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Report on Archeological Excavations at Grand Portage National Monument

We are enclosing a copy of Alan R. Woolworth's report entitled "Archeological Excavations at Grand Portage National Monument 1963-1964 Field Season." This report is in fulfillment of Contract No. 14-10-0232-731 issued to the Minnesota Historical Society.

(Sgd) Wilfred D. Logan

Wilfred D. Logan

Chief

Midwest Archeological Center

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Abstract of a report on: "Archaeological Excavations at Grand Portage National Monument, 1963-64 Field Seasons", by A.R. Woolworth, Minnesota Historical Society.

Excavations were conducted at this location from June 10-August 16, 1963, and June 8-July 10, 1964. Trenches five feet in width were dug around the exterior and interior perimeters of the Northwest Company depot. Testing was also done west of the depot. In 1964, tests were made north and east of the main gate of the depot. These excavations provided a sound basis for the rebuilding of the palisades and gatehouse on their original locations.

Indications of perhaps fifteen buildings were found on the palisade interior in 1963. Further excavation is needed to establish their true identities. New evidence was found on a palisade adjacent to Lake Superior which had probably been moved inward well before 1803. Two previously unknown log structures were found and excavated which were of the fur trade era.

In 1963, the reconstructed depot was mapped by a professional engineer and a permanent base point established for future archaeological work. Permanent map points were encased in concrete.

A discussion of the 1963-64 excavations and descriptions of significant artifacts are provided in the present report. A series of twenty-seven plates, thirteen figures and four large maps are provided to illustrate the textual materials.

Recommendations are made that "construction oriented" archaeology be abandoned at this site. Consideration is urged for a three year plan to excavate much of the interior of the depot. This would provide a sound basis for future reconstruction and interpretation. It would also prevent future damage to the site by modern installations.

Alan R. Woolworth
Chief Archaeologist
Minnesota Historical Society

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ARCHAEOLOGICAL EXCAVATIONS AT GRAND PORTAGE NATIONAL MONUMENT

1963-1964 FIELD SEASONS,

BY

Alan R. Woolworth, Chief Archaeologist
Minnesota Historical Society

December, 1969

*Received in Library
Mar 1970*

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INTRODUCTION

Purpose, Objectives and Presentation

The purpose of this report is to describe the archaeological remains, both structural and artifactual, found during the excavations in and around the reconstructed North West Company post at the Grand Portage National Monument in 1963 and 1964. These excavations were sponsored by the National Park Service and conducted under contract by the Minnesota Historical Society. Funds were provided by an Accelerated Public Works Program grant to the National Park Service, and in turn to the Minnesota Historical Society by Contract No. 14-10-0232-731, dated May 2, 1963.

Monthly progress reports and a summary report at the close of the 1963 field season were submitted to Regional Director Baker in accordance with the contract terms. Similar reports were submitted concerning the 1964 field season.

Objectives for excavations at this site were set forth as follows:

1. Salvage archaeology accompanying Northwest Company stockade reconstruction including a thorough excavation of supposed gate areas.
2. Exploratory testing in the area west of the Northwest Company stockade reconstruction.
3. Testing in the area marked "Area A" on the archaeological base map (1962) prepared by Alan R. Woolworth of the Minnesota Historical Society.

4. Further exploration of area marked "D" on Woolworth's map.
5. Exploratory trenching in area marked "E" on Woolworth's map.
6. Thorough excavation of the prehistoric aboriginal site marked Area "B" on Woolworth's map.
7. Exploratory excavation of area marked "F" on Woolworth's map. In the event construction is planned here, excavations should be extended.

All of the foregoing was to be accomplished by September 15, 1963, unless the time for completion was extended by the Service in writing. Special attention was to be paid to prehistoric or early historic remains.

By the terms of this contract, the Society was committed to provide the qualified personnel and facilities to conduct the excavations, and to process and study materials and data from these excavations. Provisions were made for the preparation of a final report on this work, and the ultimate return of all artifacts to Grand Portage National Monument upon completion of the study. A stipulation was also made that the Society was required to submit a summary statement and map to the Regional Director by September 30, 1963, which would describe and locate structures predating 1850, which were found. Lastly, the Society agreed to submit to the Service on or before June 30, 1964, a detailed report of its work at this site in 1963.

After the summer of 1963 was well advanced, it became evident that the objectives set forth in this contract had

been overly ambitious and that it would be impossible to do much aside from concentrating on the perimeters of the restored North West Company stockade and the area west of it. Thus, the 1963-64 excavations concentrated on these portions of the Monument. The impending plans for the restoration of the stockade demanded that primary attention be given to those areas which would be affected by such construction. This was necessary to prevent the loss of archaeological information through construction activities, and also to make new data available which would correct past reconstruction errors and provide a sound basis for the contemplated rebuilding of the entire stockade and gates leading into this important fur trade depot.

In the present report, the site is described, archaeological field work summarized, structural remains described, and an analysis of the most significant artifacts is presented. A narrative form of presentation is used, and conclusions are drawn wherever the data is adequate for such statements. Efforts have been made to provide as complete interpretations as possible. It is hoped that they will provide some further guidance to future archaeological excavations at the site, the future development of the site, and place on record pertinent data relating to both structural and artifactual remains. Enough excavation has now been done at this site to demonstrate its major attributes in many

areas. Obviously, some future excavations should be done, and these will be submitted in the Conclusions to this report.

Grand Portage was well known in its day, but as there are really no adequate written descriptions of the site, no contemporary plans, nor illustrations, the archaeological evidence must bear most of the burden of providing data for interpretative purposes.

The Site Described

Location and Topography

The following data are a condensation of a similar portion of the report on the Society's 1936-37 excavations at Grand Portage. The reconstructed North West Company post or depot is located in the Southwest 1/4 of Section 4, Township 63 North, Range 6 East, Cook County, extreme northeastern Minnesota. It is a few hundred yards south of the modern community of Grand Portage and fronting immediately on the shore of Lake Superior.

In geographical terms, the fur post is situated in the western portion of Grand Portage Bay which is one of the finest natural harbors on the northern shore of Lake Superior. The eastern portion of the bay is enclosed by Hat Point, a prominent and elevated peninsula which juts out into the lake. The western border of the bay is shaped by Raspberry or

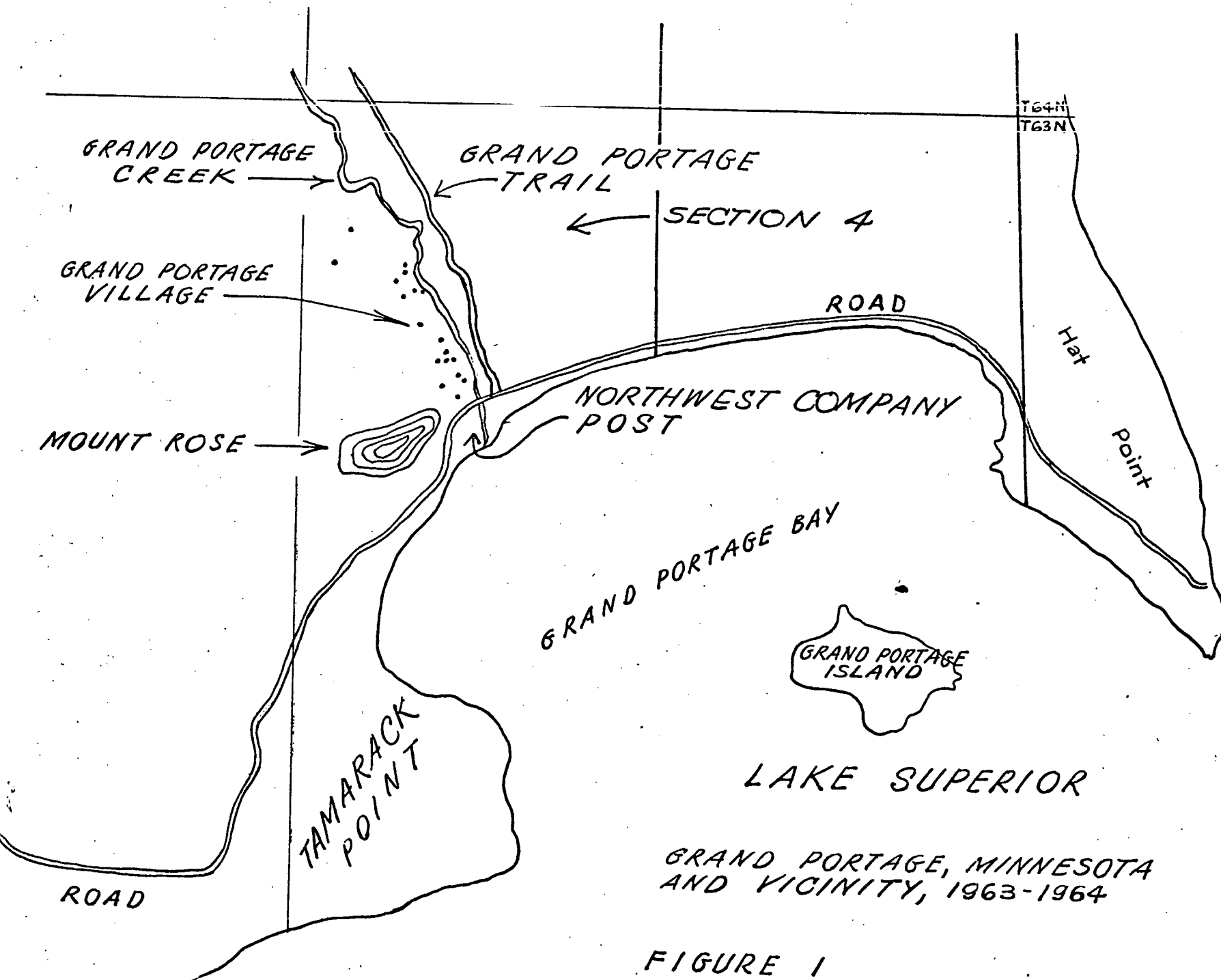


FIGURE 1

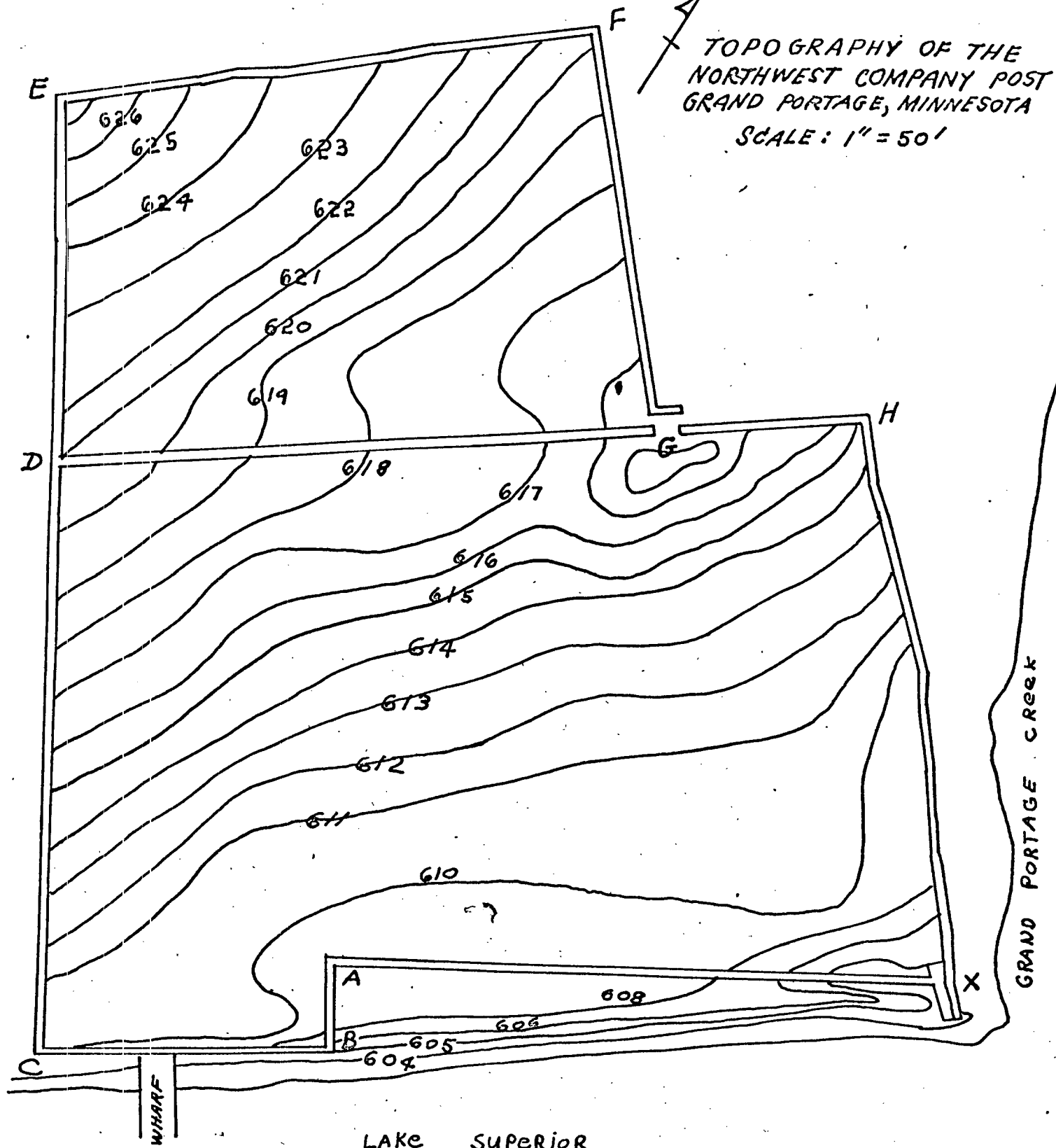
Tamarack Point which rises only about twenty feet above the lake. In the center of the lake and about midway between these two points of land is Grand Portage Island. The arms of the bay and the island act as buffers to prevent high waves from sweeping into shore. Hence, the bay is quite sheltered and not much exposed to severe wave action. The bay is approximately 1-3/4 miles across and more than a mile in depth. (Figure 1).

The North West Company post is situated in the western portion of the bay. The shoreline in front of it is steep and rocky and about five feet above the lake elevation of 602 feet above sea level. Grand Portage Creek is immediately to the east of the post, and Mount Rose, a local landmark, rises to a height of about 920 feet above sea level to the rear of the post. The stockaded enclosure has an elevation of 608 feet in its southeastern corner and slopes gradually upward toward Mount Rose to an elevation of 626 feet in its northwestern corner. Most of the stockaded post lies between elevations of 610 to 620 feet above sea level. A relatively prominent glacial beach runs east-west through the center of the southern portion of the enclosure. The reconstructed Great Hall is on this beach which has an elevation of 614 feet.

Thus, the land surface slopes upward gently from Lake Superior toward Mount Rose. It breaks off relatively sharply

TOPOGRAPHY OF THE
NORTHWEST COMPANY POST
GRAND PORTAGE, MINNESOTA

SCALE: 1" = 50'



LAKE SUPERIOR

FIGURE 2

on the western bank of Grand Portage Creek which is only a few feet eastward of the stockade's eastern facade. Surface drainage is reasonably good within the enclosure except for its northeastern portion which lies behind the Great Hall. A thin mantle of humus mixed with sand and gravel overlies the entire enclosure. The subsoil near the lake is composed of fine beach sands for a distance, of about 150 feet northward from the lake shore. A heavy brown clay thereafter extends northward for about 100 feet across the central portion of the enclosure. About 250 feet northwards from the southwest corner of the enclosure is found a layer of slate which is close to the ground surface and extends across most of the northwestern portion of the site. Large subsurface boulders are present over the entire area of the northern portion of the enclosure. The heavy clays and slate which underlie the central and northern sections of the enclosure retain water. Consequently, the northern portion of the enclosure and the area immediately west of it are marshy in some spots and wet after rains. These geological features had an important bearing on the post and continue to do so now and will into the future.

The area in the southern portion of the enclosure and immediately to the west of it were occupied intermittently by Indians from about 1840 to 1936. Usage was also made of the region along the west bank of Grand Portage Creek for

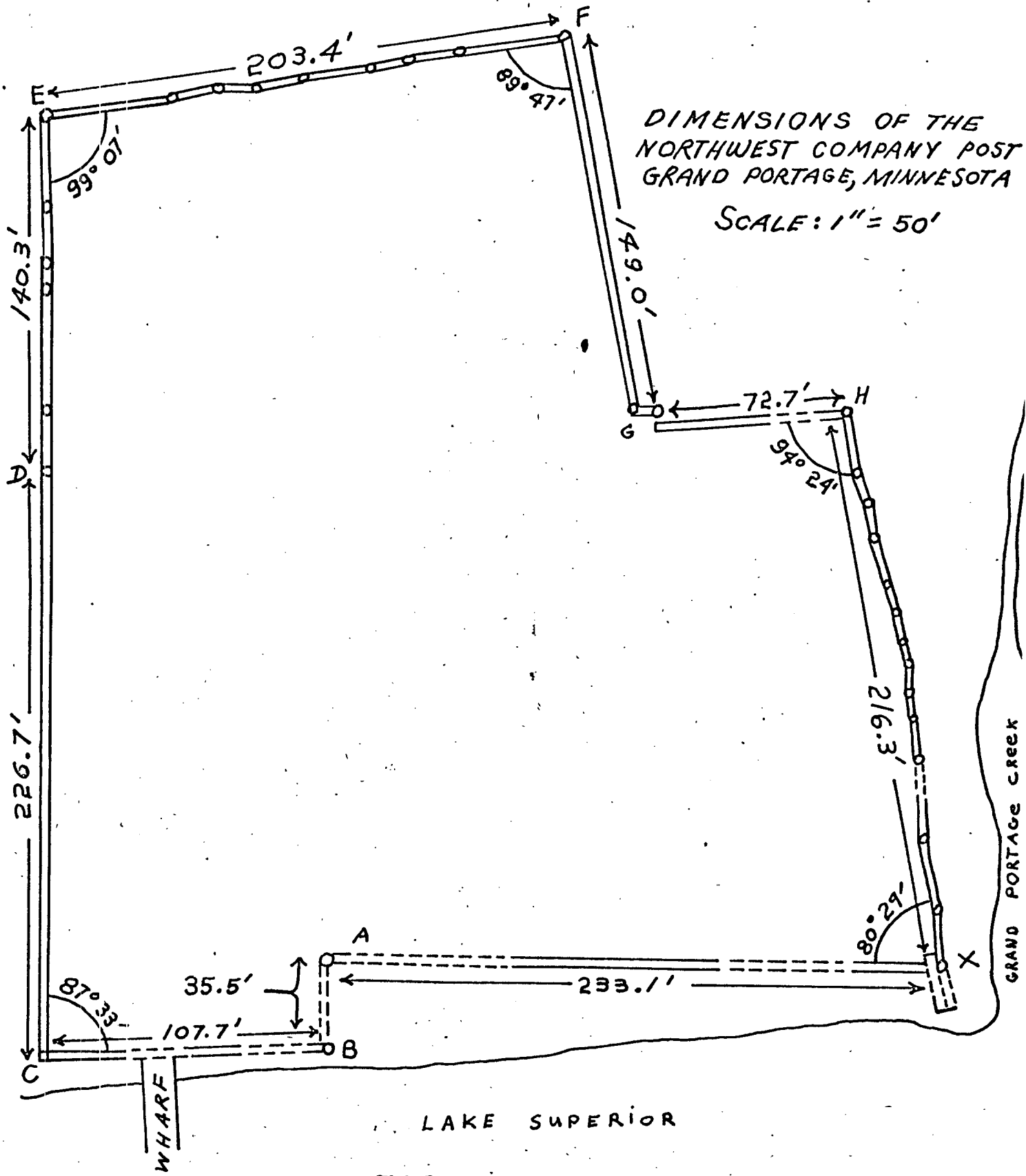
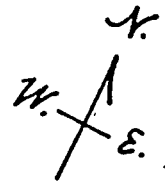


FIGURE 3

many years by the local Indian and White populations. Lastly, the section now utilized as a parking lot, and immediately north of the enclosure was used in a similar manner for an unknown number of years by the same people.

Historical Sketch of the Site

The Grand Portage had undoubtedly been used by Indians for centuries prior to the coming of white men to the north shore of Lake Superior. The first known mention of this route dates from 1722 (Margry, 6:516, 1886). La Verendrye landed there in the fall of 1731 and used the Grand Portage Trail, but it is doubtful if the French had an extensive establishment at this location. With the fall of New France in 1760, a new group of traders shortly began to make a more extensive utilization of the site of Grand Portage and the Trail itself.

British traders who came here about 1762 remained for many years and soon commenced the development of an extensive fur-trade depot. John Askin is the first trader about whom much is known at this location. In about 1768, he cleared a portion of the site with which we are concerned and erected a few buildings (Nute, 1940, p. 134). By 1778, a merger of competing traders had formed a concern called "The North West Company" and Grand Portage became the great entrepot for a vast region to the north and west. At about this time,

a more elaborate post was commenced at the site. Thereafter, Grand Portage grew in importance up to about 1800. It was abandoned in 1803, when the Northwest Company moved to Fort William on Canadian soil. The structures at this site in 1803 represented the accretion of many years and had most probably been erected by many traders over a span of about 30 years, and in a variety of construction styles.

During its heyday, from around 1785 to 1800, Grand Portage was the point at which all furs, all supplies, and hundreds of employees gathered for an annual rendezvous in the month of July. Its function as a depot for outgoing supplies and incoming furs led to a specialization in the functions of buildings at the site. A description dating from 1793 states that the enclosure had three gates in its palisades over which stood two guard houses. Sixteen buildings of slight construction stood within the enclosure. They were made of whip-sawn cedar and spruce boards. Their roofs were covered with cedar and pine shingles. Of these buildings, six were storehouses, one a counting house, one a mess hall, and the remaining eight were dwellings and shops. (Gates, 1933, pp. 92-94). At this time, the palisade pickets were from 15 to 20 paces from the waters of Lake Superior. Another account of Grand Portage dated 1803, mentions that "bastions" stood at the four corners of the stockade. (Quaife, War on the Detroit, 1940, pp. 10-12).

By 1822, the palisades along with the numerous structures had vanished and David Thompson found only red clover blooming where they had stood. (Nute, Lake Superior, 1944, p. 307).

In the mid-1830's the American Fur Company had a fishing station at Grand Portage which may have stood on or near the site of the reconstructed North West Company post, but as yet nothing has been found which would show this probable occupancy of the site.

History of the Excavations in 1963-1964

A considerable amount of correspondence took place between NPS staff members of the Midwest Region office and members of the Minnesota Historical Society staff in early 1963, relating to a large-scale excavation at the site. The most pressing priorities related to the excavation of a trench or series of squares around the exterior and interior perimeters of the reconstructed stockade. This work was necessary to check on a number of matters which had been left unresolved at the close of the 1936-37 excavations which related to the exact course of the stockade outline, and to the location of the gates leading into it.

As there were no really adequate aerial photographs of the site, plans were made to take some in hope that subsurface features, etc., would be thus revealed. Therefore,

Alan R. Woolworth and Loren C. Johnson from the Society went to Grand Portage on May 30, with M. Allan Nicholson, a professional photographer. A float plane was hired, and a number of aerial photos taken of the site.

The Archaeologist drove to Grand Portage on June 8, and began setting up field quarters. A meeting was held on Monday, June 10, with Superintendent Elliott Davis and Archaeologist Wilfred D. Logan to plan excavations and establish excavation priorities. A crew of local residents were hired on June 11, and operations commenced; they continued until August 16.

During the initial operations, a total of forty man days were spent in test excavations at a tentative well site in the southwest corner of the monument. Nothing of significance was found in this area. Base lines to control this and future excavations around the stockade enclosure were set up by June 15. From June 10, to the 20th, operations were hampered by heavy rains which made it necessary to establish an elaborate series of drainage trenches in the area west of the enclosure. Vegetation was removed from this area and around the exterior perimeter of the stockade. Bracing was also placed along many sections of the palisades to prevent their collapse while excavations were underway. Further drainage work was necessary around the northern, northeastern, and western portions of the palisade. Thus, most of the

first three weeks of the field season were devoted to survey work and work of a construction nature.

Trenches five feet in width were laid out and excavated along the exterior and interior perimeters of the stockade during the remainder of the field season. Trenches 18" in width, were laid out at intervals of fifteen feet apart, and running north-south, in the region west of the stockade enclosure. One seventy-foot section was situated from the northeast blockhouse north of the Great Hall to the northeastern stockade corner which abuts on Grand Portage Creek. This area was deliberately left undisturbed because of the complexity of the area, and reserved for work in 1964.

Painstaking excavations were made from the southwestern corner of the restored palisade (Corner G) eastward along the lakeshore to Corner B, and for about ten feet further. Unmistakable evidences were found here of a palisade trench which continued without a break. Thus, the entire course of this portion of the palisade was revealed for the first time. Strong evidence exists to show that this trench had continued on for an indefinite distance to the east past Corner B. Hence, it is very probable that the stockade outline once extended eastward for an indefinite length toward Corner X. Beach erosion at a time when the post was occupied, must have been extensive enough to require a relocation of the palisade northwards about twenty feet.

A number of exploratory trenches were laid out to Grand Portage Creek from the eastern face of the restored palisade line which here runs roughly parallel to the creek. They served to show that the original course of the stockade here had been destroyed.

During the season's excavations, the true course of the stockade outline was definitely established except for a 70-foot section north and east of the Great Hall. Aside from this area, trenches 5' in width were excavated carefully around the entire exterior and interior perimeters of the restored stockade. Structural remains or evidences of them, were found at several locations within the stockade enclosure, and recommendations submitted for their preservation. The remains of a log cabin were found about 50-75' northwest of the restored stockade, and after initial explorations were left for further excavations in 1964.

In July of this year, a Civil Engineer was hired to make a plane table survey of the reconstructed North West Company stockade and the area immediately around it. His map compared in most details with that prepared in 1936 by S. S. Walker, and was based on permanent NPS survey markers set up in 1962, and placed in concrete in 1964.

A series of recommendations for the rebuilding of the stockade and future archaeological excavations at the site were submitted to Regional Director Baker on September 7, 1963.

The excavations in 1964 were essentially a continuation and completion of those commenced in 1963. The field season was begun on June 8, 1964, and concluded on July 10. As the objectives were of a limited nature and funds were limited, a small crew was used.

The most significant discovery of this field season was undoubtedly the clarification of the puzzling "East Gate area" which had remained unresolved since 1937. Excavations made in this location in 1964 showed the remains of four large post butts 16" in diameter. They formed a square which was 12' on a side, and were undoubtedly the remains of a large gatehouse which had once stood in this location. Figure 10 of the report on the 1936-37 excavations at this site was somewhat conjectural, but now was confirmed as a valid assumption.

Excavations were also made along the entire exterior perimeter of the palisade between Corners G and H. Little of importance was found here, though some minor corrections were made in the original course of the palisade and marked for reconstruction.

On the hill northwest of the reconstructed stockade, the excavation was completed on a log structure which had been commenced toward the close of the 1963 season. This building probably dates from the 1780's or 1790's and served as a trader's warehouse, as no fireplace was found. Hence, it was most probably used only for the storage of trade goods

and furs by an independent trader. This building measured 18.5' in width and 52' in length. A limited quantity of artifacts were found here which will aid in dating it. Its corners were marked with 5" cedar posts at the conclusion of the season.

Portions of a log cabin of the fur trade era were excavated immediately north of the reconstructed blockhouse at Corner G. The evidence would indicate that this building predates the northeastern palisade line which runs between corners F and G. Many artifacts were found here which will aid in dating it. This unit could not be completely excavated as an NPS office trailer was located over a portion of it. (Figure 7)

On the completion of the excavations on the cabin located north of the blockhouse at Corner G, the excavations were closed and the project terminated.

During the 1963-64 field seasons, it was possible to completely excavate a series of trenches or squares 5 feet in width around the entire exterior and interior perimeters of the reconstructed stockade. This was a considerable achievement in itself when one considers the fact that the enclosure measures 1,345 feet around its perimeter. It was also possible to find the entire course of the original stockade. Some portions of it, notably around the lake front and between Corners G and H had not previously been determined. Also any deviations from the course were marked to guide the reconstruction work. The true situation at the "East Gate

area" at Corner G, near the Great Hall, was finally determined and marked for reconstruction purposes. Further, a hitherto unknown log structure was found in this area. At some future date, it should be more completely delineated to cast further light on the earliest occupancy of the site, and the complex series of remains which are still not fully understood in this portion of the enclosure. Lastly, the remains of a previously unknown warehouse were found northwest of the reconstructed stockade, and completely excavated. This structure presumably belonged to a trader who operated independently of the Northwest Company.

Acknowledgements

During the 1963 field season, I was capably assisted by Loren C. Johnson, and my wife, Nancy L. Woolworth. Joan Johnson made many of the field drawings in this same season. In 1964, My wife, Nancy, continued to assist me in supervising field excavations, and record-keeping. During both years, crews of hard-working local inhabitants from the Grand Portage Reservations were engaged. Their substantial contribution toward unravelling the history of the fur-trade era at Grand Portage is gratefully acknowledged. Both excavations were of course sponsored by the National Park Service and the Minnesota Historical Society. The latter institution has made my services available to the National Park Service for

this fascinating project, and has continued to provide storage and laboratory space and many other facilities for the processing of artifacts and report preparation.

Mention must also be made of the contributions of David Beaulieu, who has assisted with artifact processing, and their description, and to Carla Lindeman who has also worked at this tedious, but essential, task. David W. Nystuen has assisted in many ways with the preparation of this report. Lastly, Loren C. Johnson, and Charles O. Diesen have both done much toward completion of the cataloging of the numerous artifacts from this site over the years. My wife, Nancy L. Woolworth, also put in long hours in the field in 1963 and 1964 working on the specimens.

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2. Plan of Stockade, Grand Portage National Monument, Showing Location of Palisades. Drawn by John F. Wilkinson, P.E.
3. Plan of Warehouse Northwest of the Restored Northwest Company Depot.
4. 1964 Excavations Near Corners G and H, Grand Portage National Monument.

ARCHAEOLOGICAL FIELD WORK

Reconnaissance of the Site in 1963

An advance party consisting of Alan R. Woolworth, Loren C. Johnson, and M. Allan Micholson, drove to Grand Portage on May 30, 1963, to conduct an aerial reconnaissance of the reconstructed North West Company Stockade. This was done as it was my hope that aerial photography might reveal some traces of structural remains which were not visible from the ground surface. A private airplane was rented on June 1, 1963, and a flight made over the site for photography. A number of high quality photographs were made, but they did not reveal any new evidence. They are, however, a valuable record of the appearance and condition of the enclosure during the year prior to its complete reconstruction.

Surveying Methods and Excavation Controls

A major problem dating from the period of 1936-37 lay in that no permanent survey marks existed on which to base a complete mapping of the site. And it was readily evident that all or most of the survey marks from these years had vanished since that time. Fortunately, in 1962, the National Park Service had its own staff members conduct a professional survey of the monument, and they did place brass pins or steel rods in the ground to mark their 100-foot grid points.

Their markers around the perimeter of the enclosure were relocated in 1963, and utilized as a basis for a permanent grid system. (See Map H, which locates NPS, 1962 survey markers around stockade).

The base lines established for the control of archaeological work at the site in 1963 were set up as follows:

A line was drawn between 1962 NPS points 7b and 3b with a theodolite. Point 7b is located approximately 10' south and 47' west of Corner G of the stockade. ~~Point 3b~~ is situated about 10' southeast of the Corner X of the stockade. It is at the point where the lake shore and Grand Portage Creek merge, or on the west bank of Grand Portage creek. This line was extended westward a distance of 37' from point 7b. At this location, a steel stake was driven into the ground and encased in concrete, and marked, NPS 1963 O/O Point. All subsequent measurements and grids as well as exploratory trenches were based on this permanent point.

From the O/O Point, a chalk line was laid out and stakes inserted into the ground at 10' intervals eastward from it to the southeast corner of the enclosure or Corner X. The stakes in this sequence were designated O North/10 East and so on to stake O North/360 East which coincided with the 1962 NPS point 3b at the mouth of Grand Portage Creek.

A similar sequence of stakes were placed into the ground northward from the O/O Point roughly parallel to the western wall of the enclosure to 38ON/O West. Stakes in this sequence were numbered O West/10 North and so on.

Similar lines of stakes were established around the entire exterior perimeter of the enclosure. A theodolite was used to "line up" all stakes as they were driven into the soil. This method of survey worked out well during the 1963 and 1964 seasons, though it was readily evident that the western wall of the stockade deviated approximately 10° from the O North/O West line. Here, measurements were made eastward to the trench line being excavated along the exterior of the west wall of the enclosure, and adjustments made for this deviation. Fortunately, the other walls of the stockade were approximately parallel to these base lines with the exception of the palisades between Corners A and X.

During the course of the 1964 field season Monument personnel encased in concrete NPS base points 3b, 7b, 2b, 11b and __b. Thus, these vitally important survey markers are at last of a relatively permanent nature. During the 1964 field season, excavations were made at the site of the warehouse northwest of the restored stockade. These operations were controlled by the 1963 baselines which were merely reestablished.

The work in the "East Gate area" created special problems as it was impossible to establish a line of sight from the 0/0 point to this area. The palisades and the Great Hall of course intervened. Controls for this work were therefore based on a line laid between the 1962 NPS point 2b and the northeastern corner of the foundation of the reconstructed blockhouse. The distance between these two points was 85'. A mapping point was set up on this line at a distance of 40' Northeast of the blockhouse corner, and a plane table used to plot in the excavations in this area.

1963 Map of the Enclosure by John Wilkinson, P. E.

At the suggestion of Superintendent Davis, a licensed surveyor, John Wilkinson, was engaged to make a modern plan of the site and the reconstructed stockade. Mr. Wilkinson based his map on the 1962 NPS Survey points which have been previously discussed, and it has served very well as a basis for depicting the excavation work done at this site in 1963 and 1964. Copies of this important map have been deposited with the Monument Superintendent and the Regional Office. Wilkinson's original notes and map are on file at the Minnesota Historical Society, in my custody. (Map 2, in pocket at end of report)

Excavation Techniques, in 1963 and 1964.

All areas to be excavated were staked out prior to excavation. First priority was given to the excavation of a continuous line of trenches which were five feet in width and ten feet in length. Such trenches of "halves of squares" were laid out around the entire exterior and interior perimeters of the enclosure. Each section thus measured 5' wide by 10' in length with the long axis being parallel to the palisades. In some instances, test pits were excavated in advance of formal excavation to study soil and moisture conditions. Balks of undisturbed soil were also left at approximately 10' intervals along the exterior of the enclosure and at approximate 20' intervals along the interior of the enclosure.

Once the staking of these trenches had been completed and the necessary test pitting done, actual excavation began with the removal of sod over the entire area to be excavated. The sod was carefully piled for relaying at the close of the field season. Thereafter the soil was removed in 6" levels with any artifacts being sacked according to their respective levels, and another level begun. When structural evidence or indications of any significant finds were made, both horizontal and profile drawings were made of the respective features. Such drawings were recorded on standard feature forms, and pertinent data noted concerning them. Field notes

and measurements were also made concerning the general course of the field work and especially important features. Many photographs were also made of the excavations as they progressed and of matters of special interest. A field map was also made of the general excavations which depicted the trenches around the exterior and interior of the enclosure and the extensive series of exploratory trenches situated west of the enclosure. (1963-1964 maps in pocket at end of report).

Extensive test trenching was done in the area lying west of the reconstructed Northwest Company post in an effort to find structural or other remains associated with the fur-trade era. A series of trenches 18" in width were laid out along a North-South axis from the base lines previously discussed. These trenches were separated by 15' intervals. Most of them were laid out northward from the 30 North stake and continued northward until structural remains were found or until the topography made it impossible to continue farther. Service roads made it necessary in a few instances to commence some trenches farther northward than the 30 North stake. In all instances, these trenches were excavated by 6" levels and artifacts segregated accordingly. These excavations were made to sterile soil in all instances and were completed mostly in the 1963 field season although a few of them were finished in 1964.

A glance at the large scale map accompanying this report will show the locations and extent of all trenches in this area. Trenches were excavated westward from Stake Q¹West/30 North as follows:

15 West; 30 West; 45 West; 60 West; 75 West; 90 West; 105 West; 120 West; 135 West; and 150 West. The location of a small service road made it necessary to commence the southern ends of trenches 165 West; 180 West; and 195 West, at more northerly points than Stake 30 West.

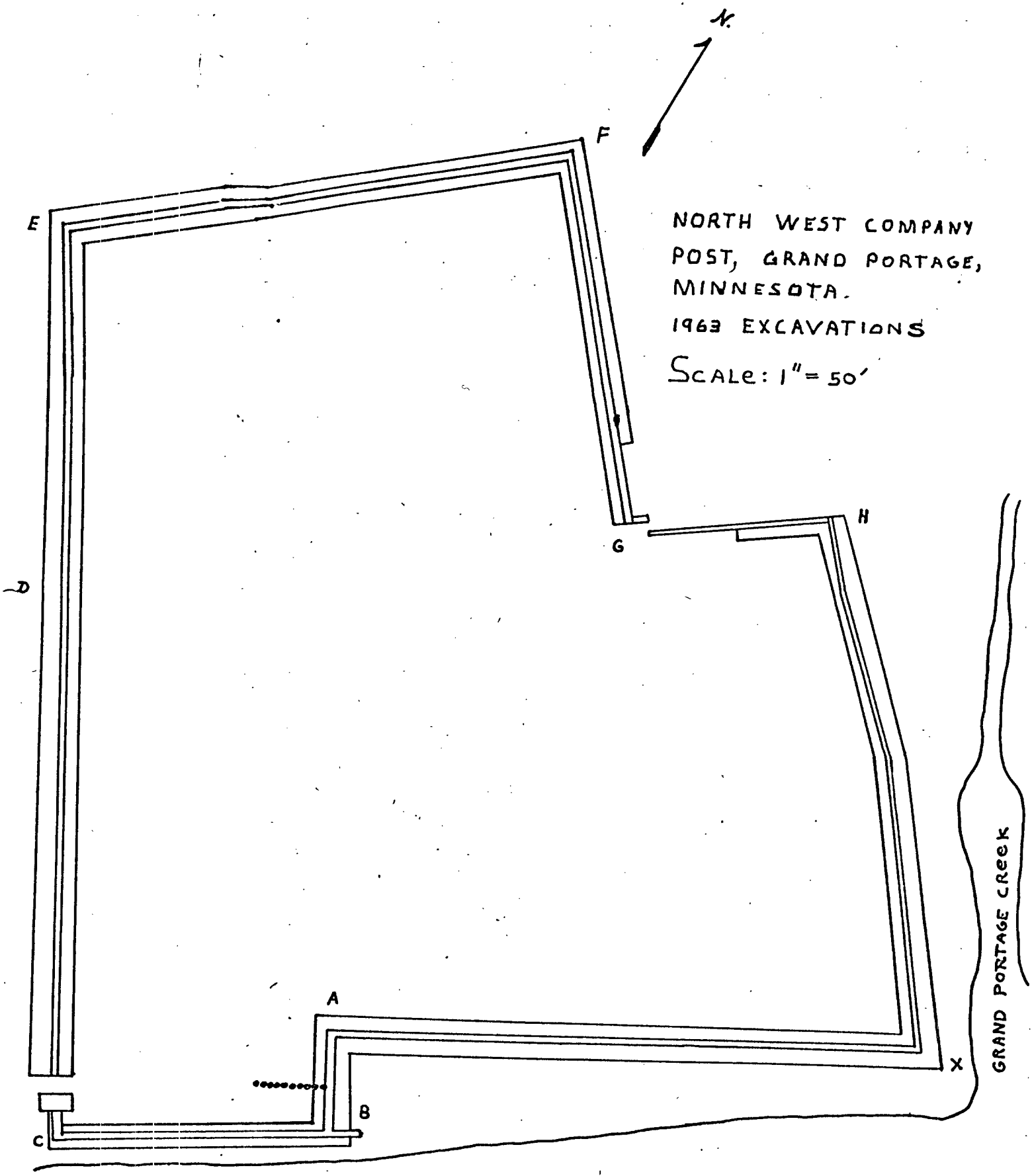
During the 1964 field season, major attention was given to the completion of the excavation of the log warehouse situated northwest of the reconstructed stockade, and to the completion of a few exploratory trenches in this general area.

THE ARCHAEOLOGY OF THE SITE

Southwestern Portion of the Monument

Excavations at the site commenced on June 11, 1963, with a series of test trenches which were made at the request of Superintendent Davis and Archaeologist Wilfred D. Logan in the southwestern portion of the Monument near NPS 1962 survey stake No. B-32. This site had been selected as a possible sewerage filtration point. Although not specified in the contract, exploratory trenches totaling 368 feet in length and 30 inches in width were excavated. An additional area measuring 25 by 30 feet was also excavated. Nothing of significance was found in this region which was covered with coniferous trees and a mantle of glacial boulders. A total of forty man-days were spent on this project.

At the same time, another crew was occupied in surveying operations, in cutting a dense growth of tall grass northwest of the stockade enclosure, and in making drainage trenches in this same area. Drainage operations were of a vital nature, as the glacial beach levels in this portion of the monument held up to four inches of water which had to be drained before digging could start. A drainage tile was placed under a NPS service road and drained off a large volume of water for about two weeks.



NORTH WEST COMPANY
POST, GRAND PORTAGE,
MINNESOTA.
1963 EXCAVATIONS
SCALE: 1" = 50'

LAKE SUPERIOR

FIGURE 4

While waiting for this area to dry, braces were erected along the western, northern and northeastern palisades to prevent their collapse while trenches were being excavated parallel to them. Eventually braces were erected along all remaining palisades for the same reason. Snow fencing was also erected in areas where excavations were to be made to protect the public, and to prevent people from entering areas where work was in progress. Thus, most of the first three weeks of this field season were spent in surveys and work of a construction nature.

Excavations Around the Palisade Exterior and Interior

During late June and into July, sod was removed and trenches five feet in width and ~~ten~~ feet in length, were excavated along the western, northern, and northeastern exterior perimeters of the enclosure. No significant structural remains were found in these areas. Numerous artifacts were found along the southern portion of the exterior western palisade, but the vast majority of them date from around 1880 or later. Soil was removed from these trenches in 3" levels, and when water conditions permitted, this soil was screened for a complete recovery of artifacts.

Weather conditions during July and August were much more favorable, and the work of completing trenches around the stockade exterior continued. During this period, trenches

FEATURE 9

SCALE 1' = 1"

TRENCH
PROFILE



DARK BROWN
HUMUS

4'10"

3'10"

60'N
5'W

□ STAKE

4'10"

6"

2"

DARK SAND

GRAVEL
AND
SAND

2'4"

LIGHT SAND

3'

GRAVEL

SOIL PROFILE

LEFT PROFILE OF PIT - NW FACE

FIGURE 5

five feet in width were excavated into undisturbed soil around most of the remainder of the enclosure, with the exception of a seventy-foot section from Corner G to Corner H. No significant structural remains were found along the exterior of the enclosure during the 1963 field season. In a few instances, notably along the eastern palisade near Grand Portage Creek, test trenches were excavated almost to the creek bank. They revealed extensive filling operations which dated from the CCC period and random deposits of materials from about the period of World War I. These materials undoubtedly were left by local Indians who then lived near this stream. A mantle of modern gravel fill was found around the entire exterior of the enclosure; it was placed there about 1939-40. This had been done to landscape and to cover areas which had eroded.

Excavations from Corners C to E, Exterior of Palisade

This area extends from the Southwestern corner of the enclosure to the Northwestern corner, and approximately from 10 East/30 North to 10 East/373 North. Generally speaking, little of significance was found during work in this area. Modern gravel fill was removed, and the soil beneath it was removed in 3" levels. All artifacts found were sacked by levels. The soil conditions varied considerably along the course of this excavation trench. Fine sand and gravel were

found from 30 North to about 160 North; from there to about 260 North a heavy brown clay was encountered underneath a layer of sand. This held water effectively and was a considerable problem to the excavators. From 260 North to 373 North, shale was encountered at decreasing depths beneath the sod. Near 373 North it was at surface. It was merely cleaned off to be sure that it was in an undisturbed condition. At many locations along this palisade, the outline of the palisade trench could be clearly seen (Figure 5; Feature 9)

Excavations from Corners E to F, Exterior of Palisade

Native, undisturbed shale was found at a shallow depth beneath the sod at Corner E. As the excavations progressed, Northeast toward Corner F, this stone was found at increasingly greater depths. No significant structural evidence or specimens were found along the course of this trench which extended to 260 East at Corner F.

