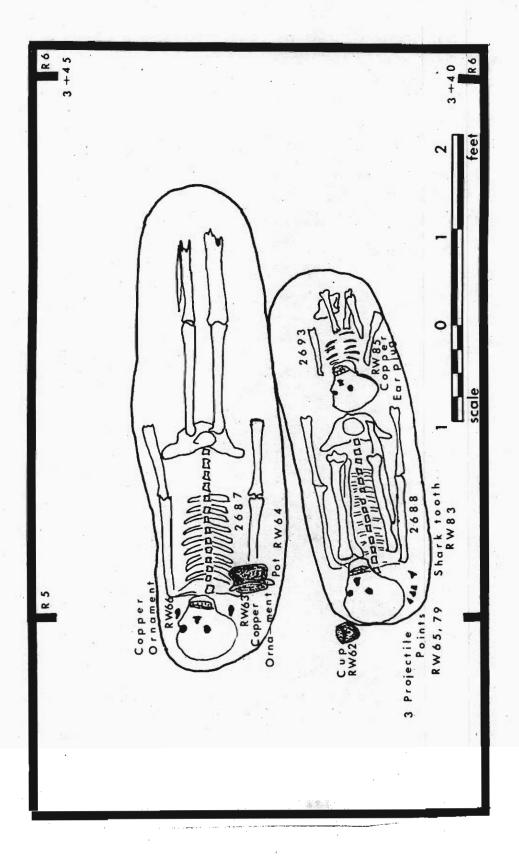


Figure X-33. Burials 2687, 2688 and 2693.

Roadway 2688 Continued

VII. A. In structure B. >25 C. 2693.

VIII. 12 inches below surface.

IX. N.D.

I. Roadway 2693 (figure X-33). II. 3+40R5.

III. Child. IV. N. D.

V. A. Multiple, with 2688 B. Partially articulated
C. Partially flexed D. On back E. In pit
F. See 2688 G. E-(W).

VI. Copper ear plug, N. D., 85RW.

VII. A. In structure B. >25 C. 2688.

VIII. See 2688.

IX. N. D.

I. Roadway 2689. II. 3+40R3. III. Infant.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 1.8 feet x 0.9 feet x ?G. E-W.

VI. None.

VII. A. In structure B. >25 C. 2690.

VIII. 18 inches below surface.

Roadway 2689 Continued

IX. N. D.

- I. Roadway 2690. II. 3+40R4. III. N. D. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.6 feet x 1.5 feet x ?
 G. ESE-WNW.
- VI. Bowl, by right hand, 83RW.
- VII. A. Probably not in structure B. > 25 C. 2689.
- VIII. 20 inches below surface.
- IX. N. D.
- I. Roadway 2691. II. 3+40L3. III. N. D. IV. N. D.
- V. A. Single B. Articulated C. Partially flexed D. On right side E. In pit F. 3.1 feet x 1.2 feet x ? G. WNW-(ESE).

VI. None.

- VII. A. In Structure B. > 25 C. N. D.
- VIII. 12 inches below surface.
- IX. N. D.
- X. Burial sheet does not agree with square sheet; description above is from burial sheet.

I. Roadway 2692. II. 2+65R2. III. N. D. IV. N. D.

V. A. Single B. Probably articulated C. Extended D. On back E. In pit F. 4.0 feet x 1.3 feet x ? G. E-W.

VI. None.

VII. A. In structure B. >25 C. N. D.

VIII. 9 inches below surface.

IX. N. D.

I. Roadway burial #2693 follows 2688 above.

I. Roadway 2694. II. 3+95L4. III. N. D. IV. N. D.

V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 1.7 feet x 0.9 feet x ? G. SSW-(NNE).

VI. None.

VII. A. In structure B. >25 C. 2695.

VIII. 14 inches below surface.

IX. N. D.

X. Not shown on square sheet.

I. Roadway 2695. II. 4+1014. III. N. D. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit F. 2.0 feet x 1.3 feet x ? G. WNW-(ESE).

VI. None.

VII. A. In structure B. 20 C. 2694.

VIII. 12 inches below surface.

IX. N. D.

I. Roadway 2696. II. 4+15R4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Fully flexed D. On right side E. In pit F. 3.0 feet x 1.7 feet x ? G. W-(E).

VI. None.

VII. A. Probably not in structure B. 1 C. 2697.

VIII. 9 inches below surface.

IX. N. D.

I. Roadway 2697. II. 4+20R1. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Fully flexed

D. On left side E. In pit F. 2.0 feet x 1.5

feet X ? G. SSW-(NNE).

Roadway 2697 Continued

VII. A. Probably not in structure B. 8 C. 2698.

VIII. 8 inches below surface.

IX. N. D.

I. Roadway 2698. II. 4+25Rl. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.4 feet x 1.5 feet x?
G. SSW-NNE.

VI. Small triangular projectile point, upper right side of skull, 94RW.

VII. A. Not in structure B. 5 C. 2697.

VIII. 11 inches below surface.

IX. N. D.

I. Roadway 2699. II. 4+31R3. III. N. D. IV. N. D.

V. A. Single B. N. D. C. Extended D. N. D.

E. N. D. F. N. D. G. N. D.

VI. None.

VII. A. Probably not in structure B. 6 C. 2698.

VIII. 8 inches below surface.

IX. N. D.

I. Roadway 2700. II. 5+00 0. III. Adult. IV. N. D.

V. A. Multiple, with 2701 B. Partially articulated
C. Extended D. On back E. In pit F. 4.6
feet x 11.2 feet x ? G. E-W.

VI. None.

VII. A. In structure B. 15 C. 2701.

VIII. 17 inches below surface; above 2701.

IX. N. D.

X. Skull missing; mandible along with most other bones present.

I. Roadway 2701. 1I. 5+00 0. III. Child. IV. N. D.

V. A. Multiple, with 2700 B. Partially articulated
C. Extended D. On back E. In pit F. See
#2700 G. E-W.

VI. None.

VII. A. In structure B. 15 C. 2700.

VIII. Below 2700.

IX. N. D.

X. Skull and mandible missing; most of other bones present.

I. Roadway 2702. II. 4+50R3. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.7 feet x 1.1 feet x?

G. WSW-ENE.

VI. None.

VII. A. In structure B. 5 C. 2699.

VIII. N. D.

IX. N. D.

X. This burial is in an entryway of a house.

I. Roadway 2703. II. 5+10R3. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed D. On left side E. In pit F. 3.3 feet x 2.0 feet x ? G. S-(N).

VI. None.

VII. A. In structure B. 8 C. 2704.

VIII. 30 inches below surface.

IX. N. D.

I. Roadway 2704. II. 5+15R3. III. N. D. IV. N. D.

V. A. Single B. Fartially articulated C. Extended
D. On back E. In pit F. 5.0 feet x 1.5 feet
x ? G. E-W.

Roadway 2704 Continued

VI. None.

VII. A. In structure B. 8 C. 2703.

VIII. 33 inches below surface.

IX. N. D.

Y. Parts of skull, mandible, a few ribs and long bones present.

I. Roadway 2705. II. 4+90Rl. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.0 feet x 1.9 feet
x ? G. S-N.

VI. None.

VII. A. Not in structure B. 10 C. 2701

VIII. 36 inches below surface; in corner of two house walls, (entrance?).

IX. N. D.

I. Roadway 2700. II. 6+45 0. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.6 feet 2.0 feet x?
G. SSW-NNE.

Roadway 2700 Continued.

VII. A. Not in structure B. 20 C. N. D.

VIII. 18 inches below surface.

IX. N. D.

I. Roadway 2707. II. 12+45 O. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. --

E. In pit F. 5.3 feet x 1.5 feet x? G. E-(W).

VI. None.

VII. A. Probably not in structure B. 24 C. N. D.

VIII. 12 inches below surface.

IX. N. D.

X. Skull in full sized pit; other bones may have been present but that does not seem likely.

I. Roadway 2708 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2709-2715 B. Bundle C. - D. -- E. In pit F. Diameter 3.0 feet G. W-(E).

VI. None.

VII. A. In structure B. 7 C. 2709.

VIII. 6 inches below surface.

IX. N. D.

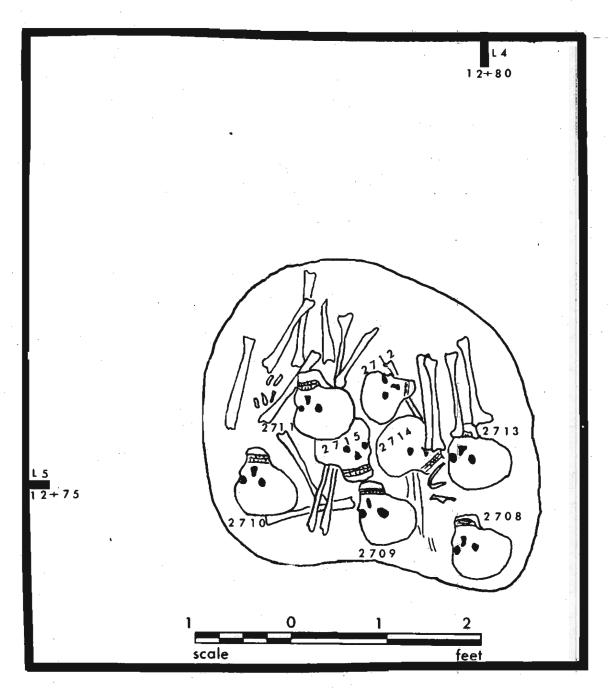


Figure X-34. Burials 2708 to 2715.

I. Roadway 2709 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708, 2710-2715 B. Bundle
C. -- D. -- E. In pit F. See 2708 G. W-(E).

VI. None.

VII. A. In structure B. 7 C. 2715.

VIII. See 2708.

IX. N. D.

I. Roadway 2710 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708, 2709, 2711-15 B. Bundle
C. -- D. -- E. In pit F. See 2708 G. W-(E).

VI. None.

VII. A. In structure B. 7 C. 2711.

VIII. See 2708.

IX. N. D.

I. Roadway 2711 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple with 2708-10, 2712-15 B. Bundle
C. -- D. -- E. In pit F. See 2708 G. W-(E).

Roadway 2711 Continued

VII. A. In structure B. 7 C. 2715.

VIII. See 2708.

IX. N. D.

I. Roadway 2712 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708-2711, 2713-15 B. Bundle
C. -- D. -- E. In pit F. See 2708 G. N-(S).

VI. None.

VII. A. In structure B. 7 C. 2714.

VIII. See 2708.

IX. N. D.

I. Roadway 2713 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708-12, 2714, 2715 B. Bundle
 C. -- D. -- E. In pit F. See 2708 G. W-(E).

VI. None.

VII. A. In structure B. 7 C. 2714.

VIII. See 2708.

IX. N. D.

I. Roadway 2714 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708-2713, 2715 B. Bundle C. -D. -- E. In pit F. See 2708 G. W-(E).