Excavations along the Palisade Exterior from Corner F to Corner G and G to H

Standard trenches, 5' wide and 10' in length were excavated along the exterior of this portion of the palisade, but nothing of significance was found until the excavations had progressed southward to 268 North. This area was still

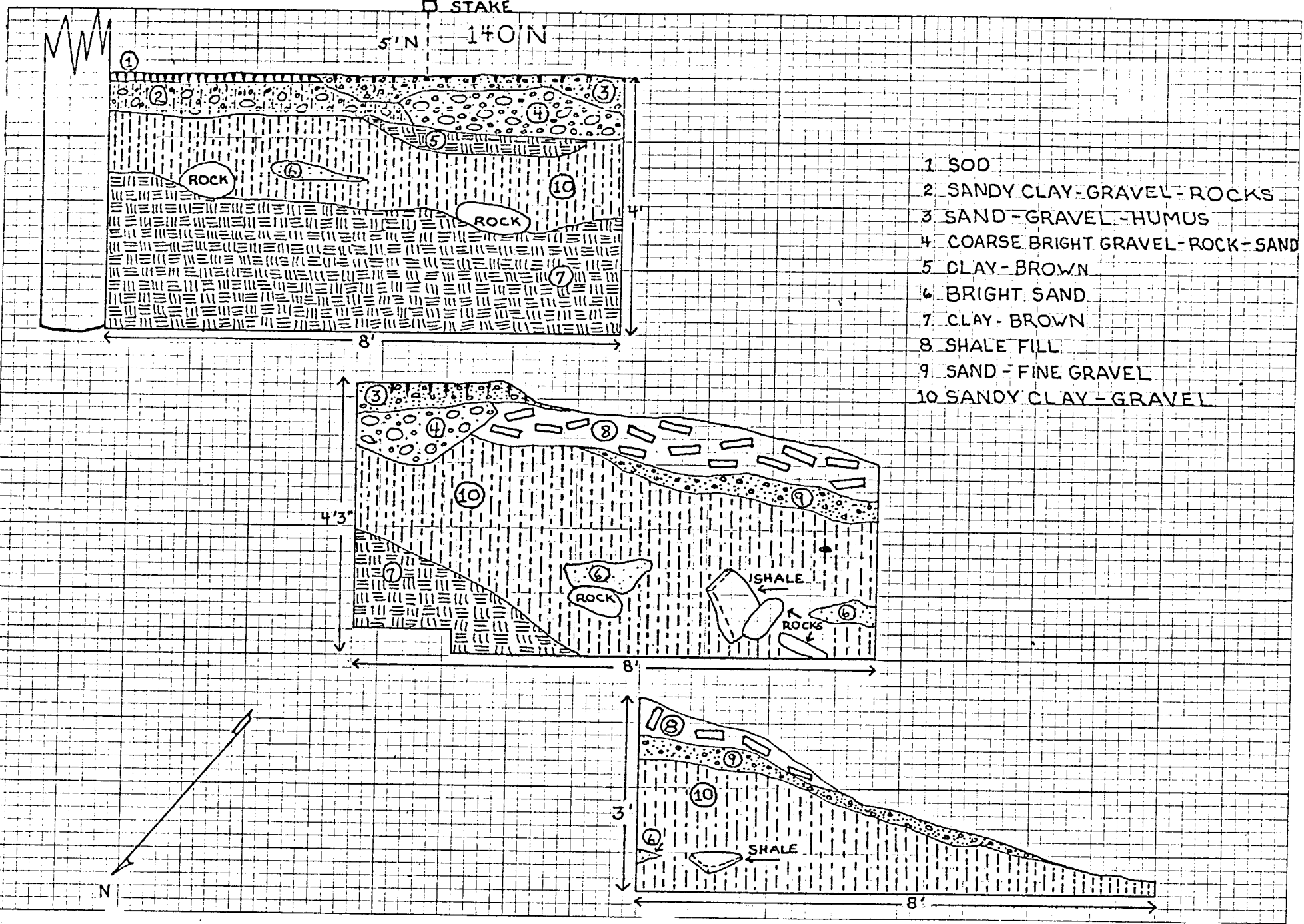
FIGURE 6

SCALE 1/2" = 1'

STAKE

5' N 140' N

- 1 SOIL
- 2 SANDY CLAY - GRAVEL - ROCKS
- 3 SAND - GRAVEL - HUMUS
- 4 COARSE BRIGHT GRAVEL - ROCK - SAND
- 5 CLAY - BROWN
- 6 BRIGHT SAND
- 7 CLAY - BROWN
- 8 SHALE FILL
- 9 SAND - FINE GRAVEL
- 10 SANDY CLAY - GRAVEL



Exploration Trench Towards Grand Portage Creek

well, and in view of the many artifacts found it was decided to leave this portion for future excavations in 1964.

Excavations along the Palisade Exterior from Corner H to Corner X

Excavations were begun at Corner X and carried northward. Approximately 18" of a coarse gravel and sand fill were found at Corner X. This was obviously modern and resulted from the CCC activities for the reconstruction of the palisades ca. 1938-40. No significant structural evidence was found here despite intensive explorations. It was apparent that archaeological work here in 1936 had destroyed any remains which had once existed. Fortunately, G. Hubert Smith left notes and a map which interpret this area. These have been discussed in the report on the 1936-37 excavations at the site.

A few structural remains which probably relate to the original palisade were found as excavations progressed northward along the palisade. At 70 North/350 East. Three burned beams were found which ran parallel with the reconstructed palisade. Presumably, they had been associated with the original palisade. A considerable amount of modern fill consisting of gravel with random shale fragments were found all along the course of this palisade. Again, they were from landscaping activities during the late 1930's. It is

apparent that much erosion had taken place in this area since the abandonment of the post about 1803, and that filling had been done here when the palisades were reconstructed.

Four test trenches were excavated Northeastward from the palisade exterior toward the banks of Grand Portage Creek during the course of work in this area. Again, nothing of significance was uncovered. (Figure 6) In a few locations, minor evidences of burning were found which may have been from the burning of the post after its abandonment by the Northwest Company. At 180 North/350 East, minor evidences of the original course of the palisade were found and marked on the excavation maps, but the "jog" in the palisade which once existed here had been destroyed by the ca. 1938 rebuilding and subsequent landscaping. This portion of the palisade was rebuilt according to data on the S. S. Walker Map of 1936 which is discussed in the 1945-37 site report.

Excavations along the Palisade Exterior from Corner C to Corner E

The Southwestern corner of the enclosure (Corner C) was located beyond doubt at 0 North/10 East and marked with a 4" diameter cedar post. Thereafter, a series of 10' squares were excavated to Corner B in a painstaking manner. A well

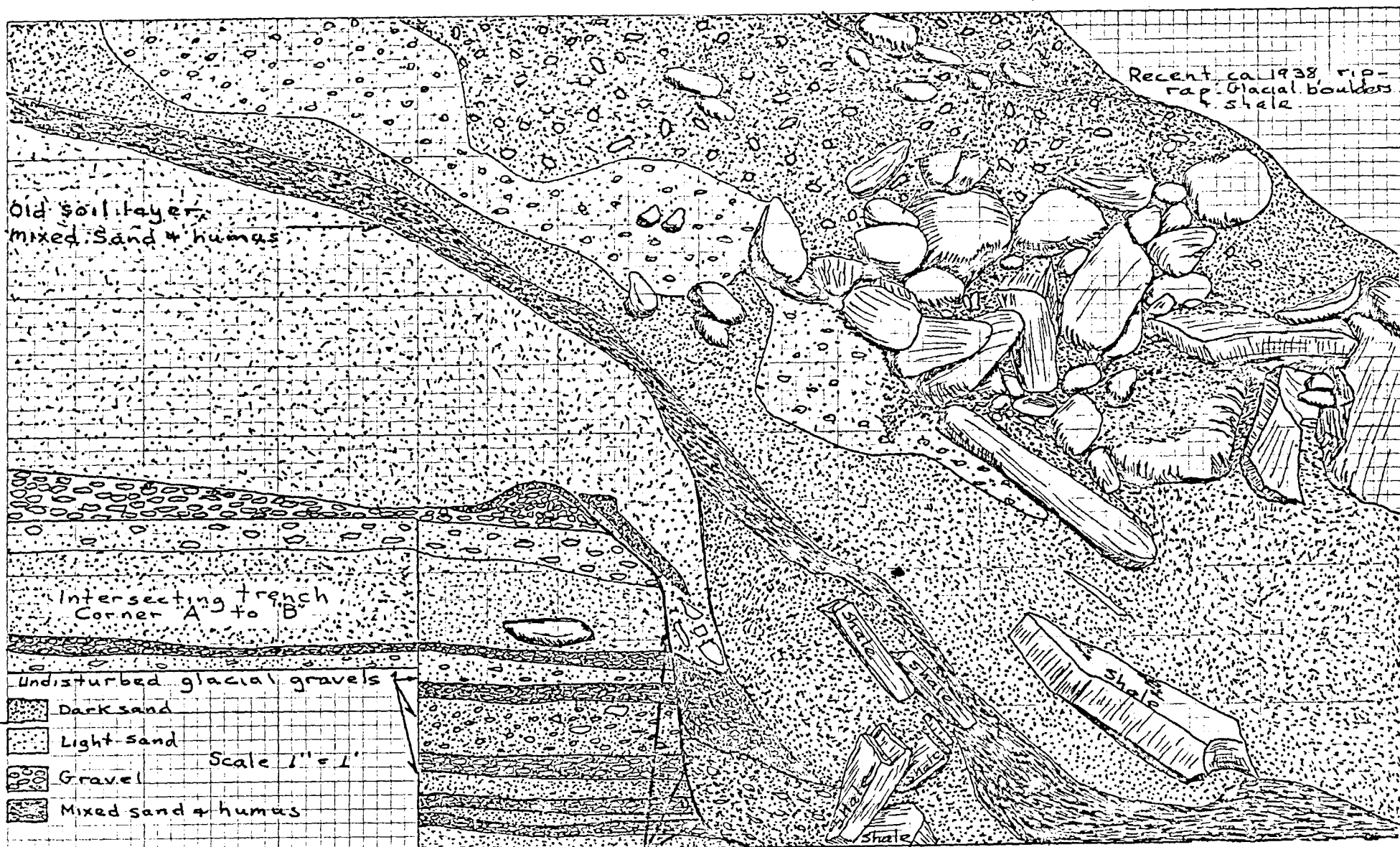


FIGURE 7

East face, Sq. ON/120E, Showing profile of old palisade trench & overlying layers of fill & rip-rap Grand portage National Monument 21CK6 - 1963

L. Johnson, M.H.S. 1963

defined trenchline was found to extend from this corner Southeastward to O North/70 East. Post butts were found in Squares O North/20 East to O North/40 East. Square O North/40 East had been badly disturbed by modern activities such as the installation of a water line from Lake Superior, a meander corner, etc. Special care was taken while excavating across the front of the dock, but a well-defined trenchline was found here. No evidence of a gate was discovered.

From Square O North/70 East to Square O North/120 East, the trench line was more indefinite. Horizontal excavations did, however, show a dark trench fill once the overburden had been removed to a depth of about 16". The northern face of this trench was clear and distinct; the southern wall was somewhat indistinct. Therefore, a series of profile trenches were excavated on a North-South axis across the course of this trench at 10' intervals. In vertical profile, the northern face of the trench and its bottom were clearly depicted. The southern portion of the trench was lost in modern fill. Numerous artifacts were found within the trench fill during excavation. Heavy deposits of "slag" perhaps from a blacksmith shop, were found along the trench in Squares O North/40 East and O North/50 East.

This trenchline was followed to Corner B and continued onward for about 10' past this point. Shore erosion had apparently destroyed it beyond about O North/130 East as the

beach curves in sharply. It is quite possible that this palisade had once continued southeastward in a relatively straight line to the vicinity of Corner X, the Southeastern corner of the enclosure. (Figure 7.)

This discovery raised the distinct possibility that the palisade line from Corner A to Corner B is more recent in time than the palisade line just discussed. A further point to support this argument is the fact that the trench line from Corner A to Corner B is about two feet higher than the bottom of the trench line which extends from Corner C to Corner B.

Still another trench line was found in this area. It extends from about 16 North/120 East to 16 North/130 East. This trench may have been excavated in 1937, but it must be investigated more fully before any definite conclusions concerning it can be reached. This trench was found at the same level as the trench which ran North-South from Corner A to Corner B, so it could well be contemporaneous. It is quite possible that the original palisade was destroyed or damaged by wave action, and that the palisade was then reset about ~~ten~~ feet further inland from the lake.

These excavations definitely located the entire extant course of the palisade line between Corners C and B, which had not previously been accomplished; depicted the true location of Corner B, which was about 10' farther south than

hitherto imagined, and revealed the courses of two other palisade lines which as yet are not definitely explained. The true Corner B was marked with a 4" cedar post to guide future reconstruction.

Excavations along the Palisade Exterior from Corner B to Corner A

Nothing of significance aside from a ca. 1940 log-covered dry wall stone sump was found in this area. This feature proved to be an overflow for waste water from the Great Hall kitchen area.

Excavations along the Palisade Exterior from Corner A to Corner X

A few random post butts, two possible native fire pits, and numerous artifacts were found in the course of these excavations. It was evident that there had been some occupation and use of this area by local Indians after the abandonment of the post ca. 1803. These remains were, however, of a casual nature and of no special significance.

Excavations along the Palisade Interior from Corner C to Corner E

Little structural evidence or artifacts was found in this area aside from that which follows. From 85 to 90

North/5 East, a number of shale slabs lay along the interior face of the palisade. In the same general area, three fragmentary logs were found which lay roughly parallel to the palisade, but were from two to three feet in from it. They occurred at an average depth of one foot, and may have once been used as braces in the palisade trench or perhaps as parts of a structure. At 180 North/5 East what appeared to be a boulder wall was encountered. It ran northwards for a distance of about 100', and was two feet in width and parallel to the palisade. Minor testing was done to delimit the eastern extremity of this feature at several points, and more boulders were discovered. This may of course be a natural feature, but it should be more fully explored in the future.

From 270 to 282 North/5 East the line of boulders was replaced by a shale block area which stopped abruptly at a large boulder found at 283 North/5 East. These remains are most probably those of Structure No. 7 which is discussed in the report on the 1936-37 excavations at the site. No further structural remains were found in the course of this excavation.

Large quantities of glacial boulders were found over much of this area. At approximately 330 North/5 East, native undisturbed shale was found, and it continued to the end of this trench.

Excavations along the Palisade Interior from Corner E to
Corner F

Native undisturbed shale was found near the surface at Corner E. This exposure continued to 370 North/165 East where it was supplanted by sterile clay which had many large boulders lying on top of it. Only one artifact was found in this entire trench. Obviously, it was a portion of the enclosure which was little used during the fur-trade era. A good reason for this lies in the wet nature of the soil in this section of the enclosure.

Excavations along the Palisade Interior from Corner F to
Corner G

No structural remains nor artifacts were found in the area lying between these two corners until work had progressed southward to about 268 North/250 East. This area was wet and difficult to screen for artifacts. A considerable number of beads and nails were found here, indicating a possible structure site or at least human occupation of the location. An area about 10' in width was left unexcavated between the end of the palisade here, and the Northern face of the blockhouse as it was excessively damp and had been repeatedly excavated for drainage trenches, etc.

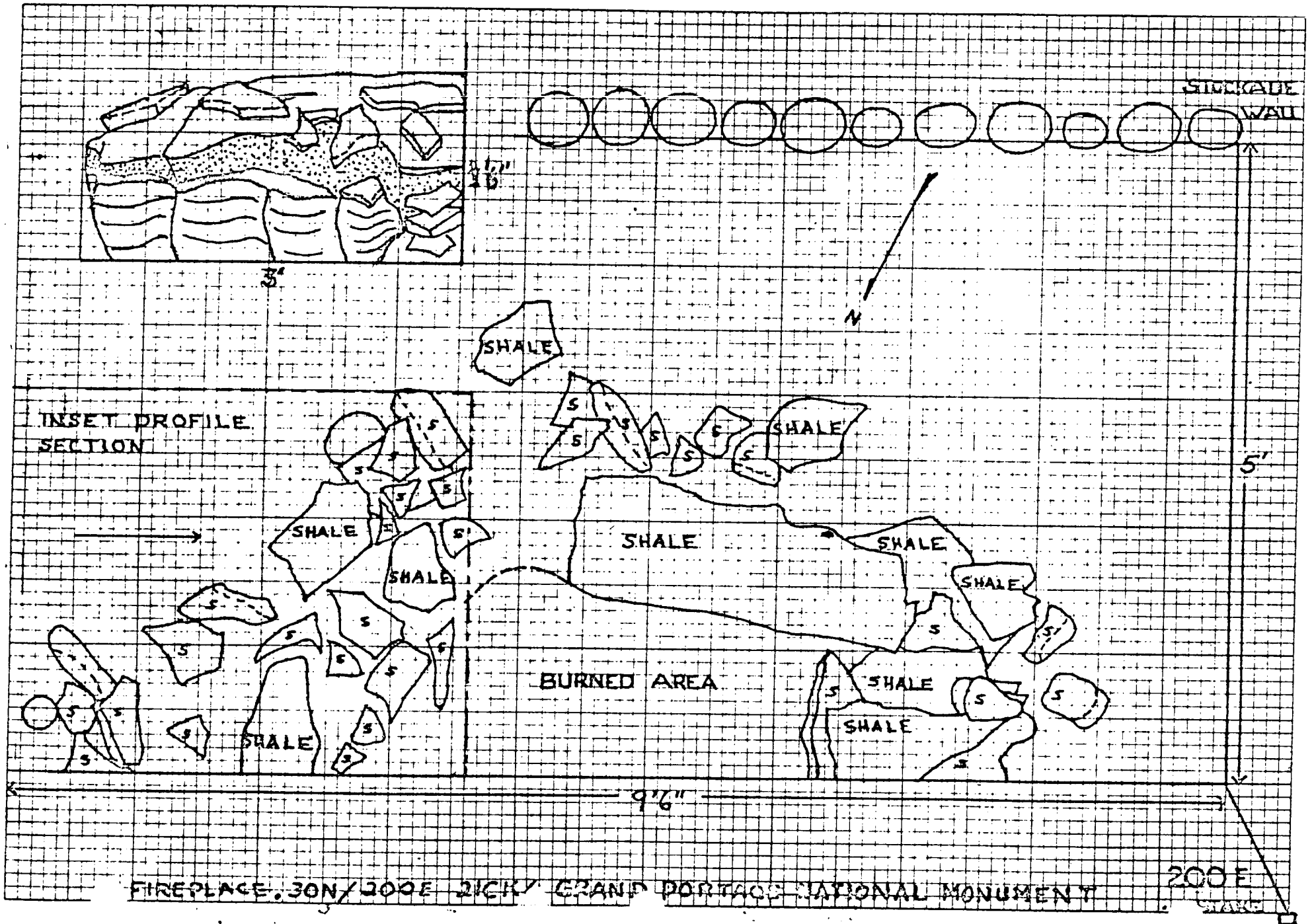
Excavations along the Palisade Interior from Corner G to
Corner H

A knowledge of the complexity of the structural remains in this region precluded excavation in the short time remaining for the field season. Excavations were made, however, between the chain link fence which surrounded the propane gas tank and the inner face of the palisade to Corner H. Here, a trench 30" in width was excavated to a depth of about 2'. This entire area was remarkably sterile, and was apparently the area mentioned by Ralph D. Brown as having been screened for artifacts in 1937.

Excavations along the Palisade Interior from Corner H to
Corner K

Nothing of significance was found until work had progressed to 167 North/350 East. Here, large deposit of waste shale was found overlying modern gravel fill. This was apparently waste from the Great Hall foundation and used to level the land at this location. A possible building foundation was located at 157 North/350 East. This consisted of slate fragments and small boulders. A somewhat similar grouping of small boulders was found at 57 North/350 East. It may represent a building foundation or be natural in origin. Another jumbled line of small boulders was found at 38 to 47 North/350 East. It may also represent a building foundation or be natural. Associated with these stones were two small post butts which

FIGURE 8



were 3" in diameter. Still another grouping of small boulders was revealed at 27 North/350 East. Associated with them were three horizontal timbers which protruded from the west face of the trench and at a level with the top of the boulders. Two more timbers were found in a similar position about 5' northward. These remains should be explored more thoroughly in the future as they may well represent a structure.

Excavations along the Palisade Interior from Corner A to Corner X

Nothing was found along the course of this exploratory trench until 30 North/160 East where two horizontal logs were found. From 30 North/165 to 170 East were found a number of slate slabs set on edge. Associated with them were a number of cast-iron stove fragments, a small iron kettle, and what may be an log cream freezer. Obviously, these materials relate to an Indian occupation of around 1900 or later.

The remains of what may be a log cabin floor were encountered at 127 North/180-190 East. This consisted of two layers of charcoal located at 14" below the surface. It may well represent a board floor laid on timber joists. At 25 North/200 East were uncovered the remains of a stone fireplace base. This feature consisted of shale slabs laid in an arc approximately 6' across in an East-West direction and

of unknown depth. The hearth floor was of bright burned earth, and was filled with from three to five inches of gray-white ash which contained charcoal, bits of clay pipe stems, and rosehead nails. The ash fill was removed for study, and the other remains left for future excavation. This feature was also carefully marked to preserve it with metal stakes. There can be little question but that a cabin is associated with this fireplace. Future excavations will reveal more of its nature. (Plate 6A; Figure 93).

At 23 North/220 East were uncovered a possible building location which consisted of tumbled boulders and shale blocks. East of them was a group of three shale blocks. At 18 North/253 East were found a few rotted logs which may be associated with a building. From 256 East to 260 East were found two rotted posts of modern origins which are said to mark the location of a building fireplace. This would be the remains of Structure No. 3, which was located in September or October, 1936. Reportedly, it is a fireplace about six feet square and would undoubtedly have a structure associated with it. This fireplace, however, was outside of the area to be excavated, and was not located in 1963.

At 15 North/330 East was found a parallel line of boulders which ran almost East-West. The lines were situated 2' apart, and a wooden pole was associated with them. These remains may represent a structure site.

Limited excavations were conducted on the interior of Corner X, where the southeastern corner of the stockade is situated. Some rotted wood and stains in the soil showed that a structure or passageway had once stood here, but there was not enough time to work out these remains fully. Further, only parts of a structure would have been dealt with. A decision was made to leave this area for future and more detailed study.

Excavations along the Palisade Interior from Corner C to Corner B

The major discovery made in this area was the precise location of the original southwestern corner of the stockade. It was near a large post, placed as a marker in about 1937. This is Brown's Corner C. No structural evidence was found along this trench line to its end at Corner B.

Excavations along the Palisade Interior from Corner B to Corner A

No significant structural remains nor artifacts were found here.

Excavations along the NPS fence west of Corner A

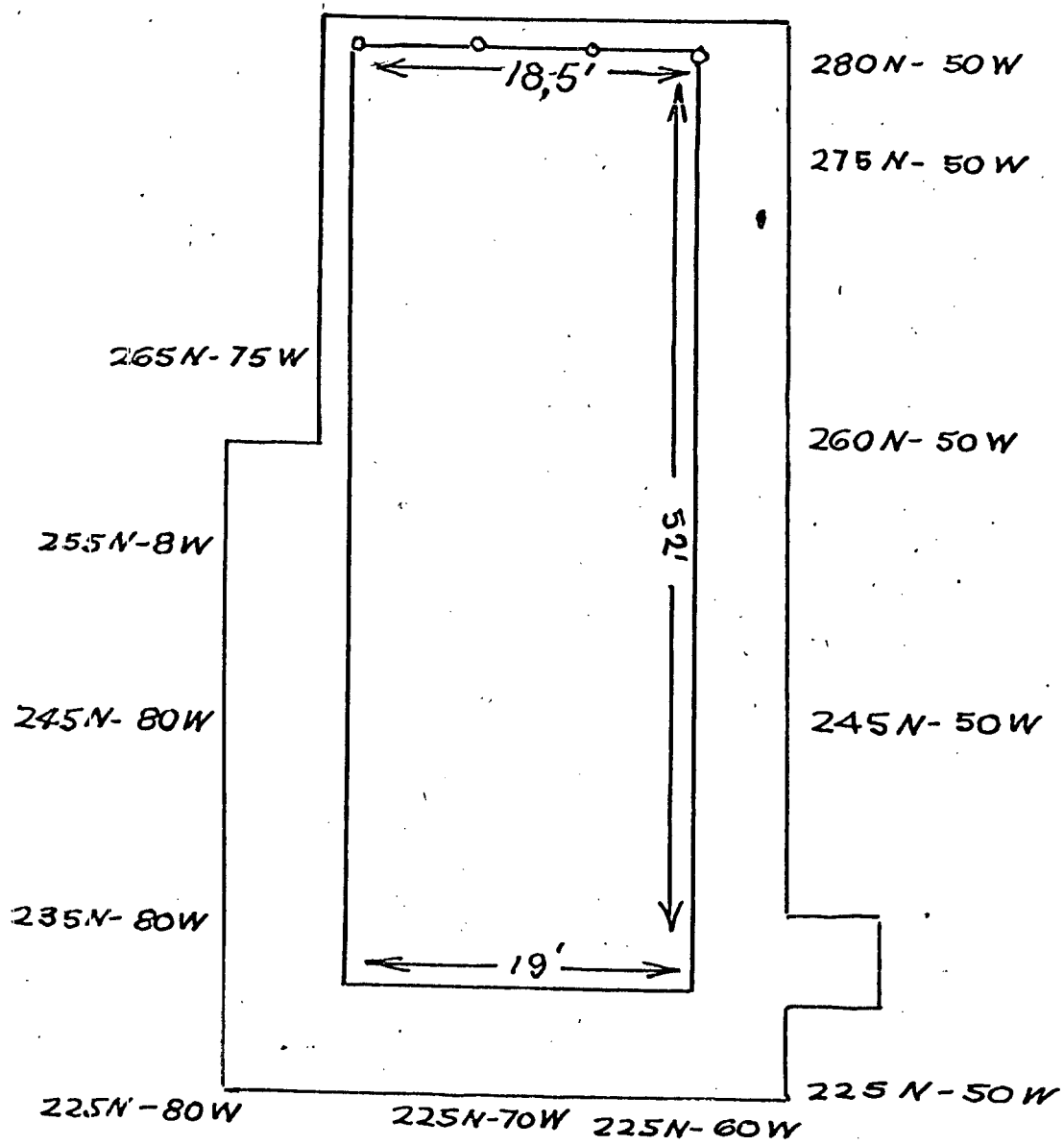
For many years, a wire fence supported by metal fence posts had run westward from Corner A to the western palisade

line. Its function was to close this portion of the stockade which had never been reconstructed. At this time, this fence was removed and two large metal pipe posts set in concrete were sawed off flush with the ground. At Ranger Bucknell's request, a test trench was started along the course of this fence. In a short time, several slate slabs were found embedded in the ground. They were photographed and left in situ as they seemed to mark a building foundation. The NPS staff was asked to leave the gate posts butts intact as serious disturbances might be made to a building site. This marked the close of excavations around the rebuilt palisades. (Plate 7B).

Structural Remains Found on the Palisade Interior in 1963.

Remains which may represent 15 structure sites were found while excavating the 5' trench along the palisade interior in 1963. It was of course impossible to examine them in detail at this time. They are listed here merely to pull together information that is scattered in the immediately preceding pages of this report. It must be understood that these are merely probable locations of structures, not positive locations. They are given below:

Shale slabs at 85-90N/5E; boulders at 180N/5E; shale slabs at 270-282N/5E (Structure No. 7?); shale slabs at 157N/350E; boulders at 57N/350E; boulders at 38-47N/350E; boulders



WAREHOUSE NORTHWEST OF THE NORTHWEST COMPANY POST

FIGURE 9

and timbers at 27N/350E; timber at 27N/180-190E; stone fireplace at 25N/200E; boulders and shale at 23N/220E; logs at 18N/253E; posts marking a fireplace at 18N/256-260E, (Structure 37); boulders at 15N/330E; wood at Corner X; shale slabs along NPS fence line.

Warehouse Northwest of the Reconstructed Stockade

Toward the close of excavations in 1963, work was begun on a series of exploratory trenches in the area northwest of the reconstructed stockade and to the south of Cook County Highway No. 17. In a short time, evidences of a log structure were found at 230 North/275 West. Artifacts found in this location indicated that the building dated from the fur-trade era. Therefore, exceptional pains were taken to delimit these remains with care. The southern one-third of this building were uncovered in 1963, but with a halt to operations on August 16, 1963, the site was covered with plastic sheeting, and left for completion in 1964.

In 1964, the structure site was cleaned off, boulders hauled off the site, and the southern portion of the building cleaned down to the plastic sheeting which had been placed over it the previous year. In 1963, a considerable number of coniferous trees had been removed from the area. They had been planted there in a CCC project about 1938. Unfortunately, they were on top of our building site. After this cleaning,

the entire area was staked out on a 5' grid basis for the precise location of structural remains and artifacts. Next, a 5' strip was excavated around the perimeter of the structure. As some signs of flooring were found, trowels were used to carefully uncover it.

The entire structure was excavated during the remainder of the 1964 season. It proved to be approximately 18.5' in width and 52' in length. Considerable amounts of flooring were found in the southern half of the building, and some flooring was found in one area about two-thirds of its length from the southern end. Artifacts were found over most of the area, but were concentrated in the southern half of the structure. No traces of a chimney base or fireplace were found despite a diligent search. Therefore, it seems obvious, because of the building size and lack of heating facilities that it was not used for living quarters except perhaps during warm spring or summer months. In all probability, it had served as a warehouse for the storage of trade goods and furs. Perhaps a guard was stationed there at times when consignments of goods or furs were in it. A more detailed discussion of this structure is given below. (Map 3)

This structure was situated on glacial beach level at approximately 620 feet elevation. The site chosen for it had a considerable change in elevation during the 52-foot length of the building. The building was oriented approximately

North-South, and approximately parallel with the western palisade of the reconstructed post. A line level was placed on a string held by a stake at the Northeast corner of the building and run down to the Southeast corner. With the line level, a measurement of 3' 8" was made at the Southeast corner, from the line to the ground. This is a considerable difference in elevation for the 52' building length. Of course this would have necessitated the building being placed on posts or piles, and these posts were found.

It is obvious that the building had been erected by setting a series of posts approximately 6" in diameter into the ground along the building's perimeter. Then, the posts would have been sawn off level with each other, and a series of sills spiked to their tops. Thereafter, the building could have been built in a conventional log cabin style of corner notched logs. It is more likely, however, that this structure was built in the familiar fur trade era style of "notched upright posts, hewn horizontal timbers." Here, it is most probable that the notched upright posts were set into mortices on top of the sills which were placed onto the logs or piers.

The posts which supported the structure measured from 6" to 8" in diameter, but the majority of them were 6" in diameter. Along much of the course of the building outline, these posts were situated from 6 to 9 feet apart, but the

average distance between them was about 7'. A trench was found at the southern end of the building which measured approximately 8' in width and 19' in length. It held a series of small post butts which had served to support the southern end of the structure which was approximately 4' in height at this point, above the ground level.

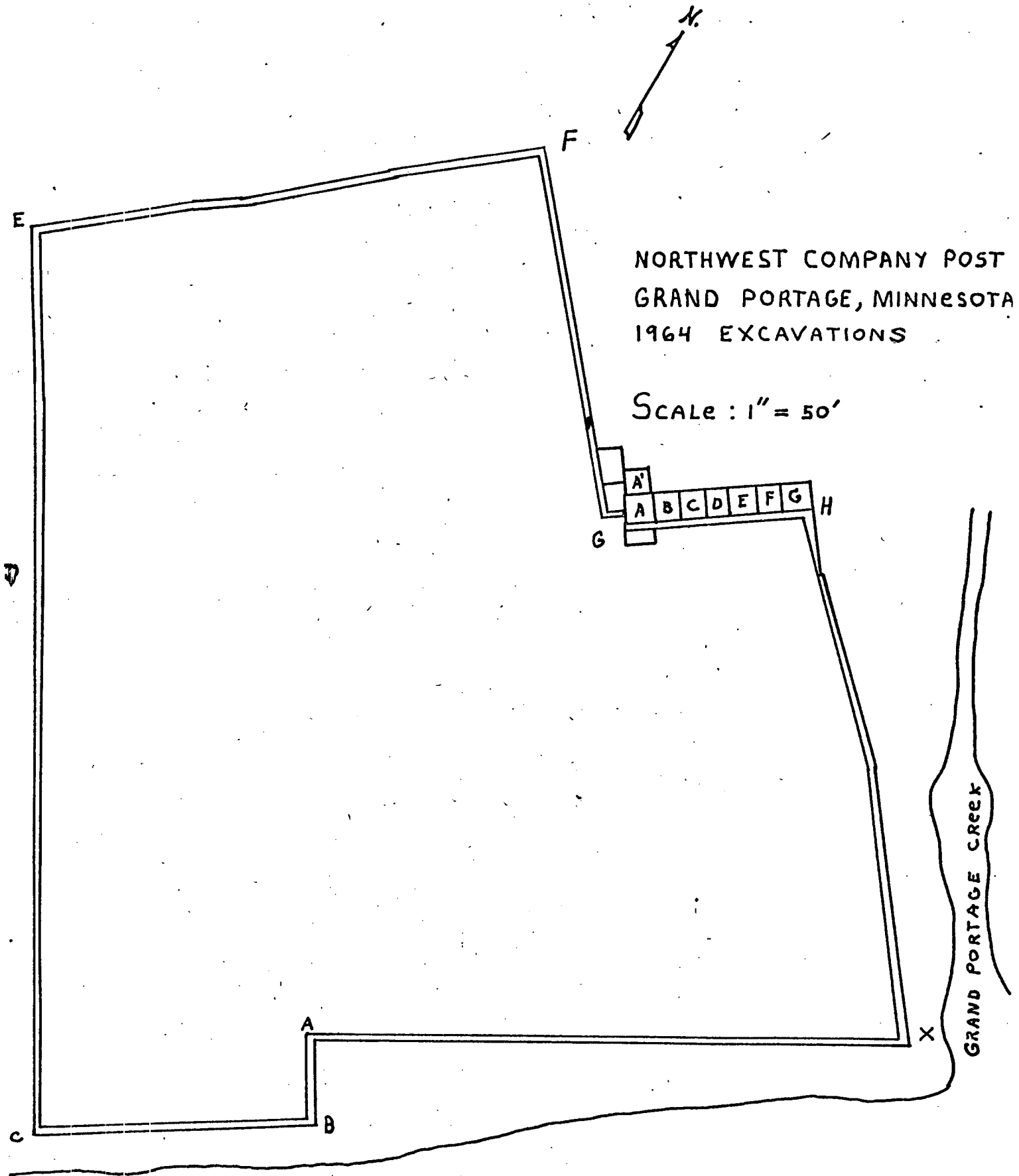
A large slate outcrop projected to the surface near the southern end of the structure. One face of it had been cut off, probably with an axe, perhaps to level it in advance of construction. Hewn or sawn flooring measuring from 5" to 6" in width was found over much of the southern half of the structure. In some areas it was laid across the short axis of the building, and in others, parallel to it. This is a puzzling feature, as the entire structure must have had flooring because of its elevated height above ground. At the same time, modern building practice is to lay flooring either diagonally or at right angles to the floor joists. This is, of course, only common sense and a practical matter. The joists would, of course, have been laid across the short axis of the building. One or two stringers may well have been laid through the center of the structure and parallel to its long axis. There would have thus been a central support to keep the joists from sagging. Stringers of this nature would require supports themselves, but no evidence of posts or stones were found down the center of the structure on a North-

South axis. The remains of what may have been one floor joist were found in the southern portion of the building and ran over the large shale boulder mentioned earlier. A line of small posts were found in a shallow trench between stakes 265N/65W and 265N/70W, but their significance could not be determined. The building itself was not truly rectangular as its ends were not square, but only approximately so. Many fragments of flooring were found in the southern portion of the structure. An isolated section of it was uncovered just north of the 260 North line which ran through the center of the building. It ranged from 5" to 6" in width and was in such poor condition that no positive study could be made to show if it was hewn or sawn. Generally, it was about 1" in thickness. Numerous pieces of stone were found as the excavations progressed, but they appeared to be natural in origin and not associated with the building. (Plate 8).

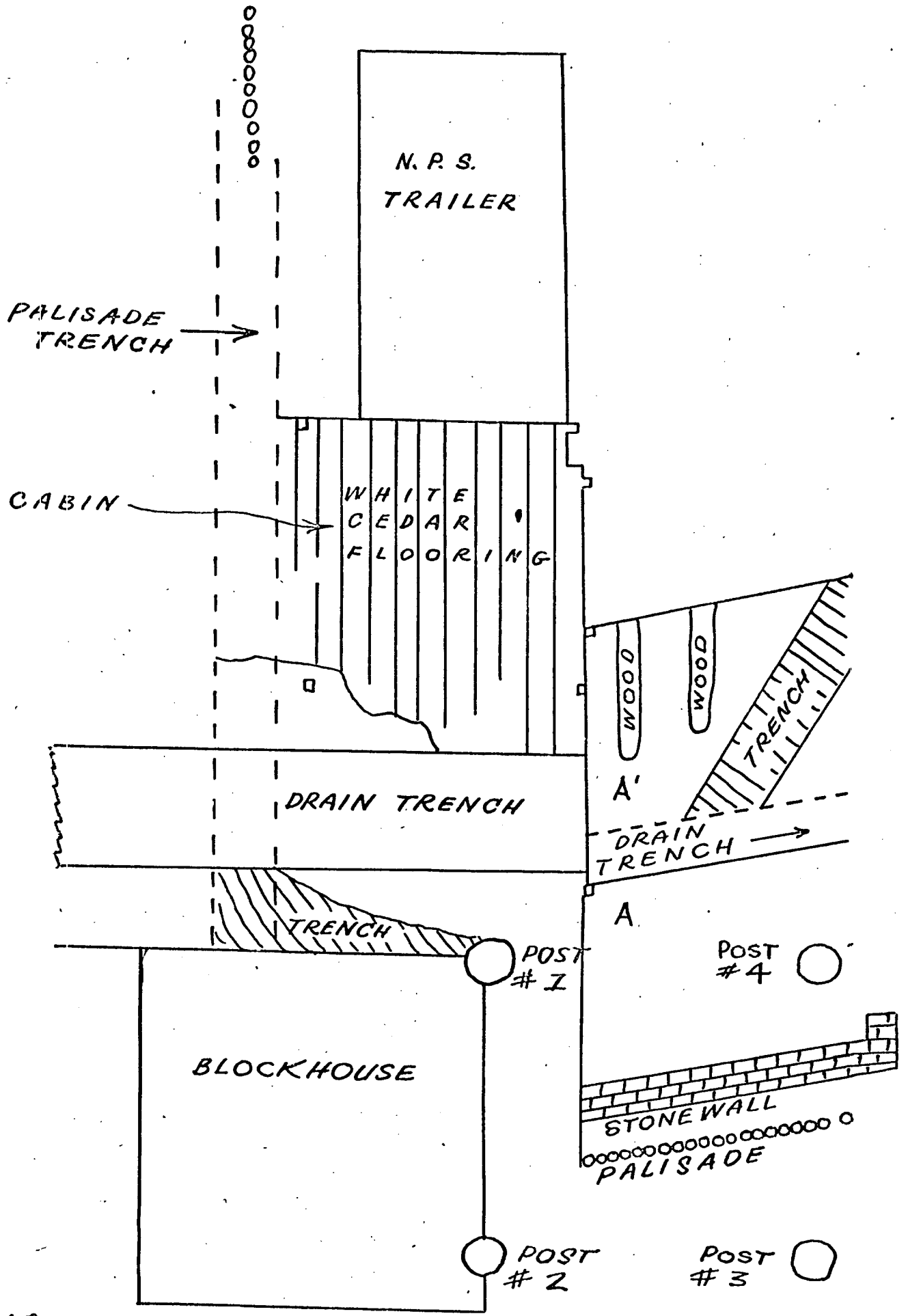
A close watch was kept for nails and other artifacts during the course of the excavation, and much of the fill was screened. Generally, there was not much soil in this area, and most of the building was found only a few inches beneath the soil. Rosehead nails of a variety of sizes were found over the entire area. Almost every square produced a few of them. This was to be expected as nails had been used to fasten the flooring to the joists, to hold door and window trim, and perhaps the roof. It was evident, however, that not many

nails were found in the proportions in which they were expected. The structure had burned, and it is quite possible that some materials such as sound flooring, doors, and windows had been salvaged prior to its destruction. Many of the nails had been clinched at lengths of from 2½" to 3". These had, of course, been used in window or door casings, or perhaps on partitions. The more significant objects from this structure are illustrated in Plates 21 to 23, inclusive. A discussion of them follows:

A few random artifacts were found which related to the building. These consisted of a large steel padlock (Plate 21); a staple, a forged piece of steel with a rounded eye and a sharp point; and two pintels. They served as hinges to support either a door or window. No window glass was found here; hence the building apparently had no glazed windows or they were removed. Wooden shutters. ~~Other~~ artifacts, common to fur-trade sites such as seed beads, clay pipe stem fragments, gun flints, gun parts, a scissors, a jewsharp, a knife handle, a musket ball, bird shot, a cork screw, buttons, a knife handle, a key handle, buckles, and two files. These materials are all from the late 18th century and apparently British in origin. The more significant ones are illustrated in Plates 21-23. The majority of these materials came from the Southeastern portion of the building, and it is reasonable to conclude that a guard or clerk perhaps lived in this



LAKE SUPERIOR
 FIGURE 10



ARCHEOLOGICAL FEATURES ADJACENT TO THE BLOCKHOUSE

FIGURE 11

SCALE: 1" = 5'0"

portion of the structure or that the smaller trade goods were stored there.

At this date, no conclusions can be drawn concerning the ownership or occupancy of this building. It was, however, built on a poor site when plenty of land was available within the Northwest Company depot about 100 feet to the east. Therefore, we might assume that it had belonged to an independent trader and not someone who belonged to the great company. It was occupied for only a few years as there was no evidence of rebuilding and was then burned. Some materials such as doors, windows, shutters, and boards may have been salvaged from it as little evidence of them was found during the excavations. The artifacts all seem to be British in origin, particularly the gun flints and the brass buttons. The buttons are the best indicator of time, and they date from the period of 1760-1800. We know that British occupancy of the site was most extensive from about 1785 to 1803 and can safely assume that the building dates from this period.

Excavation of Squares A to G, Between Corners G and H

Major efforts were also made to completing the excavations on the exterior of the palisade between Corners G and H. Here, a series of seven squares measuring 10' on a side, were laid out parallel to the course of the existing palisade. They were designated Squares A to G (Figure 5). A square

labeled A' was laid out immediately northwest of Square A, and two partial squares were laid out immediately north of the reconstructed blockhouse at Corner G.

These squares were excavated by 6" levels to sterile soil with the exception of Square A' and the two squares north of the blockhouse. They were excavated in 3" levels. The squares north of the blockhouse contained a dark fill with charcoal, stones, ash, and artifacts. Therefore, they were given more attention.

Little of interest was found immediately north of the palisade between Corners G and H with the exception of a dry laid stone wall which is discussed elsewhere in this report, Gate Post No. 4, which was found in Square A, and the true course of the original palisade. This highly important gate post is discussed elsewhere.

The original palisade ran parallel to and immediately adjacent of the standing palisade. It was from 20" to 30" in width and varied in depth from 35" to 39". The dark fill of this trench was unmistakable. In Squares E and F, a line of charred post butts was found which averaged 6"-8" in diameter. Slabs of local shale were jammed into the earth alongside them to act as braces. A charred horizontal log was also found adjacent to these post butts. It had served as an additional brace to hold them in the trench. At the time of the initial excavation of this area in 1936-37, Squares E and F

had been overlain by a gravel road, and hence were not excavated. In 1964, the original palisade trench course was marked with 4" cedar posts to guide its reconstruction in 1965. (Plate 7A, Map 4).

Building North of the Blockhouse

While engaged in excavating along the course of the palisade north of the blockhouse, many small beads and other artifacts were found. A detailed search here produced unmistakable evidence of a wooden structure which had once stood in this location. Unfortunately, the reconstruction of the palisade and the installation of a drain trench, plus the erection of the blockhouse, had destroyed much of this building. It was possible, however, to recover information to indicate that a log building dating from perhaps 1780 had once stood here. Due to the short length of the field season and the presence of an NPS office trailer, it was not feasible to complete excavation of this feature.

Enough data were found to show that a log structure measuring at least 10' in E-W width and more than 12.5" in N-S length had existed here. At a depth of 17" below ground surface, flooring of this building was uncovered. It consisted of white cedar boards which ran in a North-South direction. They were about 6" in width, and in poor condition. The fill in this area was a mixture of dark soil, small stones,

charcoal and many artifacts. (Plate 9B) (Figure 11; Map 4). The artifacts from this structure are illustrated in Plates 24-27. The flooring was carefully covered with plastic sheeting and back-filled for its future complete excavation.

There is a strong possibility that this structure predates the erection of the northeastern palisade line which runs between Corners F and G. It may well be earlier than the gate structure also. A complex series of remains also lies north of and under the ca. 1940 blockhouse which was erroneously built to the south of this building. At some future date, the stone blockhouse foundations should be removed and a complete investigation made of this portion of the post.