VI. None.

VII. A. In structure B. 7 C. 2713.

VIII. See 2708.

IX. N. D.

I. Roadway 2715 (figure X-34). II. 12+75L5.

III. Adult. IV. N. D.

V. A. Multiple, with 2708-2714 B. Bundle C. -D. -- E. In pit F. See 2708 G. E-(W).

VI. None.

VII. A. In structure B. 7 C. 2711.

VIII. See 2708.

IX. N. D.

I. Roadway 2716. II. 12+85L5. III. Adult. IV. N.D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.6 feet x 1.5 feet
x ? G. SSE-NNW.

Roadway 2716 Continued

VII. A. Probably in structure B. 20 C. 2720.

VIII. 13 inches below surface.

IX. N. D.

I. Roadway 2717. II. 12+85 O. III. N. D. IV. N. D.

V. A. Single B. Partially articulated C. Partially flexed D. On right side E. In pit F. 4.5 feet x 1.7 feet x? G. E-(W).

VI. None.

VII. A. Not in structure B. 12 C. 2718.

VIII. 6 inches below surface.

IX. N. D.

I. Roadway 2718. II. 12+90Rl. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.1 feet x 1.5 feet
x ? G. E-W.

VI. None.

VII. A. In structure B. 20 C. 2717.

VIII. 5 inches below surface.

IX. N. D.

I. Roadway 2719. II. 13+00L4. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Partially flexed D. On right side E. In pit F. 4.5 feet x 2.0 feet x ? G. SSE-(NNW).

VI. None.

VII. A. In structure B. 25 C. 2716.

VIII. 9 inches below surface.

IX. N. D.

I. Roadway 2720. II. 13+45 0 III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 4.8 feet x 1.5 feet x ? G. E-W.

VI. None.

VII. A. Probably not in structure B. 25 C. 2721.

VIII. 17 inches below surface.

IX. N. D.

I. Roadway 2721. II. 13+40R2. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended

D. On back E. In pit F. 5.3 feet x 1.5 feet

x ? G. SSW-NNE.

Roadway 2721 Continued

VII. A. In structure B. 20 C. 2720.

VIII. 19 inches below surface.

IX. N. D.

I. Roadway 2722. II. 15+50R2. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.3 feet x 1.6 feet x ?G. NW-SE.

VI. Large bowl, at left ankle, RW131.

Bowl, at left rear of skull, RW132.

Water bottle, at right rear of skull, RW133.

VII. A. Not in structure B. 20 C. 2739.

VIII. 20.5 inches below surface.

IX. Poorly preserved.

X. Right lower leg missing; both hands and both feet missing.

I. Roadway 2723. II. 15+35 0 III. Juvenile

IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 4.9 feet x 1.1 feet
x ? G. E-W.

Roadway 2723 Continued

VII. A. Not in structure B. 25 C. 2724.

VIII. 21 inches below surface.

IX. All bones fragmentary including skull.

X. Both feet, both hands, most ribs, vertebrae and right upper and lower arm missing.

I. Roadway 2724. II. 15+30 O. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. -- E. In pit F. -- G. E-W.

VI. None.

VII. A. Not in structure B. >25 C. 2737.

VIII. 19 inches below surface, burial pit cut through old wall trench.

IX. Parts of upper and lower leg only.

I. Roadway 2725. III. 15+40Rl. III. Mature adult.

IV N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.5 feet x 1.5 feet x ?
G. NE-SW.

VI. Water bottle, at right of skull, 130RW.
Large flat piece of pottery, behind and under skull, 129RW.
Pot, on 129RW behind skull, 128RW.
Bowl, left rear of skull, 127RW.

Roadway 2725 Continued

VII. A. Not in structure B. 20 C. 2741.

VIII. 8.5 inches below surface; burial pit cuts house wall trench.

IX. N. D.

X. Both hands and feet missing.

I. Roadway 2726. II. 15+30R3. III. Adult. IV. N. D.

V. A. Multiple, with 2727 and 2736 B. Articulated
C. Extended D. On back E. In pit F. 6.0 feet
x 1.9 feet x? G. ENE-WSW.

VI. Water bottle, above right shoulder to right of skull, 126RW.

VII. A. In structure B. >25 C. 2727.

VIII. 12 inches deep; above 2727 and 2736.

IX. Poor preservation.

X. Left foot and hand missing.

I. Roadway 2727. II. 15+30R3. III. Juvenile

IV. N. D.

V. A. Multiple, with 2726 and 2736 B. Partially articulated C. Extended D. On back E. In pit F. 4.4 feet x 1.1 feet x ? G. E-W.

Roadway 2727 Continued

- VII. A. In structure B. > 25 C. 2736.
- VIII. 18 inches below surface; below 2726, above 2736.
- IX. Bones very poorly preserved.
- X. Parts of upper arms, few ribs, pelvis and femur present.
- I. Roadway 2728. II. 15+30R3. III. Juvenile. IV. N. D.
- V. A. Multiple, with 2729 B. Partially articulated
 - C. Extended D. On back E. In pit F. 3.7 feet
 - x 1.5 feet x ? G. E-(W).
- VI. Water bottle, at left knee, 135RW.
 Pottery disc (diameter 5.0 inches), at right of skull, 137RW.

Pottery disc (diameter 5.5 inches) at outside of left ankle, 136RW.

- VII. A. In structure B. >25 C. 2729.
- VIII. 18 inches below surface; above 2729.
- IX. Bones very poorly preserved.
- X. Only parts of skull, one vertebra and part of leg observed.
- I. Roadway 2729. II. 15+25 0. III. Mature adult.
- IV. N. D.
- V. A. Multiple, with 2728 B. Articulated C. Extended

Roadway 2729 Continued

D. On back E. In pit F. 5.8 feet x 1.6 feet x ? G. NE-SW.

VI. None.

VII. A. In structure B. >25 C. 2728.

VIII. 26 inches below surface; below 2728.

IX. Bones poorly preserved.

X. Right hand, entire left arm and hand, most of vertebrae and ribs and toe bones of both feet missing.

I. Roadway 2730. II. 15+25R3. III. Mature adult.

IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.8 feet x 1.6 feet
x ? G. ENE-WSW.

VI. None.

VII. A. In structure B. >25 C. 2742.

VIII. 13 inches below surface.

IX. Bones poorly preserved.

X. Right lower arm, pelvis, right upper and lower leg and foot, most of vertebebrae and left foot missing.

- I. Roadway 2731. II. 15+30R2. III. Mature adult.
- IV. N. D.
- V. A. Multiple, with 2732 B. Bundle C. -D. -- E. In pit F. 26 inches x 14 inches x
 7.5 inches. G. S-W.
- VI. None.
- VII. A. In structure B. >25 C. 2732.
- VIII. Slightly higher than, and above head of, 2732.
- IX. Bones poorly preserved.
- X. Skull and long bones present.
- I. Roadway 2732. II. 15+30R2. III. Mature adult.
- IV. N. D.
- V. A. Multiple, with 2731 B. Articulated
 C. Extended D. On back E. In pit F. 5.5 feet
 x 22 inches x 7.5 inches G. N-S.
- V1. Bowl, over left hand, 134RW.
- VII. A. In structure B. >25 C. 2731.
- VIII. Except for skull, generally on same level as 2731; pits of 2731, 2732 join at skull area of 2732. 16 inches below surface.
- Tx. Bones poorly preserved.
- X. Most of skeleton present.

- I. Roadway 2733. II. 15+30Rl. III. Mature adult.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.8 feet x ?
 G. NNW-SSW.
- VI. Bowl, outside left shoulder, 138RW.
 Bowl, left of skull, 139RW.
 Bowl (small) at rear of skull, 142RW.
 Stone disc (diameter 4.5 inches), rear of 142RW, 141RW.
- VII. A. In structure B. >25 C. 2734.
- VIII. 15 inches below surface; this pit cut through pit and burial 2734.
- IX. Boones poorly preserved.
- X. Both hands and feet missing.
- I. Roadway 2734. II. 15+25R1. III. Adult. IV. N. D.
- V. A. Single B. Disturbed by 2733 C. Extended
 D. On back E. In pit F. 5.4 feet x 1.2 feet
 x 22 inches G. NW.
- VI. Bowl, to right of and partly covering skull, 140RW.
- VII. A. In structure B. >25 C. 2733.
- VIII. Below 2734. Lower one-half of 2734 cut off by 2733.
- IX. Bones very poorly preserved.
- X. Only skull, vertebrae, rips and arms present.

I. Roadway 2735. II. 15+20 0. III. Juvenile

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.9 feet x 1.2 feet x ?
G. WSW-ENE.

VI. None.

VII. A. Not in structure B. >25 C. 2751.

VIII. 16 inches below surface; pit cut through wall trench.

IX. Bones fairly we'll preserved.

X. Complete skeleton

I. Roadway 2736. II. 15+25R4. III. Mature adult.

IV. N. D.

V. A. Multiple, with 2726, 2727 B. Skull only
C. -- D. -- E. In pit F. 5.2 feet x 1.5 feet
x ? G. NE-(SW).

VI. None.

VII. A. In structure B. >25 C. 2726.

VIII. Below 2726, probably at same depth as 2727; 22 inches below surface.

IX. Bones poorly preserved.

X. Skull only.

I. Roadway 2737. II. 15+30R1. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.2 feet x 1.2 feet x ?
G. S-N.

VI. None.

VII. A. In structure B. >25 C. 2731.

VIII. Head below burial 2731; 21 inches below surface.

IX. Bones very poorly preserved.

X. Part of ribs and lower arms missing; both hands and feet missing.

I. Roadway 2738. II. 15+25 0. III. Juvenile.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.9 feet x 1.2 feet x ?
G. N-S.

VI. None.

VII. A. Not in structure B. >25 C. 2751.

VIII. 30 inches below surface; ourial pit cuts through wall trench.

IX. Bones very poorly preserved.

X. Both hands missing.

- I. Roadway 2739. II. 15+45R1. III. Adult. IV. N. D.
- V. A. Single B. Bundle C. -- D. -- E. In pit F. 2.2 feet x 1.8 feet x ? G. N. D.
- VI. Pot, below skull and long bones, N. D.
- VIII. A. Not in structure B. 20 C. 2740.
- IX. Bones very poorly preserved.
- X. Only fragments of skeleton remained.
- I. Roadway 2740. II. 15+40 0. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.2 feet x 1.8 feet x ?

 G. NNW-SSE.
- VI. Copper strip, around skull from right ear to left shoulder, 151RW.

 Effigy bowl, on top of left arm and chest, 152RW.
 Water pottle, at left of pelvis, 153RW.
- VII. A. Not in structure B. 20 C. 2739.
- VIII. 15 inches below surface.
- IX. Bones fairly well preserved.
- X. Only feet and nands missing.
- I. Roadway 2741. II. 15+35R2. III. Infant.
- IV. N. D.
- V. A. Single B. Bundle C. -- D. -- E. In

Roadway 2741 Continued

pit F. Diameter 1.0 feet G. --.