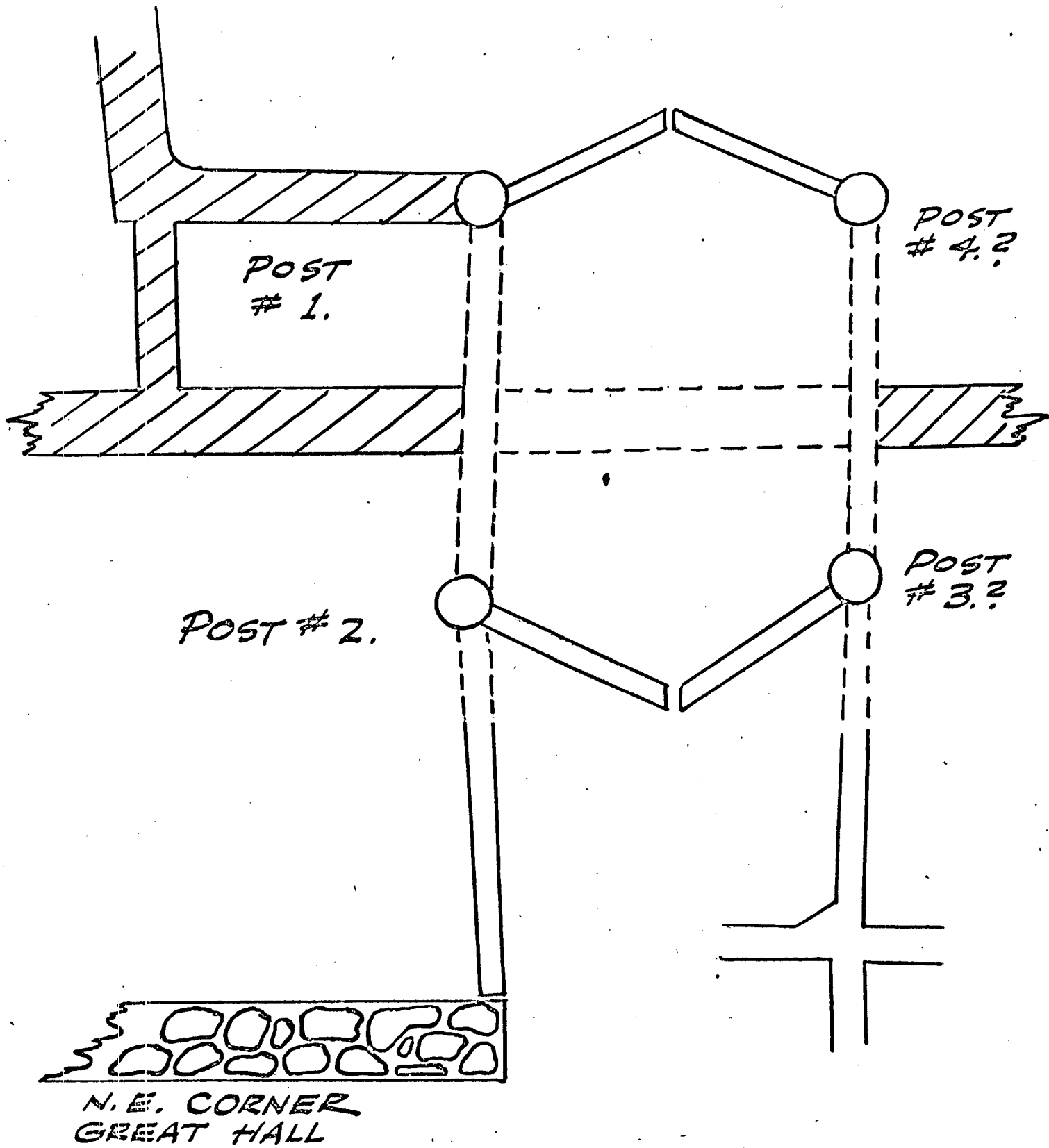
The numerous artifacts from this structure appear to be of exclusive British manufacture. Collectively, they tell much about the daily lives of those people who lived there, but are generally indistinguishable from other fur-trade-era artifacts found at the site. The buttons are the best time indicators and would suggest an occupation date of from 1765-1800. We do know, however, that the first substantial British occupation took place about 1768 with the coming of John Askin to Grand Portage. By about 1780 or 1785 there was a need to greatly enlarge the depot. Thus, there is some logic in assuming that the gatehouse was built about that date, and that the building discussed here was abandoned about that time.

Stone Wall North of the Palisade, near Corner G.

Another puzzling feature was the dry laid stone wall which was found 20" north of and parallel to the palisade immediately east of the blockhouse, in Squares A and B. On the south, it bordered the course of the original palisade trench which probably dates from about 1785. The wall itself was 12' long and 1' wide. At its eastern end, it had a right angle extension 1' in length. It was impossible to determine the original western end of it as a modern sewer and water extension from the eastern end of the Great Hall to the NPS office trailer in about 1961 had destroyed a considerable amount of archaeological evidence. A considerable amount of loose stone was found over this modern sewer line and had presumably come from a part of the wall.

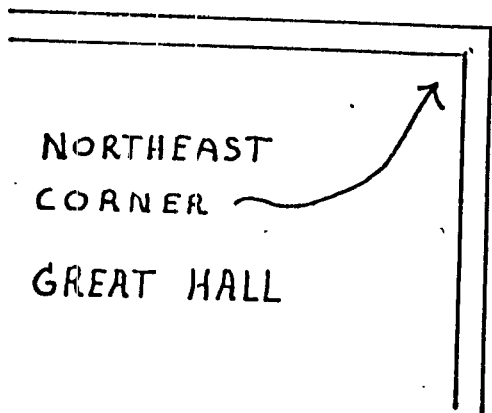
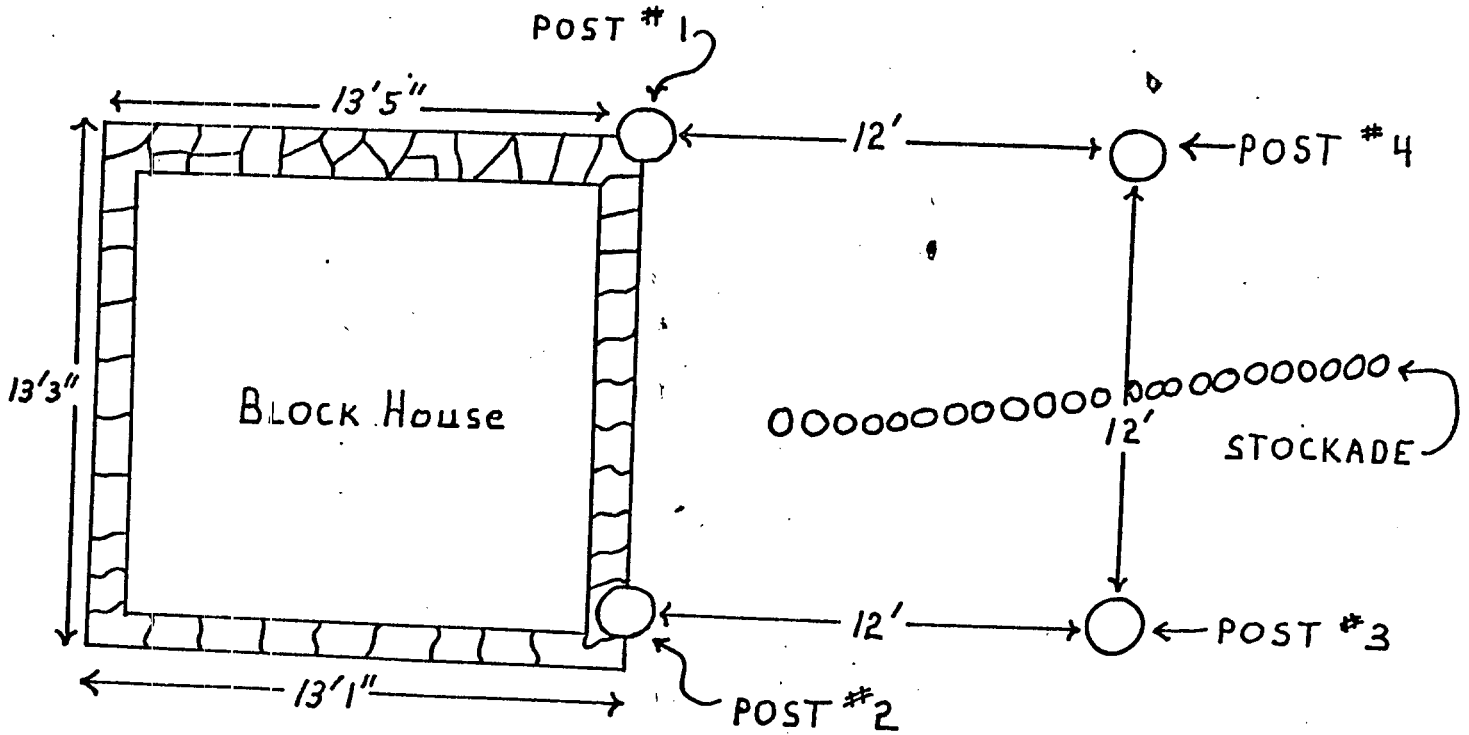
In its western portion, the wall consisted of seven well-laid courses of local shale. It was 10" in height at this point. In its center, the wall was 22" in height and was formed by four courses of shale laid over large round stones. At its eastern end, there were eight well-laid courses of shale to a height of 13". (Plate 10; Map 4).

It is impossible to be precise about the age of this feature, but a few speculations may be in order. There is a possibility that it was built after the palisade was raised in the trench immediately south of it. At that date, it could have served to support a building which stood outside of the



CONJECTURAL PLAN, MAIN GATE, 1963

FIGURE 12



"EAST GATE"
 JUNE, 1964
 SCALE: $\frac{3}{10}'' = 1'0''$

FIGURE 13

palisade. Far more probable, however, is the possibility that this wall had been erected before the nearby palisade, and that a building which rested on it was removed when the palisade and the nearby gatehouse were built. Obviously, this wall and a structure on it would have been immediately in the path of the gateway. It will be noted that the wall runs east-west through the approximate center of the square formed by the four large posts which supported the gatehouse. In all probability, it precedes them in time.

New Evidence on the Main Gate and Gatehouse

Excavations in 1964 finally clarified the "East Gate Problem" which had existed since 1937. At that date, two large post butts had been found; they were designated Posts 1 and 2 in the report on the 1936-37 excavations. About 1940, a blockhouse was erroneously reconstructed over them and to the west for a distance of 13'. The discovery of Posts 3 and 4 in 1964 demonstrated that a gatehouse or gateway measuring 12' on a side had been erected about 1785 in this area to serve as the main gate into the depot. It had, however, been built about 12' eastward of the reconstruction.

The gatehouse posts found by Ralph D. Brown in 1937 lay under the northeast and southeast corners of the reconstructed blockhouse; they were called Posts 1 and 2. Post 3 was found 12' east of Post 2, and Post 4 was found a like

distance east of Post 1. These four posts formed a square 12' on a side. All of them averaged 16" in diameter and were sunk into the ground to a depth of about 30". Two of them had been placed in square holes and were then braced with shale and natural boulders that were tamped in around them. Post 4 had a sawn butt as did the others.

A fifth large post butt, or rather the mold in which it had once stood, was found adjacent to Post 2. It had later been removed, but the mold was unmistakable. Therefore, there is a strong possibility that the gatehouse had been rebuilt at least once in the fur trade days. Only further careful excavation will answer this question (Plate 9A, Figure 13; Map 4).

It is of considerable interest to note that both the reconstructed palisade and a trench from an earlier palisade ran across the gateway to Corner G. This is prime evidence that the gatehouse was of a later date than the original palisade.

Trenchline in Square A'.

A puzzling trenchline measuring 2' in width was found running diagonally across a portion of Square A'. It was encountered at a depth of about 21" and was bordered by sterile clay. The trench itself has a dark fill and must be old. Unfortunately, its southern end has been destroyed

by a drainage trench which runs north of the blockhouse and to the creek. In all probability, this trench was associated with an earlier stockade which may have been built before the massive gatehouse that is directly south of it. In the future, efforts must be made to explain this feature and to trace its course fully. Most probably, it relates to other disturbed remains that are adjacent to the northern end of the reconstructed blockhouse. Only minor excavations were made here, but it is essential to complete them.

ARTIFACT ANALYSIS

The following descriptions are of highly selected objects found during the 1963-64 excavations at the site. They are, in a sense, supplementary to the catalogs which are a portion of this report.

Thousands of artifacts were recovered during these two seasons. It is doubtful that any spot in the enclosure south of the Great Hall is devoid of its nails, beads, or clay pipestems. Many of these things are of a relatively recent date and were deposited by the local Chippewa Indians who have lived in this area since perhaps the early 1800's. Also, most of the artifacts could be readily duplicated from materials previously described in the 1936-37 report on this site. This portion of the report therefore deals only with items which are of more than casual significance or which came from sites of structures. Only the illustrated materials are discussed in this report.

The entries which follow provide specimen catalog numbers, an identification or description of the object, its material, shape or design, size or dimensions, decorations and marks, and some general historical notes. Measurements are given in English terms as most of these materials were undoubtedly manufactured in Great Britain or America.

Plate 11. Personal Possessions.
Trade Clay Pipes and Glazed Ceramics.

- A, (No. 111-5), clay pipestem fragment marked "MONTREAL."
Similar specimens were found in 1962 and date from 1850.
- B, (No. 352-1), clay pipestem fragment marked "PETER / DORMI."
It is of Dutch origin and dates from 1860. On the stem are a series of parallel ribbed lines.
- C, (No. 49-2), clay pipe bowl fragment with the letters "TD" within a circular wreath.
- D, (No. 604-2), clay pipestem fragment with a portion of the bowl. A small segment of a wreath shows and probably bore markings similar to C above.
- E, (No. 437-1), clay pipestem fragment with a broad, low heel or spur which is unmarked.
- F, (No. 401-2), clay pipestem fragment which bears the letters "GW."
- G, (No. 389-2), clay pipestem and bowl fragment. The bowl is 1-1/2" in height and the spur bears the letters "TD."
- H, (No. 349-7), clay pipestem fragment with the letters "TD" on the spur.
- I, (No. 231-1), clay pipestem fragment with the letters "TD" on the spur.
- J, (No. 94-1), clay pipestem and bowl fragment. It has an elaborate cross hatched design with the letters "TD"

within a circular frame. The letters are surrounded by a border of 14 stars. Bowl height is $1\text{-}\frac{3}{8}$ " and the spur is small.

- K, (No. 616-2), clay pipe bowl with small unmarked spur. The bowl is $1\text{-}\frac{5}{8}$ " in height and the bowl diameter is $\frac{7}{8}$ ".
- L, (No. 46-1), portion of a clay pipe bowl with a raised median ridge. It is $1\text{-}\frac{1}{2}$ " in height and $\frac{3}{4}$ " in diameter.
- M, (No. 550-2), portion of a clay pipe bowl which has a small blurred design stamped in it. Bowl diameter is $\frac{3}{4}$ ".
- N, (No. 275-1), small sherd of blue underglaze "china."
- O, (No. 612-4), small sherd of blue under glaze "china" with a floral pattern.
- P, (No. 9-5), small sherd of "china" with a leaf brown under glaze leaf pattern.
- Q, (No. 615-8), one-half of an unglazed porcelain disk. It may have served as a cover for a small jar and is $1\text{-}\frac{1}{2}$ " in diameter.
- R, (No. 437-8), fragment of porcelain with a blue under glaze decoration. The outside of the vessel has a floral pattern. This is most probably a part of a tea cup.
- S, (No. 667-27), sherd of blue under glazed ceramics with what may be the well known "willow ware" pattern.
- T, (No. 704-3), portion of a modern container bearing the letters "OXO" on a raised shield. This is a British or Canadian bullion serving container and modern.

- U, (No. 194-1), rim fragment of a piece of "feather edged ware." The decoration is in blue.
- V, (No. 99-1), rim sherd of white ironstone ware with a blue under glaze "flowing ribbon pattern." This piece was probably made by William Ridgway in England for the American market between 1830 and 1850.

All of the above pieces of ceramics are of a post-1800 date, and would not have been associated with the Northwest Company occupation of the site.

Plate 12. Personal Possessions.

Uniform and Shoe Buckles, Clothing

- A, (No. 482-1), iron belt or strap buckle with catch. It measures 1-1/2" by 1-3/4" and has no diagnostic attributes.
- B, (No. 437-6), portion of an iron uniform buckle which may date from the Revolutionary War era. A number of similar buckles are illustrated on Plate 19 of the 1936-37 report on the site and in Plate VIII, item 4, of History Written with Pick and Shovel, 1950. Here, this object is identified as a portion of a knee buckle, but almost identical ones were used to hold uniform straps, etc.
- C, (No. 571-8), iron strap buckle measuring 1-3/8" by 1-1/4".
- D, (No. 158-1), portion of a small copper brooch that is 7/8" by 1-1/8".

- E, (No. 76-1), one-half of a light weight knee buckle made of copper which is 1-1/4" by 2".
- F, (No. 123-1), small gilded buckle which is of the knee buckle size. It is 1-3/4" wide by 1-1/4" long and originally would have measured about 2-1/2" in length. This specimen bears a ribbed design of parallel lines around its interior and at the center is a rosette and scroll pattern.
- G, (No. 183-3), small iron strap buckle⁹ that is 1-3/8" square.
- H, (Nos. 593-4 & 5), two portions of an oval buckle that has floral decorations on its outer border and a series of parallel lines on its interior. There are also two slits in the larger portion of the object. It measured about 1-7/8" wide when complete and about 2-1/2" in length. Perhaps it served as a knee buckle.
- I, (No. 437-7), two pieces of an oval brass buckle that is 2-1/2" long and 1-3/4" wide. Although the central bar is missing, it may be a small shoe buckle or a knee buckle.
- J, (No. 204-4), circular brass buckle with a high arch and ornamented with a floral pattern, lines of dots on its outer and inner faces, and parallel lines on the inner portion. It would have been used as a knee buckle as it measures 1-7/8" in diameter.

- K, (No. 593-3), heavy cast brass buckle with holes for insertion of a central pin for fastening a shoe tongue. It measures $1\text{-}\frac{7}{8}$ " wide by $1\text{-}\frac{7}{8}$ " long and would have once been about 3" long. There is an elaborate decoration of raised dots which form an X in each corner and "Figure Eights" around the rest of it.
- L, (No. 601-5), one-half of a brass shoe buckle which is $2\text{-}\frac{1}{4}$ " long. It has a pattern of raised dots on its outer and inner perimeters and three raised lines which run along the interior. These are separated by $\frac{1}{8}$ " of space.
- M, (412-1), large brass shoe buckle that is $2\text{-}\frac{1}{2}$ " wide and originally 4" long. It is plain and without any ornamentation. On the rear is a cast ridge which bears two holes that are opposite to each other and for the insertion of a fastening pin. The band of this buckle is $\frac{3}{8}$ " in width.

The specimens illustrated on this plate fall into these classes: uniform or strap buckles, knee buckles, and shoe buckles. The uniform buckles are iron and square or rectangular with rounded corners. The knee buckles are brass and oval in form. The shoe buckles are the largest and rectangular with rounded corners. Both the Knee and shoe buckles are arched to fit over breeches or shoes.

Plate 13. Building Hardware-Nails,
Hinges, Lock Parts and Pintles.

- A, (No. 627-3), hinge leaf that is 12" long, 1-1/4" wide at its widest part and which tapers from 1/4" thick to 1/8" thick. A rosehead nail is still in situ in one of the fastening holes. Three holes, spaced from 2-1/2" to 3" apart were used to fasten the hinge to a door. They are 1/4" in diameter. One end of this object has a curved portion for insertion of a pin or bolt, the other has a flattened portion.
- B, (No. 54-2), iron spike 3-3/8" long with a square head 5/8" on a side, and a shank that is rectangular. This large chisel-pointed spike may have been used in fastening timbers together or in a boat.
- C, (No. 282-1), iron door key with a rounded shank and two slots in the blade. It is 2-3/4" long though the loop is broken. The blade is 3/4" by 7/8".
- D, (No. 330-2), iron spike with a large, square head, rectangular shank and chisel point. It is 3-1/4" long, has a head that is 1" square and is 1/4" by 1/2" in cross section. Similar to B above.
- E, (No. 305-1), door lock bolt that is 2-1/2" by 3/4", and relatively modern in appearance.
- F, (No. 348-2) wrought iron staple which is 1" across the head and has legs 2" long.

- G, (No. 432-1), ornamental iron hinge part with two crescent shaped tails. An eye $1/4$ " in diameter is at one end. This hinge is $3-1/2$ " long and 4" wide at its widest portion. It was apparently never used as there are no nail or screw holes in it. Such a hinge would have been used on a small shutter or perhaps a cupboard door.
- H, (No. 90-1), hand-forged latch staple catch that measures 3" long by $1-1/2$ " wide, and $1/4$ " thick. Such an item would have been driven into a door casing to serve as a catch for a latch bar.
- I, (No. 86-2), small pintle with rounded bar for suspension of a door or shutter. It is $3-1/2$ " long, has an arm or bar $1-1/4$ " high, and $3/8$ " in diameter.
- J, (No. 173-3), small pintle much similar to I above. It is $2-3/4$ " long by $2-1/8$ " high, and apparently was never used as the bearing surface has never been filed down to a smooth face.
- K, (No. 568-1), hinge leaf 8" long and $1-3/4$ " wide. It has four fastening holes which are $1/4$ " in diameter. They are spaced 2" apart. A rounded portion $1/4$ " in diameter provided a space for a pin or bolt around which the hinge could revolve. This hinge leaf would have been too light for a large door and most probably was used on a closet.

All of the artifacts illustrated on this plate with the exception of E, are of the fur trade era.

Plate 14. Tools, Files, Chisels, Hammer and Hardy.

- A, (No. 106-1), half round file with rat tail tang. It is 4-1/2" long and 13/16" wide. The maker's name, "HIM-HLL-" cannot be deciphered. Preceding this lettering is a dagger or fleur de lis design. This file has fine, regular teeth and is machine-made. It would have been used for gun-smithing or other delicate work.
- B, (No. 94-8), modified triangular file that has flattened ends. It is 4-1/4" long and 7/16" across each face. It has regular, machine-cut teeth and would have been used for sharpening saws or fine metal work.
- C, (No. 659-3), fragment of a flat bastard file. It is 4-1/2" long, 11/16" wide and 5/32" thick. The narrower end has been hammered flat to a chisel point. Apparently this piece of steel had been reworked partially into a chisel
- D, (No. 532-7), broken half round rasp with raised teeth. It is a wood rasp and measures 4-1/4" long by 13/16" wide and is 1/4" thick.
- E, (No. 29-1), broken coarse mill bastard file that is 4-3/4" long and 7/8" wide by 1/4" thick
- F, (No. 564-5), triangular file measuring 6" long and 5/32" wide. It has fine, regular teeth and was used for saw sharpening or delicate metal work.

- G, (No. 607-7), a section of channel gouge steel that is 5" long and $3/4$ " wide. One end is battered from hammering while the other is broken. It may have well been a gouge for woodworking.
- H, (432-1), a light-weight quarter round gouge with tang. It is $4-5/8$ " long and $3/4$ " wide. The tang end is bent over for fitting into a handle and the other end is broken.
- I, (No. 318-1), hand-forged rocker that is $2-1/4$ " long and $1-1/4$ " wide. It bears a series of nine teeth on its working face. The other end has a tang for attachment to a handle. This tool would have been used for incising indentations into soft metals such as brass or copper and perhaps into leather.
- J, (No. 358-3), broken iron wedge. This tool is 5" long and $2-3/16$ " wide at its widest portion. The broken shank is roughly square and $1/2$ " on a side. Use of this object is problematical. It may have been used for splitting wood as a wedge, but is light weight for use on metal. Similar tools are sold today for dressing brick and soft stone.
- K, (No. 660-1), fragment of a triangular file that has coarse teeth of the bastard form. It is 3" long and $5/8$ " on a face.
- L, (No. 41-4), small blacksmith's hammer which is $4-1/4$ " long and $1-1/8$ " by $1-1/4$ ". This hammer has a square head, but

on the opposite end is a prow of tapered form. The handle socket is rectangular and measures 1" by 1/2". A small piece of the handle had been preserved by rust and a wedge-shaped piece of steel had been driven into the handle to fasten it firmly into the socket. Such a hammer no doubt served for many uses around a blacksmith shop, but it may not date from the fur trade era.

M, (No. 643-1), blacksmith's anvil hardy. It is a wedge-shaped, with a square shank and measures 3-1/2" in overall length. The wedge is 1-7/8" long by 1-1/4" wide. The shank is 1-5/8" long and 7/8" on a side. This specimen is relatively modern.

Plate 15. Miscellaneous Metal Objects

- A, (No. 286-4), perforated copper disk that is 1/2" in diameter, and 1/16" thick. The perforation was made with a punch and is 1/4" in diameter. Use is unknown though it could have served as part of a necklace or a washer.
- B, (No. 232-2), portion of a lead bale seal that is 7/8" in diameter. A large perforation in its center has destroyed many stamped letters. The letters, "LON . . ." are yet visible and probably once spelled, "LONDON." Such seals were used to secure bales against pilfering and provided the manufacturer's stamp.

- C, (No. 578-18), lead disk that is circular in form and $5/8$ " in diameter by $1/32$ " thick.
- D, (No. 168-2), copper keyhole escutcheon plate made from a fragment of kettle copper. It is 1" by $1-3/4$ " and crudely made. Two holes served to tack it to a door, cupboard, or chest.
- E, (No. 710-10), kettle chain made of five "dog bone" shaped links. Link dimensions vary, but most of them are about 5" long and 1" wide at the loop ends.⁶ The individual links were made from square bar stock about $1/4$ " on a side. Chains of this type were used to suspend kettles over fires and could be raised or lowered by fastening the links together.
- F, (No. 674-2), double and offset awl that is 9" long and has a shank with a square form that is $1/4$ " on a side. Such an awl was used in the manufacture of canoes to punch holes in the birch bark for lashings.
- G, (No. 407-2), "dog bone" shaped piece of brass with four staggered lines of machine-punched holes. It is $3-1/2$ " long and $7/16$ " wide. The general outline of this object is that of a capital letter "I." Its use is problematical though it could have been decorative or for attachment to a uniform hat. It could also have been a spice grater as the perforations on the rear are raised as in a grater.

- H, (No. 260-6), steel sail maker's or sacking needle. It is 3-3/8" long and has a square shank that is 1/8" on a side. One end bears an eye;
- I, (No. 248-2), double end offset awl that is 3-3/4" in length. Such awls were common trade items and were used for punching holes in leather, etc.
- J, (No. 248-2), pewter spoon handle which measures 4-3/8" long. It has a raised pattern of dots around the outer perimeters of the handle, and the letters, "ROWLEY" stamped on the rear of the handle. Sarah Rowley is listed as a pewter spoon maker at Snowhille, England, in 1793 in Old Pewter: Its Makers and Marks, 1963, p. 297.
- K, (No. 425-3), broken iron kettle or dipper hook that is 2-5/8" long and has a loop 1-1/4" in diameter. This piece is hand-made and could well date from the fur trade era.

Plate 16. Miscellaneous Metal Objects

- A, (No. 546-5), light iron fish or frog spear that is 3/16" in diameter and 5" long. It is made from round steel wire and is pointed with two barbs which are on opposite sides of the object.
- B, (No. 166-3) broken fire steel which is 1" wide by 1-3/4" high and 3/16" thick. At one end is a small loop which may have been merely ornamental or perhaps for suspension.

- C. (No. 532-6), broken oval fire steel that is $2\text{-}\frac{3}{8}$ " long by $1\text{-}\frac{1}{4}$ " wide.
- D. (No. 710-9), iron bell clapper that is $3\text{-}\frac{3}{8}$ " long and with a clapper that is $\frac{5}{5}$ " in diameter. It would have fitted a small hand bell.
- E. (No. 199-10), a broken "D" shaped fire steel which is $3\text{-}\frac{1}{4}$ " long, $1\text{-}\frac{1}{2}$ " across the loop, $\frac{9}{16}$ " wide on the striking edge, and $\frac{1}{8}$ " thick.
- F. (No. 126-1), a broken "O" shaped fire steel that is $3\text{-}\frac{1}{4}$ " long, $1\text{-}\frac{1}{2}$ " wide, and $\frac{7}{16}$ " across the striking edge. The thickness of the iron is $\frac{3}{16}$ ".
- G. (No. 178-2), large iron fishhook that is $8\text{-}\frac{1}{2}$ " long and made of round wire $\frac{3}{16}$ " in diameter. One barb is at the end. It is hand made.
- H. (No. 4-1), ice creeper which is $5\text{-}\frac{1}{4}$ " long, $1\text{-}\frac{7}{16}$ " wide and $\frac{1}{4}$ " thick. Such items were of great utility around fur posts for walking on ice in the winter months.
- I. (54-5), home-made net sinker made from heavy sheet lead. It is $3\text{-}\frac{3}{8}$ " long, $\frac{5}{8}$ " in diameter, and has an attachment hole that is $\frac{1}{8}$ " in diameter. This item is probably of no great antiquity.
- J. (No. 6-1), large iron fish or muskrat spear. It is 13" long, and made of round bar stock that is $\frac{7}{16}$ " in diameter. There are opposing barbs near the end and a bent hook for attachment to a shaft on the opposite end.

K, (No. 448-1), broken trap spring that is 6-1/2" long, 1-9/16" wide, and 3/16" thick. Traps were common around fur posts, but this one may date from the post-1800 Indian occupation of the site.

Plate 17. Cutlery, Knife Handles,
Razor, and Knife Blades

- A, (No. 219-3), ornamental open work brass knife handle. It measures 5/8" in width and 2-1/4" in length.
- B, (No. 549-39), portion of an ornamental open work brass knife handle. It is 1-1/8" long and 1/2" wide. On this specimen a part which may be the rounded butt is present. Plate 32 of the 1936-37 report on excavations at Grand Portage shows a knife handle that is almost identical to items A and B above.
- C, (No. 384-13), bone handled pocket knife of modern origins. It is 2-3/4" long and 7/16" on a side.
- D, (No. 249-2), small hand-forged knife blade or razor. It is 4" long and 5/8" wide at its widest portion. A curved tail for fastening is present at one end. This blade has a triangular cross-section and may have been used as a razor.
- E, (No. 535-1), bone knife handle measuring 3-1/8" long and 3/4" wide. It has cross-checking and two small holes for attachment to the blade and other half of the handle.

- F, (No. 215-1), iron jack knife or pocket knife handle. It is 4" long and 5/8" wide by 1/4" thick.
- G, (No. 356-2), symmetrical table knife blade that is 6" long and 3/4" wide. Only one face is sharpened. The other is dull. A forged bolster is present at the handle end.
- H, (No. 586-1), clasp knife blade that is 5-1/8" long and 15/16" wide. Blades of this type are thought to be of French origin and are illustrated on P. 106 of Excavation at Fort Michilimackinac, Mackinac City, Michigan, 1959 Season, 1961.
- I, (No. 158-4), knife blade, blade made of a portion of a barrel hoop. It is 7-3/4" long, 1" wide and bears a series of rip saw teeth marks on the cutting face. Presumably, the knife was home-made and then converted to a crude saw.
- J, (No. 526-3), knife blade measuring 8-3/4" long by 1-3/8" wide. It has three holes for attachment of a handle.

Plate 18. Container Parts, Kettle Lugs

- A, (No. 32-2), copper kettle lug or "ear" made of a piece of metal which is turned over and crimped. The corners are rounded for strength and to prevent cuts to users. Two rivets hold the lug to a rolled kettle rim. Such lugs were found on late 18th century kettles recovered during the Society's Underwater Search Program. The hole

- punched through the lug for attachment of a handle is $1/2$ " in diameter.
- B, (No. 217-2), kettle cover lifting device. It consists of a ring that is $1-3/4$ " in diameter and a "dog bone" shaped fastener. The latter is attached by two rivets to a piece of the kettle cover. It would date from the late 18th century well into the 19th century. The dog bone is 1" by $1-7/8$ ".
- C, (No. 50-2), cast iron kettle lug measuring $2-7/16$ " wide by $2-3/16$ " high. The hole for the handle is $3/8$ " in diameter.
- D, (No. 433-1), modern stamped steel kettle lug. It is $1-7/8$ " wide by $2-3/8$ " high. There are 3 holes in it. The hole for attachment of a handle is $5/16$ " in diameter, and the two rivet holes for attachment to the kettle are $3/16$ " in diameter. Lugs of this nature are illustrated in a St. Paul hardware catalog dating from 1892.
- E, (No. 309-6), relatively modern kettle or pail ear made of cast iron that is $2-1/4$ " high by $2-1/4$ " wide. It is shaped to provide an offset so that the lug is offset a distance of 1" from the container wall.
- F, (No. 692-3), elaborate hand-made kettle lug or ear. It is of iron and $2-1/4$ " wide by $2-1/2$ " high. An offset of about $3/8$ " sets the lug out from the container wall. This specimen is probably quite old and from the fur trade era.

- G, (No. 572-2), cast copper kettle lug that has a flat lunate or hemispherical-shaped section with three rivets for attachment to a kettle rim. A disc-shaped pivot projects outward from this basal portion. It is $1/2$ " in diameter and projects outward for a distance of $1/2$ " from the basal segment. A rounded washer is formed over the projection's shaft to hold in place a kettle handle. It is 1" in diameter and peened down over the projection. Lastly, a portion of an iron handle is rusted on the circular shaft. This well made object dates from the fur trade era.
- H, (No. 424-1), cast copper kettle lug which has the form of a rectangle, but with beveled corners. It is 1" high by $2-3/4$ " long and has a centrally located shaft that is $3/8$ " in diameter and which projects outward a distance of $1/2$ ". This item is functionally much similar to G above, but lacks a peened rivet over its shaft end to hold on a handle.
- I, (No. 425-1), cast copper kettle lug much similar to H above. It is $2-1/2$ " long by 1" high and has rounded ends, and also lacks the washer to fasten the handle.
- J, (No. 425-2), hand-made iron kettle lug. It has a loop which forms a slot to hold a kettle handle and measures $1-5/8$ " by $2-1/2$ ".

- K, (No. 671-4), rectangular iron kettle lug with a tail. It is $1\text{-}\frac{3}{8}$ " by $2\text{-}\frac{1}{2}$ " and at one time the tail had a rivet hole at one end of it. The lug itself has two rivet holes in its body for attachment to a kettle.
- L, (No. 121-1), a heavy cast iron kettle lug with welded tail. It measures $1\text{-}\frac{3}{4}$ " by $2\text{-}\frac{3}{4}$ " and is $\frac{1}{4}$ " thick. The tail is $2\text{-}\frac{1}{2}$ " long, and was not riveted to the kettle wall. It has two rivet holes $\frac{3}{8}$ " in diameter for fastening to the kettle.
- M, (No. 526-1), cast copper kettle lug of lunate form which is similar to G above. It is $1\text{-}\frac{5}{8}$ " wide by $2\text{-}\frac{7}{8}$ " long, was fastened to the kettle with 3 rivets and has a central shaft around which the kettle handle revolved. The shaft lacks a washer.
- N, (No. 32-1), cast copper kettle lug which formerly had a tail attached to it. This object has rounded sides and is $1\text{-}\frac{7}{8}$ " high by $2\text{-}\frac{5}{16}$ " wide. It has two rivets still fastening it to a portion of a kettle wall.

Plate 19. Trade Goods, Beads, Rings,
Cross Fragments and Jew's Harp.

- A, (No. 262-1), two amber faceted beads that are $\frac{3}{16}$ " by $\frac{7}{32}$ ", 1 green faceted bead measuring $\frac{3}{16}$ " by $\frac{3}{16}$ ", 1 dark blue faceted bead that is $\frac{5}{32}$ " by $\frac{1}{4}$ ", 1 black flat bead of hexagonal form which is laterally pierced

with two sets of holes, 1 hexagonal gold metallic appearing bead $5/16$ " by $3/32$ ", 1 translucent blue cane bead of $1/4$ " in diameter and $5/8$ " long, 1 pear shaped bead of frosted glass is $3/8$ " by $5/32$ ", 1 globular bead $3/16$ " by $7/32$ ", 1 tear drop shaped bead $1/2$ " by $7/32$ ", 1 wire wound white barrel bead $1/4$ " by $5/32$ ", and 3 small green seed beads. All of the above beads are from the Victorian era with the possible exception of the barrel bead.

- B, (No. 556-1), 3 small cane beads, 18 turquoise seed beads, 6 white seed beads with red and green stripes, 5 red seed beads, and 1 black cane bead.
- C, (No. 134-1), 2 white cane beads $1/4$ " by $5/32$ ", 4 black cane beads $5/32$ " by $1/8$ ", 2 translucent blue cane beads $1/8$ " by $1/8$ ", 22 white globular opaque beads of seed bead size, 14 blue seed beads, 8 blue-green seed beads, 23 red seed beads, and one barrel head of white color with green insets. It is $3/8$ " long by $1/4$ " in diameter.
- D, (No. 389-1), 2 white seed beads, 1 green seed bead.
- E, (No. 556-1), 27 white cane beads which range from $1/4$ " to $1/8$ " long and average $1/8$ " in diameter, 3 translucent blue cane beads $1/8$ " by $3/16$ ", 13 white globular beads $1/8$ " by $1/8$ ", 3 white opaque barrel beads $5/16$ " by $3/16$ ", 1 white opaque globular bead which is $3/16$ " on a side, 5 globular blue-green beads $3/32$ " on a side, and 1 opaque

- Yellow ceramic bead with a sprigged green design on it.
It is round and $\frac{3}{8}$ " in diameter.
- F, (No. 401-1), white opaque globular bead with a blue glass spiral inlay on it. It is $\frac{3}{8}$ " in diameter
- G, (No. 20-4), a brown glass bead with rounded ends and a yellow zig-zag inlay over it. It is $\frac{1}{4}$ " in diameter.
- H, (No. 401-7), brown glass cane bead with a lavender core. It is $\frac{1}{4}$ " in diameter and $\frac{13}{16}$ " long.
- I, (No. 69-2), turquoise colored barrel^l bead $\frac{3}{16}$ " diameter by $\frac{3}{8}$ " long.
- J, (No. 403-4), copper two shell bell that is $\frac{7}{16}$ " in diameter and $\frac{7}{16}$ " in height. It has a round loop for attachment.
- K, (No. 408-2), copper bell $\frac{1}{2}$ " in diameter by $\frac{5}{16}$ " in height. It has a round loop for attachment.
- L, (No. 172-2), $\frac{7}{16}$ " in diameter by $\frac{5}{16}$ " in height. It has a rounded loop for attachment and a clapper still in it.
- M, (No. 654-1), clear glass barrel-shaped bead with an inlaid floral design of red, white, blue, and yellow. It measures $\frac{1}{2}$ " in diameter by $\frac{27}{32}$ " in length.
- N, (No. 527-2), oval ring bezel that is $\frac{11}{16}$ " wide by $\frac{7}{8}$ ". It is made of copper and once held a glass or stone set.
- O, (No. 191-6), brass trade ring with a green glass set which is bordered by 2 smaller blue glass sets. The central green set is faceted and the ring is $\frac{9}{16}$ " in diameter.

- P, (No. 561-4), brass trade ring with a clear glass faceted central set and 2 smaller blue glass sets on each side of it. The ring is $9/16$ " in diameter.
- Q, (No. 578-14), brass trade ring with green glass center set and 2 small blue sets. The ring is $9/16$ " in diameter.
- R, (No. 127-4), top half of a brass jeweled cross pendant. A square clear glass set is in the center and round un-faceted clear glass sets are present on each arm of the cross. A loop is on the back for suspension, and it is 1" wide by $7/8$ " high.
- S, (No. 301-2), a cast brass cross identical with R, above.
- T, (No. 262-2), small cast lead cross that is 1" in height, $1/2$ " across and $1/8$ " thick.
- U, (No. 403-3), triangular silver pendant that is $3/4$ " on a side. Thickness is $1/64$ " and a suspension ring is at the top.
- V, (No. 581-2), cast iron jew's harp that is $2-5/8$ " long and $1-1/4$ " wide. The blade is missing.
- W, (No. 578-15), cast brass jew's harp which is broken at the ends. It is $1-3/4$ " long and $1-1/8$ " wide. The tongue or blade is missing.
- X, (No. 219-9), leather washer $1-3/8$ " in diameter and $1/8$ " thick.

Plate 20. Firearms Components, Gun Flints,
Springs, Sears, Plates and Balls

- A (No. 261-8a), honey-colored gun flint that is $1-1/16$ " high and $1-3/16$ " wide. Thickness is $3/16$ ". This flint is of a British form in that it is rectangular and without the rounded heel, but the flint is supposedly of French origin.
- B, (No. 215-13), beeswax brown rectangular gun flint that measures $1-1/2$ " wide and $1-1/16$ " high. It is $5/16$ " thick, and is of British form with a prism-shaped cross section.
- C, (No. 192-2), dark grey or black British gun flint which is $13/16$ " wide and $1-1/8$ " high and $1/4$ " thick.
- D, (No. 234-6), honey-colored gun flint that is 1" wide and $1-5/16$ " high and $5/16$ " thick. It has the form and color of French gun flints and also has the rounded heel characteristic of flints from this country.
- E, (No. 654-2), small black flint gun spall that is $3/4$ " on a side and $1/4$ " thick. Its small size would indicate that it had been used in a pistol. It is British in form and color.
- F, (No. 607-6), flint lock frizzen spring that is $1-7/8$ " long and $3/4$ " wide with a leaf width of $7/16$ ".
- G, (No. 385-1), tumbler bridle from a flintlock. It is $1-3/16$ " long by $7/8$ " wide.

- H, (No. 301-1), tumbler bridle from a flintlock. It measures 1" across in each direction.
- I, (No. 26-2), lead ball that is .53 in diameter.
- J, (No. 374-1), flintlock mainspring. It is 3-3/16" long and the leaves are 1/2" in width.
- K, (No. 416-3), flintlock mainspring that measures 3-3/16" long and has leaves that are 1/2" wide at their widest portion.
- L, (No. 217-1), lead ball that is .50 in diameter.
- M, (No. 173-1), broken brass side plate from a flintlock musket which is engraved with a stand of arms. A much similar side plate is illustrated as Item f, Plate VI, of Excavation at Fort Michilimackinac Mackinac City, Michigan, 1959 Season, 1961.
- N, (No. 37-1), head end of a brass serpent or dragon side plate that once was used on a flintlock musket. It is 1-5/8" long and 1/2" wide. On the rear are the Roman Numerals, "XXXI."
- O, (No. 453-1), fragment of a brass serpent side plate that is 1-3/4" long and 15/16" across the large loop.
- P, (No. 234-7), lead ball that is .58 in diameter.
- Q, (No. 405-3), flintlock cock that is missing the jaws and locking screw. It is 3-3/8" long and 1-3/8" across the rounded end.
- R, (No. 238-2), upper jaw from a flintlock cock. It measures 1" by 1-1/8".

- S, (NO. 173-5), iron cork screw or gun worm that is 2" long and $\frac{3}{8}$ " in diameter.
- T, (No. 202-6), trigger from a flintlock gun that is $1\frac{13}{16}$ " long; by $1\frac{3}{8}$ " wide.
- U, (No. 234-7), lead ball that is .49 in diameter.
- V, (No. 306-2), flintlock cock screw that was used to hold the jaws of the vise over a gun flint. It is $1\frac{1}{2}$ " long and $\frac{3}{8}$ " in diameter at its largest end.
- W, (No. 335-1), sear from a flintlock gun. Each arm is $1\frac{1}{8}$ " long.
- X, (No. 85-2), frizzen from a flintlock gun. It is $1\frac{7}{8}$ " long by $\frac{7}{8}$ " wide.
- Y, (No. 584-1), lead ball that is .55 in diameter.
- Z, (No. 550-49), lead ball that is .54 in diameter.
- AA, (No. 127-1), breech tang from a trade or military flintlock gun. It is $2\frac{1}{2}$ " long with a tang of $\frac{5}{8}$ " width and a rounded portion that is $1\frac{3}{8}$ " in diameter. A rectangular slot $\frac{3}{8}$ " by $\frac{5}{8}$ " is present in the center of the rounded portion.
- BB, (No. 548-8), musket barrel section that is 3" long and $\frac{3}{4}$ " in diameter. The inside bore diameter measures .55 and would have taken a lead ball of a slightly smaller diameter.

Plate 21. Miscellaneous Metal Objects,

From Warehouse Northwest of Stockade

- A, (No. 649), hand-forged rectangular staple that is 2-3/8" long, 2-1/8" wide, and 3/8" in width on its arms. It shows signs of having been hammered into wood and may have served as a door catch or on a chest.
- B, (No. 702), iron ring which is 2" in outside diameter, has walls 3/16" thick, and is 7/16" in width. Rings of this nature were often used around wooden handles on chisels to keep them from splitting.
- C, (No. 878), hand forged "nail eye" that is 3-3/8" long with a sharp point. It may have been used as a bolt keeper on a door or closet.
- D, (No. 955), hand-forged pintle with a tapering shank. It is 4-3/4" long and served as a hinge for a small door. The upright portion of it is rounded. The lower portion shows signs of slight wear.
- E, (No. 701), half of a small hinge that measures 2-7/8" in length and 1" in width at its widest portion. A hinge of this type would have been used on a small cupboard or chest.
- F, (No. 842), small pintle that is 1-7/8" in height and 2-1/4" long. It has a rounded upper portion and a tapered and pointed lower portion. Undoubtedly it was used to support a small cupboard, closet, or shutter door.

- G, (No. 671), a piece of wrought iron bar stock which is rectangular in cross section. It was forged into the form of a right angle and measures $5/8$ " wide, $7/16$ " thick, and $4-1/2$ " in length. One end is flattened and may have once been pointed. The function of this item is an open question. It may have been used as a door stop, or to retain a massive door bolt.
- H, (No. 671), small pintle that is $2-3/4$ " long and $1-1/4$ " in height. It has a rounded upper portion, but is broken at the opposite end where a point once existed. Its usage is identical to F above.
- I, (No. 724), heavy iron pin which is $6-3/8$ " long and $11/16$ " in diameter. It bears an eye at one end which is $1-1/2$ " in outside diameter. Pins of this nature were used with wagons, and shackles in logging operations. Its use during the fur trade era is questionable.
- J, (No. 638), iron ring which measures $2-3/4$ " by $2-1/4$ " and had a wall $3/16$ " thick and $3/4$ " in height. Its use is similar to item B above.
- K, large hand made steel padlock. It bears no maker's marks, but was obviously made by a professional lock maker. The general form is heart-shaped with a heavy arched loop which slipped through a hasp to lock a door. It is made of two identical sheets of steel which were riveted together over a rounded piece of steel which is 1" in

width. A key hole cover plate is riveted to pivot over the key hole. Measurements are: Width, 3-1/2", height, 4-3/4", and thickness 1-1/8". The age of this specimen is a question, but as it is entirely handmade, it could date from the fur trade period.

Plate 22. Miscellaneous Metal Objects.

From Warehouse Northwest of Stockade

- A-E (Nos. 714 & 843), are rosehead nails of different sizes. Such nails were of course hand-made and varied considerably. They are, however, characteristic of the fur trade era, as cut nails made from sheet iron were manufactured shortly after 1800 A.D.
- F, (No. 759), is called a "nail blank" for want of a better term, but it could have well been used in soft woods or even perhaps to shoe an ox. It also resembles "boat nails" which were used in such vessels.
- G, large rose head nail which had been clinched, perhaps in a door casing.
- H, (No. 868), hand-made portion of a kettle handle or bale.
- I, (No. 915), portion of a large triangular file that measures 1/2" in width on each face and is 4" long. The teeth on this specimen are regular, and may have been machine-made. This file was broken and then its end modified by heating and hammering into a square cross

section. It was also twisted when heated. Perhaps this was to modify it into another type of tool. Files of this nature were used in metal working, and perhaps gunsmithing.

- J, (No. 901), metal corkscrew of an elaborate form that is 4-1/4" long.
- K, (No. 893), portion of a bone knife handle that is 2-7/8" in length. Three rivets are visible on it.
- L, (No. 504), broken metal file. It is 9" long and 7/8" wide at its widest portion. Such files were of course invaluable on the frontier and were used for a wide variety of metal working.
- M, (No. 731), steel knife blade, 8-1/4" long, and 1-1/8" wide. It is almost complete and lacks only a small portion at its handle end. This specimen is typical of the type of common, multi-purpose knife used during the late 18th century. Similar ones were found during the 1936-37 excavations at Grand Portage.
- N, (No. 643), pair of seissors probably used for light sewing. They are very well made and ornamented, and may date as late as the 1860's. They are 4-3/4" long.
- O, (No. 905), cow bell made of thin sheet metal which measures 3-3/4" by 4-1/2". This object may date from the late 1800's as it seems to be of quite a modern type.

Plate 23. Miscellaneous Materials,
From Warehouse Northwest of Stockade

- A, (No. 922), one black barrel bead $1/4$ " long, one white barrel bead, $1/4$ " long, and one white cane bead, $3/16$ " long. All three beads are opaque.
- B, (No. 711), one white seed bead, one white barrel bead, and one white cane bead, $3/4$ " long and $1/4$ " in diameter.
- C, (No. 922), one dark blue translucent barrel bead $3/8$ " long and $1/4$ " in diameter.
- D, (No. 899), six white seed beads, 1 dark green barrel bead $3/8$ " long and $3/16$ " in diameter, and 1 white barrel bead $1/4$ " long. All are opaque.
- E, (No. 729), miscellaneous seed beads. Twenty-one are white, and nine are blue.
- F, (No. 663), copper loop from a key handle. It is $1-7/16$ " long by $7/8$ " wide.
- G, (No. 875), pasteware rim from a cup or saucer with a floral under glaze design.
- H, (No. 925), clay "tear drop" shaped bead. No doubt it once had a glaze, but this is gone. It is $9/16$ " in length.
- I, (), a piece of window glass of modern appearance.
- J, (No. 486), burned kaolin trade clay pipe stem with spur and portion of bowl. The spur is marked with the letters, "G/W".

- K, (No. 912), trade clay or kaolin pipe stem.
- L, (No. 655), kettle cover fastener or lug. It is of copper, and served to hold a metal ring which was used to lift the kettle cover.
- M, (No. 489), copper washer which is $1\text{-}1/8$ " in diameter and has a central hole $5/16$ " in diameter. Its use is unknown.
- N, (No. 921), steel buckle measuring 1" by $1\text{-}1/2$ ". Buckles of this type were used for belts, on packsacks, etc.
- O, (No. 884), incomplete iron buckle which is $1/2$ " by $5/8$ ".
- P, (No. 642), brass jew's harp that is $2\text{-}1/4$ " long and 1" wide. The steel tongue is missing.
- Q, (No. 732), black gun flint of presumed British origin.
- R, (No. 926), black gun flint of presumed British origin. Both flints are battered from much use.
- S, (No. 657), brass button with back loop missing; it is $7/8$ " in diameter, and is Stanley Olsen's type G, which dates from 1785-1800.
- T, (No. 499), brass button that is $9/16$ " in diameter, and is Olsen's type D, which dates from 1760-1785.
- U, (No. 717), brass button with back loop which is $5/8$ " in diameter, and also Olmstead's type D.
- V, (No. 500), main spring from a flintlock. It is $3\text{-}1/4$ " in length and $1/2$ " in width.
- W, (No. 737), lead musket ball, .52 in diameter.

- X, (No. 894), fragment of a "serpent" or "dragon" flintlock side plate. It is cast brass.
- Y, (No. 733), flintlock component, a tumbler from the interior of the lock.

Plate 24. Miscellaneous Metal Objects

From Cabin North of Blockhouse

- A, (No. 1220), portion of a table knife as it has a hammered bolster. It is 4-1/4" long, and 7/8" wide.
- B, (No. 1700), iron key with loop or handle broken. It is 4-1/2" long and 1" wide.
- C, (No. 1715), head of a large "chisel shaped" spike. It measures 1-3/4" by 7/8". Such spikes were used in wooden boat construction.
- D, (No. 1281), portion of a small hand-made hinge. It is made of copper and is 2-3/4" long by 7/8" wide and has a loop for a pin that is 3/8" inside diameter. There are two holes for attachment that are 3/16" in diameter. These were drilled into the metal. Such a hinge would have been used for a small cupboard or chest.
- E, (No. 1060), portion of a door lock. This is the bolt part of a lock. It is 3-1/4" long by 1" wide, by 7/16" thick. Such locks were in common usage on 18th century and 19th century doors.

- F, (No. 1726), broken half round file. It is 3-3/4" long, and 3/4" wide. Files of this nature were used at fur posts in gun repair, kettle repair, etc.
- G, (No. 1282), broken triangular file that is 3-3/4" long by 3/8" wide. Files of this type were used for fine metal-working and the sharpening of saws.
- H, (No. 1702), portion of a strap iron hinge. It is 7" long, 3/4" wide, and 1/8" thick and bears three holes for fastening to a door or cupboard. These holes are 1/4" in diameter.
- I, (No. 1701), broken flat file. It measures 7-1/4" long, 1" wide, and 1/4" thick.
- J, (No. 1713) broken hand-made file. It is of an irregular form and 7-1/4" long by 1" wide and 1/4" thick.
- K, (No. 1655), portion of a handle from a pot or dipper. It measures 5-7/8" long, and is made of round bar iron that is 3/8" in diameter. At one end it has a loop for suspension which is 1-1/2" in diameter.

Plate 25. Miscellaneous Materials

Cabin North of Blockhouse

- A, (No. 1686), 23 white opaque cane beads which are from 5/32" to 5/16" in length and 1/8" to 5/32" in diameter; 1 translucent blue cane bead, 3/16" in length and 5/32" in diameter, 3 black opaque cane beads, averaging 1/4"

- and $1/8$ " in diameter, 3 white opaque seed beads; 1 black seed bead; 1 translucent blue seed bead; and 6 turquoise seed beads.
- B. (No. 1652), 1 large black cane bead that is $1-1/4$ " long and $1/4$ " in diameter, 2 white cane beads $3/16$ " in length and $1/8$ " in diameter, 12 white seed beads, 1 turquoise seed bead, 1 blue seed bead, and 1 blue-grey cane bead.
- C. (No. 1786), 82 white seed beads, 12 turquoise seed beads, 1 blue-grey seed bead, 2 white cane beads which are $1/8$ " in length and $1/8$ " in diameter, and 1 large brown glass cane bead. This specimen is $7/8$ " long and $1/4$ " in diameter and has a medium brown glaze over a darker brown interior.
- D. (No. 1787), 104 white seed beads, 25 turquoise seed beads, 1 blue seed bead, 1 blue-grey seed bead, 4 white cane beads which are $1/4$ " long by $5/32$ " in diameter, 7 brown seed beads, 1 translucent blue cane bead that is $3/16$ " long by $1/8$ " in diameter, and 1 translucent red barrel bead.
- E. (No. 1703), 1 piece of copper wire that is $1/8$ " in diameter and $1-3/4$ " long.
- F. (No. 1082), circular copper button back measuring $11/16$ " in diameter and with a central hole that is $1/4$ " in diameter.
- G. (No. 1746), fragment of a copper buckle. It forms a right angle and is $7/8$ " on a side and $3/16$ " wide by $1/8$ " thick.

- H, (No. 1662), uniform buckle clasp which is $1\frac{1}{4}$ " wide by $1\frac{1}{2}$ " high. Clasps of this form were used on British uniforms of the late 18th century to fasten canvas or leather straps.
- I, (No. 1990), large ornamented steel shoe buckle that is $2\frac{3}{4}$ " across the arch and $2\frac{1}{8}$ " wide. The walls are $\frac{1}{4}$ " wide and $\frac{1}{8}$ " thick. It may have once belonged to a prosperous trader or partner in the Northwest Company.
- J, (No. 1939), highly polished brass button $1\frac{1}{16}$ " in diameter. Olsen's type D dating from 1760-1785.
- K, (No. 1938), gilded brass button 1" in diameter. Olsen's type D, 1760-1785.
- L, (No. 1688), brass button $\frac{7}{8}$ " in diameter and with a sunburst design on the front. Olsen's type G, 1785-1800.
- M, (No. 1048), wooden button with a single central hole $\frac{3}{4}$ " in diameter.
- N, (No. 1001), polished brass button $\frac{5}{8}$ " in diameter. Olsen's type D, 1760-1785.
- O, (No. 1575), identical with the preceding item.
- P, (No. 1939), low, conical turned bone or horn button with one central hole and four holes around it in the form of a square. It is $\frac{7}{8}$ " in diameter and may have once had some type of covering over its front.
- Q, (No. 526-2), high-domed brass button with an embossed basket weave decoration. In the center is a rosette.

- R, (No. 398-6), hollow iron button with missing back loop.
- S, (No. 640-3), button with a thin sheet of brass over an iron back. It is $5/8$ " in diameter and has four holes.
- T, (No. 616-4), bone button $5/8$ " in diameter with four holes. It would have been used for a shirt or similar garment.
- U, (No. 596-5), turned bone button $1/2$ " in diameter and with four attachment holes.
- V, (No. 228-1), German pfennig dated 1826.
- W, (No. 515-2), silver-plated copper button $1-1/16$ " in diameter. It is Olsen's type G, and dates from 1785-1800.
- X, (No. 255-2), brass button $15/16$ " in diameter. It is Olsen's type D and dates from 1760-1785.
- Y, (No. 571-7), gold-plated brass button $15/16$ " in diameter. It is Olsen's type D.
- Z, (No. 550-5), gold-plated brass button $13/16$ " in diameter. It is Olsen's type G, and dates from 1785-1800.
- AA, (No. 127-3), silver-plated brass button $9/16$ " in diameter. Olsen's type E, dating from 1750-1812.
- BB, (No. 199-14), brass button $9/16$ " in diameter, Olsen's type D.
- CC, (No. 642-1), brass button, $17/32$ " in diameter, Olsen's type D.

Plate 26. Miscellaneous Materials.

Cabin North of Blockhouse.

- A, (No. 1830), copper jew's harp that measures 2-1/8" long by 15/16" wide at its widest portion. The steel blade is missing.
- B, (No. 1656), an "8" shaped piece of steel of unknown use. It is 3-1/8" long, and 1-1/8" wide and is made of steel wire 1/8" in diameter.
- C, (No. 1988), a copper brooch that had been gold-plated. It is 1-1/4" in diameter. Originally it had a series of 9 blue glass sets mounted on it. There were 8 of these in a circular pattern around the outer perimeter of the piece, and one set in the center. At present, six sets are on the piece. A broken clasp is on the rear and portions of the gold plating or gilding survive. This is one of the most attractive pieces of jewelry yet found at this site.
- D, (No. 1987), copper brooch or ornament that had been silver-plated. It is circular in form and 1-3/4" in diameter. A series of six curvilinear designs are stamped into its outline. They are composed of double lines of fine dots. Holes for attachment of a clasp are present on it.
- E, (No. 1642), small silver brooch or ornament. It is 3/4" in diameter and circular in form with an attached bar

for a clasp. Brooches of this nature were common trade items of the late 18th and early 19th centuries and were worn on costumes or blankets.

- F & G, (Nos. 1081 & 1047), two conical copper tinklers or bangles. They are almost identical in form and dimensions and measure $1\text{-}\frac{3}{16}$ " long by $\frac{1}{4}$ " in diameter. Such objects were often made from scraps of brass or copper and were attached to dresses or blankets by the Indians.
- H, (No. 1370), a "D" shaped fire steel that is 3" long by $1\text{-}\frac{3}{8}$ " wide. These were widely traded items and of course were used with a piece of flint to start fires.
- I, (No. 1716), fragment of an oval fire steel which is $1\text{-}\frac{3}{4}$ " long and $\frac{3}{8}$ " in width.
- J, (No. 1622), circular lead bale seal measuring $1\text{-}\frac{1}{4}$ " in diameter. On its rear are stamped the letters, ". . . CKLEY." Bale seals were used to mark and perhaps to secure from pilfering shipments of trade goods. They were frequently melted down for casting into lead musket balls, and therefore are scarce at most sites.
- K, (No. 2000), lead bale seal measuring $1\text{-}\frac{3}{16}$ " in diameter. On its back are the letters, ".SAAC .HEILDO.," which refers to ISAAC WHEILDON, a London, England, merchant of the late 18th century.
- L, (No. 1832), a steel sear spring from a flintlock gun. It measures $1\text{-}\frac{3}{4}$ " long by $\frac{7}{16}$ " wide.

- M, (No. 1168), honey colored round heeled French gun flint that is 1-1/8" by 1-1/16".
- N, (No. 1964), lead musket ball measuring .55 in diameter.
- O, (No. 1748), portion of a flint lock hammer. It is 3" in height and 1" in width at its widest portion.
- P, (No. 1395), portion of a cast brass "dragon or serpent" side plate from a flint lock gun. It is 2" long and 1" wide at its widest point.
- Q, (No. 1615), black British gun flint that measures 1-1/8" on a side. The heel has been flaked though the item itself is of the "gun spall" variety.
- R, (No. 1366), dark honey colored gun flint of French origin which is 1" by 1-1/8".

Plate 27. Miscellaneous Materials

Cabin North of Blockhouse

- A, (No. 1049), bottle neck and shoulder of dark green glass. The shoulder is square and indicates a "case bottle" of the type used for liquors in the late 18th century.
- B, (No. 1852), fragment of light green window glass with air bubbles in it. Of the type used during the late 18th and early 19th century.
- C, (No. 1447), sherd of hard "china" with an underglaze turquoise colored floral design. It probably dates from the mid-19th century or later.

- D, (No. 1547), sherd of fine white "china" with a sprigged over glaze design.
- E, (No. 1356), sherd of cream colored pasteware.
- F, (No. 1856), sherd of porcelain with a blue under glaze design.
- G, (Nos. 1744 and 1936), sherd of a blue willow ware saucer with blue under glaze designs.
- H, (No. 1124), trade kaolin pipe bowl fragment with "TD" design within a wreath. The spur is stamped, but only the letter "T" is discernable.
- I, (No. 1661), partial trade clay pipe bowl. It has no spur and the stem has been broken, and carved down for insertion into another stem.
- J, (No. 1798), stem and spur of a trade clay pipe. The spur bears the letters "GW."
- K, (No. 1406), a stone imitation of a trade clay pipe. It is 1-3/4" long and consists of a stem, spur, and lower portion of the bowl. The stem hole was drilled with a cylindrical steel drill 1/16" in diameter. There are three holes in the upper portion of the bowl area, and they are of a similar size, and were made for attachment of a bowl. This is an unusual specimen and may have been the efforts of a desperate smoker with a broken pipe, or the idle doodlings of a bored fur trade employee in winter months.

- L, (No. 1719), broken stem and spur of a trade clay pipe with no letters on the spur.
- M, (No. 1998), broken stem and spur of a trade clay pipe. The base of the bowl bears traces of fluting, but there are no letters on the rounded spur.
- N, (1611), broken stem and spur of a trade clay pipe. The letters "GW" are on opposite sides of the spur.
- O, (No. 1405), broken stem and spur of a trade clay pipe. The letters "TD" are on opposite sides of the spur.
- P, (No. 1668 and 1669), portion of stem of a trade clay pipe.
- Q, (No. 1989), brown chalcedony projectile point. It is corner notched and bifacially flaked. It is 1-3/4" in length and 3/4" in width, and dates from Middle Woodland times. This specimen was found amidst the ruins of a fur trade cabin and may date from c. 1785 or a bit earlier.
- R, (No. 1471), one-half of a canine mandible.
- S, (No. 1658), incomplete bone tube which is 2-1/4" long, and 1/2" wide. Probably a "cupping" or "swallowing tube" used by Chippewa medicine man.

SUMMARY AND RECOMMENDATIONS

During the 1963-64 field seasons, trenches five feet in width were excavated around the exterior and interior perimeters of the reconstructed Northwest Company depot. Test trenches were also excavated in the area lying west of the depot and south of Cook County Highway No. 17. Recommendations were prepared and submitted for the reconstruction of the palisades on their original locations.

The "East Gate riddle" was solved with the discovery of the original four posts which had supported the gatehouse, and recommendations made for its reconstruction. A large log warehouse was found and excavated which lay west of the depot. It definitely dates from the fur trade era. A hitherto unknown log structure was found north of the main gate of the depot as was other evidence which provides tantalizing hints on the earliest occupation of the site by fur traders.

Indications of a possible 15 buildings were found on the interior of the palisade. These are highly tentative sites, however, and further excavation is needed to determine their authenticity. Also, a previously unknown trench line was found adjacent to Lake Superior which dates from the fur trade era. This discovery raises the possibility that the palisade along the lake front had been moved about twenty feet inward prior to 1803.

The site was mapped by a professional engineer, and a permanent base point for future archaeological work was established. It was based on the 1962 NPS survey of the monument. In 1964, the pertinent 1962 NPS survey points were set in concrete as permanent reference points.

Most of the archaeology done at this unique site in past years has been "construction oriented." By this I mean that construction needs have dictated excavation priorities, and that excavations have not been made to solve broad and fundamental problems.

Some areas within the palisade enclosure have been destroyed by modern construction. As an example, consider the irreparable destruction caused by installation of concrete footings for a propane gas tank east of the Great Hall. Also, a sewer and water line laid in about 1962 for an office trailer destroyed portions of a puzzling stone wall. There are other similar incidents, but it is not necessary to cite them here.

I am not arguing against essential developments which must be installed in any facility of this nature. Rather, I am protesting against the random destruction of unique archaeological remains by a lack of long range planning and orderly development.

Therefore, I urge that the most serious consideration be given to a careful and systematic exploration of the

fur trade depot over perhaps a three year period. Such a program would provide for a definitive report on the site and would provide basic data for its orderly development and interpretation. A continuation of the past will result in partial answers and further destruction to these archaeological remains.

In my considered opinion, a program should be established to excavate all of the post enclosure which lies south of a line drawn between Corners D and G. Excavations should be made north of the gatehouse and perhaps even in parts of the parking lot. Admittedly, an ambitious program of this nature would take about three field seasons and would cost thousands of dollars. The long term archaeological needs of this area would be met, and a strong base would be at hand for orderly development and interpretation of what is unquestionably the most important fur trade site in the western Great Lakes region aside from Michilimackinac.

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REFERENCES CITED

- Galver, William L., and R. P. Bolton. History Written With Pick and Shovel. New York, 1950.
- Cottrell, Howard H. Old Pewter, Its Makers and Marks in England, Scotland, and Ireland. 1953.
- Gates, Charles M., ed. Five Fur Traders of the Northwest. 1965.
- Margry, Pierre, ed. Decouvertes et etablissements des Français . . . l'Amérique Septentrionale, Vol. 6, 1886.
- Maxwell, Moreau S., and Lewis H. Binford. Excavations at Fort Michilimackinac, Mackinac City, Michigan, 1959 Season. 1961.
- Nute, Grace L. "A British Legal Case and Old Grand Portage," Minnesota History, Volume 21, No. 2, 1940, pp. 117-148.
- Nute, Grace L. Lake Superior. New York: 1944.
- Olsen, Stanley J. "Dating Early Plain Buttons by Their Form," American Antiquity, Vol. 28, No. 4, 1963. Pp. 551-554.
- Quail's, Milo M., ed. War on the Detroit: The Chronicles of Thomas Vercheres de Boucherville. Chicago: 1940.
- Woolworth, Alan R. "Archaeological Excavations at the Northwest Company's Fur Trade Post, Grand Portage, Minnesota, in 1936-37," MS. report, 1963.
- Woolworth, Alan R. "Archaeological Excavations at Grand Portage National Monument, Minnesota in 1962," MS. report, 1968.

LIST OF PLATES

1. Reconstructed North West Company post from Mount Rose.
Lake front service road and dock.
2. Excavations along exterior of Western palisade.
Water filled test pit.
3. Excavations along exterior of Lake front palisade.
Excavations along exterior of Creek palisade.
4. Excavations along interior of Northern palisade.
Excavations along interior of Creek palisade.
5. Excavations along interior of Western palisade.
Vertical profile of palisade trench at O N/120E.
6. Feature 43, Stone walled fireplace.
Feature 44, possible structure foundation.
7. Excavations, Corners G to H, 1964.
Possible structure foundation.
8. Flooring in cabin Northwest of stockade.
Excavated log building Northwest of stockade.
9. Post No. 4 from gatehouse.
Flooring, cabin north of blockhouse.
10. Slate wall in Square A, rear view.
Slate wall in Square A.

Plate 11 (Personal Possessions)

- (A) 111-5 Clay pipestem fragment, marked "Montreal."
- (B) 352-1 Decorated clay pipestem fragment. Banded design with alternating bands which have lines connecting bands.
- (C) 49-2 Clay pipe bowl fragment with "TD" marking.
- (D) 604-2 Clay pipe bowl and stem juncture, the edge of what apparently is a "TD" brand shows above the stem.
- (E) 437-1 Clay pipe bowl and stem juncture with an unmarked spur.
- (F) 401-2 Clay pipe bowl and stem juncture with spur marked "GW."
- (G) 389-2 Clay pipe bowl and stem juncture with spur marked "TD."
- (H) 349-7 Clay pipe bowl and stem juncture with spur marked "TD."
- (I) 231-1 Clay pipe bowl and stem juncture with spur marked "TD."
- (J) 94-1 Clay pipe bowl and stem juncture, elaborate lattice, "TD" pipe spur attached.
- (K) 616-2 Clay pipe bowl, unmarked, with a long slender unmarked spur.
- (L) 46-1 Clay pipe bowl fragment. Front half with decorative vertical median ridge.
- (M) 550-2 Clay pipe bowl. Four matching fragments.
- (N) 275-1 Sherd of blue Delftware china.
- (O) 612-4 Sherd of blue Willow Ware.
- (P) 9-5 Sherd of china with brown leaf design.
- (Q) 615-18-
-19 Two fragments of an unglazed porcelain disc.

- (R) 437-8 Sherd of blue and white Delftware china.
- (S) 667-27 Sherd of blue Willow china.
- (T) 704-3 Sherd of white china cup. The sherd bears a raised shield with a blue outline, and the letters "OXO" also in blue.
- (U) 194-1 Blue on white china rim.
- (V) 99-1 Rim sherd of white china with flowing ribbon design.

Plate 12 (Personal Possessions)

- (A) 482-1 Iron belt buckle with catch.
- (B) 437-6 Iron uniform strap buckle.
- (C) 571-8 Iron uniform strap buckle.
- (D) 158-1 Portion of small, ornamental copper brooch.
- (E) 76-1 Light shoe or belt buckle half. Square with rounded corners.
- (F) 123-1 Small ornamental shoe buckle. Round or oblong; broken leaf design.
- (G) 183-3 Buckle.
- (H) 593-4-
5 Two sections of a circular brooch type, floral decorated buckle.
- (I) 437-7 Small ornamental buckle.
- (J) 204-4 Circular brass buckle, ornamented and arched.
- (K) 593-3 Cast copper rectangular buckle with pinned back, similar to a shoe buckle. Decorated with a twine design of figure 8's defined by small hemispherical bosses.
- (L) 601-5 Broken brass ornamental buckle.
- (M) 412-1 Brass shoe buckle.

Plate 13 (Building Hardware)

- (A) 627-3 Hinge leaf, 12" long, with a rosehead nail in situ.
- (B) 54-2 Iron Spike.
- (C) 282-1 Iron key with very wide blade.
- (D) 330-2 Short heavy chisel point spike.
- (E) 305-1 Door lock bolt.
- (F) 348-2 Wrought iron staple.
- (G) 432-1 Ornamental iron hinge piece, with twin crescentic tails.
- (H) 90-1 Part of door latch.
- (I) 86-2 Light pintle.
- (J) 173-3 Pintle.
- (K) 568-1 Leaf from a hinge.

Plate 14 (Tools)

- (A) 106-1 Half round file.
- (B) 94-8 Modified triangular file.
- (C) 659-3 Iron file fragment.
- (D) 532-7 Broken half round rasp/file.
- (E) 29-1 Fragment of hand cut file.
- (F) 564-5 Triangular iron file.
- (G) 607-7 5" section of channel gouge chisel.
- (H) 423-1 Light forming gouge - chisel.
- (I) 318-1 Short semi-lunate blade with a curved rocker-like serrated edge.

- (J) 358-3 Broken iron splitting wedge.
- (K) 660-1 Triangular iron file fragment.
- (L) 41-4 Iron forging hammer.
- (M) 643-1 Blacksmith's anvil hardy.

Plate 15 (Miscellaneous Metal Objects)

- (A) 286-4 Lead disc.
- (B) 232-2 Loop segment of a lead bale seal.
- (C) 578-18 A 1/3" thick, 5/8" diameter lead disc.
- (D) 168-2 Keyhole cover plate made of kettle copper scrap.
- (E) 710-10 A kettle tripod chain of five dog bone links.
- (F) 674-2 Double end offset awl.
- (G) 407-2 Thin dog bone shaped metal strip with four lines of staggered machine punched holes.
- (H) 260-6 Steel sail maker or sacking needle.
- (I) 248-2 Double end offset awl.
- (J) 92-3 Fork or spoon handle with rope design embossed edge, marked "Rowley."
- (K) 425-3 Broken kettle hook.

Plate 16 (Miscellaneous Metal Objects)

- (A) 546-5 Light barbed iron fish or frog spear, 5" long.
- (B) 166-3 Broken fire steel.
- (C) 532-6 Broken fire steel.
- (D) 710-9 Bell-clapper.
- (E) 199-10 "D" shaped fire steel.

- (F) 126-1 "O" shaped fire steel.
- (G) 178-2 Large iron fish hook, 8-1/2" long. Barb on end.
- (H) 4-1 Iron ice creeper.
- (I) 54-5 Net sinker, lead sheet - home made.
- (J) 6-1 Iron fish or muskrat spear.
- (K) 448-1 Broken trap spring.

Plate 17 (Cutlery)

- (A) 219-3 Ornamented brass open work fragment.
- (B) 549-39 Filagree brass knife.
- (C) 384-13 Bone handled jack knife.
- (D) 249-2 Small, home forged knife blade.
- (E) 535-1 Bone knife handle slab, hand checkered.
- (F) 215-1 Jack knife handle.
- (G) 356-2 Knife blade.
- (H) 586-1 5-1/8" long clasp knife blade of the eared or thumb flanged variety.
- (I) 158-4 Strap iron knife, blade with sawtoothed edge.
- (J) 526-3 Knife blade with replaced wood hand.

Plate 18 (Container Parts)

- (A) 32-2 Kettle copper lug.
- (B) 217-2 Scrap of copper kettle lid with dog-bone lug and lift ring.
- (C) 50-2 Cast iron kettle lug.
- (D) 433-1 Fairly modern iron kettle bale ear, stamped steel.

- (K) 309-6 Iron pail ear.
- (L) 692-3 Elaborate iron kettle ear.
- (M) 572-2 Cast copper kettle lug. A flat lunette with a disc pivot. The lug retains a portion of the iron base.
- (N) 424-1 Cast copper kettle lug. Elongated hexagon, attached to copper. Two rivets in situ.
- (O) 425-1 Cast copper kettle lug. Long oval shape, attached to copper. Two rivets in situ.
- (P) 425-2 Tailed iron kettle lug.
- (Q) 671-4 A small tailed iron kettle lug with rectangular back.
- (R) 121-1 Tailed iron kettle lug.
- (S) 526-1 Flat lunette cast copper kettle lug, attached to copper. Three rivets in situ.
- (T) 32-1 Kettle copper with heavy copper lug.

Plate 19 (Trade Goods)

- (A) 262-1 Beads.
- (B) 556-1 Beads.
- (C) 134-1 Beads.
- (D) 389-1 Beads.
- (E) 556-1 Beads.
- (F) 401-1 White globular bead with blue glass spiral inlay.
- (G) 20-4 Eroded brown glass bead with zig-zag yellow enamel thread design.
- (H) 407-1 Bead, brown glass over lavender core cane bead.
- (I) 69-2 Turquoise glass barrel bead, $\frac{3}{8}$ " long, and one white seed bead.
- (J) 403-4 Copper hawk bell.

- (K) 408-2 Copper hawk bell with clapper.
- (L) 172-2 Small copper hawk bell with clapper.
- (M) 654-1 Clear glass barrel bead 27/32" long, with ornate inlaid floral design.
- (N) 527-2 Ring bezel for an oval set.
- (O) 191-6 Brass trade ring with a green glass central setting, flanked by two blue sets.
- (P) 561-4 Brass trade ring with a clear center set, with two blue sets on either side.
- (Q) 578-14 Brass trade ring with a green center set, with two blue sets on either side.
- (R) 127-4 Top half of a jeweled, articulated cross pendant, loop on back for chain.
- (S) 301-2 Ornate copper or brass cross set with uncut glass stones, round at the head and at the juncture of the cross arms, and the body of the cross. The section below the cross arm is no longer extant. Loop on back for attachment.
- (T) 262-2 Small lead cross. Small slit in base of cross.
- (U) 403-3 Silver triangular pendant, with jump ring at apex.
- (V) 581-2 Iron jews harp frame.
- (W) 578-15 Brass jews harp frame.
- (X) 219-9 Leather washer.

Plate 20 (Firearms Components)

- (A) 261-8A Gunflint, honey colored chalcedony.
- (B) 215-13 Gunflint, broken, gray honey colored chalcedony.
- (C) 192-2 Gunflint, British, dark gray chalcedony.
- (D) 234-6 Gunflint, with gnawed heel, honey colored flint.
- (E) 654-2 Gunspall, dark gray/black flint.

- (F) 607-6 Flintlock, frissen spring.
- (G) 385-1 Tumbler bridle from a flint lock fusil.
- (H) 301-1 Tumbler bridle from a flint lock fusil.
- (I) 26-2 Musket ball.
- (J) 374-1 Flintlock main spring.
- (K) 416-3 Main spring from flintlock fusil.
- (L) 234-7 Musket ball.
- (M) 173-1 Broken brass side plate from a flintlock musket or fusil, with an engraved stand of arms.
- (N) 37-1 Head end of serpent plate, back marked with XXXI, front - serpent head.
- (O) 453-1 Broken serpent side plate.
- (P) 234-7 Musket ball.
- (Q) 405-3 Flintlock cock, missing jaws and screw.
- (R) 238-2 Upper vise jaw from flint lock cock.
- (S) 173-5 Iron corkscrew or single twist gun worm.
- (T) 202-6 Trigger from a trade fusil.
- (U) 234-7 Musket ball.
- (V) 306-2 Vise slotted screw from the cock of a flint lock fusil.
- (W) 335-1 Sear from flint lock fusil.
- (X) 85-2 Frissen, from a flintlock musket.
- (Y) 584-1 Musket ball.
- (Z) 550-49 Musket ball.
- (AA) 127-1 Breech tangs from trade or military musket.
- (BB) 548-8 Musket barrel section, 3" long with mounting eye.

Plate 21 (Miscellaneous Metal Objects)

- (A) 649 Hand forged staple.
- (B) 702 Iron ring.
- (C) 878 Hand forged "nail eye."
- (D) 955 Pintle, 4-3/4" long.
- (E) 701 One-half of hinge.
- (F) 842 Pintle, 2-1/4" long.
- (G) 671 Wrought iron object.
- (H) 974 Pintle, 2-3/4" long.
- (I) 724 Heavy iron pin 6-3/8" long, 11/16" in diameter with eye at one end. 5/8" inside diameter.
- (J) 638 Iron ring.
- (K) 662 Padlock.

Plate 22 (Miscellaneous Metal Objects)

- (A) 714 Rosehead nail.
- (B) 714 Rosehead Nail.
- (C) 714 Rosehead Nail.
- (D) 714 Rosehead nail.
- (E) 843 Rosehead nail.
- (F) 759 Nail blank.
- (G) Large rosehead nail.
- (H) 868 Fragment handle from kettle.
- (I) 915 Triangular file 4" long, each face 1/2" wide.
- (J) 901 Cork screw.

- (K) 893 Part of bone knife handle, 2-7/8" long.
- (L) 504 File, 9" long (Broken).
- (M) 731 Knife blade.
- (N) 643 Scissors, 4-3/4" long.
- (O) 908 Cow bell.

Plate 23 (Miscellaneous Materials)

- (A) 122 Beads.
- (B) 711 Beads.
- (C) 922 Bead.
- (D) 899 Beads.
- (E) 729 Beads.
- (F) 663 Loop from key.
- (G) 875 Sherd Pasteware rim, flower design on one side.
- (H) 925 Large conical bead.
- (I) Window glass.
- (J) 486 Pipestem and bowl fragment marked "GW" on spur.
- (K) 912 Pipestem fragment.
- (L) 655 Kettle lug.
- (M) 489 Copper disc.
- (N) 921 Buckle.
- (O) 884 Iron buckle fragment.
- (P) 642 Jewsharp.
- (Q) 732 Gunflint fragment, dark.
- (R) 926 Gunflint fragment, dark.

- (S) 657 Brass button, back loop missing.
- (T) 499 Metal button, plain.
- (U) 717 Button with back loop.
- (V) 500 Lockplate spring flintlock.
- (W) 737 Musket ball.
- (X) 894 Serpent side plate fragment.
- (Y) 733 Tumbler (gun part)

Plate 24 (Miscellaneous Metal Objects)

- (A) 1220 Table knife blade.
- (B) 1700 Iron key, end with loop broken.
- (C) 1715 Iron fragment, with a head at one end.
- (D) 1281 Hinge.
- (E) 1060 Unidentified iron object.
- (F) 1726 Half round file, broken.
- (G) 1282 Triangular file.
- (H) 1702 Iron hinge strap.
- (I) 1701 Flat file fragment.
- (J) 1713 Wood rasp.
- (K) 1655 Iron bar fragment.

Plate 25 (Miscellaneous Materials)

- (A) 1686 Beads.
- (B) 1652 Beads.
- (C) 1786 Beads.

- (D) 1787 Beads.
- (E) 1703 Iron wire fragment.
- (F) 1082 Copper eyelet or button back.
- (G) 1746 Brass buckle corner fragment.
- (H) 1862 Buckle clasp.
- (I) 1990 Shoe buckle.
- (J) 1939 Brass button with back loop.
- (K) 1938 Brass button with back loop.
- (L) 1688 Brass button with back loop missing.
- (M) 1048 Wooden button
- (N) 1001 Button, German silver with back loop. No design.
- (O) 1575 Brass button with loop missing.
- (P) 690-4 Bone button, low conic, five holed.
- (Q) 526-2 Brass button, high domed, face with embossed decoration.
- (R) 398-6 Iron button, hollow, loop back.
- (S) 640-3 Iron button, thin sheet of brass facing, four-holed.
- (T) 616-4 Bone or wood button.
- (U) 596-5 Bone button.
- (V) 228-1 German pfennig, 1826.
- (W) 515-2 Silver-plated copper button with soldered copper loop.
- (X) 255-2 Copper button, partially broken loop on back.
- (Y) 571-7 Brass button with back loop.
- (Z) 550-50 Copper or brass button, with back loop.

- (AA) 127-3 Silver button, with copper or brass eye.
 (BB) 199-14 Brass button, with back loop.
 (CC) 642-1 Metal button, with back loop.

Plate 26 (Miscellaneous Materials)

- (A) 1830 Jews harp.
 (B) 1656 "S" shaped piece of steel.
 (C) 1988 Gold brooch with six blue glass inlays, pin on back.
 (D) 1987 Copper brooch.
 (E) 1642 Silver brooch.
 (F) 1081 Tinkler, copper.
 (G) 1047 Tinkler, brass.
 (H) 1370 Fire steel.
 (I) 1716 Circular fragment of iron.
 (J) 1622 Lead bale seal, marked "CKLTY."
 (K) 2000 Lead bale seal, marked "SAAG.EILDO."
 (L) 1832 Sear spring.
 (M) 1366 French gun spall, grayish brown chalcedony.
 (N) 1964 Muzket ball.
 (O) 1748 Flintlock hammer.
 (P) 1395 Fragment of serpentine side plate from flint lock.
 (Q) 1615 French gun spall, very dark grayish brown chalcedony.
 (R) 1168 French gun flint, honey colored chalcedony.

Plate 27 (Miscellaneous Materials)

- (A) 1049 Bottle neck, narrow square collar, dark green, broken.
- (B) 1852 Pane glass fragment.
- (C) 1447 Sherd of white ironstone china with turquoise design.
- (D) 1547 Sherd of white china.
- (E) 1356 Pasteware sherd, cream color.
- (F) 1858 Sherd of white ironstone china with blue design.
- (G) 1936-
1744 Sherd of white ironstone china with blue oriental design.
- (H) 1124 Pipe bowl fragment with spur, marked "TD."
- (I) 1661 Pipe bowl fragment, unmarked.
- (J) 1798 Pipestem spur, marked "GW."
- (K) 1406 Catlinite pipe.
- (L) 1719 Pipestem with spur, no markings.
- (M) 1998 Clay pipe bowl and stem juncture with unmarked spur, bowl fluted.
- (N) 1611 Pipestem spur, marked "GW."
- (O) 1405 Pipestem with spur, marked "GW."
- (P) 1668-
1669 Clay trade pipe stem fragments.
- (Q) 1989 Projectile point. Smoky brown chalcedony, corner notched, bifacially flaked-crude, random concave base, triangular cross section.
- (R) 1471 Jaw bone. Dog?
- (S) 1658 Bone fragment.