VI. None.

VII. A. Not in structure B. >25 C. 2725.

VIII. 16 inches below surface; pit almost intersects that of 2725.

IX. Bones poorly preserved.

X. Parts of skull and few scattered bones observed.

I. Roadway 2742. II. 15+30R2. III. Child. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On left side E. In pit F. 1.1 feet x 1.0
feet x ? G. L-(W).

VI. None.

VII. A. In structure B. >25 C. 2730.

VIII. 24 inches below surface; below pit of 2730.

IX. Bones very poorly preserved.

X. Hands and feet missing.

I. Roadway 2743. II. 15+20 0. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed D. On right side E. In pit F. 4.1 feet x 2.5 feet x ? G. N-(S).

Roadway 2743 Continued

- VI. Pot, in front of skull, 157RW.
 Bowl, touching 157RW, 158RW.
 Pot, opposite right elbow, 6 inches in front of it, 159RW.
- VII. A. Not in structure B. > 25 C. 2735.
- VIII. 20 inches below surface.
- IX. Bones poorly preserved.
- X. Both hands and all toes missing.
- I. Roadway 2744. II. 15+25R2. III. Adult. IV. N. D.
- V. A. Multiple, with 2744 B. Articulated C. Extended
 D. On back E. In pit F. 5.9 feet x 2.9 feet
 x ? G. N-S.
- VI. Engraved stone disc, at back of skull, 164RW.
- VII. A. In structure B. > 25 C. 2745.
- VIII. 22.5 inches below surface; 2744 and 2745 side by side in same pit.
- IX. Bones very poorly preserved.
- X. Left hand and toe bones missing.
- I. Roadway 2745. II. 15+25R2. III. Adult. IV. N. D.
- V. A. Multiple, with 2744 B. Articulated
 - C. Extended D. On back E. In pit F. See 2744
 - G. N-S.

Roadway 2745 Continued

VI. Bowl, above and to left of skull, 143RW. Pot, above and to right of skull, 144RW.

VII. A. In structure B. >25 C. 2744.

VIII. See 2744 above.

IX. Bone poorly preserved.

X. Both hands and feet missing.

I. Roadway 2746. II. 15+20R3. III. Child. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On back E. In pit F. 1.9 feet x 1.1 feet
x ? G. E-W.

VI. Pot, left of pelvis, 162RW. Pot, in 162RW, 175RW.

VII. A. In structure B. > 25 C. 2759.

VIII. 11 inches below surface; pit touches that of 2759.

IX. Bones very poorly preserved.

X. Hands, feet, small lower leg bones and collar bones missing.

I. Roadway 2747. II. 15+25Rl. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Partially flexed D. On back E. In pit F. 4.0 feet x

1.3 feet x ? G. SSE-(NNW).

Roadway 2747 Continued

VI. Bowl, above and to left of skull, 163RW.

VII. A. In structure B. >25 C. 2744.

VIII. 25 inches below surface.

IX. Bones very poorly preserved.

- I. Roadway 2748. II. 15+20Rl. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.9 feet x 1.2 feet x?

 G. ENE-WSW.
- VI. Water bottle, directly behind skull, 154RW. Stone pendant, outside right knee, 156RW.
- VII. A. Just inside structure wall trench B. >25 C. 2752.
- VIII. 9.5 inches below surface.
- IX. Bones poorly preserved.
- X. Both hands and left foot missing.
- I. Roadway 2749. II. 15+15R4. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 2.5 feet x 0.7 feet x

? G. SE-NW.

- VI. Bowl (small, "toy?"), on right chest, 165RW.
- VII. A. In structure B. >25 C. 2760.

Roadway 2749 Continued

- VIII. 20 inches below surface; pit cuts above pit of burial 2760.
- IX. Bones very poorly preserved.
- X. Fragments all that remained.
- I. Roadway 2750. II. 15+15R3. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.8 feet x 1.4 feet
 x ? G. SE-NW.
- VI. Bowl, above where skull should have been, 166RW.
- VII. A. In structure B. >25 C. 2761.
- VIII. 11 inches below surface.
- IX. Bones very poorly preserved.
- X. Only part of pelvis, both legs and left arm observed.
- I. Roadway 2751. II. 15+20Rl. III. Mature adult.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.3 feet x ?
 G. ESE-WNW.
- VI. Crude stone disc, center of chest, 167RW. Pot, directly below feet, 168RW.

Roadway 2751 Continued

- VII. A. Probably in structure B. >25 C. 2748.
- VIII. 26 inches below surface; pit cuts through wall trench of house.
- IX. Bones very poorly preserved.
- X. Parts of skull and most of torso including lower arms and hands, all ribs and vertebrae and left toe bones missing.
- I. Roadway 2752. II. 15+15R1. III. Mature adult.
- IV. N. D.
- V. A. Multiple, with 2753 B. Articulated
 - C. Extended D. On back E. In pit F. 5.2 feet
 - x 2.3 feet x ? G. NE-SW.
- VI. Stone discoidal, outside right lower leg, 160RW.
- VIII. 16.5 inches below surface; pit just cuts through wall trench of structure.
- IX. Bones poorly preserved.

2752 G.

- I. Roadway 2753. II. 15+15R1. III. Mature adult.
- IV. N. D.
- V. A. Multiple, with 2752 B. Articulated

NE-SW.

C. Extended D. On back E. In pit F. See

Roadway 2753 Continued .

VI. None.

VII. A. In structure B. >25 C. 2752.

VIII. See 2752.

IX. Bones poorly preserved.

I. Roadway 2754. II. 15+15R2. III. Child. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit F. 1.3 feet diameter G. N. D.

VI. None.

VII. A. Not in structure B. >25 C. 2753.

VIII. Below pit of 2752, 2753.

IX. Scattered bones.'

X. Square sheet shows extended burial, burial sheet shows bundle burial. Burial sheet has been followed in this case.

I. Roadway 2755. II. 15+15R2. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. N. D. G. (NE)-SW.

VI. None.

VII. In structure B. >25 C. 2757.

VIII. 14 inches below surface; burial sheet shows upper part of pit and burial cut away.

Roadway 2755 Continued

- IX. Bones very poorly preserved.
- X. Only leg bones and small part of lower left arm and small piece of pelvis present.
- I. Roadway 2756. II. 15+20R3. III. Juvenile.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.7 feet x 1.2 feet x?

 G. NW-SE.

- VII. A. In structure B. >25 C. 2759.
- VIII. 17 inches below surface.
- IX. Bones very poorly preserved.
- X. Skull, four vertebrae and legs all observed as present.
- I. Roadway 2757. II. 15+15R3. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.2 feet x 1.2 feet x ?

 G. N-S.
- VI. None.
- VII. A. In structure B. >25 C. 2755.
- IX. Bones very poorly preserved.

Roadway 2757 Continued

- X. Most of ribs, lower left arm, left leg, both hands and feet missing.
- I. Roadway 2758. II. 15+20R2. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.4 feet x 1.2 feet
 x ? G. WNW-ESE.
- VI. Large bowl, on chest, 161RW.
 Bowl, right rear of skull, 182RW.
- VII. A. In structure B. >25 C. 2744.
- VIII. 31 inches below surface; beneath 2744, 2745.
- IX. Bones very poorly preserved.
- X. Small pieces of skull and pelvis, both legs and right foot observed.
- I. Roadway 2759. II. 15+20R3. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.2 feet x 1.2 feet x
 ? G. SW-NE.
- VI. None.
- VII. A. In structure B. >25 C. 2746.
- VIII. 30 inches below surface.
- IX. Bones very poorly preserved.

Roadway 2759 Continued

- X. Parts of skull, few vertebrae, ribs, right arm, part of pelvis and right leg observed.
- I. Roadway 2760. II. 15+15R4. III. Child. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.5 feet x 1.2 feet x ?
 G. SE-NW.
- VI. Pot, below and outside right foot, 176RW. Bowl, below and outside left foot, 177RW. Copper ear plug, left of skull, 178RW.
- VII. A. In structure B. >25 C. 2749.
- VIII. 23 inches below surface; below part of pit of 2749.
- IX. Bones very poorly preserved.
- X. All of vertebral column, most of ribs, entire right arm, both hands and feet missing.
- I. Roadway 2761. II. 15+15R3. III. Child. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.7 feet x 0.9 feet x ?G. NNW-SSE.
- VI. None.
- VII. A. In structure B. >25 C. 2750.
- VIII. 24 inches below surface.
- IX. Bones very poorly preserved.

Roadway 2761 Continued

- X. All ribs both hands and right forearm missing.
- I. Roadway 2762. II. 69+45 O. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.0 feet x 1.3 feet
 x ? G. NW-SE.
- VI. None.
- VII. A. Not in structure B. >25 C. 2647.
- VIII. 15 inches below surface.
- IX. Bones very poorly preserved.
- X. Only bones observed were mandible, right arm, both femurs and right tibia.
- I. Roadway 2763. II. 69+20L3. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 1.9 feet x 0.9 feet
 x ? G. NNE-(SSW).
- VI. None.
- VII. A. Not in structure B. >25 C. 2764.
- VIII. Il inches below surface.
- IX. Bones very poorly preserved.
- X. Few ribs and vertebrae present; lower arms, hands and feet missing; rest of skeleton present.

- I. Roadway 2764. II. 69+20L4. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.2 feet x 1.1 feet
 x ? G. SE-NW.
- VI. None.
- VII. A. Not in structure B. >25 C. 2765.
- VIII. 6 inches below surface.
- IX. Bones very poorly preserved.
- X. Mandible, piece of pelvis femurs and tibia all the bones observed.
- I. Roadway 2765. II. 69+15L3. III. Infant. IV. N. D.
- V. A Single B. Partially articulated C. Extended
 D. -- E. In pit F. 3.2 feet x 1.2 feet x ?
 G. S-(N).
- VI. Cup ("toy"), at left rear of skull, 190RW. Bowl ("toy"), at center rear of skull, 191RW.
- VII. A. Not in structure B. >25 C. 2764.
- VIII. 12 inches below surface.
- IX. Bones very poorly preserved.
- X. Only small piece of skull and right femur remained.

- I. Roadway 2766. II. 69+10L4. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 - D. -- E. In pit F. 3.5 feet x 1.2 feet x ?
 - G. (WSW-ENE).
- VI. Pottery disc, upper right of where skull should be, 192RW.
 Bowl, upper left of where skull should be, 193RW.
- VII. A. Not in structure B. >25 C. 2765.
- VIII. 8 inches below surface.
- IX. Bones very poorly preserved.
- X. Only parts of both legs and right arm observed.
- I. Roadway 2767. II. 69+10Ll. III. Juvenile.
- IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 4.5 feet x 1.1 feet
 x ? G. E-W.
- VI. Fragments of a pot, just outside pit above skull, 194RW.
- VII. A. Not in structure B. >25 C. 2765.
- VIII. 6 inches below surface.
- IX. Bones very poorly preserved.
- X. Only skull and lower legs observed.

- I. Roadway 2768. II. 69+05L2. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.4 feet x 1.5 feet
 x ? G. SE-NW.
- VI. Bowl (fragments), touching top of skull, 195RW. Effigy pipe (pottery), at left shoulder, 189RW.
- VII. A. Not in structure B. >25 C. 2767.
- VIII. ll inches below surface.
- IX. Bones very poorly preserved.
- X. Only part of skull and piece of right femur observed.
- I. Roadway 2769. II. 68+50L5. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. -- D. -- E. In pit F. 5.1 feet x 1.2 feet x ? G. (N-S).
- VI. None.
- VII. A. Not in structure B. >25 C. N. D.
- VIII. 6 inches below surface.
- IX. Bones very poorly preserved.
- X. Only femurs and tibia observed.
- I. Roadway 2770. II. 21+85L1. III. Mature adult.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On

Roadway 2770 Continued

back E. In pit F. 5.6 feet x 1.6 feet x ? G. N-S.

VI. None.

VII. A. In structure B. N. D. C. N. D.

VIII. 18 inches below surface.

IX. Bones poorly preserved.

X. All bones present.

I. Roadway 2771. II. 26+95 0 III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.0 feet x 1.0 feet x ?
G. E-W.

VI. None.

VII. A. Not in structure B. 12 C. 2776.

VIII. 21 inches below surface; grave pit cuts through house wall trench.

IX. Bones poorly preserved.

X. Hands, feet, most of vertebrae, ribs and part of lower left leg missing.

I. Roadway 2772. II. 27+00R3. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.4 feet x 1.6 feet x ?

Roadway 2772 Continued

G. (SW)-NE.

- VI. Water bottle, outside of right arm, 228RW. Water bottle, outside of right hip, 227RW.
- VII. A. Not in structure B. 4 C. 2773.
- VIII. 37 inches below surface; beneath pit of 2773.
- IX. Bones very poorly preserved.
- X. Only femurs and tibia remaining.
- I. Roadway 2773. II. 27+00R3. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Extended D. -- E. In pit F. 3.6 feet x 1.1 feet x ?
 G. (SW-NE).
- VI. Water bottle, directly above where skull ought to be, 229RW.
- VII. A. Not in structure B. 3 C. 2772.
- VIII. 33 inches below surface; above pit of 2772.
- IX. Bones very poorly preserved.
- X. Only a few fragments of long bones remaining.
- I. Roadway 2774. II. 27+05R1. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.5 feet x 1.5 feet x ?G. S-N.

Roadway 2774 Continued

- VI. Bowl (large) just outside left shoulder, 226RW. Frog effigy bowl, just below 226RW, 239RW.
- VII. A. In structure B. 7 C. 2775.
- VIII. 17 inches below surface; pit adjoins that of 2775.
- IX. Bones fairly well preserved.
- I. Roadway 2775. II. 27+05Rl. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.9 feet x 1.4 feet
 x ? G. SSW-NNE.
- VI. Copper ear plugs, at each side of skull, 230, 231RW.
- VII. A. In structure B. 13 C. 2776.
- VIII. 23 inches below surface; directly above pit of 2776.
- IX. Bones very poorly preserved.
- X. Small piece of skull, parts of lower left arm, femur, parts of lower legs and both feet observed.
- I. Roadway 2776. II. 27+05 0. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. N. D. G. (SSW)-NNE.
- VI. Stone axe, just above right thigh, 243RW.
- VII. A. In structure B. 3 C. 2776.

Roadway 2776 Continued

- VIII. 25 inches below surface; top one-half of pit cut away by pit of 2775.
- IX. Bones poorly preserved.
- X. Only parts of legs remaining.
- I. Roadway 2777. II. 27+05 O. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.8 feet x l.l feet x
 ? G. SSW-NNE.
- VI. Stone ceremonial axe, right side of chest, 232RW. Five small triangular projectile points, N. D., 233-237RW.
- VII. A. In structure B. 2 C. 2775.
- VIII. 25 inches below surface, pit adjoins that of 2775.
- IX. Bones very poorly preserved.
- X. Skull and a few scattered fragments of bone all remaining.
- I. Roadway 2778. II. 27+05L1. III. Juvenile.
- IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 4.9 feet x 1.0 feet
 x ? G. ESE-WNW.
- VI. Water bottle, on right side of chest, 238RW.

Roadway 2778 Continued

VII. A. In structure B. 4 C. 2777.

VIII. 37 inches below surface.

IX. Bones very poorly preserved.

X. Only skull, left femur and right tibia in evidence.

I. Roadway 2779. II. 27+10R3. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.9 feet x 1.7 feet x ?G. E-W.

VI. Bowl, outside of right thigh, 244RW.

VII. A. Probably in structure B. 5 C. 2785.

VIII. 20 inches below surface; pit cuts through wall trench.

IX. Bones poorly preserved.

X. Practically all bones present.

I. Roadway 2780. II. 27+10R1. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.7 feet x l.l feet x?
G. S-N.

VI. None.

VII. A. In structure B. 3 C. 2781.

Roadway 2780 Continued

VIII. 15 inches below surface; pit adjoins that of 2781, 2782.

IX. Bones poorly preserved.

X. Some ribs, both feet and right hand missing.

I. Roadway 2781. II. 27+10R3. III. Juvenile.

IV. N. D.

V. A. Multiple, with 2782 B. Skull only C. -D. -- E. In pit F. 2.0 feet x 1.3 feet x ?
G. N. D.

VI. None.

VII. A. In structure B. 4 C. 2782.

VIII. 10 inches below surface; pit adjoins that of 2780.

IX. Bones poorly preserved.

I. Roadway 2782. II. 27+10R3. III. Adult. IV. N. D.

V. A. Multiple, with 2781 B. Skull only C. -D. -- E. In pit F. See 2781 G. N. D.

VI. None.

VII. A. In structure B. 4 C. 2781.

VIII. See 2781.

IX. Bones poorly preserved.

I. Roadway 2783. II. 27+10L1. III. Adult. IV. \tilde{N} . D.

V. A. Single B. Articulated C. Partially flexed
D. On back E. In pit F. 3.5 feet x 1.8 feet
x ? G. N-(S).

VI. None.

VII. A. In structure B. 0 C. 2778.

VIII. 28 inches below surface; pit adjoins fireplace.

IX. Bones poorly preserved.

X. Most of ribs, left hand and both feet missing.

I. Roadway 2784. II. 27+15L1. III. Mature adult.

IV. N. D.

V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 6.1 feet x 1.5 feet x ? G. E-W.

VI. None.

VII. In structure B. 5 C. 2787.

VIII. 20 inches below surface.

IX. Bones very poorly preserved.

X. Most of skeleton missing; remainder in pieces.

I. Roadway 2785. II. 27+15R1. III. Mature adult.

IV. N. D.

Roadway 2785 Continued

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.6 feet x 1.4 feet x ?G. S-N.

VI. None.

VII. A. In structure B. 0 C. 2786.

VIII. 15 inches below surface, pit above that of 2786; pit cuts through a house wall trench; foot of pit intersects fireplace.

IX. Bones poorly preserved.

X. Skeleton complete.

I. Roadway 2786. II. 27+15R1. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.3 feet x 1.2 feet x ?
G. ESE-WNW.

VI. None.

VII. A. In structure B. 0 C. 2785.

VIII. 29 inches below surface; below pit of 2785; pit adjoins fireplace.

IX. Bones very poorly preserved.

X. All bones present.

- I. Roadway 2787. II. 27+20. III. Mature adult.
- IV. N. D.
- V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 6.3 feet x 1.4 feet x ? G. (E)-W.
- VI. None.
- VII. A. In structure B. 6 C. 2788.
- VIII. 19 inches below surface; pit adjoins that of 2788.
- IX. Bones very poorly preserved.
- X. Only long bones observed.
- I. Roadway 2788. II. 27+20 0. III. Juvenile.
- IV. N. D.
- V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.2 feet diameter G. --.
- VI. Water bottle, to rear of skull, 246kW.
- VII. A. In structure B. 6 C. 2787.
- VIII. 14 inches below surface; pit adjoins that of 2787.
- IX. Bones poorly preserved.
- I. Roadway 2789. II. 27+10R3. III. Juvenile.
- IV. N. D.
- V. A. Single B. Aboriginal disturbance C. --

Roadway 2789 Continued

D. -- E. In pit F. 2.2 feet x 1.1 feet x ? G. (SSE-NNW).

VI. None.

VII. N. D.

VIII. 18 inches below surface.

IX. Bones poorly preserved.

X. Not on square sheet.

I. Roadway 2790. II. 27+25R4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.3 feet x ?G. S-N.

VI. Large bowl, left of and touching skull, 245RW.

VII. A. In structure B. 7 C. 2785.

VIII. 30 inches below surface.

IX. Bones in a fair state of preservation.

X. All bones present.

I. Roadway 2791. II. 27+25L2. III. Child. IV. N. D.

V. A. Single B. Partially articulated C. N. D.

D. N. D. E. In pit F. 2.2 feet x 0.9 feet x ?

G. SE-(NW).

Roadway 2791 Continued

VI. None.

VII. A. Not in structure B. 9 C. 2787.

VIII. 31 inches below surface.

IX. Bones very poorly preserved.

X. Only a few bone fragments remaining.

I. Roadway 2792. II. 27+65Ll. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.0 feet diameter G. N-(S).

VI. None.

VII. A. Not in structure B. 25 C. 2793.

VIII. 12 inches below surface.

IX. Bones poorly preserved.

I. Roadway 2793. II. 27+70L1. III. Adult. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit
 F. 2.1 feet x 1.3 feet x ? G. SE-(NW).

VI. None.

VII. A. Not in structure B. >25 C. 2792.

VIII. 19 inches below surface; burial pit cuts through house wall trench.

IX. Bones poorly preserved.

X. Skull and long bones present.

- I. Roadway 2794. II. 27+85 O. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Partially flexed
 D. On back E. In pit F. 4.1 feet x 1.9 feet
 x ? G. SE-(NW).
- VI. Flint projectile point, right upper arm, 250RW. Pottery discoidal, outside of right femur, 251RW.
- VII. A. Not in structure B. >25 C. 2793.
- VIII. 14 inches below surface; burial pit cuts through wall trench.
- IX. Bones poorly preserved.
- X. Upper right arm had been broken and healed. The projectile point was directly against the arm at the point of breakage.
- I. Roadway 2795. II. 30+35L4. III. Mature adult.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.7 feet x ?G. S-N.
- VI. None.
- VII. A. Not in structure B. 18 C. 2796.
- VIII. 6 inches below surface.
- IX. Bones very poorly preserved.
- X. Left hand and most ribs missing.

- I. Roadway 2796. II. 30+40L3. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended
 D. On back E. In pit F. 5.2 feet x 1.1 feet
 x ? G. SSE-NNW.