Reconstructed North West Company post from Mount Rose



Lake front service road and dock



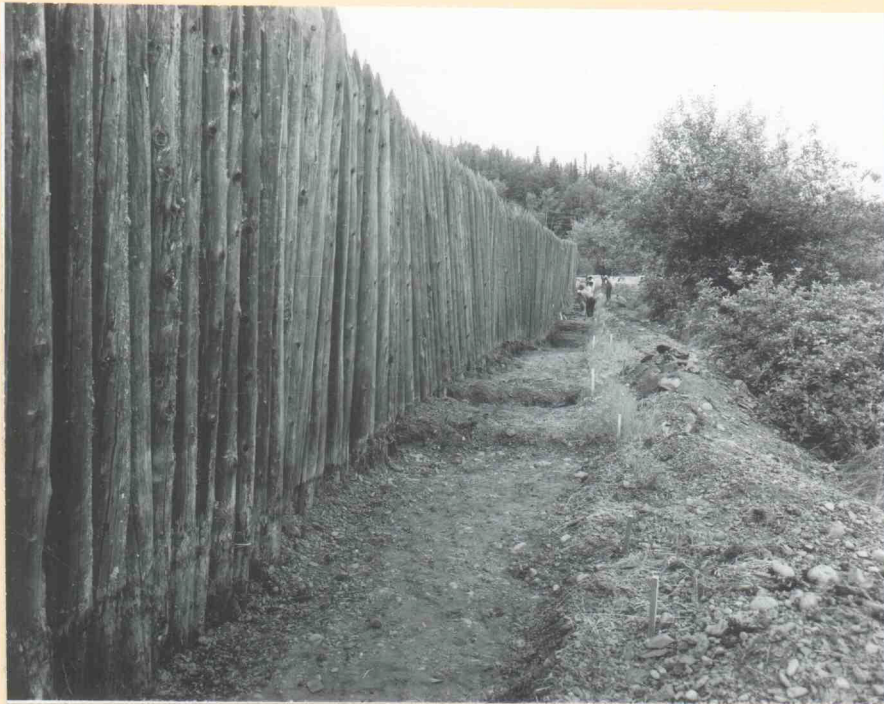
Excavations along exterior of Western palisade



Water filled test pit



Excavations along exterior of Lake front palisade



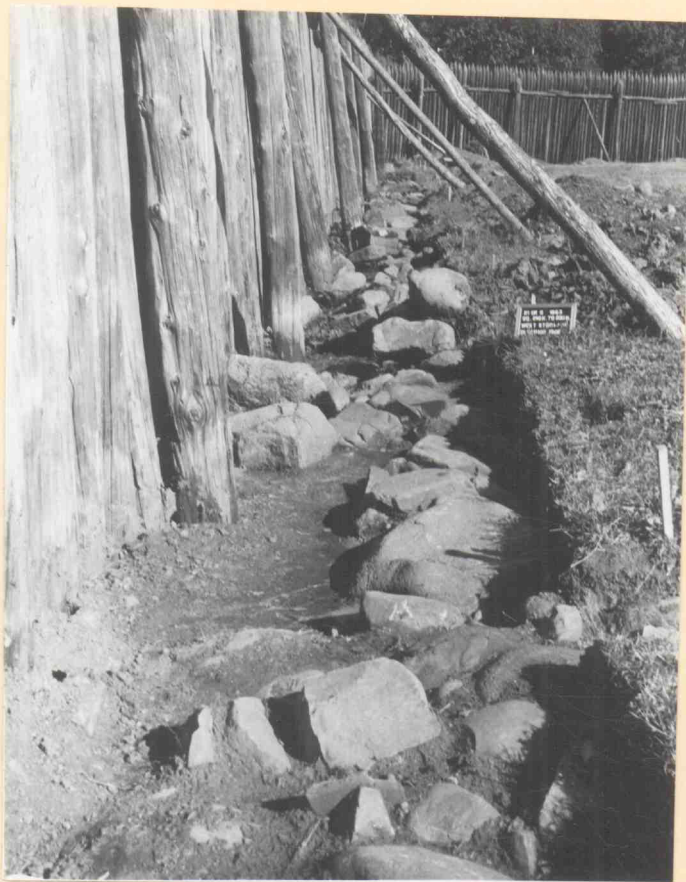
Excavations along exterior of Creek palisade



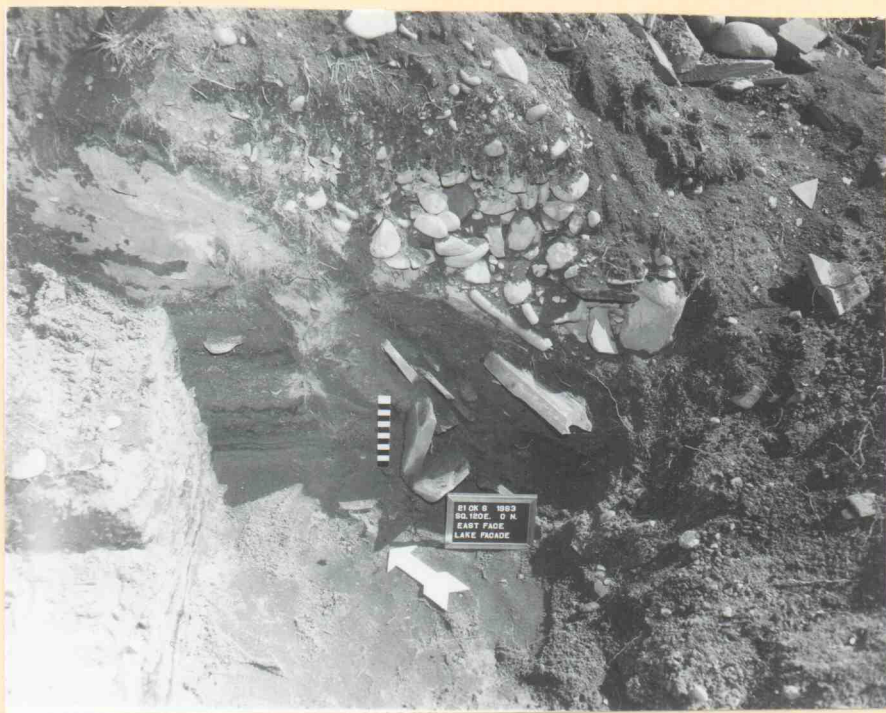
Excavation along interior of Northern palisade



Excavations along interior of Creek palisade



Excavations along interior of Western palisade



Vertical profile of palisade trench at 0 N / 120 E

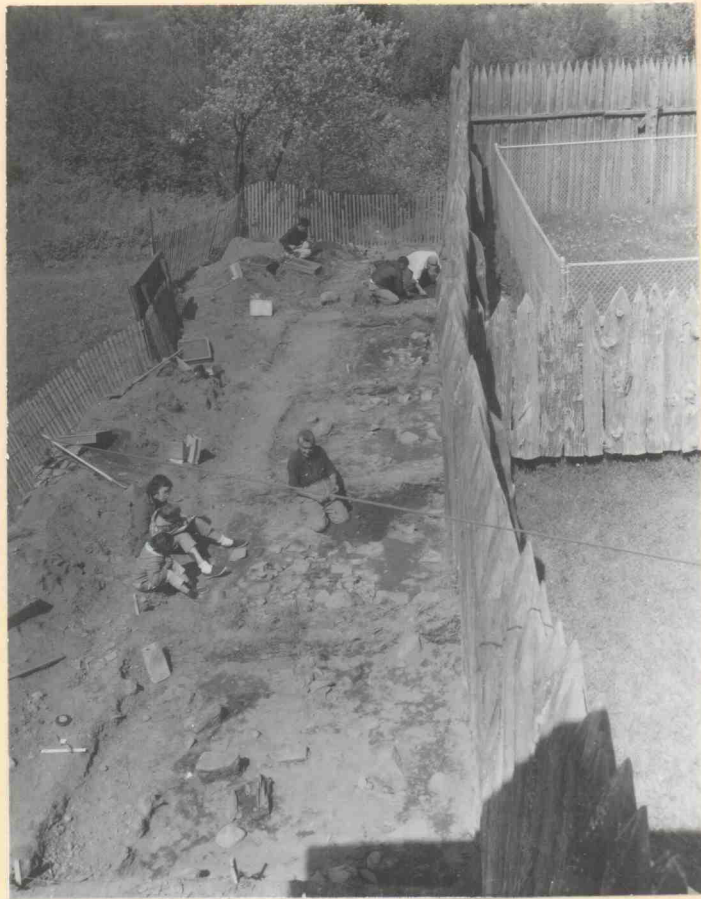
Plate 6



Feature 43, stone walled fireplace



Feature 44, possible structure foundation



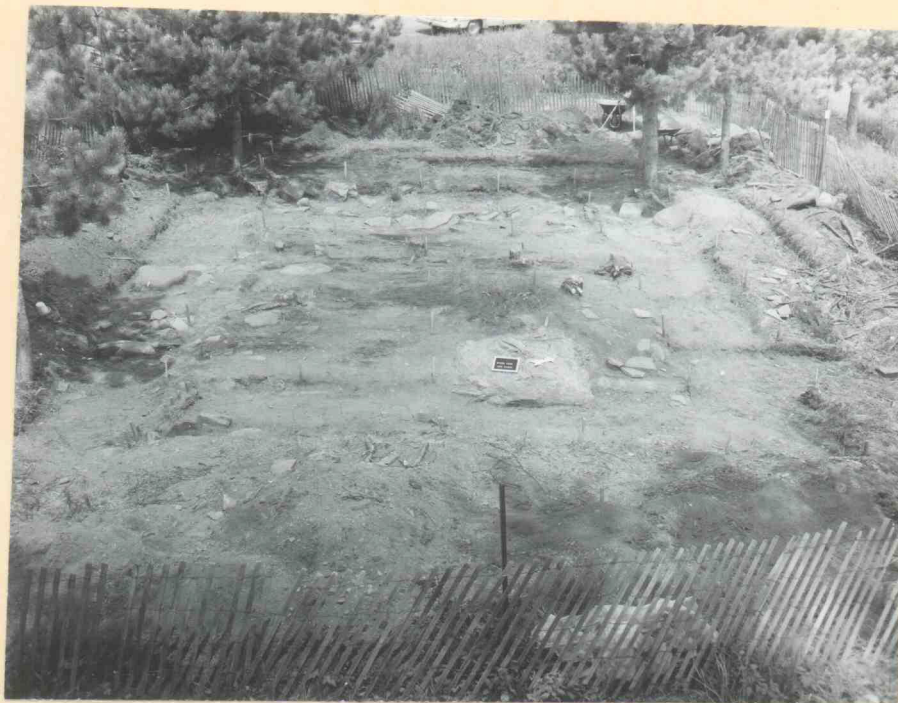
Excavations, Corners G to H, 1964



Possible structure foundation



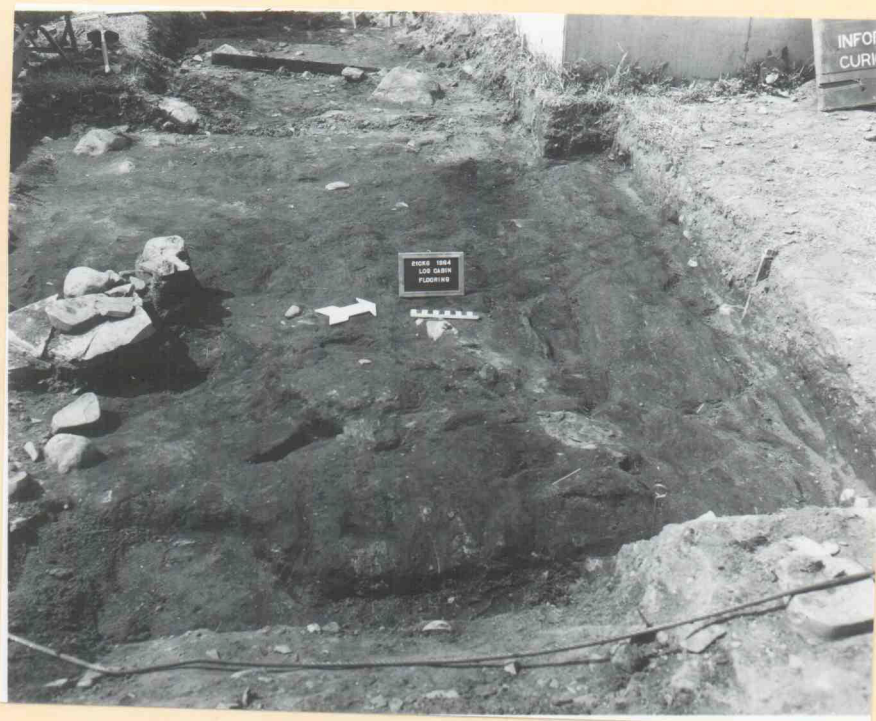
Flooring in cabin Northwest of stockade



Excavated log building Northwest of stockade



Post No. 4 from gatehouse



Flooring, cabin north of blockhouse



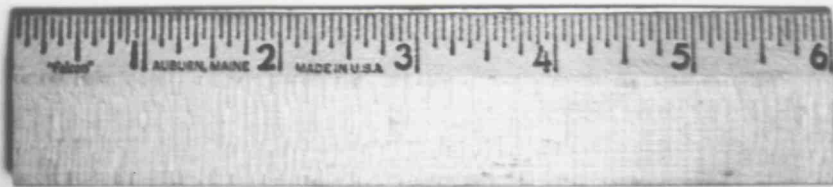
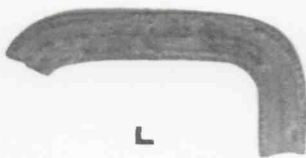
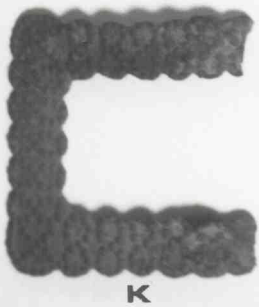
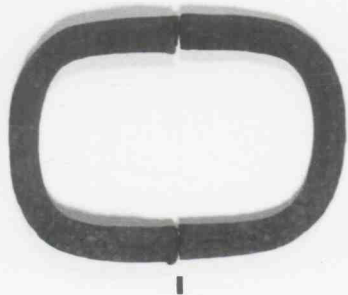
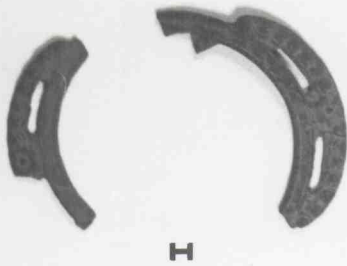
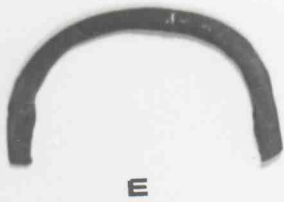
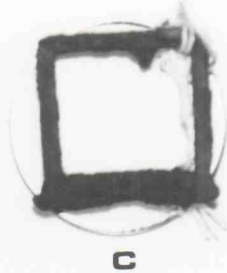
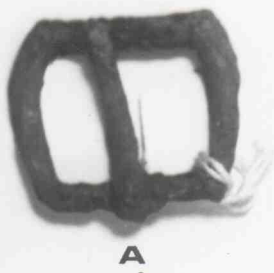
Slate wall in Square A, rear view



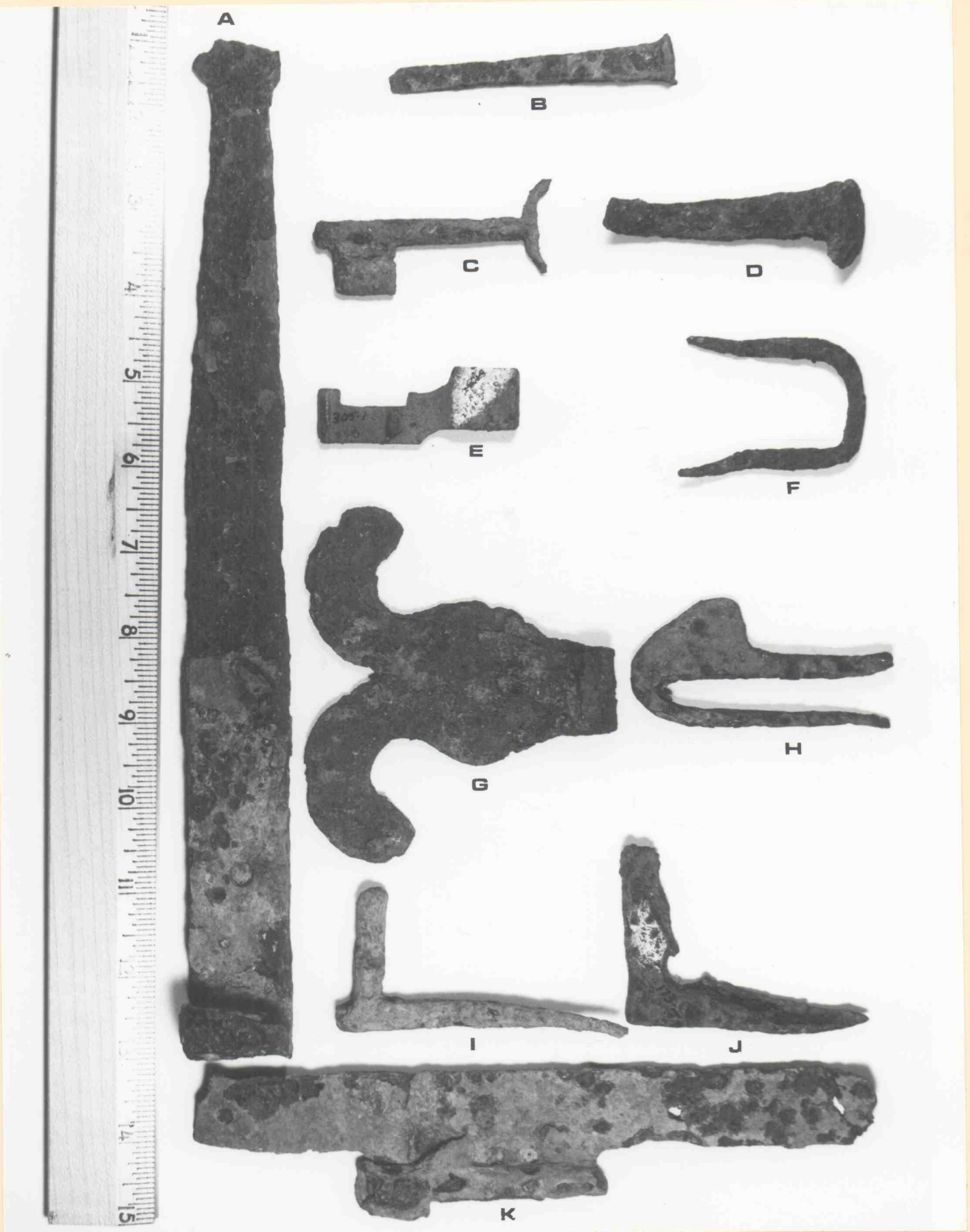
Slate wall in Square A



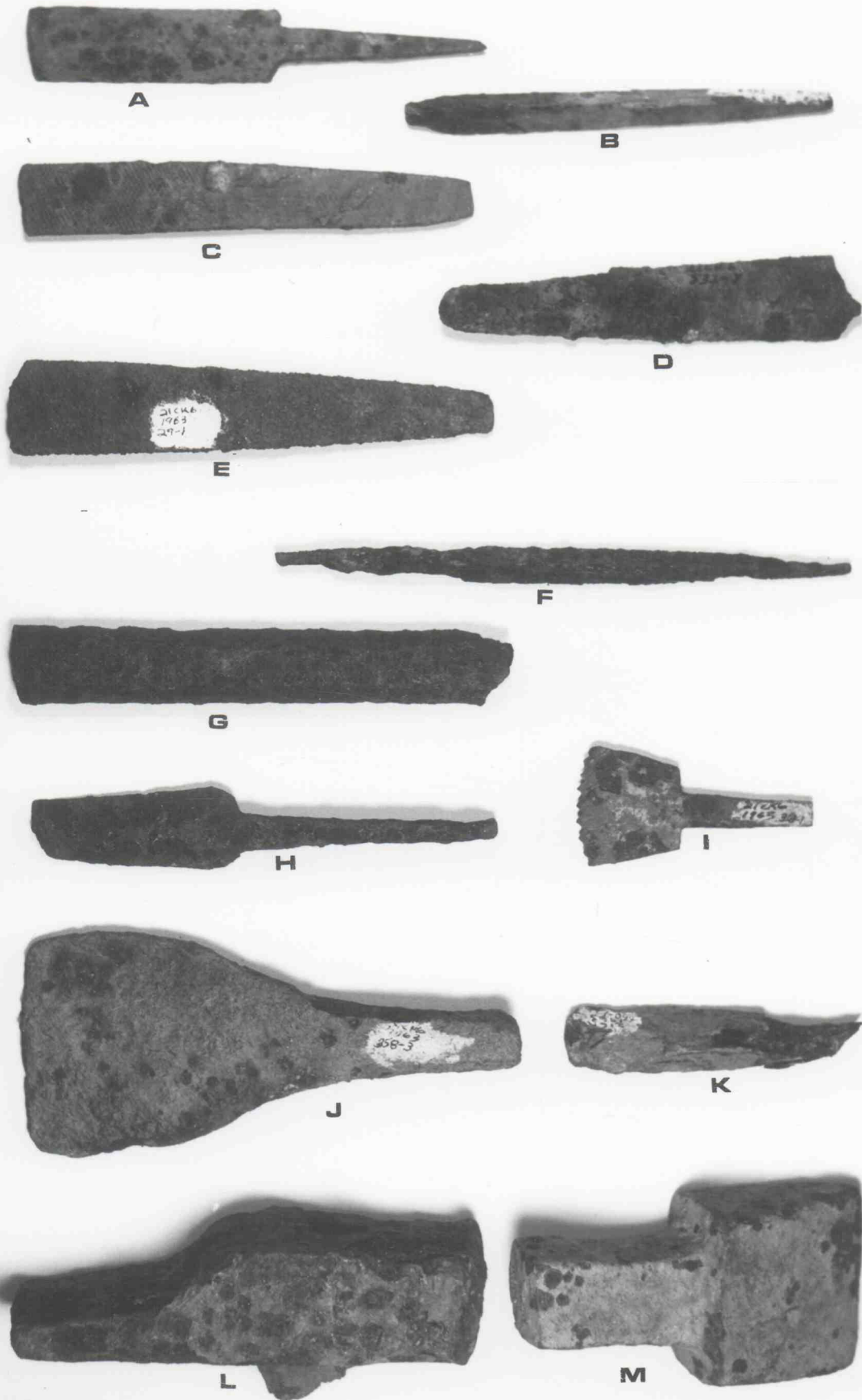
Personal Possessions. Trade Clay pipes and glazed ceramics.



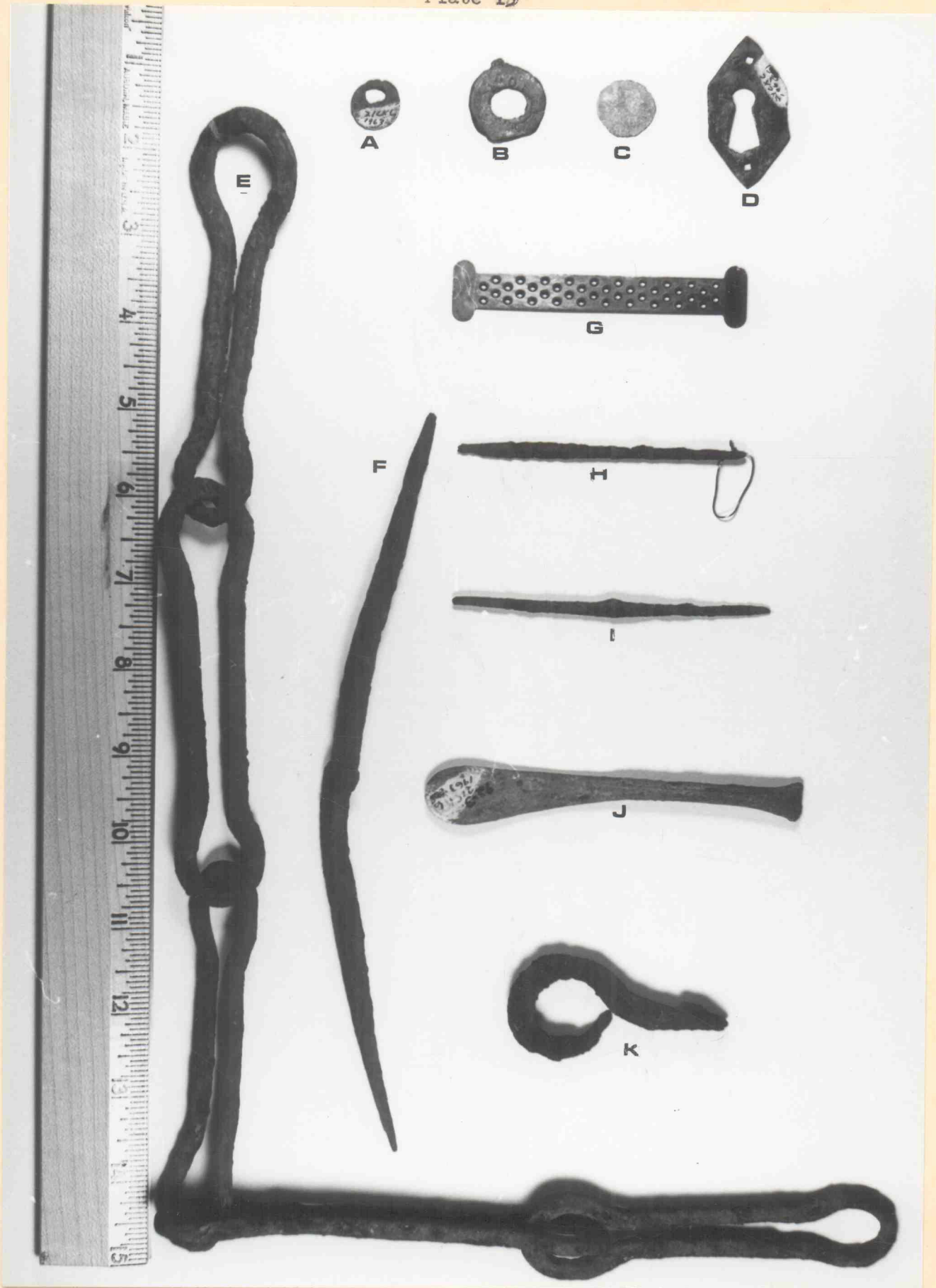
Personal Possessions. Clothing, uniform and shoe buckles.



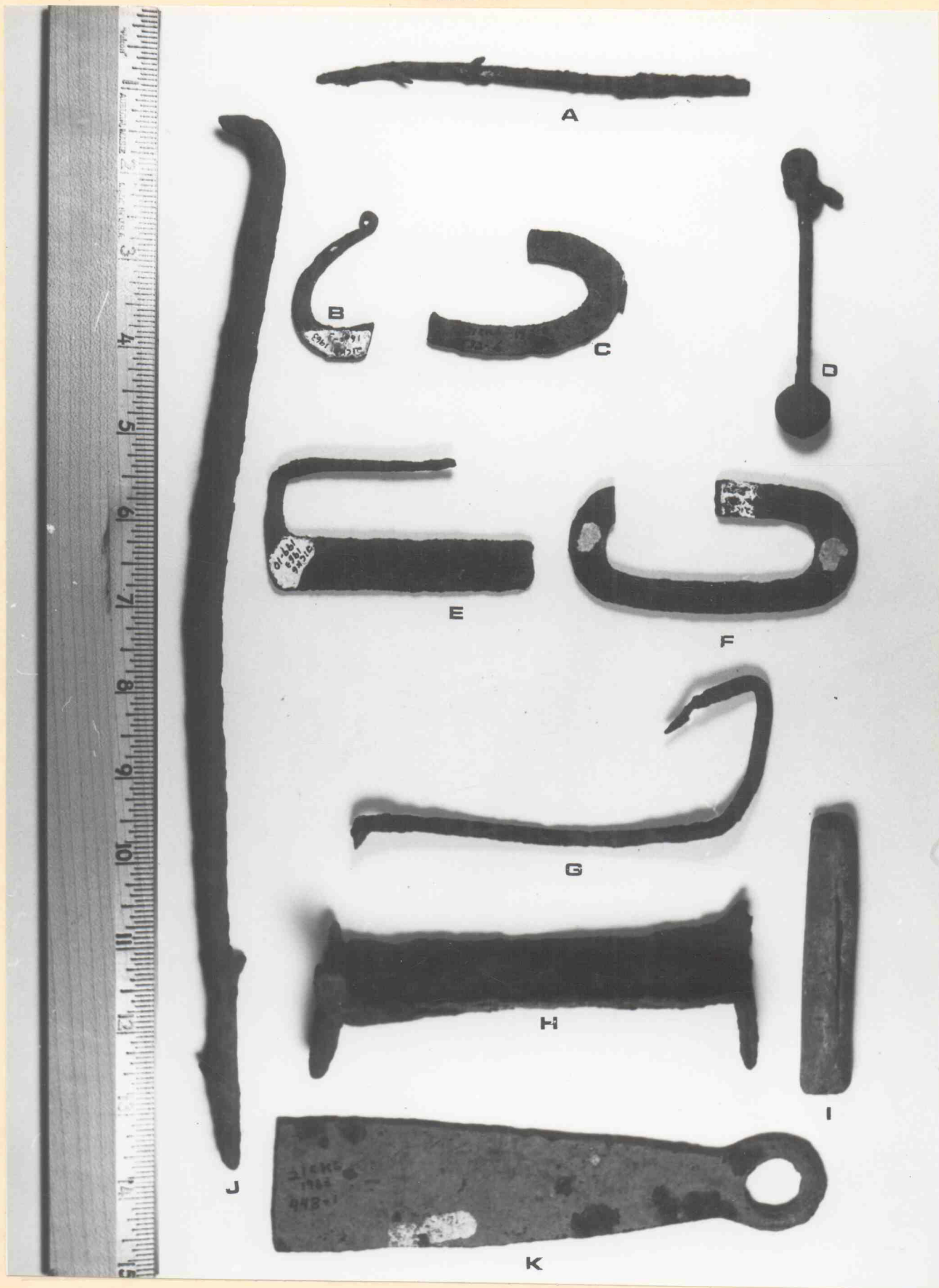
Building Hardware. Nails, hinges, lock parts and pintles.



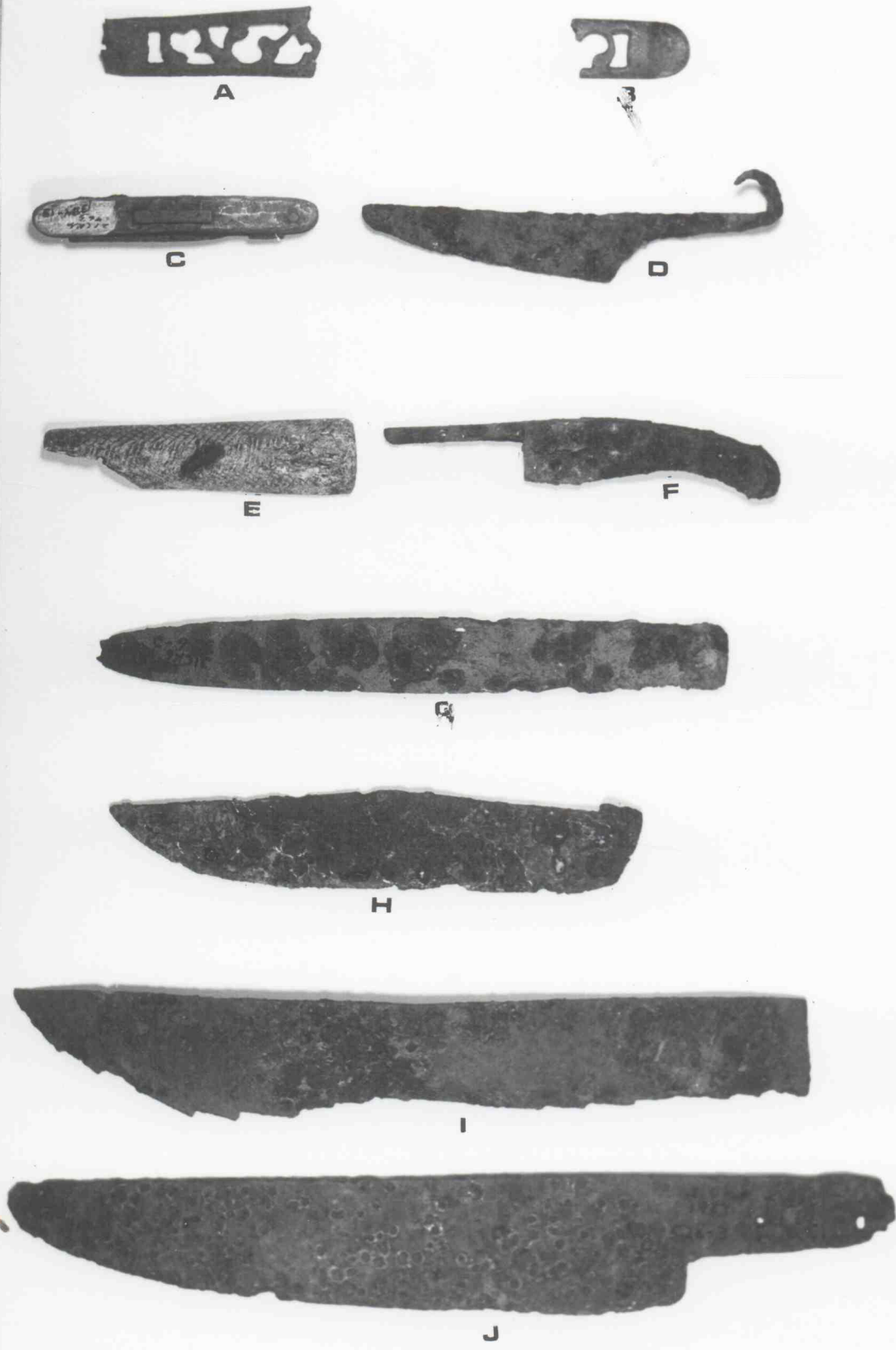
Tools, files, chisels, hammer and blacksmith's "Hardy".



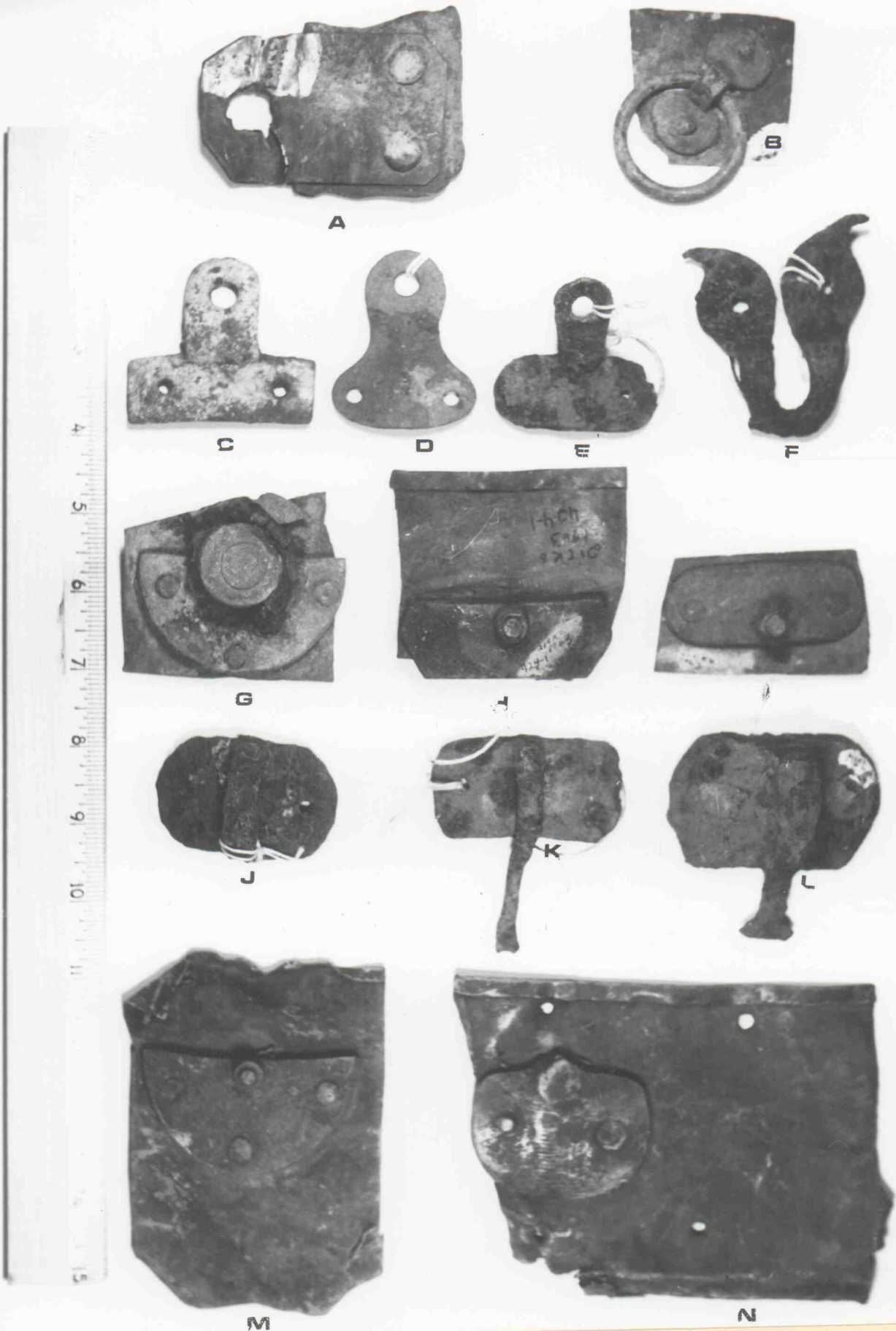
Miscellaneous Metal Objects.



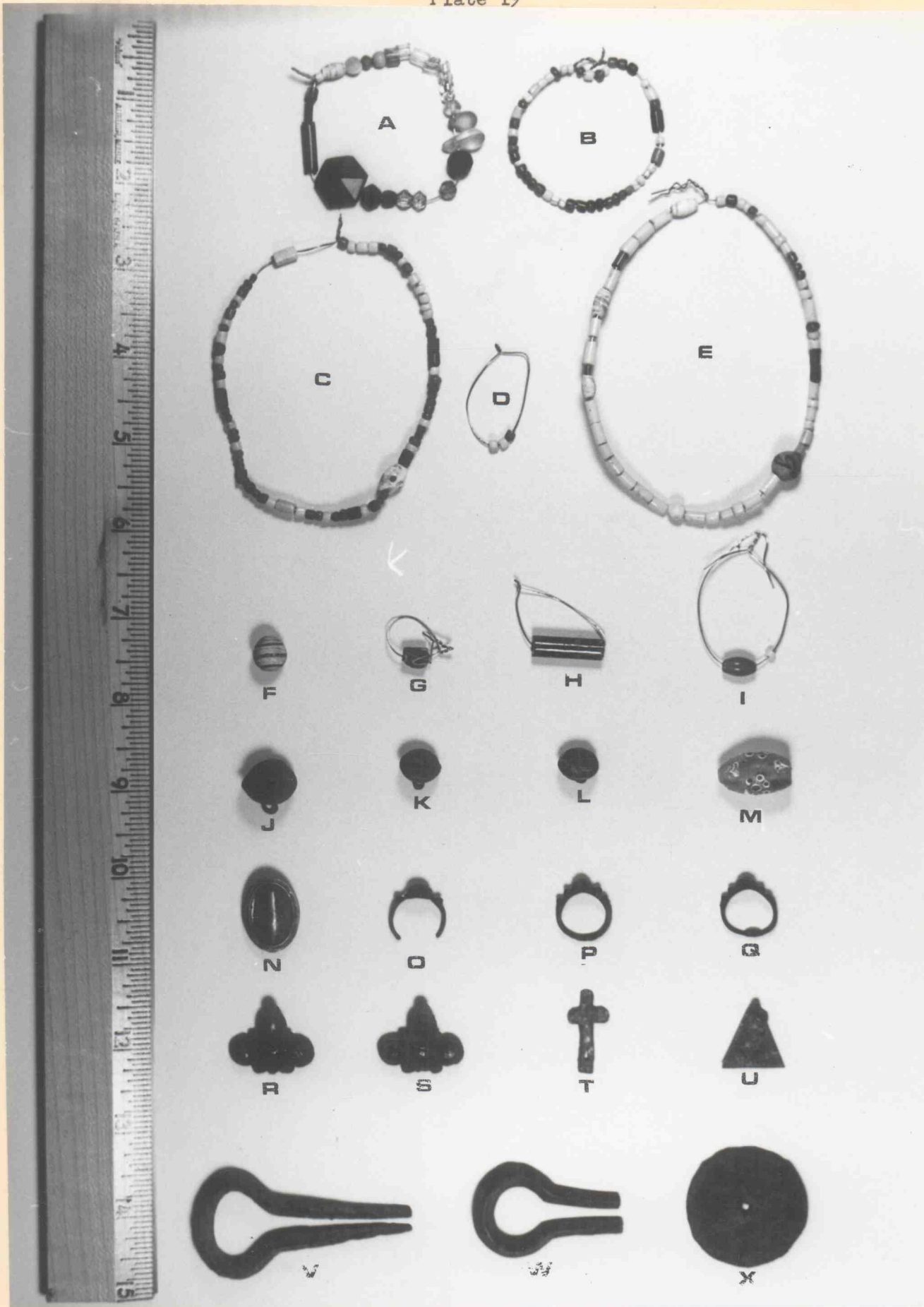
Miscellaneous Metal Objects



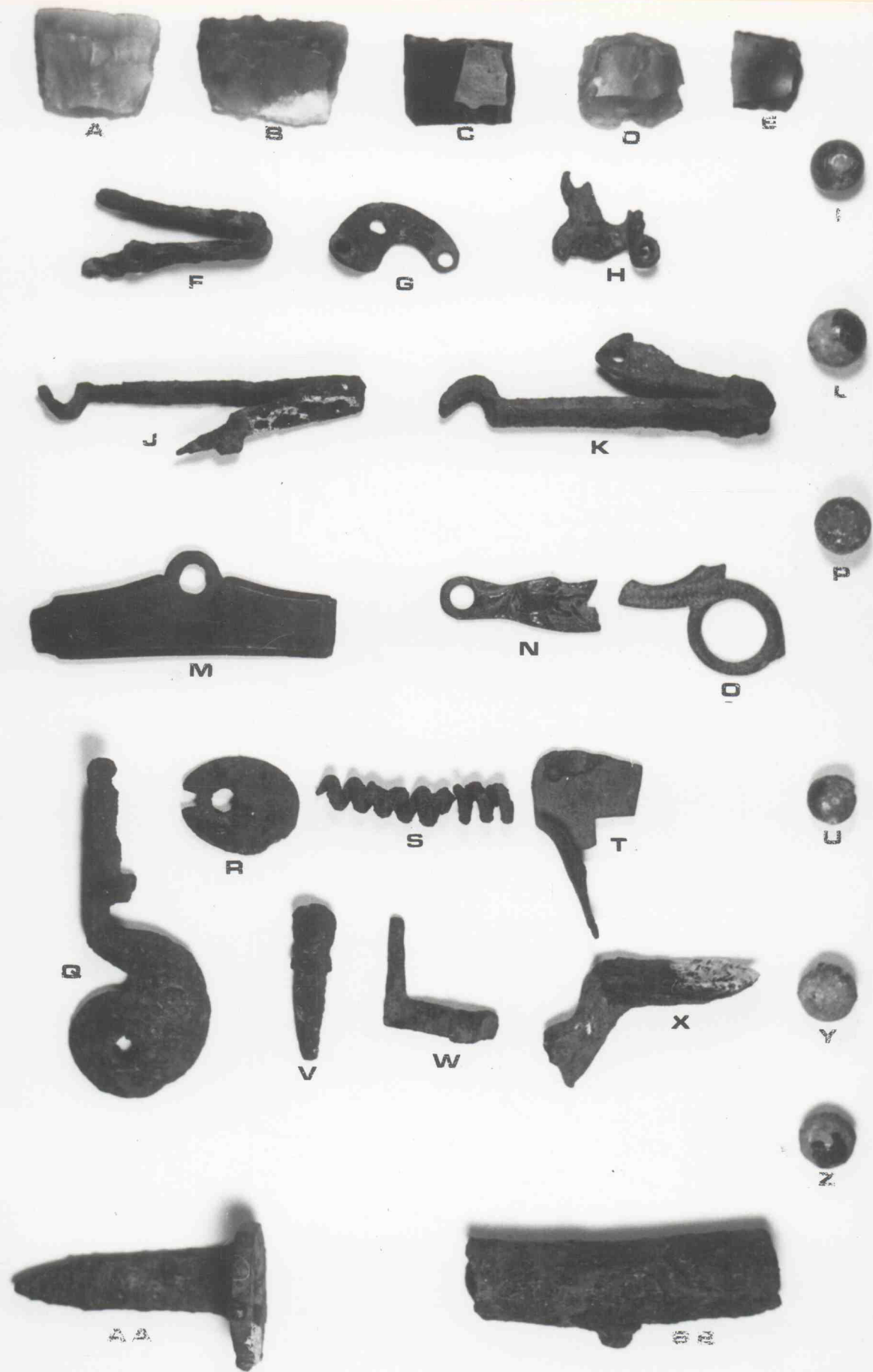
Cutlery. Knife handles, razor, and knife blades.



Container Parts. Kettle lugs.



Trade Goods. Beads, rings, cross fragments and jew's harps.



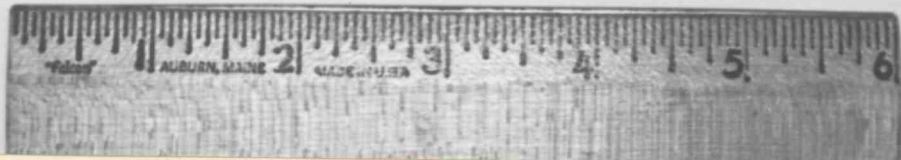
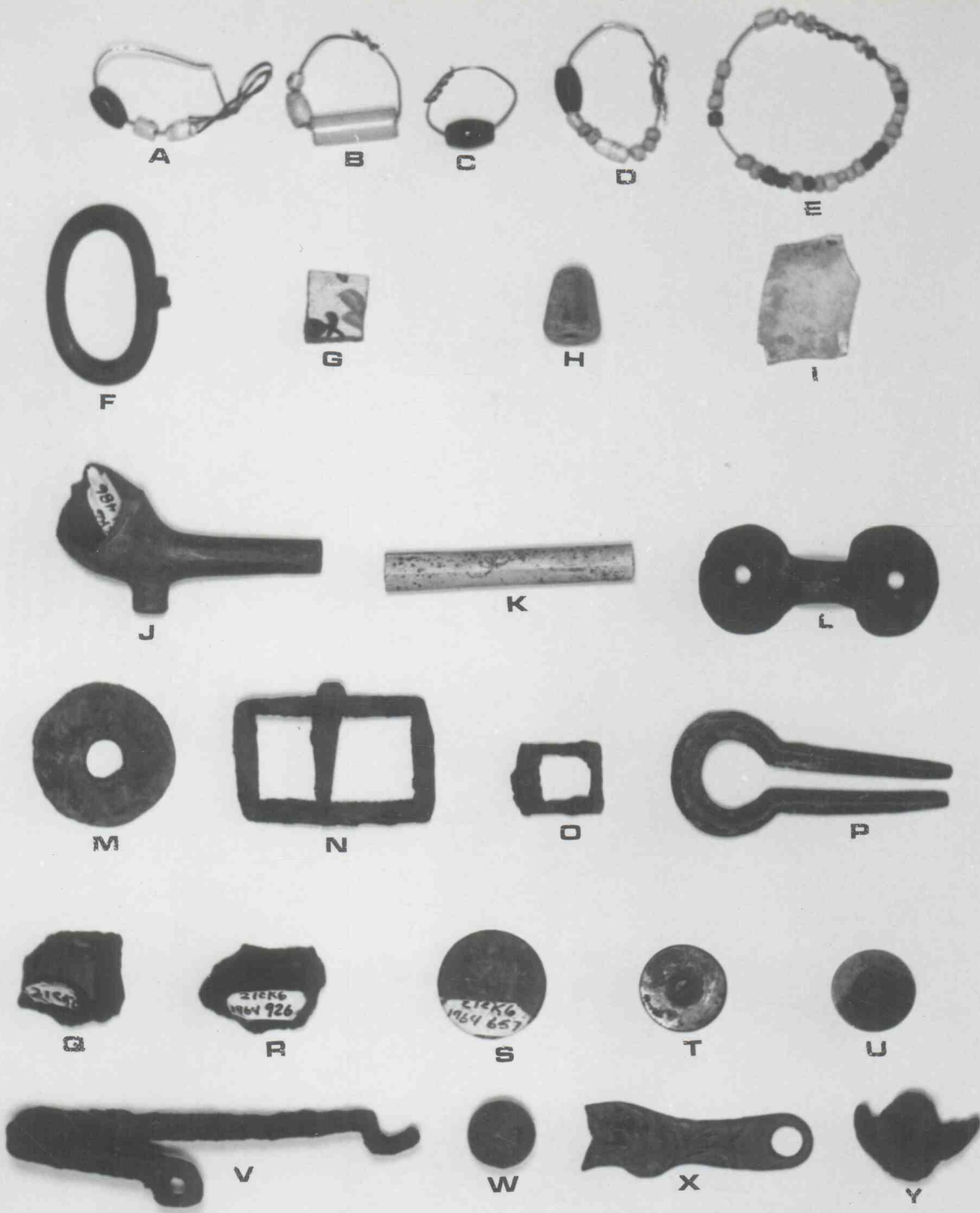
Firearms Components. Gun flints, springs, sears, plates and balls.