VI. None.

VII. A. Not in structure B. 6 C. 2797.

VIII. 36 inches below surface.

IX. Bones very poorly preserved.

I. Roadway 2797. II. 30+40L1. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended D. N. D. E. In pit F. 5.0 feet x 1.3 feet x ? G. SSE-NNW.

VI. None.

VII. A. Not in structure B. 7 C. 2796.

VIII. 33 inches below surface.

IX. Bones very poorly preserved.

X. Most bones present but extremely fragmentary.

I. Roadway 2798. II. 30+40 O. III. Juvenile

IV. N. D.

V. A. Multiple, with 2799 B. Partially articulated

C. Extended D. On back E. In pit F. 4.8 feet

Roadway 2798 Continued

x 1.3 feet x ? G. S-N.

VI. None.

VII. A. In structure B. 3 C. 2799.

VIII. 6 inches below surface; pit has common portion with that of 2799.

IX. Bones very poorly preserved.

X. Fragmentary bones.

I. Roadway 2799. II. 30+40 0. III. Child. IV. N. D.

V. A. Multiple, with 2798 B. Partially articulated
C. Extended D. On back E. In pit F. 4.1 feet
x 1.0 feet x ? G. S-N.

VI. None.

VII. A. In structure B. 2 C. 2798.

IX. See 2798.

X. See 2798.

I. Roadway 2800. II. 30+45R2. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.1 feet x 1.3 feet x ?
G. E-W.

VI. None.

Roadway 2800 Continued

VII. A. Not in structure B. 9 C. 2813.

VIII. 7 inches below surface.

IX. Bones very poorly preserved.

X. Fragmentary bones present.

I. Roadway 2801. II. 30+45 0. III. Child. IV. N. D.

V. A. Single B. Partially articulated C. Extended

D. On back E. In pit F. 4.1 feet x 1.1 feet x ?

G. E-W.

VI. None.

VII. A. Not in structure B. 8 C. 2800.

VIII. 20 inches below surface.

IX. Bones very poorly preserved.

X. Skeleton very fragmentary.

I. Roadway 2802. II. 30+45Ll. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.6 feet x 1.5 feet x?

G. W-E.

VI. None.

VII. A. Not in structure B. 3 C. 2810.

VIII. 22 inches below surface.

Roadway 2802 Continued

- IX. Bones poorly preserved.
- X. Practically all bones present but fragmentary.
- I. Roadway 2803. II. 30+45L4. III. Adult. IV. N. D.
- V. A. Single B. Disturbed C. Extended D. On back E. In pit F. N. D. G. E-W.

VI. None.

VII. A. Not in structure B. 9 C. 2804.

VIII. 9 inches below surface.

IX. Disturbed, by plow? very poorly preserved.

X. Upper part of body present but fragmentary.

- I. Roadway 2804. II. 30+45L4. III. Adult. IV. N. D.
- V. A. Single B. Disturbed C. Extended D. On back E. In pit F. N. D. G. E-W.

VI. None.

VII. A. Not in structure B. 10 C. 2803.

VIII. 6 inches below surface.

- IX. Disturbed by plow; very poorly preserved.
- X. Upper part of body present but fragmentary.

I. Roadway 2805. II. 30+45L4. III. Juvenile. --

IV. N. D.

V. A. Single B. Partially articulated

C. Extended D. On back E. In pit F. 4.9
feet x 1.0 feet x ? G. W-E.

VI. None.

VII. A. Not in structure B. 7 C. 2806.

VIII. 33 inches below surface; beneath pit of 2807.

IX. Bones poorly preserved.

 λ . Fragmentary.

I. Roadway 2806. II. 30+45L3. III. Adult. IV. N. D.

V. A. Single B. Bundle C. - D. - E. In pit
 F. 1.6 feet x 0.9 feet x ? G. N. D.

VI. None.

VII. A. Not in structure B. 7 C. 2805.

VIII. 31 inches below surface.

IX. Bones very poorly preserved.

X. Skull and a few scattered bones observed.

I. Roadway 2807. II. 30+45L4. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.3 feet x 1.7 feet x?

Roadway 2807 Continued

G. E-W.

VI. None.

VII. A. Not in structure B. 4 C. 2808.

VIII. 22 inches below surface; above pit of 2808.

IX. Bones very poorly preserved.

X. Left hand and knee cap missing; remaining bones present but fragmentary.

I. Roadway 2808. II. 30+45L4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.1 feet x 1.3 feet x ? G. E-W.

VI. Bowl, outside, above, and touching pelvis and thigh, 260RW.

VII. A. Not in structure B. 7 C. 2807.

VIII. 32 inches below surface, directly beneath pit of 2807.

IX. Bones poorly preserved.

X. Hands and feet missing.

I. Roadway 2809. II. 30+50L3. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 4.7 feet x 1.3 feet
x ? G. E-W.

Roadway 2809 Continued

VI. None.

VII. A. Not in structure B. 7 C. 2811.

VIII. 13 inches below surface.

IX. Bones very poorly preserved.

X. Fragmentary skeleton.

I. Roadway 2810. II. 30+50Ll. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On back E. In pit F. 3.8 feet x 2.0 feet
x ? G. E-W.

VI. Pottery pipe, above right shoulder, 273RW.

VII. A. Not in structure B. 7 C. 2802.

VIII. 30 inches below surface.

IX. Bones very poorly preserved.

X. Skeleton complete.

I. Roadway 2811. II. 30+55L3. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.2 feet x 1.4 feet x
? G. N-S.

VI. None.

VII. A. Not in structure B. 8 C. 2812.

Roadway 2811 Continued

VIII. 23 inches below surface; pit almost directly above that of 2812.

IX. Bones very poorly preserved; parts of skull, long bones and pelvis observed.

I. Roadway 2812. II. 30+55L3. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.8 feet x 1.1 feet
x ? G. S-N.

VI. None.

VII. A. Not in structure B. 8 C. 2811.

VIII. 33 inches below surface.

IX. Bones very poorly preserved.

X. Fragmentary skull plus legs observed.

I. Roadway 2813. II. 30+50R3. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 5.9 feet x 1.3 feet x ? G. NNE-SSE.

VI. None.

VII. A. Not in structure B. 6 C. 2800.

VIII. 29 inches below surface.

IX. Bones very poorly preserved.

Roadway 2813 Continued

- X. Fragmentary longs bones and the skull all that remained.
- I. Roadway 2814. II. 30+60L4. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended

D. N. D. E. In pit F. 5.7 feet x 1.2 feet x ?

G. (N-S).

VI. None.

VII. A. In structure B. 6 C. 2812.

VIII. 36 inches below surface.

IX. Bones very poorly preserved.

X. Long bone fragments all that was observed.

- I. Roadway 2815. II. 30+50L5. III. Adult. IV. N. D.
- V. A. Single B. Skull only C. -- D. -- E. In pit F. 0.9 feet diameter G. --.

VI. None.

VII. A. Not in structure B. 1 C. 2807.

VIII. 15 inches below surface.

IX. N. D.

I. Roadway 2816. II. 34+10Ll. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On back E. In pit F. 4.2 feet x 1.8 feet
x ? G. E-(W).

VI. None.

VII. A. Not in structure B. >25 C. 2817.

VIII. 31 inches below surface.

IX. Bones poorly preserved.

A. Hands and feet missing.

I. Roadway 2817. II. 34+2011. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.0 feet diameter G. --.

VI. None.

VII. A. Not in structure B. >25 C. 2816.

VIII. 35 inches below surface.

IX. Skull poorly preserved.

I. Roadway 2818. II. 35+60 0. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Partially flexed D. -- E. In pit F. 3.5 feet x 1.4 feet x? G. E-(W).

Roadway 2818 Continued

VI. None.

VII. A. Not in structure B. >25 C. 2819.

VIII. 10 inches pelow surface.

IX. Bones very poorly preserved.

X. Skull, femurs and tibia all that remained.

I. Roadway 2819. II. 35+70 0. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Partially flexed D. -- E. In pit F. 3.8 feet x 1.5 feet x ? G. E-(W).

VI. None.

VII. A. Not in structure B. >25 C. 2818.

VIII. 8 inches below surface.

IX. Bones very poorly preserved.

X. Skull and long bones all that was observed.

I. Roadway 2820. II. 12+85L5. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed D. On back E. In pit F. 4.6 feet x 1.2 feet x? G. E-(W).

VI. Pottery cup, below knees, 308RW.

VII. A. Not in structure B. >25 C. 2716.

Roadway 2820 Continued

VIII. ll inches below surface.

IX. Bones very poorly preserved.

X. Orientation in burial sheet is W-E: check of square sheet and drawing on burial sheet snows this to be 180° off. E-W is correct.

I. Roadway 2821. II. 12+85R4. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.1 feet diameter G. --.

VI. None.

VII. A. Not in structure B. 18 C. 2718.

VIII. 9 inches below surface.

IX. Bones very poorly preserved.

A. May have been aboriginally disturbed.

I. Roadway 2822. II. 13+10L3. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.3 feet x 1.0 feet x ?

G. SSE-NNW.

VI. None.

VII. A. Not in structure B. 15 C. 2719.

VIII. 14 inches below surface.

IX. Bones very poorly preserved.

- I. Roadway 2823. II. 43+5015. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Partially flexed D. On back E. In pit F. 2.4 feet x 10 inches x ? G. SE-(NW).
- VI. Pot, at left rear of skull, 309RW.
- VII. A. Not in structure B. >25 C. 2824.
- VIII. 10 inches below surface.
- IX. Bones poorly preserved.
- I. Roadway 2824. II. 43+60L4. III. Juvenile.
- IV. N. D.
- V. A. Single b. Partially articulated C. Extended D. On back E. In pit F. 3.8 feet x 1.1 feet x ? G. (ENE)-WSW.
- VI. None.
- VII. A. Not in structure B. >25 C. 2825.
- VIII. 16 inches below surface; above pit of 2835.
- IX. Bones very poorly preserved.
- X. Skull missing; only fragments of left arm and leg; right arm missing.
- I. Roadway 2825. II. 43+60L5. III. Adult. IV. N. D.
- V. A. Single B. Partially articulated C. Extended

Roadway 2825 Continued

D. On back E. In pit F. 4.9 feet x 1.1 feet x
? G. ENE-WSW.

VI. None.

VII. A. Not in structure B. >25 C. 2824.

VIII. 14 inches below surface, pit parallels that of 2824 and is above that of 2835.

IX. Bones very poorly preserved.

I. Roadway 2826. II. 44+00L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On right side E. In pit F. 3.7 feet x 2.0

feet x ? G. E-(W).

VI. None.

VII. A. In structure B. 6 C. 2827.

VIII. 19 inches below surface.

IX. Bones in fair state of perservation.

I. Roadway 2827. II. 44+00L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On pack E. In pit F. 5.9 feet x 1.5 feet x?
G. NE-SW.

VI. None.

VII. A. In structure B. 5 C. 2826.

Roadway 2827 Continued

VIII. 18 inches below surface.

IX. Bones in fair state of preservation.

X. Complete skeleton.

I. Roadway 2828. II. 43+90L3. III. Child. IV. N. D.

V. A. Single B. Articulated C. Partially flexed D. On right side E. In pit F. 2.6 feet x 1.1 feet x ? G. NW-(SE).

VI. None.

VII. A. In structure B. 2 C. 2827.

VIII. 18 inches pelow surface.

IX. Bones poorly preserved.

X. Skull crushed, hands, fingers, feet and toes missing.

I. Roadway 2829. II. 44+25L4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.6 feet x 1.8 feet x?

G. ENE-WSW.

VI. None.

VII. A. Not in structure B. >25 C. 2832.

VIII. 18 inches below surface.

Roadway 2829 Continued

- IX. Bones poorly preserved.
- X. Skull in fragments.
- I. Roadway 2830. II. 44+35L5. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.2 feet x 1.2 feet x ?

 G. ENE-WSW.

VI. None.

VII. A. Not in structure B. >25 C. 2831.

VIII. 20 inches below surface.

- IX. Bones very poorly preserved.
- X. Rios, feet, hands missing.
- I. Roadway 2831. II. 44+35L5. III. Child. IV. N. D.
- V. A. Single B. Partially articulated C. Partially flexed D. -- E. In pit F. 2.6 feet x 1.0 feet x ? G. SE-(NW).

VI. None.

VII. A. Not in structure B. >25 C. 2830.

VIII. 17 inches below surface.

- IX. Bones very poorly preserved.
- X. Parts of skull and long bones all that remained.

I. Roadway 2832. II. 44+35L4. III. Adult. IV. N. D.

V. A. Single B. Disturbed C. -- D. -- E. -- F. -- G. --.

VI. None.

VII. A. Not in structure B. >25 C. 2833.

VIII. Aboriginal disturbance; lo inches below surface.

IX. Bones very poorly preserved.

X. Scraps of bone present.

I. Roadway 2833. II. 44+35L4. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 4.3 feet x 1.2 feet x
? G. ENE-WSW.

VI. None.

VII. A. Not in structure B. >25 C. 2832.

VIII. 27 inches below surface.

IX. Bones very poorly preserved.

I. Roadway 2834. II. 44+35L1. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.6 feet x 1.5 feet x ?

G. NNW-SSE.

Roadway 2834 Continued

VI. None.

VII. A. Not in structure B. >25 C. 2833.

VIII. 7 inches below surface.

IX. Bones in fair state of preservation.

X. All pones present; skull fragmentary.

I. Roadway 2835 (figure X-35). II. 43+60L5.

III. Mature adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On right side E. In pit F. 3.8 feet x 2.0
feet x ? G. SE-(NW).

VI. None.

VII. A. Not in structure B. >25 C. 2824.

VIII. 31 inches below surface; below pits of 2824 and 2825.

IX. Bones in good state of preservation.

I. Roadway 2836. II. 44+40L4. III. Adult. IV. N. D.

V. A. Single B. Disturbed C. -- D. -- 唯. -- F. -- G. ENE-(WSW).

VI. None.

VII. A. Not in structure B. > 25 C. 2833.

Figure X-35. burial 2635.

Roadway 2836 Continued

VIII. 19 inches below surface; pit cut through by garbage pit; most of bones removed at that time.

IX. Remaining bones in fair state of preservation.

I. Roadway 2837. II. 44+40L5. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 4.6 feet x 1.1 feet x
? G. E-W.

VI. None.

VII. A. Not in structure B. >25 C. 2836.

VIII. 18 inches below surface.

IX. Bones very poorly preserved.

I. Roadway 2838. II. 44+50Ll. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.5 feet x ?
G. WSW-ENE.

VI. None.

VII. A. Not in structure B. >25 C. 2843.

VIII. 11 inches below surface.

IX. Bones in fair state of preservation.

I. Roadway 2839. II. 44+50L5. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Partially flexed

D. On back E. In pit F. 4.0 feet x 1.5 feet x

? G. $E_{-}(W)$.

VI. None.

VII. A. Not in structure B. 23 C. 2841.

VIII. 28 inches below surface.

IX. Bones very poorly preserved.

X. Hands, feet and most of ribs missing.

1. Roadway 2840. II. 44+65L4. III. Mature adult.

IV. N. D.

V. A. Single B. Partially articulated C. Extended

D. On back E. In pit F. 5.5 feet x 1.4 feet x

? G. NNW-SSE.

VI. None.

VII. A. Not in structure B. 12 C. 2844.

VIII. 25 inches below surface.

IX. Bones very poorly preserved.

X. Fragments of long bones and skull all that were observed.

- I. Roadway 2841. II. 44+55L4. III. Adult. IV. N. D.
- V. A. Single B. Aboriginally disturbed C. --

D. -- E. -- F. -- G. (E-W).

VI. None.

- VII. A. Not in structure B. 22 C. 2842.
- VIII. 27 inches below surface; remainder of pit on edge of garbage pit.
- IX. N. D.
- X. Feet and lower leg all that remained.
- I. Roadway 2842. II. 44+55L3. III. Adult. IV. N. D.
- V. A. Single B. Aboriginally disturbed C. -D. -- E. -- F. -- G. --.
- VI. None.
- VII. A. Not in structure B. 19 C. 2842.
- VIII. 25 inches below surface; pit cut through by garbage pit.
- IX. Bones poorly preserved.
- X. Foot and lower legs all that remained.
- I. Roadway 2843. II. 44+55L1. III. Adult. IV. N. D.
- V. A. Single B. Bundle C. -- D. -- E. In pit
 - F. 1.7 feet diameter G. --.

Roadway 2843 Continued

VI. None.

VII. A. In structure B. 18 C. 2848.

VIII. 24 inches below surface; may have been an aboriginal disturbance.

IX. Bones very poorly preserved.

X. Skull and long bones observed; all fragmentary.

I. Roadway 2844. II. 44+60L3. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 1.0 foot diameter G. (S-N).

VI. None.

VII. A. Not in structure B. 12 C. 2840.

VIII. 18 inches below surface. .

IX. Bones very poorly preserved.

I. Roadway 2845. II. 44+75Ll. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.3 feet x ?

G. NE-SW.

VI. None.

VII. A. In structure B. 2 C. 2846.

VIII. 8.5 inches below surface.

Roadway 2845 Continued

- IX. Bones very poorly preserved.
- X. Feet, hands and shoulder area missing.
- I. Roadway 2846. II. 44+75L4. III. Juvenile.
- IV. N. D.
- V. A. Single B. Partially articulated C. Extended D. On back E. In pit F. 4.0 feet x 1.0 feet x ? G. NE-SW.

VI. None.

VII. A. Not in structure B. 9 C. 2840.

VIII. 18 inches pelow surface.

- IX. Bones very poorly preserved.
- X. Skull and one tibia all that remained.
- I. Roadway 2847. II. 48+15L3. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Partly flexed

 D. On back E. In pit G. 4.9 feet x 1.1 feet

 x ? G. S-N.

VI. None.

VII. A. Not in structure B. 4 C. 2848.

VIII. 18 inches below surface.

Roadway 2847 Continued

- IX. Bones very poorly preserved.
- X. Skeleton complete but fragmentary.
- I. Roadway 2848. II. 48+25L4. III. Adult. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.3 feet x 1.2 feet x ?

 G. N-S.
- VI. None.
- VII. A. In structure B. 0 C. 2853.
- VIII. 23 inches below surface; fire pit above cuts into burial pit.
- IX. Bones very poorly preserved.
- X. Aboriginal disturbance; fire pit cut off lower legs.
- I. Roadway 2849. II. 48+15 0. III. Juvenile.
- IV. N. D.
- V. A. Single B. Disturbed C. Extended D. On back E. In pit F. 3.8 feet x 1.1 feet x?

 G. N-S.
- VI. None.
- VII. A. Not in structure B. 6 C. 2853.
- VIII. 4 inches below surface.

Roadway 2849 Continued

- IX. Bones very poorly preserved.
- X. Fragmentary bones, disturbed by plow.
- I. Roadway 2850. II. 48+15L1. III. Adult. IV. N. D.
- V. A. Single B. Disturbed C. Extended D. On back E. In pit F. -- G. (E-W).
- VI. None.
- VII. A. Not in structure B. 3 C. 2852.
- VIII. 4 inches below surface.
- IX. Bones poorly preserved.
- X. Disturbance, probably by plow, pones fragmentary.
- I. Roadway 2851. II. 48+15L1. III. Juvenile.
- IV. N. D.
- V. A. Single B. Articulated C. Fully flexed D. On left side E. In pit F. 2.8 feet x 1.5 feet x? G. E-(W).
- VI. None.
- VII. A. Not in structure B. 1 C. 2852.
- VIII. 5 inches below surface.
- IX. Bones poorly preserved.
- X. Some disturbance; probably by plow.

I. Roadway 2852. II. 48+20Ll. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. In pit F. 0.9 feet diameter G. --.

VI. None.

VII. A. Not in structure B. 0 C. 2852.

VIII. 4 inches below surface.

IX. Bones very poorly preserved.

X. Skull in fragments.

I. Roadway 2853. II. 48+20 0. III. Juvenile.

IV. N. D.

V. A. Single B. Disturbed C. -- D. On back E. In pit F. N. D. G. N-(S).

VI. None.

VII. A. Not in structure B. 4 C. 2854.

VIII. 6 inches below surface.

IX. N. D.

X. Lower two thirds of skeleton disturbed and scattered by plow.

I. Roadway 2854. II. 48+20 0. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.2 feet x 1.2 feet x ? G. W-E.

Roadway 2854 Continued

VI. Water pottle, right side of skull, 439RW.

VII. A. Not in structure B. 3 C. 2853.

VIII. 17 inches below surface.

IX. Bones in fair state of preservation.

X. Skeleton complete; skull crushed by pressure of earth.

I. Roadway 2855. II. 48+20R2. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Extended
D. On back E. In pit F. 5.5 feet x 1.3 feet x
? G. S-N.

VI. None.

VII. A. Not in structure B. 12 C. 2853.

VIII. 7 inches below surface.

IX. Only scraps of bone remained.

I. Roadway 2856 (Dwarf). II. 48+25Ll. III. Adult.

IV. N. D.

V. A. Single B. Articulated C. Partially flexed
D. On face E. In pit F. 4.3 feet x 1.5 feet
x ? G. NE-(SW).

V1. None.