Miscellaneous Metal Objects. Warehouse Northwest of stockade.



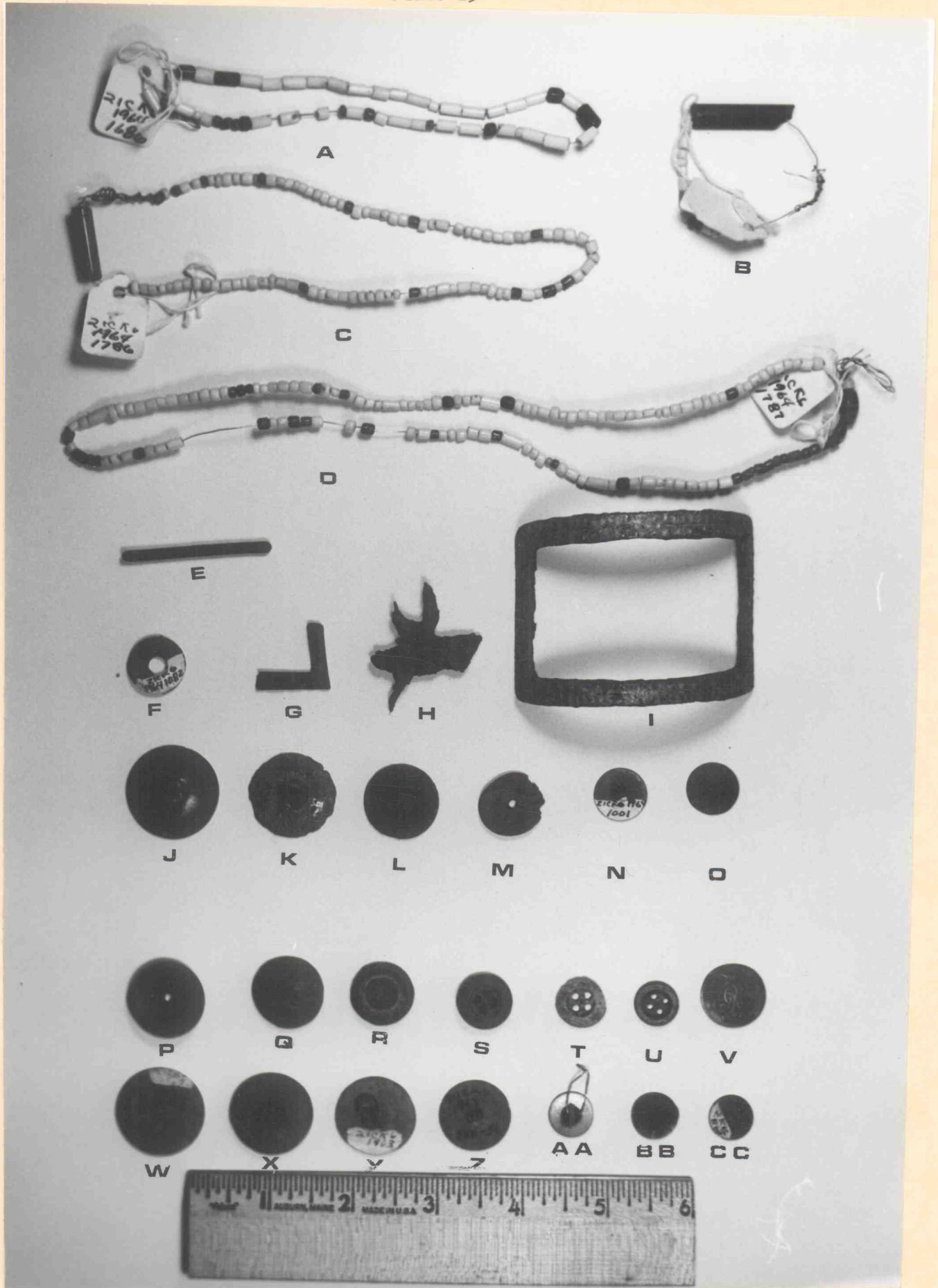
Miscellaneous Metal Objects. Warehouse Northwest of stockade.



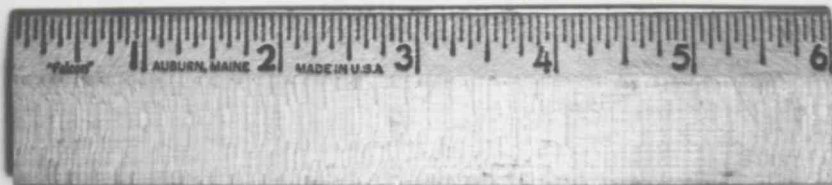
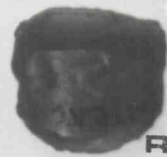
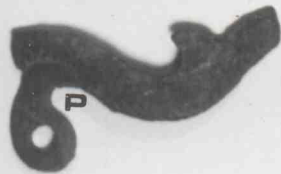
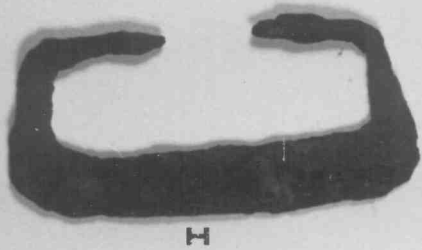
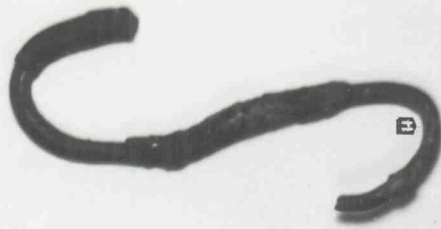
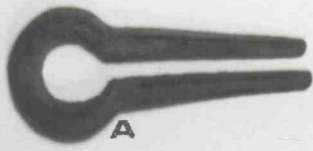
Miscellaneous Materials. Warehouse Northwest of stockade.



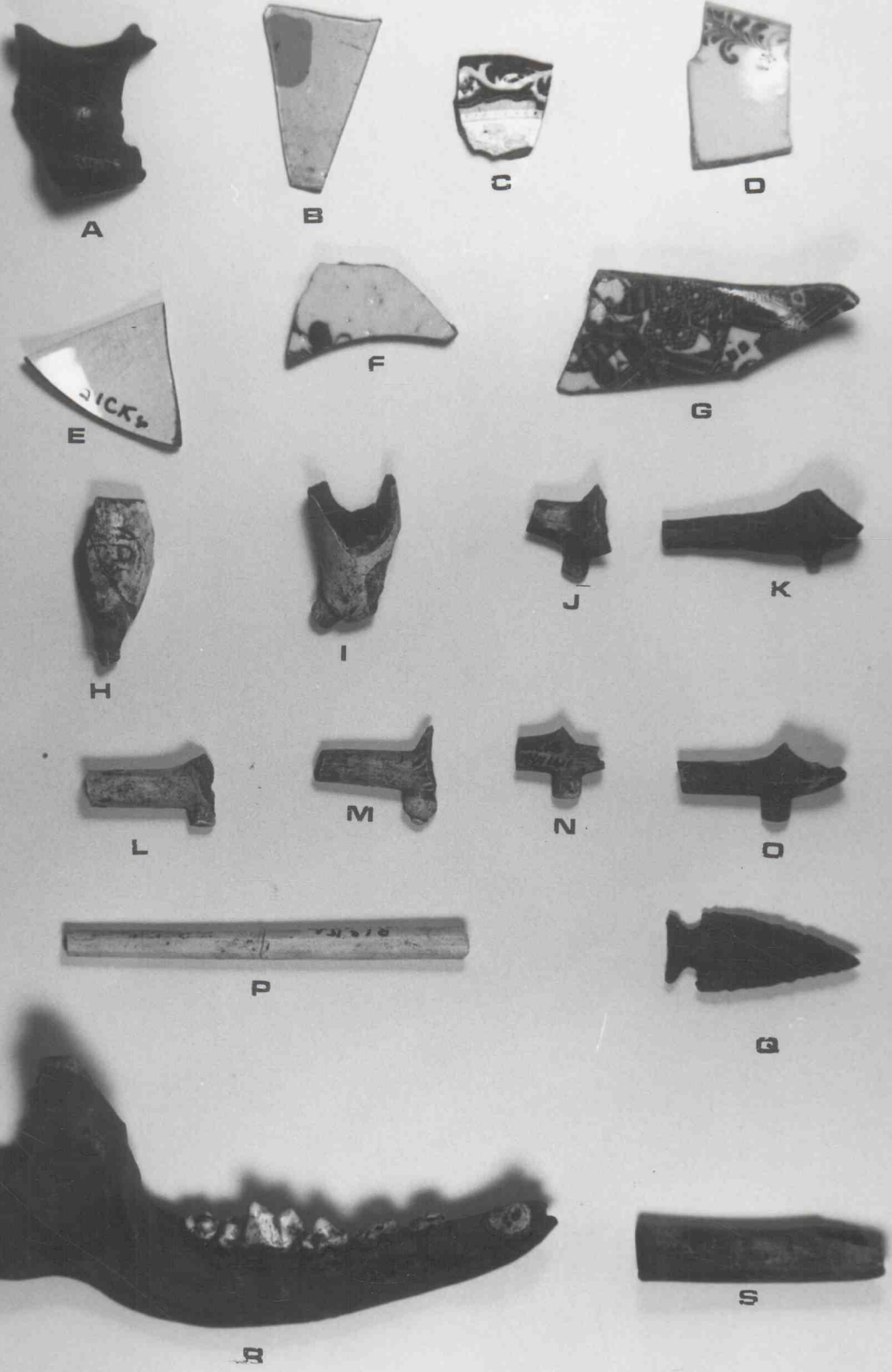
Miscellaneous Metal Objects. Cabin North of blockhouse.



Miscellaneous Materials. Cabin North of blockhouse.



Miscellaneous Materials. Cabin North of Blockhouse.



Miscellaneous Materials. Cabin North of blockhouse.

Archeological Catalog, Grand Portage National Monument, 1963
 Alan R. Woolworth, Archeologist. (site 21ck6-1963)

Bag #1 June 12, 1963. Near Stockade, under N. W. Co. sign at the Northeast side of stockade.

- 1-1 5 Rose head nails
 - 1-2 A piece of round brass wire 1/4 x "5"
 - 1-3 A piece of a forged strap cupboard door pull, iron. 3/16 x 3/8 x 3".
- Discarded:
 4 Canine legbones.

Bag #2 June 13, 1963. By U.S.G.S. survey stake of 1915.
 Discarded:
 2 Fragmentary rosehead ? nails.
 Collected by Dick Frederickson

Bag #3 June 18, 1963. Sodding, near west stockade exterior.

- 3-1 A large rosehead-chisel point spike, 3/8" sq. shank x 9 3/8" in length.
 - 3-2 Iron rasp fragment, 5/16 x 7/8 x 3".
 - 3-3 Light bluish-green bottle bottom fragment with the letter "L" on the bottom kickup.
- Discarded:
 1 fragmentary rosehead nail.
 4 fragmentary common sq. nails.
 1 six inch wire nail.
 2 C.C.G. imitation rosehead spikes.

Bag #4 June 21, 1963. Drainage ditch, near w. trench, exterior.
 4-1 Iron ice creeper.

Bag #5 June 21, 1963. W. trench of stockade exterior. 190'N, 5 W. surface.

- 5-1 Blown glass bottle stopper-lead glass.
 - 5-2 Shard of white china, blue design-willemware ?
- Discarded:
 1 Fragmentary rosehead nail.

Bag #6 June 21, 1963. Drainage, near west trench, stockade exterior.

- 6-1 Iron fish or muskrat spear, 13" long.
 - 6-2 Iron fish spear, bent, 13" long.
 - 6-3 Probable fish spear tine, broken. 8 1/2" long.
 - 6-4 Flat bobby pin. 3" long.
 - 6-5 Clay pipe stem fragment. 2" long.
 - 6-6 Fragment of iron door hinge.
 - 6-7 Rim shard, blue on white china-fluted.
- Discarded:
 1 Common sq. nail

Bag #8 June 21, 1963. Area west of stockade, surface.

- 8-1 Sherd of Meakin ironstone ware with Mondroit, pense.
 - 8-2 3 pieces of rotted wood.
 - 8-3 Yellow brick. (not in bag)
 - 8-4 Yellow brick.
- Discarded:
- 1 fragment of animal bone-broken phalange.
 - 1 piece of scrap iron.
 - 7 rosehead nail fragments.
 - 1 piece of iron wire.
 - 20 pieces of (wood sill ?)

Bag #9 June 24, 1963. West of stockade, surface sodding.

- 9-1 1 Iron door-lockplate with rosehead nail in situ. 7 3/8" x 2 1.2" x 3/16".
 - 9-2 1 Door pintle pin-spike 1/2" x 11/16" x 6 1/4" - pin diameter 1/2".
 - 9-3 1 Ox shoe with rosehead ? nails. 3/16" x 1 1/2" x 5".
 - 9-4 1 Sherd of blue and white china bowl.
 - 9-5 1 Sherd of white china with a brown leaf design.
 - 9-6 1 Fragment of dark olive green bottle bottom, blown.
 - 9-7 1 Sherd of blue and white Delft ware.
 - 9-8 1 Fragment of wavy, light green window glass.
- Discarded:
- 1 fragment of white bottle glass.
 - 2 fragmentary rosehead nails.
 - 4 common sq. nails.
 - 1 wire nail
 - 4 pieces of stone
 - 1 piece of white china
 - 1 piece of brown bottle glass
 - 1 white button.

Bag #10 June 25, 1963. Trench west of stockade 310' N, OJ depth 3" to 6".

- 10-1 1 Forged spike-wide flat head (1" dia) with a shaft (1 1/4") wide (1/2") thin (3/16") shank.
- Discarded:
- 1 light bulb base.

Bag #11 June 25, 1963. West stockade exterior trench 90 N, e w, 0-6"

- Discarded:
- 1 fragment of light bluish-green bottle glass
 - 3 fragments of clear bottle glass.
 - 2 sherds of china ca. 1930.
 - 10 common square nails.
 - 7 pieces of stove iron
 - 1 sherd of white china
 - 2 fragments of modern glass goblets
- Stockade exterior 100m, ew. 0-6"

Bag #12 June 25, 1963. West trench

Discarded:

- 31 pieces of flattened tin can.
- 1 fragment of animal bone.

Bag # 13 June 25, 1963.

- 13-1 1 wedge-shaped scrap of iron 4 1/4" long
 13-2 1 piece of brown interior-gray exterior crock.
 Discarded:
 4 common sq. nails.
 3 rosehead nails.
 3 fragments of modern glass
 2 sherds of above crock
 11 sherds of white china
 1 chip of modern green glass.

Bag #14 June 25, 1963. West trench stockade exterior. 290'n, 6w, 3-6"
 Discarded.
 2 rosehead nail fragments.

Bag #15 June 25, 1963 West trench, exterior 160'n, 0 w. 0" -1"

- 15-1 Iron chest or trunk latch. 2 7/8 " long. ;
 Discarded:
 1 rose head nail fragment
 2 pieces of strap iron barrel hoop.

Bag #16 June 25, 1963. West trench, exterior 190'n, 0'w, 3-6"
 Discarded:
 1 rose head nail fragment.

Bag #17 June 25, 1963. West trench exterior 375'n, 5'w, 3-6"

- 17-1 1 piece strap iron with rose head nails in situ. 1 1/8" x 2 1/2"
 17-2 1 piece of strap iron with rosehead nail in situ, 1 1/8" x 3 1/2".
 17-3 1 rectangular scrap of kettle brass. 4" x 8".

Bag #18 June 25, 1963. West trench exterior, 80' n, 0'w . 3-6"

- 18-1 1 white cane bead.
 18-2 1 white seed bead.
 18-3 1 dark olive green bottle mouth, rolled lip, 1 1/4" dia.
 18-4 1 broken iron projectile point, 2 1/4" long.
 18-5 1 clay pipe stem fragment, 3/4" long.
 Discarded:
 7 common sq. nails
 1 small scrap of kettle brass.
 1 broken briar pipe.
 1 piece of fused glass or clinker.

Bag #19 June 25, 1963. West trench exterior, 50'n, 0'w, 3-6"

- 19-1 2 gaging fragments of water white, flare-mouthed bottle.
 19-2 kettle or pail bail ear.
 19-3 kettle or pail bail ear of older type.
 Discarded:
 10 pieces of flattened tin can.
 2 pieces of fused glass or clinker
 8 common sq. nails.
 3 rose head nails.
 2 pieces of modern glass
 1 small fragment of clay pipe bowl.

1 piece of white glass

- Bag #20 June 25, 1963, West trench exterior. 30°N, 0°W. 3-6"
- 20-1 1 iron backed, copper or brass faced button with embossed thistle design. 5/8" dia.
- 20-2 kettle bale rivet.
- 20-3 iron screw 1 3/8" long-much eroded
- 20-4 1 eroded brown glass bead with zig-zag yellow enamel.thread design.
- 20-5 beads--- 3 light blue seeds, 3 white seeds, 11 white cane beads, and 1 bluish gray seed.
- 20-6 1 fragment of light bluish green bottle bottom with the inscription A & DHC.
- 20-7 1 broken iron flange plate.
- 20-8 pipe stem fragment with varnish. 1 3/8" long.
- Discarded:
- 12 common sq. nails.
- 1 sherd of brown-gray crock
- 1 small fragment of dark olive-green bottle glass
- 3 sherds white china.

- Bag #21 June 25, 1963. West trench exterior. 70°N, 0°W. 3-6"
- 21-1 Broken tang, probably fish spear, 5 1/8" long
- 21-2 1 screw, 1 1/2" long, hand slotted.
- 21-3 1 small white china sherd with light blue design.
- Discarded:
- 21 common sq. nails
- 1 rosehead nail
- 1 modern wire staple.
- 4 non mating sherds of dark olive glass bottle.
- 2 fragments of water white modern glass.
- 4 pieces of stone.
- 7 sherds of white china
- 2 wire nails
- 5 pieces of modern window glass.

- Bag #22 June 25, 1963. West trench exterior. 40°N, 0°W. 3-6"
- Discarded:
- c.c.c. spike.
- 2 fragments of olive green bottle glass.
- 1 piece thick white glass. (refrigerator tray)

- Bag #23 June 25, 1963. West trench exterior. 60° N, 0°W. 3-6"
- 23-1 Broken gun flint
- 23-2 Clay pipe stem fragment 1 1/2" long.
- 23-4 1 white cane bead- with gun flint.
- 23-5 1 crumpled scrap of perforated kettle brass (patch)?
- 23-6 1 cast iron stove ? fragment marks 855.
- Discarded:
- 1 fragment, dark olive bottle glass
- 2 small scraps of kettle copper
- 3 rosehead nails
- 12 common sq. nails
- 1 sherd of white china

1 fragment of brown bottle glass
 1 fragment of wind, glass
 2 wire nails

Bag #24 June 26, 1963. West trench exterior. 40'M, 0'W. 0-3"

24-1 1 shard of cream and blue paste ware.
 Discarded:
 2 common sq. nails
 1 piece of fused glass or clinker
 1 piece of bone
 3 sherds of white china

Bag #25 June 26, 1963. West trench exterior. 260'M, 0'W surface
 25-1 1 fork with Roger's Silver plate markings

Bag #26 June 26, 1963. West trench exterior. 260'M, 0'W surface

26-1 Kettle copper, perforated. triangular 7"x 10"
 26-2 Thin brass or copper strip in an iron frame
 26-3 1 fragment, figured water-white bottle glass
 26-4 1 cast iron stove decorated fragment
 26-5 5 white, 1 red seed beads
 26-6 1 white glass button---modern
 Discarded:
 6 common sq. nails
 1 piece of strap iron 9 1/4" x 1 1/8" modern
 1 piece of dark olive green bottle glass
 1 piece of window glass
 1 shard of white china

Bag #27 June 26, 1963. West trench exterior. 100'M, 0'W. 3-8"

1 wrought iron pintle- spike 2 1/8" long, pin dia. 3/8".
 Discarded:
 1 rosehead nail head

Bag #28 June 27, 1963. West trench exterior. 310M, 5'W. 3-6"

1 piece of dark olive bottle glass
 1 piece of pinkish glass
 1 rock
 2 small fragments of mortar?
 2 pieces of tin can
 1 piece of white china

Bag #29 June 27, 1963. West trench, exterior. 40'M, 0'W. 0-3"

29-1 1 fragment of hand cut file, 4 5/8" long
 29-2 1 knife blade fragment, 3 1/4" x 3/4"
 Discarded:
 4 rosehead nails
 1 common sq. nail
 1 wire nail
 1 window glass fragment
 1 piece of fused glass
 2 chips of white china
 1 piece of lime green glass

Bag #30 June 27, 1963. West trench exterior. 40°N, 0°W, 3-6"

- 30-1 Portion of uniform buckle
- 30-2 Clay pipe stem and bowl juncture, no spur
- 30-3 Clay pipe stem fragment

Bag #31 June 27, 1963. West trench exterior. 40°N, 0°W, 3-6"

- 31-1 1/2 of the kickup from dark olive green bottle
- 31-2 Royal British Crest from Meakin iron stone saucer
- 31-3 Shard of blue on white china with L E-D E-B O E F.
- 31-4 1 horse shoe nail
- 31-5 fragment of brass kettle rim, iron reinforced
- 31-6 clay pipe bowl fragment
- 31-7 wood screw, hand slotted
- 31-8 clay pipe stem fragment, made into a bicconical bead 1 5/16" long
- 31-9 clay pipe stem fragment, marked Montreal.
- 31-10 china chip with gray line-blue dot floral design
- 31-11 1 white cane bead

Discarded:

- 13 rosehead nails
- 14 common sq. nails
- 2 pieces olive green bottle glass
- 7 scrap of kettle brass
- 4 pieces of glazed crock
- 2 pieces of fused glass
- 2 pieces of clear glass bottle neck
- 9 pieces of clear glass bottle
- 48 pieces of modern window glass
- 5 fragments of animal bone
- 2 scrap of rough forged iron

Bag #32 June 27, 1963. West trench exterior. 50°N, 0°W, 3-6"

- 32-1 Kettle copper with heavy copper lug
- 32-2 Kettle copper lug- similar to under water search nest with turned down corners.
- 32-3 Glass fragment with beveled rim and pressed wave pattern.
- 32-4 Wood screw, probably hand slotted.
- 32-5 Barrel hoop, 24" long, 7/8" wide, 1/8" thick, probably hand forged.

Discarded:

- 3 pieces of kettle copper
- 1 rosehead nail
- 9 common sq. nails
- 1 piece of crockery
- 1 piece of fused glass

Bag #33 June 27, 1963. West trench exterior. 60°N, 5°W, 3-6"

- 33-1 4 white cane beads, 7 white seed beads and 3 blue seed beads.
- 33-2 Clay pipe stem fragment
- 33-3 Shard of blue on white china

Discarded:

- 3 pieces of window glass
- 3 pieces of dark oliv green bottle glass
- 1 piece of fused glass
- 3 pieces of water white bottle glass
- 4 common sq. nails

- Bag #34 June 27, 1963. West trench exterior. 70°E, 0°W. 3-6"
- 34-1 2 white cane beads
Discarded:
1 rosehead nail
2 pieces of window glass
- Bag #37 June 27, 1963. West trench, feat. 14 exterior. 80°E, 0°W. 3-6"
- 37-1 Head end of serpent side plate. Back marked with XXXI
37-2 Marble? hand made from burned earth or brick.
37-3 Triangular section of kettle cover with broken section of dog-bone lug
37-4 Clinched eye staple 3 3/4" with 3/4" clinched over
37-5 Strap iron, laid over tang, 3 3/8" long
37-6 Rocken pintle
37-7 Water white glass bottle bottom- rectangular bottle
37-8 Round iron piece with flattened finial, 3" long. possibly from a kettle lug.
37-9 Copper piece 1 1/4" x 11/16". Shaped like the tip of a butter knife.
37-10 Lead foil, 2" long, possibly clipped from a circular piece.
37-11 Clay pipe bowl and stem juncture with small unmarked spur and lozenge-shaped stem.
37-12 Clay pipe, bowl and stem, juncture with lozenge shaped stem.
37-13 Clay pipe stem, decorated with 2 rows of oak leaves. Lozenge cross section.
37-14 ----- Clay pipe stem fragments. Lozenge shaped.
37-15
37-16
to ----- Clay pipe stem fragments. Round.
37-19
37-20 White china shard with blue polka dots.
Discarded:
22 common sq. nails
7 rosehead nails
3 pieces of kettle brass
9 pieces of strap iron
9 pieces of fused glass
7 pieces of bone
1 piece of modern window glass
- Bag #38 June 28, 1963. West trench, exterior. 30°E, 0°W. 3-9"
- 38-1 1 .32 cal. rimfire cartridge.
38-2 heavy iron staple, 3 1/8" long. 3/8" in. dia.
38-3 Clay pipe bowl fragment
38-4 Shard of willow ware.
Discarded:
6 common sq. nails
1 rosehead nail
5 pieces of fused glass
3 pieces of strapped iron
2 pieces of scrap iron
3 pieces of white china
24 pieces of modern window glass
3 pieces of modern bottle glass
1 piece of lime green bottle glass

1 piece rodent bone

Bag #39 June 28, 1963. West trench, exterior. 30°N, 0°W. 0-6"

39-1

A2

Clay pipe bowl fragments. 39-2 has a groove running approximately 1/16" under the brim

39-3

Clay pipe stem fragment.

39-4

Sherd of white glass or china, fire vitrified.

39-5

1 dog canine

Discarded:

4 rosehead nails

12 common sq. nails

2 pieces dark olive green bottle glass

12 pieces of window glass

9 pieces of clear bottle glass

1 piece of strap iron

3 pieces of tin can

1 deer scapula

1 piece iron wire

Bag #40

June 28, 1963. West trench, exterior. 50°N, 0°W. 3-6"

40-1

2 black cane beads

Discarded:

2 pieces of modern bottle glass

Bag #41

June 28, 1963, West trench, exterior 50°N, 0°W. 3-6"

41-1

23 sherds of green-blue patent medicine bottle, circa 1890?

41-2

Light olive green bottle, sherds, set out for restoration and illustration.

41-3

2 pieces of "D" shaped file, 3/8" x 8" overall

41-4

Iron forging hammer, 4 1/2" long-face, 1 1/8" x 1 1/4"

41-5

Clay pipe stem fragments, 41-5 a pipe bit.

41-6

41-7

A scrap of worked steatite

41-8

A scrap of kettle copper, 2" x 3 1/4"

41-9

A scrap of strap iron with two 1/4" sq. reinforcing rods welded to it, 1" x 6".

41-10

Light iron wire - approximately 3 1/2" long.

41-11

1 white glass clothing button, wool underwear type.

Discarded:

98 pieces of glass

3 rosehead nails

7 common sq. nails

1 piece of fused glass

1 scrap of kettle copper

2 sherds of a broken crock

41-12

33 beads, 22 white seeds, 8 white canes, 2 blue seeds and 1 red seed.

Bag #42

June 28, 1963. West trench, exterior. 70°N, 0°W, 3-12

42-2

- 42-1 1 white barrel bead with green glass ribbon inlay.
 42-2 Iron hinge fragment
 42-3 Wood screw
 42-4 Clay pipe bowl fragment with unmarked spur
 42-5 Clay pipe stem fragment
 42-6 6 chips of blue and white china
 42-7 1 sherd of white embossed china
 42-8 1 white glass button, wool underwear type
 42-9 Metatarsal from ox or moose.
 Discarded:
 10 rosehead nails
 12 common sq. nails
 14 pieces of fused glass or clinkers
 1 piece of strap iron with rivet
 1 piece of clear bottle glass
 (3 pieces of dark lime bottle glass- placed with 41-1 in illustration materials)

Bag #43 June 28, 1963, West trench, exterior. 80°N, 0°W. 6-25"

- 43-1 Copper or bronze washer, 7/8" dia.
 43-2 -----Clay pipe stem fragments
 43-3
 43-4 Clay pipe bit.
 Discarded:
 1 piece of window glass
 1 crack sherd
 3 rosehead nails
 4 common sq. nail fragments.

Bag #44 June 28, 1963, West trench, exterior. 80°N, 0°W. 3-12"

- 44-1 1 rosehead nail #277
 Discarded:
 3 pieces of glass

Bag #45 June 29, 1963, West trench, exterior. 30°N, 0°W. 3-6"

- 45-1 Broken axe bit, 4 1/2" long, bit 3 7/8" wide
 45-2 Draught lid from cast iron stove. 2 3/4" dia.

Bag #46 June 29, 1963, West trench, exterior, 40°N, 0°W. 6-9"

- 46-1 Clay pipe bowl fragment. Front half, with decorative vertical
 median ridge.
 46-2 Clay pipe stem fragments
 46-3 Wedge-shaped scrap of iron, 3/8" x 7/8" x 3".
 Discarded:
 3 rosehead nails
 3 common sq. nails, plus 31 fragments.
 5 pieces of fused glass
 5 pieces of white china
 3 pieces of kettle copper
 1 tincan lid
 42 pieces of window glass
 3 pieces of bottle glass

- Bag #47 June 29, 1963, West trench, exterior, 40'N, 0'W. 12-15"
- 47-1 Hinge fragment, made of kettle copper, 1 3/4 x 2 1/2"
47-2 Clay pipe bowl-rim fragment.
Discarded:
1 piece of fused glass or clinker.
2 pieces of window glass
1 piece of clear bottle glass.
- Bag #48 June 29, 1963, West trench, exterior. 40'N, 0'W. 12-15"
- 48-1 Copper or brass sq. with clipped corners. Rivet washer? 3/4" sq.
48-2 Sherd of white china
Discarded:
6 sq. nails
3 rosehead nails
2 pieces of window glass
1 piece of fused glass
- Bag #49 June 29, 1963. West trench, exterior. 40'N, 0'W. 15-18"
- 49-1 Kettle lug, crescent, mounted on kettle fragment
49-2 Clay pipe bowl fragment with T. D. marking
49-3 Clay pipe bowl fragment
49-4 Clay pipe stem fragment, lozenge shaped
49-5 Iron wire, twisted, approximately 6"
Discarded:
1 kettle copper scrap
1 piece of fused glass or clinker.
- Bag #50 June 29, 1963. West trench, exterior. 50'N, 0'W. 6-12"
- 50-1 Rodent tooth, squirrel or muskrat
50-2 Cast iron kettle lug
50-3 Clay pipe bowl fragment
Discarded:
1 piece of light olive bottle glass
1 piece of fused glass
6 common sq. nails
1 piece window glass
1 piece of white china
1 piece of crook
- Discarded
- Bag # 51 June 29, 1963. West trench, exterior. 80'N, 0'W. 3-12"
Discarded:
4 rosehead nails
1 piece fused glass
2 pieces of window glass
2 pieces of bottle glass
- Bag # 52 June 29, 1963 West trench, exterior. 170'N, 0'W. 3-6"
- 52-1 Unfinished iron door pintle

Discarded:
 1 rosehead nail
 1 common sq. nail

Bag #53 June 29, 1963. East trench, exterior. Sodding

53-1 1 large roseheaded, chisel pointed spike. 6 1/4" long.
 53-2 1 sherd blue on white china.

Discarded:
 1 piece of bottle glass, clear
 1 piece of earthen ware crock
 1 piece of barrel hoop
 5 common sq. nail
 2 rosehead nails

Bag #54 July 1, 1963. West trench, exterior. 40'E, 0'W. 1'5" x 1'6"

54-1 Beige gunflint, broken
 54-2 iron spike (illustrated materials) 1
 54-3----- Clay pipe stem fragments
 54-4
 54-5----- 2 net sinkers, same made of sheet lead.
 54-6

Discarded:
 3 rosehead nails
 7 common sq. nails
 1 piece of white china
 6 pieces of window glass
 1 piece bluish bottle glass
 2 pieces of olive green bottle glass
 1 piece melted bottle glass
 1 piece of fused glass or clinker

Bag #55 July 1, 1963. West trench, exterior. 40'E, 0'W. 1'6" x 1'9"

55-1 2 beads, 1 blue seed, 1 large black cane.
 55-2 1 small piece of copper sieve or grater.

Discarded:
 2 rosehead nails
 3 common sq. nails
 1 piece of window glass

Bag #56 July 1, 1963. West trench, exterior 100'E, 5'W. 20-24"

56-1 2 pieces of copper sieve or grater
 56-2 1 blue seed bead
 56-3 1 fragment of opaque, blue glass

Discarded:
 2 rosehead nails
 2 common sq. nails
 3 pieces of window glass
 1 piece of light olive bottle glass

Bag #57 July 1, 1963. West trench, exterior. 60'E, 0'W. 23-26"

Discarded:
 1 rosehead nail
 1 piece of dark olive green bottle

60'E, 0'W. 30-34"

Discarded:

4 pieces of modern glass. 1 from a catsup bottle
 1 piece of olive green glass bottle
 2 rosehead nails
 1 common sq. nail

Bag #59 July 1, 1963. West trench, exterior. 70'N, 0'W. 15-18"

59-1 ----- 2 pieces of copper sieve or grater. (illustrated material)
 59-2 Beads. 60 white seeds, 6 white cane, 27 blue seeds and 3 red seeds
 59-3 Discarded:
 1 rosehead nail
 4 pieces of bottle glass
 2 pieces of window glass

Bag #60 July 1, 1963. West trench, exterior. 70'N, 0'W. 18-21"

Discarded:
 1 section of barrel hoop

Bag #61 July 1, 1963. West trench, exterior. 90'N, 0'W. 16-19"

61-1 Hinge loop, fabricated from kettle copper.
 Discarded:
 2 rosehead nails
 1 common sq. nail
 2 pieces of window glass
 1 piece of fused glass

Bag #62 July 1, 1963. West trench, exterior. 110'N, 0'W. 20-23"

62-1 Bottom of rectangular dark olive green bottle
 62-2 Shard of white china

Bag #63 July 1, 1963. West trench, exterior. 120'N, 0'W. 9-12"

63-1 Copper kettle rim, 5" long
 63-2 One half pair of scissors, 5 1/2" long.

Bag #64 July 1, 1963. West trench, exterior. 120'N, 0'W. 15-18"

64-1 A thin, circular strip of copper, 1/8" wide and 6 1/2" in dia.
 64-2 10" section of copper kettle rim.
 Discarded:
 2 rosehead nails

Bag #65 July 1, 1963. West trench, exterior. 120'N, 0'W. 21-24"

Discarded:
 3 common sq. nails

Bag #66 July 1, 1963. North trench, exterior. surface.

66-1 2 white cane and 2 white seed beads

Bag #67 July 1, 1963. North trench exterior. surface.

67-1 Door pintle. 4" spike, pin. 3/8" dia. 1" long.

- 67-2 Iron rasp section, 3/4" wide, 5 1/2" long.
Discarded:
5 pieces of barrel hoop.
- Bag #68 July 1, 1963. Drainage ditch. 260'N, 0'E. 6"-12".
- 68-1 White china sherd marked with the Bailey-Walker on the left
half of an open book
- 68-2 Small lump of anthracite coal(?) (cannel coal) ?
Discarded:
1 fragment of kerosene lamp shade
1 fragment bluish bottle glass
- Bag #69 July 1, 1963. Drainage ditch at 360'N 5'E. 6-12"
- 69-1 One half of a round turquoise blue bead with white circular
inlays centered with red and blue insets. Bead is 5/16" in dia,
- 69-2 Turquoise glass barrel bead, 3/8" long, and 1 white seed bead.
- 69-3 Clay pipe stem fragment
Discarded:
1 sherd of white china.
- Bag #70 July 2, 1963. West trench, exterior. 40'N, 5'W 18"-21"
- 70-1 Open end brass sewing thimble.
Discarded:
5 rosehead nails
3 common sq. nails
1 bottom fragment of dark olive green bottle glass.
1 sherd of earthen ware crock
1 chip of white china
1 piece of fused glass
1 piece of window glass
- Bag #71 ~~Discarded:~~
July 2, 1963. West trench, exterior. 40'N, 0'W. 19" and below
Discarded:
3 pieces of kettle copper
1 fragment of large animal vertebrae,
1 rodent scapula
1 piece of white glazed earthen ware
1 piece of fused glass
8 pieces of bottle glass
1 piece of 1/4" plate glass
13 common sq. nails
9 rosehead nails
- Bag #72 July 2, 1963. West trench, exterior. 50'N, 0'W. 15"-18"
- 72-1 Clay pipe stem fragment
Discarded:
3 pieces of window glass
1 piece of kettle copper
1 piece of bottle glass
3 common sq. nails
2 rosehead nails
- Bag #73 July 2, 1963. West trench, exterior. 70'N, 5'W. 24-27"

- 73-1 Beads, 1 white cane, 6 white seeds and 2 blue seeds.
 73-2 Clay pipe fragment, stem and bowl juncture.
 73-3 Small flint chip.
 Discarded:
 1 rosehead nail
 2 pieces of window glass
- Bag #74 July 2, 1963. West trench, exterior. 120'N, 0'W. 21-24"
 Discarded:
 1 piece dark olive glass
 2 pieces of modern pressed glass
 1 piece bluish glass
- Bag #75 July 2, 1963. West trench, exterior. 120'N, 5'W. 24-30"
 Discarded:
 1 sherd, white china cup
 1 piece of thin glass
 1 piece of bottle glass, clear.
- Bag #76 July 2, 1963. West trench, exterior. 130'N, 0'W. 23-26"
 76-1 Light shoe or belt buckle half
 76-2 Copper kettle rim, 12" long
 Discarded:
 2 pieces of copper kettle rim
- Bag #77 July 2, 1963. West trench, exterior. 130'N, 0'W. 23-26"
 Discarded:
 1 scrap of kettle copper
- Bag #78 July 2, 1963, West trench exterior. 130'N, 0'W. 21-24
 78-1 Scissors fragment, 3 1/2" long.
- Bag #79 July 2, 1963. West trench, exterior. 140'N, 0'W. 18-24"
 Empty
 Discarded:
- Bag #80 July 2, 1963. West trench, exterior. 150'N, 0'W. 15-18"
 1 c.c.c. imitation rosehead spike.
 Discarded:
- Bag #81 July 2, 1963. West trench, exterior. 160'N, 0'W. 12-15"
 1 rosehead nail
 Discarded:
- Bag #82 July 2, 1963. West trench, exterior. 170'N, 0'W. 15-18"
 82-1 Strap hinge fragment, 5 3/4" long
 Discarded:
 1 pebble, rounded, over. 55 cal.
 1 piece of bottle glass
 1 spike
 1 piece of strap iron

- Bag #83 July 2, 1963. West trench, exterior. 220°N, 0°W. 6-12"
 1 piece of white glass refrigerator tray.
 Discarded:
- Bag #84 July 2, 1963. West trench exterior. 220°N, 0°W. 9-12"
 3 pieces of window glass
 1 piece of white glass refrigerator tray.
 Discarded:
- Bag #85 July 2, 1963. East trench drainage North of blockhouse. 12-18"
 85-1 Beads, 80 white seed beads, 3 white cane beads, 1 white barrel
 bead, 5 red seed beads, 27 blue seed beads.
 85-2 Frizzen, from a flintlock musket.
 85-3 Clay pipe, bowl and stem juncture with spur, Bowl marked W. M.
 85-4 ----- Clay pipe bowl fragments
 85-5 -----
 85-6 -----
 to ----- Clay pipe stem fragments
 85-10
 85-11 Broken cane bead, brown outside, purple glass inside.
 Discarded:
 13 pieces of glass
 2 sherds of china.
- Bag #86 July 2, 1963. Drainage trench. N.E. wall. 14-16"
 86-1 Fragment of deer pelvis
 86-2 Light pintle
 86-3 Staple 3 1/2" long
 86-4 Wedge shaped fragment of sawn catlinite-like stone
 86-5 Sherd of blue and white china
 86-6 Clay pipe bowl and stem juncture
 86-7 ----- Clay pipe stem fragments
 86-8 -----
 86-9 Iron rod 3/8" dia. 9 1/2" long
 Discarded:
 1 cc spike
 1 small stone
 1 piece of mason jar
 1 small roll of birch bark
- Bag #87 July 2, 1963. East trench, Paul Grand Louis 30"
 87-1 1 large, 9 1/2" iron spike-possible broken pintle
- Bag #88 July 3, 1963. West trench exterior. 270°N, 0°W. 9-12"
 1 common sq. nail
 2 pieces of window glass
 1 piece of animal bone
 Discarded:

- Bag #89 July 3, 1963. West trench exterior. 280'N, 0'W. 9-15"
 1 common sq. nail
 Discarded:
- Bag #90 July 3, 1963. West trench, exterior. 290'N, 0'W. 6-15"
 90-1 Portion of door latch
- Bag #91 July 3, 1963. East trench, surface
 1 cc spike
 Discarded:
- Bag #92 July 3, 1963. Rock filled trench, corners DtoG Drainage
 92-1 Iron strip with rivet 5/8"x 7"
 92-2 1946 Lincoln head penny
 92-3 Fork or spoon handle with rope design embossed edge.
 92-4 Sherd of blue and white china
 92-5
 92-6 to ----- Clay pipe stem fragments
 92-8
 92-9 1 white cane bead
 Discarded:
 2 spikes
 5 pieces of modern glass
- Bag #93 July 3, 1963. East trench, surface
 1 piece of fused glass
 1 china sherd-buff paste ware
 1 piece of brown bottle glass
- Bag #94 July 3, 1963. East trench, in area F. 3-6"
 94-1 Clay pipe bowl and stem juncture. Elaborate latticed T. D. pipe.
 94-2 ----- Clay pipe bowl fragments
 94-3
 94-4
 94-4 to ----- Clay pipe stem fragment. 94-4 marked A. Paris---PHILDS.
 94-6
 94-7 1 white seed bead
 94-8 1 modified triangular file
 Discarded:
 1 fragment of animal bone
 1 piece of clear bottle glass
 4 pieces of window glass
 1 sherd of a white china mug.
- Bag #95 July 6, 1963. Test trench in area F. 6-9"
 95-1 "Clay marble"
 Discarded:
 1 barbed wire staple
 3 pieces of dark olive green glass
 2 pieces of earthen ware crock
 4 pieces of white china
 10 pieces of lamp chimney
 1 piece of strap iron

- Bag #96 July 8, 1963. West trench exterior. 40'N,0'W. 27" and below
- 96-1 Clay pipe, stem and bowl juncture
 96-2 Clay pipe. stem and bowl juncture
 96-3 Clay pipe bit
 Discarded:
 1 Avian long bone
 8 glass fragments
 1 white china fragment
 1 piece of fused glass or clinker
- Bag #97 July 8, 1963. West trench, exterior. 50'N,0'W 18E-21
- 97-1 Kettle copper scrap
 Discarded:
 4 small scraps of kettle copper
 3 small pieces of glass
 1 shard of white china
 1 cc nail
 1 small scrap of animal mandible
- Bag #98 July 8, 1963. West trench exterior. 50'N,0'W. 21-24"
- 98-1 Bottle mouth with laid on lip and ring
 Discarded:
 3 common sq. nails
 1 rosehead nail
 2 pieces of light olive bottle glass
 2 pieces of window glass
- Bag #99 July 8, 1963. West trench, exterior. 50'N,0'W. 21-24"
- 99-1 Sherd of white china with flowing ribbon design.
 Discarded:
 2 pieces of glass
 1 sherd of white china
 5 common sq. nails
 1 piece of scrap iron
- Bag #100 July 8, 1963. West trench, exterior 50'N,0'W. 24-27"
- Discarded:
 5 common sq. nails
 1 piece of window glass
 1 piece of fused glass or clinker
- Bag #101 July 8, 1963. West trench, exterior 50'N0'W. 27-30"
- Discarded
 5 pieces of glass
 7 common sq. nails
 1 rosehead nail
 1 disintegrated fish vertebrae.

- Bag #102 July 8, 1963. So. Facade, exterior. 176'E. 6"-12"
- 102-1 Bottle glass, bottom fragment light bluish-green
 102-2 Animal bone splinter with tooth or knife marks
 102-3 Clay pipe bit.
 Discarded:
 4 common sq. nails
 3 rosehead nails
 3 pieces of glass
- Bag #103 July 8, 1963 East wall trench, exterior. 266 E. 14-17"
- 103-1 Small chip of white flint or chert
 103-2 Clay pipe stem fragments - 3 pieces
 103-3 Small animal bone
 103-4----- Fragments of medium green window glass
 103-5
 103-6 Laid over lip of flare-mouthed bottle
 Discarded:
 8 rosehead nails
 7 small pieces of glass
 1 small sherd of white china
- Bag #104 July 8, 1963. West trench, exterior. 310'E, 0'W. 18"-21"
- 104-1 A large chisel point, rosehead spike.
- Bag #105 July 8, 1963. West trench, exterior. 340'E, 0'W. 3-9"
- 105-1 3 moose teeth.
 Discarded:
 1 fragment of modern bottle glass, green.
- Bag #106 July 8, 1963. East wall, sodding.
- 106-1 Half-round file with stamped name (illegible)
 106-2 Headless spike, 1/2" in dia. 3 3/4(?) in. in length
 Discarded:
 1 piece of fused glass
- Bag #107 July 8, 1963 Sodding, South wall, exterior.
- Discarded:
 1 wrought iron nail
 1 piece of kettle copper
 1 fused glass orinker
- Bag #108 July 9, 1963. West trench, exterior. 40'E, 0'W. 27" and below.
- 108-1 Claypipe stem fragment
 108-2 Lump of scrap iron
 108-3 Medium green window glass
 Discarded:
 5 common sq. nails
 1 rock
 1 piece of strap iron
 5 pieces of glass

- Bag #109 July 9, 1963. East trench. 40°N, 18-21"
Discarded:
3 rosehead nails
2 small pieces of thin, friable iron, probably tin can.
- Bag #110 July 9, 1963. West trench, exterior. 50°N, 0°W. 21-27"
Discarded:
1 common sq. nail
3 pieces of modern window glass
- Bag #111 July 9, 1963. West trench, exterior. 50°N, 0°W. 27" and below.
111-1 Broken cold chisel. 3 7/8" x 1/2" sq.
111-2-4 Three chips of blue willow china
111-5 Clay pipe stem-marked "Montreal"
Discarded:
6 rosehead nails
10 common sq. nails
Amethystine crystal
1 thin piece of strap iron
7 pieces of modern glass
1 shard of white china
- Bag #112 July 9, 1963. West trench, exterior. 50°N, 0°W 9-15"
Discarded:
1 thin piece of bone (fish gill?)
1 piece of modern window glass
2 common sq. nails
- Bag #113 July 9, 1963. West trench, exterior. 50°N, 0°W. 15-21"
113-1 Clay pipe bowl and stem juncture with unmarked spur.
113-2 1 chip of blue and white willow ware.
Discarded:
2 rosehead nails
1 common sq. nail
2 pieces of window glass
1 piece of fused glass
- Bag #114 July 9, 1963. East trench, exterior. 75°N. 3-6"
Discarded:
3 rosehead nails
- Bag #115 July 9, 1963. South trench, exterior. 95°E. 3-6"
115-1 A piece of chipped and broken stone
Discarded:
3 pieces of glazed china
4 pieces of modern glass
- Bag #116 July 9, 1963. South trench, 95°E. 6-9"
116-1 Small fragment of amethystine glass
116-2 Bottom of mold-blown rectangular, clear glass bottle
Discarded:

- 1 piece of fused glass
 3 pieces of bottle glass
 1 sherd of heavy white porcelain (toilet bowl?)
- Bag #117 July 9, 1963. South trench, exterior. 120'-126' E. 0-3"
- 117-1 Iron key
 117-2 Clay pipe stem fragment
 Discarded
 6 rosehead nails
 3 common sq. nails
 1 sherd of china (ca. 1930's)
 4 pieces of modern glass
- Bag #118 July 9, 1963. South trench exterior. 126'-136' E. 0-3" (Paul Grand Louis)
- 3 rosehead nails
 Discarded:
- Bag #119 July 9, 1963. South trench, exterior. 126'-136' E. 0-3" (Gerald Spry)
- 119-1 Partly forged fish or muskrat spear. 2" long 1/2" dia.
 119-2 Ornamental iron?
 119-3 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 1 piece of strap iron
 1 piece of window glass
 1 piece of recent china
- Bag #120 July 9, 1963. South trench exterior. 126" E. 3-6"
- 1 rosehead nail
 3 pieces of scrap iron
 Discarded:
- Bag #121 July 9, 1963. South trench exterior. 126'E. 3-6"
- 121-1 Tailed iron kettle lug
 121-2-4 Clay pipe stem fragment
 121-5 44 cal. c.c. cartridge W.R.A. co. - 44 W.C.F.
 121-6 1 white seed and 1 white cane bead
 121-7 Flint end scraper
 Discarded:
 6 rosehead nails
 1 piece strap iron
 2 small bits of scrap iron
 1 chip white china
 1 piece window glass
 2 pieces of modern bottle glass
 1 scrap of kettle copper
- Bag #122 July 9, 1963. South trench, exterior. 126' E. 9-12
- 122-1 Ornamental iron finial
 122-2 Clay pipe bowl fragment. unmarked
 122-3 Clay pipe stem bit
 122-4-5 Clay pipe stem fragments

- 122-6 Old window glass fragment
Discarded:
10 pieces of glass
1 piece of fused glass or clinker
2 pieces of kettle copper
- Bag #123 July 9, 1963. East trench, exterior. 130 E. 3-9"
- 123-1 Small ornamental shoe buckle
123-2 Small rosehead nail
123-3 Clay pipe stem fragment
123-4 Section of Moose? scapula
Discarded:
6 fragments of window glass
1 common sq. nail
- Bag #124 July 9, 1963. South trench exterior. 136' E. 0-3"
- 124-1 Unidentified iron object. Probably a broken toggle
124-2 Double end awl
124-3 Clay pipe stem fragment
Discarded:
1 rosehead nail
2 common sq. nails
1 small strip of iron
1 piece of earthen ware crock
- Bag #125 July 9, 1963. South trench exterior. 146' E. 0-6"
- 125-1 Small section of iron, straight razor
125-2 1 hand made iron bolt
125-3-4 2 pieces of iron rod, approximate dia. 1/4".
125-5-6 2, 44 cal. centerfire cartridges W.R.A. CO. 44 W.C.F.
Discarded:
1 small piece of iron scrap
1 small piece of strap iron
1 piece of fused glass or clinker
1 rosehead nail
1 common sq. nail
- Bag #126 July 9, 1963. South trench exterior. 156' E. 0-3"
- 126-1 "C" shaped fire steel. 3 1/4 long
126-2 Arrow head-shaped finial from a door hinge
126-3 A broken "C" shaped, pivoted, drawer handle
126-4 Clay pipe stem fragment. Heavily tooth worn
Discarded:
3 rosehead nails
1 common sq. nail
2 pieces of clear glass of bottle
1 piece of fused glass or clinker
- Bag #127 July 9, 1963. South trench, exterior. 156' E. 0-3"
- 127-1 Breech tangs from trade or military musket.
127-2 Double end awl
127-3 Silver button, 9/16" dia. with copper or brass eye

- 127-4 Top half of a jeweled, articulated cross pendent
 127-5-8 Clay pipe stem fragment
 127-9 Broken yellow brick
 127-10 Iron slag
 127-11 Blue and white china sherd
 127-12 Moose tooth?
 127-13 brass headed tack, iron
 Discarded:
 5 pieces of window glass
 2 sherd of white china
 1 piec of earthen ware crock
 9 rosehead nails
 4 common sq. nails
 1 fancy brase ladies silk hose garter.

Bag #128 July 9, 1963. East trench exterior. 170' E.

- 128-1 Brass kettle lug
 128-2 1 white cane bead
 128-3 1 clay pipe stem fragment

Discarded:
 1 rosehead nail
 1 piece of strap iron
 1 chip of white china

Bag #129 July 9, 1963. South trench, exterior. 176' E. 15-18"

- 129-1. 1 white cane bead
 Discarded:
 1 piece of brown glass medicine bottle
 1 piece of clear bottle glass
 1 common sq. nail

Bag #130 July 9, 1963. South trench, exterior. 176' E. 3-6"

- 130-1 4 beaded, (1 white cane, 1 white and 2 blue seed beads)
 130-2 A broken trap spring, 4" long
 130-3 A modified file, 4" long
 130-4 A 1" tip fragment of a rat tail file
 130-5 A small piece of scrap iron with a $\frac{3}{8}$ " dia. hole
 130-6 A small piece of scrap iron with a $\frac{5}{16}$ " dia. screw hole.
 130-7 A piece of iron plate, $5\frac{1}{4}$ " long, $1\frac{1}{2}$ " wide with three holes.
 130-8
 9-10 3 small pieces of iron scrap.
 130-11-
 13 3 clay pipe stem fragments
 130-14 Clay pipe bowl fragment-(F. D.)
 Discarded:
 1 rosehead nail
 7 common sq. nails
 1 piece of fused glass or clinker
 5 fragments of clear square bottle glass
 2 pieces of clear window glass
 1 piece of brown bottle glass

Bag #131 July 9, 1963. South trench, exterior. 186' E. 0-3".

- 131-1 July 9, 1963. South trench, exterior. 186' E. 0-3"
- 131-1 169 beads. 1 white barrel bead with colored insets. 3 white cane beads, 4 black cane beads, 3 translucent blue cane beads, 53 white seed beads, 1 doubled white seed bead, 57 red seed beads. 3 green seed beads, (eroded) 37 blue seeds and 3 black seed beads.
- 131-2 Heavy strap iron fragment, with a 1/4" x 5/16" hole at one end
- 131-3 A broken kettle copper lug.
- 131-4 A piece of 1/16" thick brass, rectangular, 1/2" x 2".
- 131-5 A spear pointed spike, 3 1/4" long
- 131-6 Clay pipe stem fragment
- Discarded:
- 2 rosehead nails
 - 1 common sq. nail
 - 1 piece of fused glass or clinker
 - 1 piece of clear, sq. bottle glass.

Bag #132 July 9, 1963. South trench, exterior. 196' E. 3-6".

- 132-1 2 white seed beads
- 132-2 1 muskrat spear barb.
- 132-3 Clay pipe stem fragment
- 132-4 Clay pipe stem and bowl fragment
- 132-5 1 piece of light amethystine water glass or bottle fragment.
- Discarded:
- 2 rosehead nails
 - 1 common sq. nails
 - 1 piece of amethystine glass
 - 1 piece of clear bottle glass
 - 1 piece of clear window glass
 - 2 sherds of white china.

Bag #133 July 9, 1963. South trench, exterior. 206' E. 0-3"

- 133-1 1 loose coil of copper tubing or wire.
- 133-2 1 white cane bead and 1 white wire wrapped barrel bead.
- 133-3-4 Clay pipe stem fragments
- 133-5 Articulating surface of a large animals legbone.
- 133-6 Articulating surface of a large bird bone.
- 133-7 Center fire cartridge. REM-UMC. 38 S&W SPL.
- Discarded:
- 1 small section of 3/8" iron rod.
 - 3 common sq. nails
 - 3 sherds of buff glazed mixing bowl
 - 6 pieces of window glass
 - 1 piece of clear bottle glass
 - 1 piece of fused glass or clinker.

Bag #134 July 9, 1963. South trench, exterior. 206' E. 3-6".

- 134-1 Small heart shaped iron ornament
- 134-2 Clay pipe stem fragment whittled
- 134-3 Clay pipe stem fragment
- Discarded:
- 4 rosehead nails
 - 3 fragments of kettle copper
 - 4 pieces of bottle glass
 - 19 pieces of window glass
 - 2 sherds of buff-glazed mixing bowl

- 1 sherd of white china
- 1 fragment of animal bone.

Bag #135 July 9, 1963. South trench, exterior. 206' E. 3-6"

- 135-1 1 muskrat^{eat} ball
- 135-2 1 white cane bead
- 135-3 Clay pipe bowl fragment
- 135-4 Clay pipe stem fragment
- Discarded:
- 1 rosehead nail
- 1 mason jar bottom
- 1 piece of dark olive green bottle glass
- 1 piece of window glass
- 1 piece of fused glass or clinker.

Bag #136 July 9, 1963. South trench, exterior. 226' E. 0-3"

- 136-1 Beads: 5 white cane beads, one 1/4" dia. translucent green pony bead, 1 green striped white seed bead, 1 black seed bead, 13 white seed beads, 12 red seed beads, 13 blue seed beads and 1 translucent blue seed bead.
- 136-2 1 fragment of dark olive green bottle glass, sq. or triangular.
- 136-3 1 sherd blue willow china
- 136-4 1 clay pipe bit.
- Discarded:
- 1 .22 cal. rimfire cartridge, P on base.
- 4 pieces of window glass (loose)
- 1 sherd of white china
- 1 piece of melted glass
- 1 piece of fused glass or clinker.

Bag #137 July 9, 1963. South trench, exterior. 236' E. 0-3"

- 137-1 4 seed beads, 2 turquoise, 2 translucent blue
- 136-2 Clay pipe bowl fragment
- 137-3 Clay pipe stem fragment, scored for breaking
- 137-4-10 Clay pipe stem fragments
- 137-11 1 triangular scrap of 1/16" thick copper
- Discarded:
- 5 rosehead nails
- 3 common sq. nails
- 3 scraps of kettle copper
- 1 piece of 1/4" plate glass
- 5 pieces of window glass
- 1 piece of scrap iron
- 1 sherd of white china
- 1 piece of fused glass or clinker

Bag #138 July 9, 1963. South trench, exterior. 246' E. 6-9".

- 138-1 8 beads: 1 round yellow clay bead with a blue sprig inlay. 1 white cane bead, 2 white seed beads and 4 blue seed beads.
- 138-2 Clay pipe bit
- 138-3-4 Clay pipe stem fragments
- 138-5 Clear mould blown pint whiskey bottle bottom.
- Discarded:
- 1 45-90 UMC center fire cartridge

- 1 scrap of kettle copper
1 piece of fused glass or clinker
4 rosehead nails
- Bag #139 July 9, 1963. South trench, exterior. 246' E. 9-12"
- 139-1 6 beads: 1 blue cane bead, 3 white cane beads, 1 white seed bead and 1 blue seed bead.
(Discarded:)
- 139-2 Clay pipe bit 3 pieces of window glass
- 139-3 1 piece of 1/16" thick copper bar. 1 rosehead nail
1 piece of fused glass or clinker.
- Bag #140 July 9, 1963. South trench exterior. 246' E 12-15"
- 140-1 6 seed beads, 2 white 4 blue.
- 140-2 2 copper tinklers
- 140-3 Copper blank for a kettle rivet or tinkler.
- 140-4 Clay pipe bowl fragment
- 140-5 Clay pipe stem fragment (140-6) 1 animal ear bone
Discarded:
2 small scraps of iron
2 rosehead nails
4 pieces of window glass
3 pieces of clear bottle glass
1 piece of fused glass or clinker
- Bag #141 July 9, 1963. South trench, exterior. 246' E. 15-18"
- 141-1 1 white seed bead
- 141-2 1 small lump of melted lead
- 141-3 1 clay pipe stem fragment
Discarded:
1 rosehead nail
1 lump of fused glass or clinker
1 chip of white china.
- Bag #142 July 9, 1963. South trench, exterior. 256' E 3-6"
- 142-1 Beads 1 white cane, 1 red seed, 1 blue seed and 3 white seed beads.
- 142-2 Clay pipe stem fragment
Discarded:
1 rosehead nail
1 common sq. nail
1 nickel plated center fire rifle cartridge, about 30 cal.
1 chip of white china
1 piece of window glass
1 piece of clear bottle glass
- Bag #143 July 9, 1963. South trench, exterior. 256' E. 3-6"
- 143-1 1 iron finial from a strap hinge
- 143-2-3 Clay pipe stem fragment
Discarded:
2 rosehead nails
2 common sq. nails
2 scraps of kettle copper
1 piece of kerosine lamp chimney
1 piece of dark olive green bottle glass
2 pieces of modern bottle glass

- Bag #144 July 9, 1963. South trench, exterior. 266' E. 0-3"
- 144-1 Beads: 5 white seeds, 3 blue seeds and 3 white cane beads
144-2 Clay pipe stem fragment
Discarded:
2 rosehead nails
2 common sq. nails
1 buff glazed mixing bowl sherd.
- Bag #145 July 9, 1963. South trench, exterior. 286' E. 9-12"
- 145-1 1 section of cast iron pipe, 5/16" wall thickness
Discarded:
1 rosehead nail
- Bag # 146 July 9, 1963. South trench, exterior. 296' E. 9-12"
- 1 piece of olive green glass from a large sq. bottle
1 sherd of white china
2 pieces of thin window glass
Discarded:
- Bag #147 July 10, 1963. East trench, exterior. 110' E. 3-6" Ray Olson
- 1 common sq. nail. C.C.C. (probably) spike 6" long.
1 fragment of animal bone.
Discarded:
- Bag #148 July 10, 1963. South trench exterior. 126' E 9-12"
- 148-1 Clay pipe stem fragment
Discarded:
2 common sq. nails
2 pieces of window glass
1 piece of fused glass or clinker
- Bag #149 July 10, 1963, South trench, exterior. 126' E 25'E. 3-6"
- 149-1 1 white cane bead
149-2 Sear spring from flintlock fusil
149-3 A small iron tool, possibly a groove scraper
149-4 Clay pipe stem and bit
149-5-6 Clay pipe stem fragments.
Discarded:
1 piece of strap iron
1 piece of hand forged sq. iron bar 5/16" sq.
1 piece of hand forged round iron rod 1/2" dia.
2 pieces of coat hanger wire
2 rosehead nails
1 point from a broken chisel point nail
1 sherd of cheap china circa. 1930's
- Bag #150 July 10, 1963. South trench exterior. 126'E., 3-6"
- 150-1 Quarter section of ornamental shoe buckel.
150-2 Clay pipe bowl fragment, Vertically fluted

- 150-3 Clay pipe stem fragment, tooth worn
 150-4-6 Clay pipe stem fragments
 150-7 Metatarsal from a large animal
 Discarded:
 8 rosehead nails
 1 common sq. nail
 5 small pieces of forged scrap iron
 1 section of strap iron
 5 small scraps of kettle copper
 13 small pieces of window glass
 9 small pieces of modern screw top clear glass jar
 1 piece of modern brown beer bottle glass
 1 piece of fused glass or clinker
 1 chip of jasper marked "Clintstone."
- Bag #151 July 10, 1963. South trench exterior. 126' E., 3-6"
- 151-1 1 hand forged iron rivet or broken nail
 Discarded:
 1 section of forged iron rod 3/8" dia., by 1 1/4".
 1 piece of old window glass
 1 piece of fused glass or clinker
- Bag #152 July 10, 1963. South trench, exterior. 126' E. 3-6"
- 152-1 Beads: 1 white, 1 blue seed beads
 152-2 6 pieces of red jasper
 152-3 1 piece of what appears to be native float copper.
 152-4-5 Clay pipe stem fragments
 Discarded:
 4 rosehead nails.
- Bag #153 July 10, 1963. South trench, exterior. 126' E., 9-12"
- 153-1 Chisel-cut segment of iron bar, forged scrap
 153-2 Clay pipe stem fragment
 Discarded:
 3 rosehead nails
 2 pieces of old window glass
 1 piece of fused glass or clinker
 1 piece of rusted tin can.
- Bag #154 July 10, 1963. South trench, exterior. 126' E. 25' N. 6-9"
- 154-1 Beads: 9 white seeds, 1 white cane
 154-2 Broken file
 154-3-6 Clay pipe stem fragments
 154-7 Clay pipe stem bit.
 Discarded:
 1 .50 cal. center fire Peter's U.S. 6 cartridge
 4 rosehead nails
 1 piece of strap iron
 1 piece of kettle copper
 2 pieces of window glass, modern.

- Bag #155 July 10, 1963, South trench, exterior. 136' E., 9-12"
- 155-1 Clay pipe bowl fragment. unmarked.
155-2 Clay pipe stem fragment.
Discarded:
1 kettle copper scrap
1 piece of kerosine lamp chimney
2 pieces of old window glass
- Bag #156 July 10, 1963. South trench, exterior. 136' E., 6-9"
- 156-1 beads: 1 white cane, 1 1/8" long. 1 white and blue seed bead, 1 bead, broken in half, with inlays of metallic sparkle, and white glass
156-2 Spear, from a flintlock fusil.
156-3 Hook shaped iron piece. Latch part?
156-4 Clay pipe stem, bit fragment.
156-5 Animal phalange
156-6-7 Sherds of blue willow ware.
Discarded:
13 rosehead nails
8 common sq. nails
7 scraps of kettle copper
9 pieces of modern window glass
2 pieces of dark olive bottle glass
3 pieces of clear bottle glass
3 pieces of amethystine glass
2 pieces of strap iron
3 pieces of iron, forged scrap
1 piece of fused glass or clinker
- Bag #157 July 10, 1963. East trench, exterior. 140' N., 356' E., 3-6"
- 2 rosehead nails
A fragmentary animal tooth
1 piece of modern window glass
Discarded:
- Bag #158 July 10, 1963. South trench, exterior. 146' E., 3-6"
- 158-1 Portion of small, ornamental copper brooch
158-2 Portion of an iron hook-eye
158-3 Reinforcing patch for a dipper or light laddle.
158-4 Strap iron knife? blade with saw-toothed edge
158-5 Half round iron bar stock-- forged scrap.
Discarded:
12 rosehead nails
3 common sq. nails
2 pieces of strap iron
2 pieces of kettle copper
1 piece of iron forged scrap
4 pieces of modern window glass
1 chip of white china.
- Bag # 159 July 10, 1963. South trench, exterior. 146' E., 6-9"
- 159-1 Beads: 2 white cane and 3 white seed beads.
159-2-4 Clay pipe stem fragments

- 157-5 Iron spike, 8 1/2" long. Headless, the shank is round for half its length, and sq. for the remainder.
Discarded:
2 pieces of kettle copper
1 piece of iron forged scrap
1 piece of cinnamon-glazed earthen ware crock
3 pieces of window glass
9 rosehead nails
1 piece of animal bone
- Bag #150 July 10, 1963, South trench, exterior. 156' E., 6-9"
- 160-1 Half round file fragment
Discarded:
1 rosehead nail
1 common sq. nail
2 pieces of bottle glass
2 sherds of white china
1 piece of fused glass or clinker
- Bag #161 July 10, 1963. South trench, exterior 166' E., 3-6"
- 161-1 white cane or stick bead 1/4" dia. 1 1/8" long
161-2 Clay pipe bowl fragment
161-3-4 Clay pipe stem fragments
161-5 Copper piece with a notched end
161-6 Broken sq. file
161-7 Old blown bottle mouth fragment
161-8 Wire hook attached to a twisted wire shank
161-9 Small fragment of a slate pencil
Discarded:
1 C.C.C. imitation rosehead spike
2 pieces of iron forged scrap
2 pieces of scrap iron
6 rosehead nails
5 common sq. nails
4 pieces of copper kettle scraps
3 pieces of window glass
1 piece of bottle glass
1 sherd of white china
1 piece of fused glass or clinker
- Bag #162 July 10, 1963. South trench exterior. 176' E., 3-6"
- 162-1 Main spring from a flintlock fusil
162-2 6 1/2" chisel pointed rosehead spike
162-3 Strap iron piece
162-4 1 piece of iron forged scrap
162-5 1 dipper or ladle reinforcement patch
162-6 1 piece of cloth
Discarded:
9 rosehead nails
8 common sq. nails
6 pieces of iron forged scrap
3 pieces of strap iron
7 pieces of window glass
2 sherds of white china
1 piece of kettle copper scrap
1 piece of molded sq. clear bottle glass

- Bag #163 July 10, 1963. South trench. exterior. 176' E., 9-12"
- 163-1 1 white seed bead
 163-2 Ladle of kettle handle attachment plate
 163-3 Deer vertebrae.
 Discarded:
 2 rosehead nails
 3 common sq. nails
 3 pieces of iron forged scrap
 1 piece of modern window glass
- Bag #164 July 10, 1963. East trench, exterior? 180' N. 3-9"
 Ben Cyrette
- 164-1 Clay pipe bowl fragment
 164-2 Clay pipe stem fragment
 164-3 Iron file fragment
 164-4 Kettle copper scrap
 164-5 Lead sq. with an iron inclusion
 Discarded:
 3 fragments of animal bone
 1 sherd of white china
 1 piece of fused glass or clinker
 3 pieces of iron forged scrap
 4 rosehead nails
 3 common sq. nails
- Bag #165 July 10, 1963. South trench exterior. 186' E., 9-12"
- 165-1 Copper or silver button
 165-2 2 white seed beads
 Discarded:
 2 rosehead nails
 1 piece of modern window glass
- Bag #166 July 10, 1963. South trench exterior. 186' E., 6-9"
- 166-1 Beads: 5 white cane, 16 white seed, 18 red seed, 8 turquoise blue seed, 3 translucent blue seeds, and 1 translucent blue cane beads.
 166-2 Clay pipe bowl fragments (mating) Bowl marked T.D. stem, G.W.
 166-3 Broken fire steel
 166-4 Gun spring?
 166-5 Broken trap spring
 166-6 Broken file
 166-7 Double end rivet with strap iron backing plates, 1 5/8" long.
 166-8 Copper fragment, 3/32" thick, 3/4" x 1".
 166-9 Lead or lead solder bar, 1/4" x 3/8" x 1 7/8".
 166-10 Heavy section of strap iron, 1/8" x 1" x 6 7/8".
 166-11-14 Kettle or pail bail ears, iron.
 166-15-16 Hand painted china fragment
 166-17 Clay pipe stem fragment
 166-18 11 pieces of iron forged scrap
 166-19 Mouth and neck portion of olive-green bottle
 166-20 Section of green window glass
 Discarded:
 2 pieces of modern window glass
 3 pieces of bottle glass (1 melted)
 1 piece of amethystine bottle glass
 1 piece of gray glazed earthen ware crock

1 piece of fused glass or clinker
 1 center fire cartridge-no base markings
 16 rosehead nails
 12 common sq. nails

Bag #167 July 10, 1963. South trench, exterior. 196' E., 25' N. 3-6"

167-1 Clay pipe stem fragment
 167-2-3 2 pieces of green window glass
 Discarded:
 5 rosehead nails
 4 pieces of window glass
 1 sherd of white ironstone china
 1 piece of blue-green bottle glass

Bag #168 July 10, 1963. South trench, exterior. 206' E., 6-9"

168-1 Beads: 1 white seed bead with opposing red and green stripes at the quarters, 2 blue seed beads, 5 white seed beads and 1 white cane bead.
 168-2 Keyhole cover plate made of kettle copper scrap
 168-3 Kite shaped steatite pendent with serrated edges, 1" long.
 168-4 Copper button, 9/16" in dia.
 168-5 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 1 chip of china ca. 1920-30
 1 piece of fused glass or clinker
 33 pieces of modern window glass

Bag #169 July 10, 1963. South trench, exterior. 216' E., 3-6"

169-1 1 white cane and 1 white seed bead
 169-2 Broken cane bead, purple interior, brown exterior.
 169-3-4 Clay pipe stem bit fragment
 169-5-6 Clay pipe stem fragments
 169-7-8 Iron forge scraps
 Discarded:
 3 rosehead nails
 2 common sq. nails
 6 pieces of modern window glass
 3 pieces of clear bottle glass
 1 piece of brown beer bottle type glass
 1 fragment of animal bone

Bag #170 July 10, 1963. South trench, exterior. 226' E., 6-9"

170-1 1 white cane bead
 170-2 1 clay pipe stem fragment
 170-3 1 piece of round wood, probably barrel bung plug
 170-4 Iron piece 1/8" x 3/8" x 2 3/4".
 170-5 piece of old melted bottle glass (soda glass)
 170-6 1 lead shot 2/10" in average dia. (.20 caliber)
 Discarded:
 9 pieces of clear glass modern pop bottle
 4 pieces of modern window glass
 4 pieces of older window glass
 2 pieces of melted soda glass
 1 piece of dark olive-green bottle glass
 1 small scrap of kettle copper

2 rosehead nails
 4 common sq. nails
 1 modern cast brass bolt- latch plate.

Bag #171 July 10, 1963. South trench, exterior. 226' E. 9-12"

171-1 Beads: 47 red seed beads, 30 blue seed beads, 3 translucent green seed beads, 2 translucent blue seed beads, 1 white seed bead with quartered red and green stripes. 51 white seed beads 4 black cane beads, 3 black seed beads, 16 white cane beads 1 white sub-barrel bead, and 1 broken barrel bead, white and blue sprigged inlay.

171-2 Lead glass bottle mouth with widely flared lip

171-3 Dark olive bottle fragment, from a squared bottle

171-4 Clay pipe bit fragment

Discarded:

2 rosehead nails

2 common sq. nails

1 piece of fused glass or clinker

1 sherd of white china

1 piece of modern window glass

1 center fire cartridge W.R.A. CO., 32 W.C.F.

Bag #172 July 10, 1963. South trench, exterior. 246' E., 9-12"

172-1 Beads: 332 white seed beads, 14 white cane beads, 7 white barrel beads, 2 white seed beads with red and green quarter stripes. 1 pink barrel bead, 1 amber cane bead. 163 blue seed beads, 2 blue cane beads, 4 translucent blue cane beads and three translucent blue seeds. 70 red seed beads. 1 transparent clear glass seed bead, 9 black seed beads, 9 black cane beads.

172-2 Small copper hawk bell with clapper.

172-3 1/2 of a copper kettle lid-lift ring. 1 3/4" dia.

172-4 Iron strap-buckle fragment

172-5 Kick-up section of a lime green bottle

172-6 Unidentified iron object, iron strap, 5/8" x 1 5/8" with three deeply punched bosses

172-7-6 Clay pipe stem fragments

172-9 Clay pipe stem fragment, tooth worn.

172-10 Clay pipe stem bit

172-11 2 lead shot .15 and .20 caliber average dia.

Discarded:

2 pieces of iron forged scrap

1 C.C.C. imitation rosehead spike

1 tiny fragment of a clay pipe bowl

3 pieces of glass

6 rosehead nails

Bag #173 July 10, 1963. South trench, exterior. 246' E. 6-9"

173-1 Broken brass side plate from a flintlock musket or fusil, with an engraved stand of arms.

173-2 Cook screw from a flintlock fusil

173-3 Fragmentary iron pintle

173-4 Iron hook with a shank ending in a corkscrew.

173-5 Iron corkscrew or single-twist gun worm.

173-6 2 double end awls

173-7 Unidentified iron object, probably forged scrap

- Bag #173
 173-8 Preforated iron strap, similar to 172-6
 173-9 Iron file section
 173-10 Small scrap of crudely checkered bone-knife handle?
 173-11 Clay pipe bowl fragment- unmarked
 173-12 Clay pipe bowl fragment T.D. brand
 173-13-17 Clay pipe stem fragments
 173-18 Bottom from a square mould-blown, pentil marked soda glass bottle.
 173-19 Neck and mouth of the above
 Discarded:
 3 rosehead nails
 4 common sq. nails
 4 sherds of dark olive bottle glass
 1 piece of fused glass or colinker
 2 small pieces of iron forged scrap
 2 pieces of strap iron
 9 small scraps and fragments of kettle copper
 1 sherd of white china (ironstone)
 3 fragments of soda glass bottle
 1 piece of moderately old window glass
 2 pieces of clear glass, catsup bottle.
- Bag #174 July 10, 1963. South trench exterior 276' E., No depth given
 1 sherd of white china, ironstone.
 Discarded:
- Bag #175 July 11, 1963. West trench exterior. 70 N., 5' W., 18-24"
 1 piece of dark olive bottle glass
 1 small piece of blue-green bottle glass
 1 piece of modern window glass
 2 rosehead nails
 Discarded:
- Bag #176 July 11 1963. West trench. exterior. 70 N. 5' W. 24-30"
 2 rosehead nails
 1 piece of modern window glass
 Discarded:
- Bag #177 July 11, 1963. West trench, exterior. 70' N., 30-36"
 177-1 Beads: 3 white seed beads and 1 blue seed bead.
 177-2 Clay pipe stem fragments
 Discarded:
 1 section of strap iron
 1 rosehead nail
 1 piece of modern window glass
- Bag #178 July 11 1963. South trench, exterior. 126' E., 25' N., 6-9"
 178-1 1 copper tinkler
 178-2 1 large iron fish hook
 178-3 Slotted section of 1/16" copper strip
 178-4 Clay pipe spur, marked M.W.
 178-5-6 Clay pipe stem fragments
 178-7 Clay pipe bowl fragment

- 176-8 Iron bolt head, 1/2" x 5/8"
Discarded:
1 fragment of fine grained basalt
4 rosehead nails
2 pieces of iron forge scrap
1 piece of kettle copper.
- Bag #179 July 11, 1963. South trench exterior. 136' E., 6-9"
- 179-1 Large, tubular, translucent blue, faceted bead
179-2 Iron knife haft
179-3-5 Clay pipe stem fragments
179-6 Oblong scrap of kettle copper. 1" x 4 3/4"
179-7-8 1 chip of gray chert, 1 of red jasper
Discarded:
14 very fragmentary rosehead nails
9 scraps of kettle copper
1 sherd of buff china
1 tooth of an immature large mammal
1 piece of fused glass or clinker
- Bag #180 July 11, 1963. South trench exterior. 126' E., 35' N. 6-9"
- 180-1 Beads: 23 white seeds, 1 white cane bead and 1 white barrel bead
2 blue and red seed beads.
180-2 Modern type strap buckle
180-3 Lime green bottle mouth with appliqued lip.
180-4 Clay pipe stem fragment
180-5 Clay pipe stem bit
180-6-7 Clay pipe stem fragments
180-8 Clay pipe stem bit
180-9 1 piece of milk glass
Discarded:
8 rosehead nails
3 pieces of kettle copper
3 pieces of iron forge scrap
1 small stone fragment
- Bag #181 July 11, 1963. South trench, exterior. 136' E., 6-9"
- 181-1 1 copper tinkler
181-2 Complete barrel hoop 43" long
181-3-7 Clay pipe stem fragments
181-8 Large animal joint
181-9 (1500) Delftware shard
Discarded:
2 rosehead nails
6 scraps of kettle copper
3 pieces of modern window glass
1 piece of old window glass
1 piece of fused glass or clinker
- Bag #182 July 11, 1963.
- 182-1 6 white seed beads, 2 blue and 1 red seed beads, and 3 white cane beads.
182-2 Kettle copper arrow head
182-3-7 Clay pipe stem fragments

- 182-8 Clay pipe stem bit
Discarded:
2 rosehead nails
1 kettle copper rim fragment
1 large animal phlange
- Bag #183 July 11, 1963 South trench, exterior. 156' E., 6-9"
- 183-1 2 white, 1 red and 1 blue seed beads, and 2 white cane beads.
183-2 Copper rivet from kettle ear.
183-3 Iron belt buckle, probably ca. 1880's or later.
Discarded:
8 rosehead nails
2 common sq. nails
4 pieces of iron forge scrap
1 brass wire stopper with a rubber washer
1 piece of coiled, round iron wire
1 unmarked center fire cartridge
1 sherd of buff glazed mixing bowl
1 piece of amethystine glass
3 pieces of modern window glass
2 pieces of older window glass
1 piece of kettle copper
1 piece of fused glass or clinker
1 sherd of white china
- Bag #184 July 11, 1963. South trench, exterior. 176' E., 9-12"
- 184-1 2 blue and 2 white seed beads.
Discarded:
1 piece of strap iron
1 piece of kettle copper
2 rosehead nails
2 common sq. nails
1 modern wire nail
2 pieces of clear bottle glass
1 sherd of cream china

- Bag #185 July 11, 1963. South trench, exterior. 156' E., 9-12"
- 185-1 8 white, 4 red and 3 blue seed beads.
 185-2 Clay pipe bowl and stem juncture, unmarked
 185-3-7 Clay pipe stem fragments
 185-8 Kettle copper band (doubled) 1 3/8" x 7" with five, square perforations down it's length
 185-9 Brass wire, sharply pointed at each end. 1/8" dia. x 11 1/2"
 185-10 Iron kettle hook
 185-11 Iron bale ear from a pail
 185-12 A worked piece of red jasper
 Discarded:
 7 rosehead nails
 6 common sq. nails
 4 flakes of red jasper
 1 piece of kettle copper
 1 piece of cast iron stove ornament
 1 piece of strap iron
 1 piece of coat hanger wire
 2 pieces of modern window glass
 1 piece of iron forge scrap
 1 piece of fused glass or clinker
- Bag #186 July 11, 1963. South trench exterior. 196' E., 3-6"
- 186-1 2 beads, 1 white cane and 1 translucent blue cane bead
 186-2 A piece of clay chinking
 Discarded:
 1 sherd of white china
 1 piece of modern window glass
- Bag #187 July 11, 1963. South trench, exterior. 196' E., 6-9"
- Empty
- Bag #188 July 11, 1963. South trench, exterior. 226' E., 6-12"
- 188-1 9 white seed beads, 2 red and 12 blue seed beads, 3 white seed beads, 1 with red and green, 1 blue cane and 5 white cane beads.
 188-2 1 double end awl.
 188-3 1/8" dia. copper wire, bent in a shallow "U" shape 3" long
 188-4-5 Clay pipe stem fragments
 Discarded:
 3 rosehead nails
 1 piece of buff mixing bowl
 1 piece of white ironstone china
 1 piece of modern bottle glass (coca cola)
- Bag #189 July 11, 1963. South trench, exterior. 226' E., 12-15"
- 189-1 2 blue and 4 white seed beads, 2 white cane beads.
 Discarded:
 1 piece of fused glass
 1 rosehead nail

- Bag #190
190-1 July 11, 1963. South trench, exterior. 236' E., 12-15"
5) white seed beads, 25 blue seed and 2 red seed beads.
2 white and 1 black cane beads. (190-2) 1 Clay pipe stem frag.
Discarded: (190-3) 1/2" long section of 1"
1 rosehead nail interior diameter iron pipe.
1 piece of melted lead bottle glass
1 piece of fused glass or clinker
- Bag #191
191-1 July 11, 1963. South trench exterior. 236' E., 9-12"
127 white seed beads, 2 white cane beads, 66 blue seed beads,
1 blue cane bead, 2 translucent blue seed beads, 10 red seed
beads, 1 translucent blue cane and 1 black cane bead. 1 pink
barrel bead, much eroded.
191-2-5 Clay pipe stem fragments
191-6 Brass trade ring with a green glass central setting flanked
with 2 blue sets.
191-7 Modified iron file-scraper
191-8 Short strip of embossed iron
191-9 1 lead musket ball, malformed. Approximately .59 cal.
Discarded:
5 rosehead nails
1 scrap of kettle copper
1 piece of forge scrap with a 5/32" untapped hole, roughly
chiseled sides.
(17 bags uncataloged)
- Discarded: cont'
1 piece of modern window glass
1 piece of olive green bottle glass
1 sherd of white ironstone china
1 piece of fused glass or clinker
- Bag #192
192-1 July 12, 1963. South trench, exterior. 226' E.,
192-2 1 white seed and 1 white cane bead.
1 black British type gunflint.
- Bag #193
193-1 July 13, 1963. South trench, exterior.
10 white cane beads, 3 fused cane beads, 2 white, 1 black.
18 white seed s, 7 blue seed and 1 white barrel bead.
193-2-3 2 clay pipe stem fragments
193-4-5 1 piece of beige and blue china
193-6 1 piece of blue on white china
Discarded:
1 small rolled piece of birch bark, unmarked.
1 piece of brown bottle glass
4 sherds of china
1 common sq. nail
3 chips of clear bottle glass
- Bag #194
194-1 July 14, 1963. Gate area, 40' E., 10' N., surface.
1 sherd of blue on white china
Discarded:
1 piece of strap iron
1 piece of round iron wire

1 common sq. nail
1 chip of olive green bottle glass

Bag #195 July 15, 1963. Gate area, 40'E., 10N'., surface

195-1 Kettle copper with hollow riveted patch
195-2 Round iron washer, 1 3/8" dia.
Discarded:
1 rosehead nail
1 RKM.-U.M.C. Hornet center fire cartridge casing
1 piece of strap iron
2 pieces of kettle copper
1 piece of disposable beer bottle glass
1 shard of gray glazed earthen ware crock
1 piece of fused glass or clinker

Bag #196 July 15, 1963. Gate area 50' E., 10' N., surface

1 fused glass or clinker
5 pieces of modern bottle glass
1 piece of green plastic
1 small scrap of kettle copper
Discarded:

Bag #197 July 15, 1963. North-West E. 1/2.

197-1-2 2 clay pipe stem fragments
Discarded:
1 rosehead nail
1 copper cosmetic compact bottom

Bag #198 July 15, 1963. South trench exterior, 126' E., 6-9"

198-1 Clay pipe stem, bowl juncture, spur marked W.O.
198-2 Clay pipe bowl fragment
198-3 Clay pipe stem fragment
198-4 Oval shaped section of copper bar
198-5 Ornamental copper or brass fragment
Discarded:
15 rosehead nails
1 scrap of kettle copper
1 piece of glass
1 piece of fused glass or clinker
1 tiny chip of gray chert

Bag #199 July 15, 1963. South trench exterior. 126' E., 35' N. 6-9"

199-1-7 Clay pipe stem fragment
199-8 Clay pipe stem bit
199-9 12 tiny white seed beads, 38 white seed beads, 6 white cane beads,
2 blue and 1 red seed bead. 1 white seed bead with red and green
quartered strips, 1 small white globular bead.
199-10 "D" shaped fire steel
199-11 Eye end of large kettle hook
199-12 Badly eroded file segment
199-13 Badly battered hollow copper kettle rivet
199-14 Brass button, 9/16"
Discarded:
10 rosehead nails
3 small chips of fine grained basalt

2 scrap of kettle copper
 1 piece of milk glass
 1 piece of modern window glass
 1 bone fragment-(animal)
 1 piece of fused glass or clinker

Bag #200

July 15, 1963. South trench exterior. 126' E., 6-9"

200-1 19 white seed and 1 white cane bead, 5 blue seed beads.
 200-2 Clay pipe bowl fragment
 200-3-12 Clay pipe stem fragments
 200-13-14 Clay pipe stem bits.
 200-15 Blue on white china willow ware
 200-16 Brass button, 21/32" dia.
 200-17 Iron button, 13/16" dia.
 200-18 Thin, ornamentally decorated copper fragment
 200-19 Much eroded brass butt plate from an early fusil. The plate had
 been secured to the stock with small, square nails.
 200-20-22 Diamond shaped kettle copper scraps
 200-23 Melted runnel of lead
 200-24 Segment of an iron handle
 Discarded:
 2 broken phalanges of a large animal
 15 rosehead nails
 7 scraps of kettle copper
 13 pieces of moderately old window glass
 1 piece of dark olive bottle glass
 1 piece of iron forge scrap
 2 pieces of strap iron
 1 piece of fused glass or clinker

Bag #201

July 15, 1963. South trench, exterior. 136' E., 6-9"

201-1 4 white seed beads
 201-2 Brass buckle arched
 201-3 Shovel or pitch fork reinforcing plate.
 Discarded:
 5 scraps of kettle copper
 26 rosehead nails
 9 pieces of window glass

Bag #202

July 15, 1963. South trench, exterior. 146' E., 9-12"

202-1 1 white cane bead
 202-2-5 Clay pipe stem fragments
 202-6 Trigger from a trade fusil
 202-7 "Eared" jack knife blade
 202-8 Modified file
 202-9 Oval shaped home made fire steel
 Discarded:
 6 rosehead nails
 1 piece of modern brown glass bottle bottom
 1 piece of 1880'-1900 clear glass sq. bottle
 1 shard of white ironstone

Bag #203

July 15, 1963 South trench, exterior. 146' E., 6-9-9-12"

203-1-2 Clay pipe stem fragments
 203-3 Cross sectioned fragment of a stone blade or point made of agate

Discarded:

3 pieces of kettle copper
 4 broken nails
 6 rosehead nails
 3 pieces of modern glass
 2 pieces of soda glass bottles

Bag #204 July 15, 1963. South trench, exterior. 156' E., 6-12"

204-1-2 Clay pipe bowl fragments
 204-3 Clay pipe stem fragment
 204-4 Circular brass buckle ornamented and arched
 204-5-6 Clay pipe stem fragments

Discarded:

8 rosehead nails
 1 common sq. nail
 6 pieces of modern window glass
 2 scraps of kettle copper
 1 piece of iron forge scrap
 1 piece of fused glass or clinker

Bag #205 July 15, 1963. South trench exterior. 156' E., 3-6"

205-1 Clay pipe bowl fragment
 205-2 Clay pipe spur marked G.W.
 205-3-7 Clay pipe stem fragments
 205-8 Copper tinkler
 205-9 Gun flint
 205-10 Gray glazed pot sherd
 205-10 Gun spall of native manufacture? Red jasper

Discarded:

5 rosehead nails
 1 piece of strap iron
 2 pieces of dark olive bottle glass
 4 pieces of window glass
 1 piece of lead glass bottle
 1 piece of fused glass or clinker

Bag #206 July 15, 1963. South trench, exterior. 186' E., 9-12"

206-1 3 white seed beads
 206-2 Clay pipe stem fragment
 206-3 Footed white china bowl sherd
 206-4 Iron forge scrap
 Discarded: 1 piece of iron forge scrap
 1 common sq. nail
 2 rosehead nails

Bag #207 July 15, 1963. South trench, exterior. 196' E., 12-15"

207-1 Clay pipe bowl fragment
 207-2 Clay pipe stem fragment
 207-3 Runnel of melted lead
 Discarded:
 5 rosehead nails
 2 pieces of modern window glass
 1 sherd of buff glazed modern china
 1 piece of modern clear bottle glass
 1 piece of fused glass or clinker

- Bag #208 July 15, 1963. South trench, exterior. 196' E., 6-9"
- 208-1-3 Clay pipe stem fragments
 208-4 Clay pipe stem bit
 208-5 Lamp of heavily corroded copper, possibly of native origin.
 Discarded:
 3 rosehead nails
 1 common sq. nail
 1 piece of water abraded plate glass, probably of lead glass
 1 piece of fused glass or clinker
- Bag #209 July 15, 1963, South trench exterior. 196' E., 9-12"
- 209-1 Large piece of iron forge scrap
 Discarded:
 5 pieces of moderately old window glass
 1 sherd of ironstone
 1 piece of clear lead bottle glass
 1 piece of fused glass or clinker
 3 rosehead nails
- Bag #210 July 15, 1963.
- 210-1 108 white seed beads, 1 translucent blue cane bead, 2 translucent blue seed beads, 90 blue seed beads, 1 black cane bead, 11 red seed beads, 3 white cane beads, 1 white barrel bead and 2 white globular beads.
- 210-2 Small cluster of fire-fused seed beads
 Discarded:
 2 rosehead nails
 2 pieces of modern bottle glass
 1 sherd of blue marked china
 1 piece of ironstone
 1 piece of dark-olive bottle glass
- Bag #211 July 15, 1963. South trench exterior. 206' E., 6-9"
- 211-1 17 white seed and 3 blue seed beads, 3 white cane beads.
 211-2 Clay pipe bowl fragment
 211-3-5 Clay pipe bowl and stem junctures, No identifying marks
 211-6-8 Clay pipe stem fragments
 211-9 Piece of old green window glass
 Discarded:
 10 rosehead nails
 4 common sq. nails
 7 pieces of old window glass (see 211-9)
 7 pieces of modern bottle glass
 16 pieces of modern window glass
 Neck, shoulder and bottom of 1880's type medicine bottle. Mould blown with turned over lip.
- Bag #212 July 15, 1963. South trench, exterior. 206' E., 9-12"
- 212-1 5 white seed beads, 1 white cane bead, 8 blue and 1 red seed bead
 212-2 1 white barrel bead with an inlaid blue glass spiral design.
 Copper or brass item, round centered, with three pointed leaves or blades.