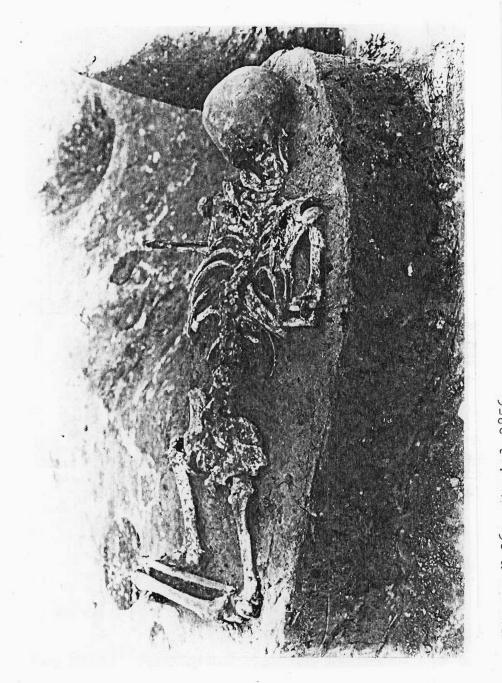


Figure X-36. Burial 2856.

Roadway 2856 Continued

VII. A. Not in structure B. 3 C. 2852.

VIII. 16 inches below surface.

IX. Bones very poorly preserved; most of bones present.

X. Skeleton of dwarf. See Snow (1941b); also see figure X-36.

I. Roadway 2857. II. 48+30Rl. III. Child. IV. N. D.

V. A. Single b. Skull only C. -- d. -- E. In pit F. 1.1 feet in diameter G. (S-N).

VI. Pot, lower left of skull, 440RW.
Shell beads, scattered below jaw and under skull, 441RW.

VII. A. Not in structure B. 4 C. 2854.

VIII. 16 inches below surface.

IX. Bones very poorly preserved.

X. Only skull fragments remaining.

I. Roadway 2858. II. 48+25L4. III. Mature adult.

IV. Female.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.3 feet x 1.4 feet x ?

G. E-W.

VI. None.

Roadway 2858 Continued

VII. A. In structure B. 7 C. 2859.

VIII. ll inches below surface.

IX. Bones in a fair state of preservation.

I. Roadway 2859. II. 48+25L3. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.8 feet x ?G. E-W.

VI. Pot, above and outside right shoulder, 442RW.

VII. A. In structure B. 10 C. 2858.

VIII. 13 inches below surface.

IX. Bones in fair state of preservation.

X. Post hole destroyed skull.

I. Roadway 2860. II. 48+40L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Fully flexed

D. On right side E. In pit F. 4.0 feet x 2.0

x ? G. SE-(NW).

VI. Pottery pipe, between left hand and left knee, 443RW.

VII. A. Not in structure B. 15 C. 2861.

Roadway 2860 Continued

VIII. 15 inches below surface.

IX. Bones well preserved.

X. Skeleton complete.

I. Roadway 2861. II. 48+40L5. III. Adult. IV. N. D.

V. A. Single B. Disturbed C. -- D. On back
E. In pit F. -- G. E-(W).

VI. None.

VII. A. Not in structure B. 15 C. 2864.

VIII. 15 inches below surface.

IX. Bones very poorly preserved.

1. Skeleton missing from hips on down.

I. Roadway 2862. II. Off main excavation III. Adult.

IV. N. D.

V. A. Single B. Articulated C. Fully flexed D. On right side E. In pit F. 3.3 feet x 2.1 feet x
? G. ESE-(WNW).

VI. Bone needle, left of skull, 466RW.

VII. N. D.

VIII. 14 inches below surface.

Roadway 2862 Continued

IX. Bones in fair state of preservation.

X. Part of skull missing.

I. Roadway 2863. II. Off main excavation. III. Adult.

IV. N. D.

V. A. Single B. Disturbed, by road crew C. Fully flexed D. On right side E. In pit F. -G. (N)-S.

VI. None.

VII. N. D.

VIII. 12 inches below surface.

IX. N. D.

X. Road crew shoveled away skull.

I. Roadway 2864. II. 48+50L5. III. Adult. IV. N. D.

V. A. Single b. Articulated C. Extended D. On back E. In pit F. 5.4 feet x 1.5 feet x?

G. NE-SW.

VI. None.

VII. A. In structure B. 5 C. 2865.

VIII. 14 inches below surface.

IX. Skeleton poorly preserved.

I. Roadway 2865. II. 48+60L5. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.5 feet x 1.2 feet x ?

G. S-N.

VI. None.

VII. A. In structure B. 0 C. 2866.

VIII. 28 inches below surface.

IX. Bones poorly preserved.

X. Lower right arm missing.

I. Roadway 2866. II. 48+60L5. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.8 feet x 0.9 feet x?

G. SE-NW.

VI. None.

VII. A. In structure B. 0 C. 2865.

VIII. 34 inches below surface.

IX. Bones poorly preserved.

X. Skeleton badly crushed by weight of earth; pit partially above a fireplace.

I. Roadway 2867. II. 48+55L3. III. Child. IV. N. D.

Roadway 2867 Continued .

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.9 feet x 0.9 feet x ?G. S-N.

VI. None.

VII. A. In structure B. 4 C. 2868.

VIII. ll inches below surface.

IX. Bones poorly preserved.

X. Disturbed slightly, probably by plow.

I. Roadway 2868. II. 48+60L2. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.3 feet x ? G. $NE-S\overline{W}$.

VI. None.

VII. A. In structure B. 7 C. 2867.

VIII. 5 inches below surface.

IX. Bones very poorly preserved.

X. Complete skeleton observed.

I. Roadway 2869. II. 48+55 0. III. Infant. IV. --.

V. A. Single B. Articulated C. Fully flexed

Roadway 2869 Continued

D. On back E. In pit F. 1.3 feet x 0.6 feet x ? G. SW-NE.

VI. None.

VII. A. Not in structure B. 18 C. 2874.

VIII. 5 inches below surface.

IX. Bones poorly preserved.

X. Skeleton badly crushed by weight of earth.

I. Roadway 2870. II. 48+55R2. III. Mature adult.

IV. Male.

V. A. Single B. Articulated C. Fully flexed
D. On back E. In pit F. 3.5 feet x 1.8 feet
x ? G. E-W.

V1. None.

VII. A. Not in structure B. 15 C. 2871.

VIII. 22 inches below surface.

IX. Bones well preserved.

X. Complete skeleton.

I. Roadway 2871. II. 48+55R2. III. Adult. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit

Roadway 2871 Continued

F. 2.2 feet x 1.1 feet x ? G. --.

VI. None.

VII. A. Not in structure B. 15 C. 2872.

VIII. 4 inches below surface; above foot of pit of 2872.

IX. Bones poorly preserved.

I. Roadway 2872. II. 48+55R2. III. Juvenile

IV. N. D.

V. A. Single (see X below) B. Articulated
C. Extended D. On back E. In pit F. 5.2

feet x 1.1 feet x ? G. NE-SW.

VI. None.

VII. A. Not in structure B. 15 C. 2871.

VIII. 9 inches pelow surface; below 2871.

IX. Complete skeleton. 2870, 2871, 2872 may be multiple burial; they were at least buried together at approximately the same time.

I. Roadway 2873. II. 48+55R3. III. Adult.

IV. Female.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.9 feet x 1.5 feet x ?

G. S-N.

Roadway 2873 Continued.

VI. None.

VII. A. Not in structure B. 12 C. 2872.

VIII. 18 inches pelow surface.

IX. Bones fairly well preserved.

X. Complete skeleton.

I. Roadway 2874. II. 48+60 O. III. Mature adult.

IV. N. D.

V. A. Single B. Articulated (and disturbed)

C. Extended D. On back E. In pit F. 5.9 feet

x 1.5 feet x ? G. E-W.

VI. None.

VII. A. Not in structure B. 20 C. 2875.

VIII. 15 inches below surface.

IX. Bones fairly well preserved.

X. Entire right side from pelvis to foot missing, evidently cut away in appriginal period.

I. koadway 2875. II. 48+60R1. III. Mature adult.

IV. N. D.

V. A. Multiple, with 2876 B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.6 feet x? G. E-W.

Roadway 2875 Continued

VI. Pottery disc (4 inches diameter), outside of right knee, 469RW.

VII. A. Not in structure B. 16 C. 2876.

VIII. 10 inches below surface. Burial 2876, an infant, is on the upper right chest of burial 2875.

IX. Bones fairly well preserved.

X. Post hole through left elbow.

I. Roadway 2876. II. 48+60Ll. III. Infant.

IV. N. D.

V. A. Multiple, with 2875 B. Articulated
C. Extended D. On back E. In pit F. See

VI. None.

VII. A. Not in structure B. 16 C. 2875.

VIII. See 2875 above.

IX. Bones fairly well preserved.

 λ . On cnest of 2875.

I. Roadway 2877. II. 48+60Rl. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 3.1 feet x 1.0 feet x ?

G. E-W.

Roadway 2877 Continued

VI. None.

VII. A. Not in structure B. 16 C. 2888.

VIII. 19 inches below surface; above pit of 2888.

IX. Bones fairly well preserved.

X. Complete skeleton.

I. Roadway 2878. II. 48+60R3. III. Child. IV. N. D.

V. A. Single B. Partially articulated C. Extended

D. On back E. In pit F. 2.2 feet x 0.8 feet

x ? G. SE-NW.

VI. None.

VII. A. Not in structure B. 10 C. 2883.

VIII. 5 inches below surface; above burials 2883 and 2887.

IX. Bones poorly preserved.

X. Fragmentary skeleton; legs down, missing.

I. Roadway 2879. II. 48+65R4. III. Adult. IV. N. D.

V. A. Single B. Bundle (aboriginal disturbance and repurial) C. -- D. -- E. In pit F. 1.6

VI. feet x 1.0 feet x ? G. --.

VII. A. Not in structure B. 9 C. 2880.

Roadway 2879 Continued

VIII. 6 inches below surface, aboriginal disturbance (pit from 2880) and reburial.

IX. Bones very poorly preserved.

I. Roadway 2880. II. 48+65R3. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 6.0 feet x 1.3 feet x ?
G. SW-NE.

VI. Water pottle, behind skull, 470RW.
Bowl, above right shoulder near skull, 471RW.

VII. A. Not in structure B. 4 C. 2879.

VIII. 5.5 inches below surface.

IX. Bones fairly well preserved.

X. Disturbed 2879 forcing reburial of that skeleton.

I. Roadway 2881. II. 48+90L1. III. Adult. IV. N. D.

V. A. Single B. Partially articulated C. Fully flexed D. On back E. In pit F. 3.2 feet x 1.8 feet x ? G. NE-(SW).

VI. None.

VII. A. Not in structure b. 22 C. N. D.

VIII. 18.5 inches pelow surface.

Roadway 2881 Continued

- IX. Bones very poorly preserved.
- X. Only skull fragments left leg and upper right arm remains.
- I. Roadway 2882. II. 48+60 0. III. Adult. IV. Male.
- V. A. Single B. Articulated D. Extended D. On oack E. In pit F. 6.0 feet x 1.5 feet x ?G. SE-NW.
- VI. Water bottle, left rear of skull, 472RW. Bowl, rear of skull, 473RW.
- VII. A. In structure B. 16 C. 2876.
- VIII. 33 inches below surface; foot of 2876's pit above this pit.
- IX. Bones in fair state of preservation.
- X. Complete skeleton.
- I. Roadway 2883. II. 48+60R2. III. Adult. IV. N. D.
- V. A. Single B. Disturbed C. -- D. -- E. -- F. -- G. (E-W).
- VI. None.
- VII. A. Not in structure B. 11 C. 2878.
- VIII. 17 inches below surface; below and probably disturbed by 2878.

Roadway 2883 Continued

- IX. Remaining bones in fair state of preservation.
- X. Lower arm, five ribs, left side of pelvis, left femur and left fibula remaining.
- I. Roadway 2884. II. 48+65R2. III. Mature adult.
- IV. Male.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.8 feet x 1.5 feet x ?
 G. NE-SW.
- VI. Bowl, outside right foot, 480RW.
 Stone discoidal, to right of pelvis, 500RW.
 Stone discoidal, to left of pelvis, 504RW
 Stone ceremonial celt (long snafted spud), under thighs, 506RW.
 Snell bead, right of skull, 501RW.
 Bone "skewer" upper right of skull, 505RW.
- VII. A. Not in structure B. 11 C. 2886.
- VIII. 25 inches below surface; pit of 2886 at feet of 2884.
- IX. Bones fairly well preserved.
- X. Complete skeleton.
- I. Roadway 2885. II. 48+60Rl. III. Child. IV. N. D.
- V. A. Single B. Disturbed C. -- D. -- E. -- F. G. (S-N).
- VI. None.

Roadway 2885 Continued

VII. A. Not in structure B. 12 C. 2884.

VIII. 18 inches below surface.

IX. Bones poorly preserved.

X. Fragments of skull, vertebrae, ribs only.

I. Roadway 2886. II. 48+65R1. III. Adult. IV. N. D.

V. A. Single B. Skull only C. -- D. -- E. N. D. F. -- G. --.

VI. None.

VII. A. Not in structure B. N. D. C. N. D.

VIII. 23 inches below surface; may have been in pit with 2884.

IA. Bones poorly preserved.

I. Roadway 2887. II. 48+60R3. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.9 feet x 1.5 feet x ?

G. SSE-NNW.

VI. Water bottle, left side of skull, 502RW. Bowl, to right and slightly above skull, 508RW.

VII. A. Not in structure B. 8 C. 2892.

VIII. 32 inches below surface; beneath 2878, (2883); pit of 2892 at feet of 2887.

Roadway 2887 Continued

- Ix. Bones fairly well preserved.
- X. Right radius and ulna, carpals, metacarpals and phalanges missing; lower half of left humerus and upper half of radius and ulna missing.
- I. Roadway 2888. II. 48+60Rl. III. Child. IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.3 feet x 0.6 feet x?

 G. SSE-WNW.
- VI. None.
- VII. A. Not in structure B. 15 C. 2884.
- VIII. 15 inches below surface; beneath pit of 2877.
- IX. Bones poorly preserved.
- X. Left arm, pelvis missing; right arm fragmentary.
- I. Roadway 2889. II. 48+65R2. III. Infant.
- IV. N. D.
- V. A. Single B. Articulated C. Partially flexed

 D. On back E. In pit F. 1.7 feet x 0.6 feet

 x ? G. NE-SW.
- VI. None.
- VII. A. Not in structure B. 9 C. 2895.

Roadway 2889 Continued

VIII. 9 inches below surface, above pit of 2895.

IX. Bones fairly well preserved.

X. Left foot missing.

I. Roadway 2890. II. 48+65L5. III. Child. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 2.5 feet x l.l feet x ?G. W-E.

VI. Bowl, right of skull, 507kW.

VII. A. Probably not in structure B. 3 C. 2904.

VIII. 11 inches below surface.

IX. Bones poorly preserved.

X. Long bones, few rips, and skull present.

I. Roadway 2891. II. 48+65R1. III. Adult. IV. N. D.

V. A. Single B. Disturbed C. -- D. -- E. -- F. -- G. --.

VI. None.

VII. A. Not in structure B. 15 C. 2897.

VIII. 27 inches below surface; below and probably disturbed by 2897.

IX. Bones very poorly preserved.

I. Roadway 2892. II. 48+65R3. III. Mature adult.

IV. N. D.

V. A. Single b. Bundle C. -- D. -- E. In pit F. 2.3 feet x 1.5 feet x ? G. N. D.

VI. None.

VII. A. Not in structure B. 5 C. 2887.

VIII. 31 inches below surface; at feet of 2887.

IX. Bones in fair state of preservation.

X. All bones present.

I. Roadway 2893. II. 48+65R3.

"Not human," but investigator unable to determine what kind of animal it was. The picture (figure X-37) looks like a dwarf. Skeleton oriented S-N; buried on face.

I. Roadway 2894. II. 48+70Rl. III. Mature adult.

IV. N. D.

V. A. Multiple, with 2901 B. Articulated
C. Extended D. On back E. In pit F. 5.7
feet x 1.3 feet x ? G. NE-SW.

VI. Water bottle, to right and touching skull, 512RW.

VII. A. Not in structure B. 6 C. 2901.

VIII. 25 inches below surface, skeleton 2901 is a bundle burial placed on lower legs and feet of 2894.

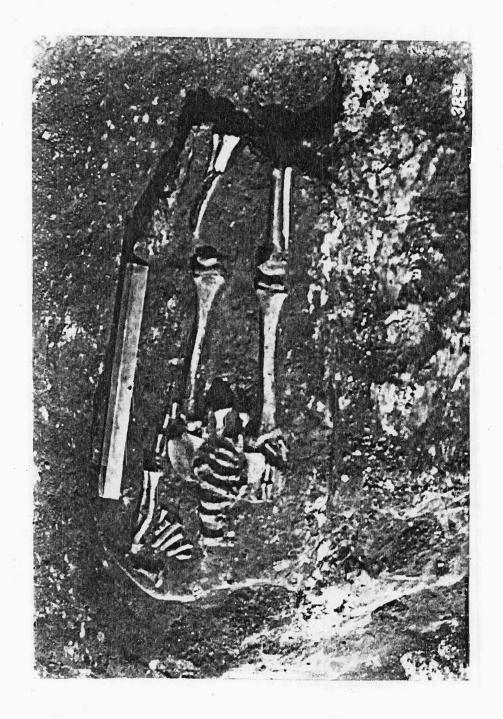


Figure X-37. Burial 2893.

Roadway 2894 Continued

- IX. Bones fairly well preserved.
- X. Complete skeleton.
- I. Roadway 2901. II. 48+70R1. III. Adult. IV. N. D.
- V. A. Multiple, with 2894 B. Bundle C. -- D. -- E. In pit with 2894 F. See 2894 G. N. D.
- VI. None.
- VII. A. Not in structure B. 6 C. 2894.
- VIII. 25 inches below surface; on top of 2894's feet and lower legs.
- IX. Bones poorly preserved.
- X. Bones slightly scattered and fragmentary.
- I. Roadway 2895. II. 48+70Rl. III. Mature adult.
- IV. N. D.
- V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.5 feet x 1.4 feet x ?
 G. NW-SE.
- VI. Water pottle, outside of lower right leg, 511RW.
- VII. A. Not in structure B. 10 C. 2903.
- VIII. 11 inches below surface.

Roadway 2895 Continued

- TX. Bones poorly preserved.
- X. Feet cut off by disturbance.
- I. Roadway 2896. II. 48+65R3. III. Mature adult.
- IV. N. D.
- V. A. Single B. Disturbed C. -- D. On back
 E. In pit F. -- G. E-(W).
- VI. None.
- VII. A. Not in structure B. 7 C. 2887.
- VIII. 27 inches below surface; lower half of pit disturbed probably by 2887.
- IX. Bones in fair state of preservation.
- I. Roadway 2897. II. 48+65 O. III. Adult. IV. N. D.
- V. A. Single B. Bundle C. -- D. -- E. In pit F. 1.8 feet x 1.2 feet x ? G. --
- VI. None.
- VII. A. May be in structure B. 15 C. 2891.
- VIII. 8 inches below surface; above 2891.
- IX. Bones poorly preserved.
- X. Bones scattered and fragmentary, probably slight modern disturbance.

I. Roadway 2898. II. 40+70R2. III. Mature adult.

IV. Female.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 5.5 feet x 1.3 feet x?
G. NE-SW.

VI. None.

VII. A. Not in structure B. 6 C. 2894.

VIII. 12 inches below surface.

IX. Bones poorly preserved.

X. Left foot removed by post mold.

I. Roadway 2899. II. 48+65R1. III. Adult. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit F. 2.3 feet x 1.1 feet x ? G. --.

VI. None.

VII. A. Not in structure B. 10 C. 2901.

VIII. 14 inches below surface.

IX. Bones poorly preserved.

I. Roadway 2900. II. 48+65R1. III. Child. IV. N. D.

V. A. Single B. Disturbed C. -- D. -- E. -- F. -- G. (N-S).

VI. None.

VII. A. Not in structure B. 10 C. 2899.

Roadway 2900 Continued

VIII. lo inches below surface; disturbed by 2899.

Ix. Not much skeletal material remained.

I. Roadway 2901: See 2894.

I. Roadway 2902. II. 48+65Rl. III. Adult. IV. N. D.

V. A. Single B. Bundle C. -- D. -- E. In pit F. 2.3 feet x 1.5 feet x ? G. --.

VI. None.

VII. A. Not in structure B. 14 C. 2895.

VIII. 19 inches below surface; may have been disturbed by pit of 2895.

IX. Bones very poorly preserved.

I. Roadway 2903. II. 48+65R1. III. Adult. IV. N. D.

V. A. Single B. Disturbed C. Extended D. On back E. In pit F. N. D. G. NW-(SE).

VI. Greenstone axe (small), just above right shoulder, 537RW.

Bone "skewer," top and left of skull, 538RW.

VII. A. Not in structure B. 12 C. 2895.

VIII. 26 inches below surface.

Roadway 2903 Continued

IX. Bones poorly preserved.

X. Lower part of skeleton removed by pit of 2897; left side of skeleton removed by pit of 2895.

I. Roadway 2904. II. 48+65L5. III. Infant.

IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 1.8 feet x 0.8 feet x ?G. SE-NW.

VI. None.

VII. A. Not in structure B. 3 C. 2890.

VIII. 25 inches below surface.

IX. Bones poorly preserved.

I. Roadway 2905. II. 48+70L4. III. Adult. IV. N. D.

V. A. Single B. Articulated C. Extended D. On back E. In pit F. 4.1 feet x 1.3 feet x?

G. E-W.

VI. None.

VII. A. Not in structure B. 5 C. 2890.

VIII. 11 inches below surface.

IX. Bones very poorly preserved.

X. Feet cut off by aboriginal disturbance.