- 202-3 Brass or copper button, 5/8" dia,
 212-4 Clay pipe bowl fragment, with an unidentified brand.
 212-5-6 Clay pipe stem fragments
 212-7 Clay pipe stem bit
 Discarded:
 13 rosehead nails
 3 scraps of kettle copper
 1 "U" shaped piece of 1/4" iron wire, 7 3/4" long
 6 pieces of modern bottle glass
 3 pieces of older greenish window glass
 16 pieces of modern window glass
 1 piece of dark olive bottle glass
- Bag #213 July 15, 1963. South trench, exterior. 206' E., 12-15"
- 213-1 Clay pipe stem fragment
 213-2 Portion of dark-olive glass bottle mouth
 213-3 Small fragment of sheet lead.
 Discarded:
 2 rosehead nails
 2 pieces of modern window glass
 2 pieces of modern clear bottle glass
 1 fragment of kettle copper
 1 sherd of buff-glazed mixing bowl.
- Bag #214 July 15, 1963. South trench, exterior. 216' E., 12-15"
- 214-1 4 white and 2 blue seed beads. 2 white cane beads
 214-2 Lip fragment of a dark olive green glass bottle (beach eroded)
 214-3 1 possible brown flint gun spall fragment
 Discarded:
 2 rosehead nails
 1 piece of modern clear bottle glass
 4 pieces of modern window glass
- Bag #215 July 15, 1963. South trench, exterior. 221' E., 6-12"
- 215-1 Jack knife handle
 215-2 Bronze key for a massive old-time lock
 215-3 Mouth from a light bluish-green early 1800's
 215-4 Section of coconut shell
 215-5 5 pieces of dark olive brown bottle glass
 215-6 Heavy forged iron spike, hand headed. 5 7/8" long
 215-7-11 Clay pipe stem fragments
 215-12 Clay pipe stem bit
 215-13 Broken gunflint, probably from a stockade gun.
 Discarded:
 4 rosehead nails
 3 common sq. nails
 1 sherd of buff-glazed mixing bowl
 1 sherd of white ironstone china
 7 pieces of modern window glass
 16 pieces of modern bottle glass
- Bag #216 July 15, 1963. South trench, exterior. 256' E., 6-9"
- 216-1 10 white seed beads and 5 white cane beads
 216-2 Flange from a large animal (Moose)?

216-3 1 piece of 1/4 blue-green plate glass
Discarded:
8 rosehead nails
1 piece of white ironstone
1 piece of older window glass

Bag #217 July 15, 1963. South trench, exterior. 266' E., 6-9"

217-1 Much eroded lead musket ball, about .50 cal.
217-2 Scrap of a copper kettle lid, with dog-bone lug and lift ring.
217-3 Piece of old window glass
217-4-6 Clay pipe stem fragments
Discarded:
1 chip of white china, probably ironstone
1 piece of fused glass or clinker.

Bag #218 July 15, 1963. South trench, exterior. 286' E., 9-12"

218-1 Lead sprue, for six shot. Apparently for swan shot.
Discarded:
2 rosehead nails
1 piece of moderately old window glass
1 piece of modern window glass

Bag #219 July 15, 1963. South trench exterior. 316' E., 6-9"

219-1 32 white and 6 blue seed beads. 1 translucent blue cane, and 6 white cane beads.
219-2 Clay pipe stem fragment with oak leaf decoration
219-3 Ornamental brass open work fragment
219-4-5 Clay pipe stem fragments
219-6 Melted lead runnel
219-7 Blue decorated white china shard
219-8 Old window glass
219-9 Leather washer, 1 3/8" dia.
219-10 Animal bone
Discarded:
10 rosehead nails
2 common sq. nails
5 pieces of window glass
1 shard of white ironstone china
1 piece of dark-olive bottle glass

Bag #220 July 15, 1963. South trench, exterior. 326' E., 6-9"

220-1 14 white seed beads, 1 translucent blue cane, and 1 blue seed beads.
220-2 5 white cane beads,
220-3 2 copper tinklers
220-4-6 1 clay pipe bowl fragment
Clay pipe stem fragments
Discarded:
1 center fire cartridge. Peters, 25-35
1 piece of window glass
7 rosehead nails
3 common sq. nails

Bag #221 July 15, 1963. South trench, exterior. 336' E., 6-9"

3 common sq. nails
Discarded:

- Bag #222 July 16, 1963. Drain trench, No. of Blockhouse. 1-2'
- 222-1 8 white and 9 blue seed beads. 1 small globular white bead and 1 white barrel bead.
- 222-2 Large scrap of kettle copper
- 222-3 Small iron wedge, 1 1/4" long x 1/2" wide (scrap)
- 222-4-5 Clay pipe stem fragments
- Discarded:
- 5 pieces of dark olive green bottle glass
 - 9 rosehead nails
 - 3 pieces of bright green modern bottle glass
 - 2 pieces of window glass
 - 2 chips of white china, probably ironstone
 - 5 pieces of clear modern bottle glass
- Bag #223 July 16, 1963. Drain trench, No. of Blockhouse
- 223-1 Bottom of a dark olive green glass bottle with a moderately high conical, kick-up.
- 223-2-4 Clay pipe stem fragments
- Discarded:
- 2 fragments of deer pelvis
 - 2 rosehead nails
 - 1 C.G.C. imitation rosehead spike
 - 1 piece of fused glass or clinker.
 - 1 piece of modern window glass
 - 3 pieces of glass from a pint whiskey bottle. (screw top)
 - 1 chip of white ironstone china
- Bag #224 July 16, 1963. Drain trench, No. of Blockhouse, Fea. #32 3-4'
- 224-1-2 Clay pipe stem fragments
- Bag #225 July 16, 1963. Drain trench, No. of Blockhouse, 4-5'
- 225-1 Dark olive green glass fragment, from a bottle, kick-up.
- 225-2 Reddish-brown glazed fragment of heavy terracotta.
- Bag #226 July 16, 1963. South trench, exterior. 100' E., 7' N., 3-6"
- 226-1 1 white seed and 1 white cane beads.
- Discarded:
- 1 piece of fused glass
 - 1 piece of a broken Coca-Cola bottle
- Bag #227 July 16, 1963. South trench, exterior. 156' E., 9-12"
- 227-1 Clay pipe bowl fragment, F.D. brand
- 227-2-3 Clay pipe stem fragments
- 227-6 Clay pipe stem bit
- 227-7 Blue decorated grayish-white china
- 227-8 Fragment of a 1/16" thick copper hinge
- 227-9 Fragment of kettle lid or bottom, kettle was approximately 14" in dia.
- Discarded:
- 7 rosehead nails
 - 4 common sq. nails
 - 1 center fire cartridge, REM-UMC. .30 U.S.A.
 - 2 scraps of kettle copper

4 scraps of kettle copper
 1 shard of modern bottle glass
 1 piece of feather-edge blue on white china
 1 piece of fused glass or clinker

Bag #228 July 16, 1963, South trench, exterior 156' E., 9-12"

228-1 German Pfennig dated 1826, Scheide-Münze
 Discarded: (?)
 2 rosehead nails
 1 piece of brown glazed earthen ware crock
 1 piece of modern bottle glass
 1 piece of fused glass or clinker
 1 broken iron nut of machine manufacture
 1 piece of broken granite

Bag #229 July 16, 1963.

229-1 1 octagonally faceted clear glass bead
 229-2 Clay pipe bowl fragment
 Discarded:
 8 rosehead nails
 12 pieces of moderately old window glass
 1 shard of white ironstone china

Bag # 230

230-1 1 white seed bead
 230-2 1 broken honey beige gun flint
 Discarded:
 3 rosehead nails
 2 pieces of clear, modern bottle glass
 2 pieces of modern window glass

Bag #231 July 16, 1963, South trench, exterior. 226' E., Feb. #26

231-1 Clay pipe bowl and stem with T.D. branded spur
 231-2-4 Clay pipe stem fragments
 231-5 Broken cast iron finial
 Discarded:
 4 rosehead nails
 1 Skyl-en tooth paste tube
 2 pieces of modern clear bottle glass
 2 pieces of moderately old window glass
 1 piece of semi-melted bottle glass, clear
 1 chip of white ironstone china
 1 piece of fused glass

Bag #232 July 16, 1963. South trench, exterior. 236' E., 12-15"

232-1 2 blue and 1 red seed beads, 1 black and 1 white cane beads
 232-2 Loop segment of a lead bale seal
 Discarded:
 1 small piece of iron forge scrap
 1 piece of olive green bottle glass
 1 piece of fused glass
 2 rosehead nails

Bag #233 July 16, 1963. South trench exterior. 256' E., 6-9"

- 233-1. 9 blue, 4 red, 34 white seed beads. 13 white cane beads, 1 translucent blue cane beads, and 1 white barrel bead.
- 233-2 Double pointed awl, with no off-set
- 233-3 Clay pipe bowl fragment
- 233-4 Clay pipe stem fragment with score marks
- 223-5-6 Clay pipe stem fragments
- 233-7-8 Clay pipe stem bits. #8 is whittled.
- 233-9 2 flints, 1 beige gun flint, 1 black gun spall
- Discarded:
- 9 rosehead nails
 - 3 common sq. nails
 - 7 pieces of modern glass
 - 1 sherd of white ironstone china
 - 1 sherd of decorated white china ca. 1930's
 - 2 pieces of dark olive green bottle glass
 - 1 sherd of brown-glazed earthen ware crock
 - 1 piece of fused glass or clinker
 - 1 center fire cartridge, Peters, .32 A.C.P.
 - 1 rim fire .22 cartridge marked H.

Bag #234 July 16, 1963. South trench, exterior. 266' E., 6-9"

- 234-1 21 white, and 3 blue seed beads. 1 translucent blue seed bead.
- 2 translucent blue cane beads 10 white cane beads
- 234-2 Clay pipe bowl and stem juncture with an unmarked spur.
- 234-3-5 Clay pipe stem fragments
- 234-6 Honey beige gun flint with gnawed heel
- 234-7 Three lead musket balls, .49, .58, .60 calibres.
- 234-8 Iron bolt, 1/4" dia shank, 3 1/4" long
- 234-9 Portion of large animal mandible
- Discarded:
- 14 rosehead nails
 - 8 pieces of moderately old window glass
 - 1 piece of blue on white featherwedged china
 - 1 piece of white ironstone
 - 1 piece of dark olive bottle glass
 - 1 piece of modern window glass
 - 1 piece of buff glazed earthen ware crock
 - 1 piece of fused glass or clinker

Bag #235 July 16, 1963. South trench, exterior. 286' E., 12"

- 235-1 Clay pipe bowl and stem juncture, spur branded G.W.
- 235-2 Clay pipe bowl fragment
- 235-3 Clay pipe stem fragment
- 235-4 Ring from a large bronze key
- 235-5 Buff glazed paste ware
- Discarded:
- 6 rosehead nails
 - 2 common sq. nails
 - 4 pieces of clear, modern bottle glass
 - 1 piece of brown ironstone
 - 2 pieces of buff glazed earthen ware crock

Bag #236 July 16, 1963. South trench, exterior. 326' E., 15 1/2"

- 236-1 1 red, 6 blue and 31 white seed beads. 12 white cane beads. 2 small wire-marked barrel beads. 1 small globular bead and 1 large white

- 236-2 barrel bead that was formerly inlaid with a ring of colored sets.
 Moulded black glass button. 1/2" dia.
 236-3 Double end awl, with no off set.
 236-4-7 Clay pipe stem fragments
 236-8-9 Clay pipe stem bits
 236-10 Blue on white china
 236-11 Musket ball .55 cal.
 236-12 Fragments of large animal bone.

Discarded:

- 7 rosehead nails
 4 common sq. nails
 1 shard of white ironstone china
 1 piece of olive green bottle glass

Bag #237 July 16, 1963. South trench, exterior. 336' E., 9-12"

- 237-1 1 blue and three white seed beads. 1 white cane bead
 Discarded:
 3 rosehead nails
 8 common sq. nails

Bag #238 July 16, 1963. South trench, exterior. 336' E., 12-15"

- 238-1 7 blue, 20 white seed beads. 10 white cane beads
 238-2 Upper vice jaw from a flint lock cook
 238-3-5 Clay pipe bowl fragments
 238-6 Clay pipe stem with spur.
 Discarded:
 Rim fire cartridge .22 calibre short, Marked H.
 Piece of a large bluish green bottle, ca. 1840-1860

Bag #239 July 16, 1963. South trench, exterior. 336' E., 12-15"

- 239-1 4 blue and 14 white seed beads. 1 white cane bead. 1 yellow-glass
 globular clay bead with a blue sprig design.
 239-2 "D" shaped fire steel of light manufacture.
 239-3 Clay pipe bowl fragment
 239-4-7 Clay pipe stem fragments
 239-8-9 Clay pipe stem bits
 Discarded:
 1 common sq. nail
 .22 calibre short rimfire cartridge
 2 pieces of modern window glass
 1 piece of partially melted clear glass bottle

Bag #240 July 16, 1963. South trench exterior. 376' E., 9-12"

- 240-2 1 small fragment of a honey beige gunflint
 240-2 1 small lead cross
 240-3 Lead musket ball .55 calibre
 240-4 Clay pipe bowl fragment
 240-5 Clay pipe stem showing tooth wear
 240-6-7 Clay pipe stem fragments
 240-8 Shard of Delft ware
 240-9 Shard of blue on white china, soft paste.
 Discarded:
 3 rosehead nails
 5 pieces of modern window glass
 1 piece of moulded imitation cut glass

- 1 piece of brown beer bottle glass
- 1 piece of dark olive green bottle glass
- 1 shard of white ironstone china
- 1 piece of thick, clear bottle glass
- 1 piece of brown glazed earthen ware crock
- 1 piece of fused glass or clinker.

Bag #241 July 17, 1963. Gate Area, 10' N., 30' E., Sod layer.

- 2 pieces of modern clear bottle glass
- 1 rosehead nail
- 1 piece of fused glass or clinker.
- Discarded:

Bag #242 July 17, 1963 South trench, exterior. 100' E., 12-15"

- 3 rosehead nails
- 1 piece of modern screw top glass jar.
- Discarded;

Bag #243 July 17, 1963. South trench, exterior. 100' E., 6-9"

- 243-1 1 red, 2 blue and 12 white seed beads.
- 243-2 Clay pipe stem fragment
- 243-3 Mangled scrap of kettle copper
- 243-4 Iron forge scrap
- Discarded:
- 5 rosehead nails
- 1 modern lead fishing sinker with a wire shank
- 1 piece of dark olive green glass from a sq. bottle
- 1 animal tooth
- 1 chip of white ironstone china
- 2 pieces of clear bottle glass

Bag #244 July 17, 1963. South trench, exterior. 100' E., 9-12"

- 244-1 Clay pipe stem fragment
- Discarded:
- 1 piece of modern clear bottle glass
- 1 fragment of a rosehead nail.
- 3 fragments of a large animal tooth.

Bag #245 July 17, 1963. South trench, exterior. 110' E., 3-9"

- 245-1 19 white seed beads. 2 black and 3 white cane beads and 1 small, white globular bead.
- 245-2-4 Clay pipe stem fragments
- 245-5 Clay pipe bit
- 245-6 1 musket ball .55 calibre
- 245-7 Black on white transfer china
- 245-8 Clay pipe stem bit
- Discarded:
- 1 large shard of decorated china, modern
- 1 small chip of white ironstone china
- 3 rosehead nails
- 1 piece of window glass
- 1 piece of fused glass or clinker

Bag #246 July 17, 1963. South trench, exterior. 136' E., 12-15"

- 246-1 1 white seed and 2 white cane beads.
- 246-2 Clay pipe bowl and stem juncture.

- 246-3-5 Clay pipe stem fragments
 246-6 Short section of a coarse tooth-saw of the hacksaw type.
 246-7 2 pieces of cloth?
 Discarded:
 2 rosehead nails
 1 common sq. nails
 1 fragments of sun glass lens
 4 pieces of window glass
 3 pieces of bottle glass
 1 piece of strap-iron
 2 pieces of rock
- Bag #247 July 17, 1963, South trench, exterior. 146' E., 12-15"
- 247-1 Short, fish-tailed iron hinge
 Discarded:
 2 rosehead nails
 2 pieces of iron forge scrap
 ✓ 1 piece of blue on white, feather-edged china
 1 piece of modern bottle glass
- Bag #248 July 17, 1963. South trench, exterior. 136' E.,
- 248-1 2 blue and 4 white seed beads, 1 black cane bead.
 248-2 Double end off setawl.
 Discarded:
 4 rosehead nails
 6 pieces of window glass
 1 piece of white ironstone china
 1 piece of fused glass or glinker
- Bag #249 July 17, 1963. South trench, exterior. 120' E., 6-9"
- 249-1 9 white seed beads
 249-2 Small, home forged knife blade
 249-3 Part from heavy door lock?
 249-4 Iron forge scrap
 Discarded:
 6 rosehead nails
 1 C.C.C. imitation rosehead spike
 13 pieces of window glass
 2 pieces of clear bottle glass
 1 piece of brown bottle glass
 1 scrap of kettle copper
 1 piece of fused glass or glinker
- Bag #250 July 17, 1963. South trench, exterior.
- 250-1 1 blue and 5 white seed beads.
 250-2 Clay pipe bowl-fragment, branded T.D. on bowl, G.W. on the spur.
 250-3-5 Clay pipe bowl fragments
 250-6-9 Clay pipe stem fragments
 250-10 Heart shaped cut from kettle copper
 250-11 Window glass fragment with heavy patina.
 250-12 Iron punch, 1/2" dia., 3 1/8" long
 250-13 Diamond shaped kettle copper piece
 Discarded:
 12 rosehead nails
 2 common sq. nails
 2 pieces of iron forge scrap

3 pieces of kettle copper scrap
 3 pieces of modern clear glass bottle
 1 piece of modern brown glass bottle
 10 pieces of modern window glass
 3 pieces of window glass with a heavy patina
 2 pieces of burned window glass
 1 fish vertebra
 1 chip of stone
 1 piece of fused glass or clinker

Bag #251. July 17, 1963. South trench, exterior. 126' E., 12-15"

251-1 4 white seed and 1 white cane beads
 251-2 Clay pipe bowl fragment, fluted
 251-3 Clay pipe bowl fragment T. D.
 251-4-7 Clay pipe stem fragments
 251-8 1" section of brass rod
 251-9 1 rummel of melted lead
 251-10 1 piece of perforated kettle copper
 251-11 1 piece of native float copper.
 Discarded:
 3 pieces of window glass
 1 piece of clear bottle glass
 1 piece of iron forge scrap
 1 piece of fused glass or clinker

Bag #252 July 17, 1963. South trench, exterior. 126' E., 15-18"

252-1 1 white and 1 blue seed beads. 1 white barrel bead
 Discarded:
 2 pieces of native float copper
 1 rosehead nail
 2 pieces of window glass

Bag #253 July 17, 1963. South trench, exterior. 126' E., 25' N., 9"-12"

253-1-2 Clay pipe bowl fragments with T.D. branded
 253-3-7 Clay pipe bowl fragments
 253-8-11 Clay pipe stem fragments
 253-12 Copper tinkler
 253-13 Flintlock frissen spring
 253-14 Honey beige gun flint
 253-15 Nail with split head ?
 Discarded:
 17 rosehead nails
 10 pieces of kettle copper scrap
 1 piece of forge iron scrap
 1 piece of large animal phange
 1 rodent lower mandible
 1 piece of fused glass or clinker.

Bag 254 July 17, 1963. South trench, exterior. 126' E., 12-15"

254-1 4 pieces of a large white cane bead
 254-2-3 Clay pipe stem fragments
 254-2 Door latch part
 Discarded:
 4 rosehead nails
 1 piece of strap iron
 6 pieces of window glass
 1 piece of fused glass or clinker.

17, 1963. South trench, exterior. 126' E., 25' N., 24-27".

- 255-1 3 white seed beads, 2 white cane beads, 1 red, white and blue striped cane bead.
 255-2 Copper button, 1" dia.
 255-3-4 Clay pipe stem fragments
 255-5 3 pieces, possibly from a gun flint.
 Discarded:
 10 rosehead nails
 5 pieces of iron forge scrap
 6 pieces of kettle copper scrap
 7 pieces of window glass
 1 plastic woman's comb
 1 plastic pin
 1 plastic nasal ornament
 1 piece of animal bone
 1 piece of fused glass or clinker

Bag #256 July 17, 1963. South trench, exterior. 136' E., 12-15"

- 256-1 "D" shaped fire steel
 256-2 Double ended copper awl
 Discarded:
 3 rosehead nails
 1 chip of white ironstone china
 1 piece of modern brown bottle glass
 1 piece of animal bone
 1 piece of jasper

Bag #257 July 17, 1963. South trench, exterior. 176' E., 9-12"

- 257-1 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 4 common sq. nails
 3 pieces of window glass

Bag #258 July 17, 1963. South trench, exterior. 186' E., 9-12"

- 258-1 1 white, 1 blue seed bead.
 258-2-3 Clay pipe bowl fragments
 258-5-10 Clay pipe stem fragments
 Discarded:
 8 rosehead nails
 3 common sq. nails
 1 piece of iron forge scrap
 1 piece of white ironstone china
 2 pieces of clear bottle glass
 6 pieces of window glass

Bag #259 July 17, 1963. South trench, exterior. 196' E., 15-18"

- 1 piece of iron forge scrap
 1 piece of blue on white, feathered-edged china
 1 piece of fused glass or clinker
 Discarded:

Bag #260 July 17, 1963. South trench, exterior. 236' E., -12" Feature #26.
Area So. of trench.

260-1 45 white, 6 red, 3 medium blue, 35 turquoise blue, 2 translucent blue and 2 translucent green seed beads. 3 translucent blue, 4 black, 6 medium blue and 29 white cane beads. 1 white seed bead with red and green quartered stripes.
Clay pipe bowl fragment
260-2 Clay pipe stem fragments
260-3-5 Steel nail makers or sacking needle
260-6 Burned gun flint
260-7 Discarded:
12 rosehead nails
7 scraps of kettle copper
1 chisel point spike with a split head
1 piece of iron forge scrap
1 piece of window glass
1 piece of fused glass or clinker
1 carbon core from a flashlight battery

Bag #261 July 17, 1963. South trench, exterior. 266' E., 6-9"

261-1 7 blue, 62 white, and 1 translucent clear seed beads. 13 white, 2 medium blue, 2 black and 2 translucent blue cane beads.
Clay pipe bowl fragment
261-2 Clay pipe stem fragments
261-3-6 2 musket balls, .55 calibre
261-7 2 honey beige gun flints
261-8a+b Lead shot, .20 calibre
261-9 Blue marked white china
261-10 Blue and maroon marked white china
261-11 Indentified iron object
261-12 Discarded:

11 rosehead nails
2 common sq. nails
3 fragments of animal bone
1 piece of strap iron
1 animal tooth
3 pieces of modern bottle glass
1 piece of dark olive green bottle glass
2 pieces of window glass
1 piece of kettle copper
1 .22 calibre song cartridge case. U.
1 center fire shot shall Rem. U.M.C. No. 12 Economy
1 sherd of white ironstone china
1 sherd of brown-glazed earthenware crock
1 piece of buff-glazed mixing bowl
1 piece of fused glass or clinker

Bag #262 July 17, 1963. South wall exterior. 326' E., 12-15"

262-1 2 amber faceted beads. 1 green faceted bead. 1 blue faceted bead. 1 black and 1 maroon faceted beads. 1 flat, black hexagonal bead with faceting on one face, this bead is pierced laterally with two holes, 1 hexagonal gold metallic appearing stick bead. 1 translucent blue cane bead, 1 turquoise blue seed bead. 3 clear slightly frosty appearing beads. 1 globular, 1 pear shaped and 1 tear drop shaped. 1 small globular white bead. 7 white seed beads 7 white cane beads, 1 white bead made of 5 small round balls, arranged around it's axial hole. 5 hexagonally faceted clear glass

beads, 4 clear glass seed beads, 1 pink shell globular beads.
1 white barrel bead, 1 pear shell globular bead.

262-2 Small lead cross
262-3 Small iron bucket
262-4 Copper tinkler
262-5 Lead bale seal
262-6 Lead musket ball .58 calibre
262-7-6-9 Clay pipe bowl fragments
262-10-16 Clay pipe stem fragments
262-17 Clay pipe stem bits
262-18 Broken trap spring
262-19 Conical-spiral sea shell
Discarded: Saved
1 embossed hollow brass button
1 white metal cast lace-like pendent with a blue glass set (ca.1860-80)
1 aluminum cracker jack token with Chester A. Arthur, the 21st president on obverse. Cracker jack mystery club on the reverse face.
Discarded: Completely
6 pieces of window glass
2 pieces of modern bottle glass
1 piece of olive green bottle glass
2 pieces of white ironstone china
2 animal bone fragments
11 rosehead nails
3 common sq. nails
2 pieces of brown glazed earthen ware. crock.

Bag #263 July 18, 1963. South trench, exterior. 100' E., 15-18"
1 rosehead nail
Discarded:

Bag #264 July 18, 1963. South trench, exterior. 110' E., 15-18"
A 2" wide piece of thin strap iron with 6 round nail holes.
Discarded:

Bag #265 July 18, 1963. South trench, exterior. 126' E., 15' N. 15-18"

265-1 1 pale blue and 1 white seed bead. 2 small white globular bead.
1 white cane bead.
265-2 Clay pipe bowl fragment
265-3 1 piece of highly iridescent window glass
Discarded:
1 rosehead nail
4 pieces of window glass
1 piece of kerosene lamp chimney
1 piece of kettle copper scrap
1 shard of white ironstone china

Bag #266 July 18, 1963, South trench, exterior. 126' E., 35' N., 15-19"

266-1 2 blue and 3 white seed beads.
266-2 Broken Mio-Mao pipe bowl
Discarded:
2 pieces of stone
2 pieces of window glass

Bag #267 July 18, 1963. South trench, exterior. 126' E., 35' N. 24-27"

267-1 1 white seed and 1 white cane beads.

267-2 Clay pipe stem fragment
 267-3 1 small copper ring of 1/16" sq. wire.
 267-4 1 piece of iron kettle bail
 267-5 1 plain, hollow brass button
 267-6 1 brown flint blade, broken

Discarded:

1 rosehead nail
 1 scrap of kettle copper
 1 piece of white china
 3 pieces of window glass
 1 piece of fused glass or clinker

Bag #268 July 18, 1963. South trench, exterior. 146' E., 15-24"

1 common sq. nail
 1 piece of fused glass or clinker

Discarded:

Bag #269 July 18, 1963. South trench, exterior. 147' E., 15-18"

269-1 6 scraps of heavy kettle copper from a bent-cornered sheet copper kettle lug or ear.

269-2 Clay pipe stem fragment. scored for breaking

269-3 Clay pipe stem fragment

Discarded:

4 rosehead nails
 2 common sq. nails
 1 large animal's foot bone
 4 pieces of window glass
 1 piece of clear bottle glass
 1 scrap of kettle copper
 1 piece of strap iron
 1 piece of gray-glazed, blue decorated crock
 1 chip of yellow brick
 1 piece of fused glass or clinker

Bag #270 July 18, 1963. South trench, exterior. 176' E., 12-18"

270-1 1 red, 2 white and 2 blue seed beads. 1 white cane bead.

270-2 1 large double end, off setawl

270-3 Clay pipe stem fragment., scored for breaking

270-4 Clay pipe bowl fragment

270-5-7 Clay pipe stem fragments

Discarded:

5 rosehead nails
 1 common sq. nails
 3 scraps of kettle copper
 1 chip of white ironstone china
 1 piece of window glass
 1 piece of clear bottle glass
 1 piece of iron forge scrap

Bag #271 July 18, 1963. South trench, exterior. 176' E., 12-15"

271-1

Short section of coil spring.

271-2-3 Clay pipe bowl fragments

271-4 Clay pipe stem fragment

271-5 Broken iron chain link

Discarded:

1 rosehead nail
 2 common sq. nails

1 piece of window glass
 5 pieces of clear bottle glass
 1 piece of white bottle glass
 1 piece of olive green bottle glass
 1 piece of animal bone

Bag #272 July 18, 1963. South trench, exterior. 196' E., 9-12"

272-1-2 Clay pipe stem fragments
 Discarded:
 4 rosehead nails
 8 pieces of window glass
 1 piece of 1/4" plate glass
 1 sherd of white ironstone china

Bag #273 July 18, 1963. South trench, exterior. 196' E., 15-18"

273-1 2 white seed beads, and 2 white cane beads,
 Discarded:
 1 rosehead nail
 1 common sq. nail
 2 pieces of window glass
 1 sherd of white ironstone china

Bag #274 July 18, 1963. South trench, exterior. 206' E., 18-21"

274-1-4 Clay pipe stem fragments.- 274-4 decorated
 274-5 Clay pipe stem bit
 274-6 Heel and tang of iron file
 Discarded:
 2 rosehead nails
 1 common sq. nail
 16 pieces of window glass
 2 pieces of clear glass bottle
 1 piece of 1/4" plate glass
 1 sherd of white ironstone china
 1 sherd of buff-glassed mixing bowl

Bag #275 July 18, 1963. South trench, exterior. 206' E., 15-18"

275-1 Sherd of blue Delftware china
 275-2 Clay pipe bowl and stem juncture. Spur marked G.W.
 275-3-5 Clay pipe stem fragments
 Discarded:
 4 rosehead nails
 14 pieces of window glass
 5 pieces of clear bottle glass
 1 piece of modern brown bottle glass
 1 piece of twisted 1/4" iron wire, round

Bag #276 July 18, 1963. South trench, exterior. 176' E., 18-24"

276-1 Flat iron finial
 Discarded:
 2 pieces of 1/8" plate glass
 1 piece of iron forge scrap
 1 piece of fused glass or clinker
 1 rosehead nail
 1 common sq. nail

- Bag #277 July 18, 1963. South trench, exterior. 216' E., 22.6' N., 15-18"
- 277-1 1 blue and 2 white seed beads. 4 white cane beads.
277-2-4 Clay pipe stem fragments
Discarded:
4 rosehead nails
5 pieces of window glass
1 piece of 1/8" glass plate
1 piece of clear bottle glass
- Bag #278 July 18, 1963. South trench, exterior. 226' E., 18-21"
- 278-1 Runnel of melted lead
Discarded:
2 scraps of kettle copper
1 piece of modern brown bottle glass
1 animal tooth cusp.
1 piece of window glass
1 shard of buff-glazed mixing bowl
- Bag #279 July 18, 1963. South trench, exterior. 236' E., 19-21"
- 279-1 4 red and 19 turquoise seed beads. 1 white cane bead,
Discarded:
3 rosehead nails
1 round wire machine made staple
1 piece of window glass
1 piece of brown bottle glass
2 pieces of fused glass or clinker
- Bag #280 July 18, 1963. South trench, exterior. 266' E., 12-15"
- 280-1 4 blue seed beads, 35 white seed beads, 1 medium blue cane bead
1 black and 2 translucent blue cane beads, 7 white cane beads,
and 1 small white barrel bead.
280-2 Clay pipe bowl fragment., marked T.D.
280-3 Clay pipe bowl fragment
280-4 Clay pipe stem fragment
280-5 Clay pipe stem bit
280-6 3 copper tinklers
280-7 Copper hawk bell
280-8-9 Old window glass fragments
Discarded:
5 rosehead nails
2 common sq. nails
1 piece of window glass
1 piece of ironstone china
- Bag #281 July 19, 1963. North trench, exterior. 8"
- 281-1 Broken axe blade from a small light axe, probably of the trade
axe type. there is no axe remaining.
- Bag #282 July 19, 1963. Gate Area. 30' E., 10' N., 3-6"
- 282-1 Iron key with very wide blade
Discarded:
2 pieces of clear bottle glass
1 piece of gray-glazed earthen ware crock
1 piece of fused glass

- Bag #283 July 19, 1963. Gate Area 10' N.-30' E., 6-9"
- 283-1-2 Clay pipe bowl fragments
 - 283-3 Clay pipe stem fragment., marked "Henderson, Montreal"
 - 283-4-6 Clay pipe stem fragments
 - 283-7 Iron backed, hollow brass button
 - 283-8 Large piece of forge scrap
 - 283-9 End fragment of a large iron file.
 - 4 rosehead Nails
 - 3 common sq. nails
 - 2 pieces of strap iron
 - 1 piece of machine-sewn leather
 - 1 piece of white ironstone china
 - 2 pieces of window glass
 - 1 piece of clear bottle glass
 - 1 small scrap of iron
 - 1 piece of fused glass or clinker
 - 1 Peters H.V. .22 Calibre cartridge case.
- Bag #284 July 19, 1963. Gate Area. 10' N., 30' E., 9-12"
- 284-1 Small iron trunk key
 - 284-2 Clay pipe bowl fragment
 - 284-3 Clay pipe stem fragment
 - Discarded:
 - 4 rosehead nails
 - 1 common sq. nail
 - 7 scraps of kettle copper
 - 1 piece of gray-glazed earthen ware crock
 - 1 chip of white ironstone china
 - 1 piece of fused glass or clinker
- Bag #285 July 19, 1963. Gate Area 10' N., 40' E., 3-6"
- 285-1 1 piece of iron bar (5/8" sq.) forge scrap
 - Discarded:
 - 1 piece of strap iron
 - 2 scraps of kettle copper
 - 1 fragmentary animal tooth
- Bag #286 July 19, 1963. Gate Area. 10' N., 40' E., 6-9"
- 286-1 1 white cane bead
 - 286-2 Clay pipe stem fragment
 - 286-3 Clay pipe stem fragment., scored for breaking
 - 286-4 Lead disc. 1/2" dia., perforated
 - 286-5 Rim shard of heavy blue on white china
 - 286-6 Irregular stock-iron forge scrap
 - 286-7 Irregular piece of iron forge scrap
 - 286-8 1 piece of old window glass
 - Discarded:
 - 7 rosehead nails
 - 3 pieces of animal bone
 - 12 scraps of kettle copper
 - 2 pieces of iron forge scrap
 - 6 pieces of window glass
 - 3 pieces of clear bottle glass
 - 1 piece of brown bottle glass
 - 1 runnel of melted clear glass
 - 1 piece of a blue plastic bowl

Bag #287 July 19, 1963. Gate Area. 10' N., 40' E., 6-9"

287-1 Old window glass fragment
 287-2 Segment of half round iron rasp
 287-3 Segment of deep half round iron rasp
 287-4 Broken trap spring
 287-5 Diamond shaped scrap of kettle copper, 7/8" Long.
 Discarded:
 5 scraps of kettle copper
 2 rosehead nails
 1 common sq. nail
 4 scraps of window glass (modern)
 1 piece of fused glass or clinker

Bag #288 July 19, 1963. Gate Area. 10' N., 40' E., 9-12"

288-1 Clay pipe bowl fragment, marked "T.D."
 288-2 Clay pipe stem fragment
 Discarded:
 2 pieces of window glass
 1 piece of fused glass or clinker

Bag #289 July 19, 1963. Gate Area. 0' N., 50' E., 0-6"

289-1 1 piece of leather shoe or moccasin sole.
 289-2 Spike head.
 Discarded:
 Modern hinge piece
 2 rosehead nails
 1 common sq. nail
 2 pieces of strap iron
 3 pieces of bottle glass
 11 wire nails
 7 pieces of tin can
 2 pieces of fused glass or clinker

Bag #290 July 19, 1963. Gate Area. 0' N., 50' E., 0-6"

4 rosehead nails
 2 common sq. nails
 1 piece of window glass
 1 clinker
 Discarded:

Bag #291 July 19, 1963. Gate Area. 0' N., 50' E., 3-6"

291-1 1 white seed and 1 small white globular bead. 2 white cane beads.
 291-2 Broken staple, 1" head, the remaining leg is 3 1/4" long
 Discarded:
 5 rosehead nails
 1 piece of strap iron
 2 scraps of kettle copper
 1 piece of window glass
 1 piece of clear bottle glass

Bag #292 July 19, 1963. Gate Area. 0' N., 50' E., 6-9"

292-1 Copper kettle rim, 36" in circumference.
 292-2 Copper handle rivet
 292-3 Clay pipe stem fragment
 292-4 Head from large rd shanked spike.

Discarded:

Strap iron reinforcing piece 10 $\frac{1}{2}$ " long. Of no great antiquity, it is still largely covered with paint, and the mounting holes have been counter sunk.

21 rosehead nails
 1 common sq. nail
 1 piece of iron forge scrap
 1 piece of strap iron
 1 piece of olive green bottle glass
 3 pieces of window glass
 1 scrap of kettle copper
 1 piece of brown bottle glass
 1 piece of gray-glazed earthen ware china
 1 shard of white ironstone china
 7 scraps of bottle glass- the oldest, 1880-1890

Bag #293 July 19, 1963. South trench, exterior. 126' E., 24-27"

293-1 1 mold formed globular green glass bead about, 1/8" in dia. and 1 small black faceted glass bead.

Discarded:

1 piece of iron forge scrap
 1 piece of window glass
 3 scraps of kettle copper
 1 piece of fused glass or clinker

Bag #294 July 19, 1963. South trench, exterior. 166' E., 21-24"

294-1 Handle attachment plate for a ladle or dipper

294-2-3 Old window glass fragments

294-4-6 Clay pipe stem fragments

Discarded:

3 rosehead nails
 5 pieces of window glass
 1 piece of strap iron
 2 pieces of kettle copper
 1 piece of dark olive green bottle glass
 1 chip of pale greenish bottle glass "coke-bottle?"
 1 piece of animal bone

Bag #295 July 19, 1963. South trench, exterior. 176' E., 21-24"

295-1 Unidentified iron object, a twisted hammer welded loop.

295-2 Clay pipe stem fragment, decorated

Discarded:

3 common sq. nails
 chip of white ironstone china
 2 pieces of window glass
 1 piece of fused glass or clinker.

Bag #296 July 19, 1963. South trench, exterior. 186' E., 18-21"

296-1 1 white seed and 1 white cane beads

Bag #297 July 19, 1963. South trench, exterior. 246' E., 15-18" ?

297-1 17 blue, 46 white, 1 red and 1 translucent blue ^{seed} small white
 globular glass and 1 translucent blue ^{seed} beads. ^{one} bead formerly had a median
 white ring of colored in sets

- 297-2 Musket ball .55 cal.
 297-3 Blue on white china shard, probably late
 297-4-5 Clay pipe stem fragments
 297-6 Boar's tusk
 297-7 Upper mandible-deer or young moose?
 Discarded:
 5 rosehead nails
 1 machine made wire staple
 1 scrap of kettle copper
 3 pieces of kerosene lamp chimney
 1 piece of brown, modern bottle glass
 1 piece of modern window glass
 1 piece of strap iron
 1 fragment of animal bone
- Bag #298 July 19, 1963. South trench, exterior. 256' E., 21-24"
- 298-1 Iron strap buckle
 Discarded:
 2 pieces of window glass
 1 piece of clear bottle glass
- Bag #299 July 19, 1963. South trench, exterior, 206' E.,- 15-18"
- 299-1 1 pale blue, 2 turquoise and 3 white seed beads.
 299-2-4 Clay pipe stem fragments
 299-5 Runnel of melted lead
 Discarded:
 1 piece of graphited pipe packing
 1 scrap of kettle copper
 1 shard of white ironstone china
 2 pieces of window glass
 1 fragment of animal bone
 4 rosehead nails
 1 common sq. nail
 1 C.C.C. imitation rosehead nail
- Bag #300 July 19, 1963. South trench, exterior. 306' E., 9-12"
- 300-1 1 white cane and 1 white seed beads.
 300-2 Double end awl with no off set
 300-3 Double end awl with no off set
 300-4-6 Clay pipe stem fragments
 Discarded:
 2 rosehead nails
 1 common sq. nail
 2 animal phalanges
 11 pieces of greenish window glass
 1 piece of clear bottle glass
 1 Petar's .25-20 center fire cartridge case.
- Bag #301 July 19, 1963. South trench, exterior. 316' E., 9-12"
- 301-1 Tumbler bridle from a flint lock fusil
 301-2 Ornate copper or brass cross set with unfaceted glass stones,
 round at the head and at the juncture of the cross arms and the
 body of the cross. The section below the cross arm is no longer
 extant.
 301-3 A small scrap of 1/16" sheet lead
 301-4 Clay pipe stem fragment

Discarded:

1 rosehead nail
1 shard of white ironstone china
2 pieces of old window glass

Bag #102 July 19, 1963. South trench, exterior. 326' E., 21-24"

1 piece of olive green bottle glass from a sq. bottle
1 piece of window glass
1 piece of blue-green bottle glass
2 common sq. nails

Discarded:

Bag #103 July 19, 1963. South trench, exterior. 336' E., 9-12"

303-1 1 white cane bead
303-2-3 Clay pipe stem fragments

Discarded:

1 common sq. nail

Bag #104 July 19, 1963. South trench, exterior. 346' E., 12-15"

304-1 1 red, 2 turquoise blue, and 9 white seed beads. 2 white cane beads,
and 1 white barrel bead

Discarded:

1 piece of 1/8" plate glass

Bag #105 July 20, 1963. Deck Area. O'H., 30' E., 9-12"

305-1 Door lock bolt
305-2 Diamond shaped piece of kettle copper
305-3-5 Clay pipe stem fragments
305-6 Tip of a half round iron file

Discarded:

2 rosehead nails
1 common sq. nail
1 piece of iron forge scrap
3 pieces of strap iron
4 scraps of kettle copper
1 piece of modern window glass
5 pieces of clear bottle glass
1 piece of 1/4" plate glass mirror
1 avian bone
1 piece of fused glass or clinker
1 piece of gray-glazed earthen ware crock

Bag #106 July 20, 1963, Deck Area. O'H., 30' E., 12-15"

306-1 Jack knife with bone handle plate.
306-2 Vise slotted screw from the cock of a flint lock fusil
306-3 Rolled iron tube 2 1/4" long, 3/8" in dia.
306-4 A short 2 1/8" stubby punch.
306-5 Kettle copper ear lug.

Discarded:

6 rosehead nails
5 pieces of strap iron
2 pieces of iron forge scrap
10 pieces of modern window glass
10 scraps of kettle copper

- 311-3 Tip of iron file
 311-4 A small piece of hammer copper wire
 Discarded:
 5 rosehead nails
 9 small scraps of kettle copper
 1 small piece of clear modern bottle glass
 2 pieces of window glass
 1 clinker
- Bag #312 July 20, 1963. Deck Area O'N., 30' E., 9-12"
- 312-1 Large iron, half round rasp
 312-2 Flattened iron loop 1/8" x 3/8" 2 1/4"
 312-3 A sawn plate of bone
 Discarded:
 3 scraps of kettle copper
 1 piece of modern bottle glass
 1 piece of clear modern bottle glass
 2 pieces of iron forge scrap
 1 piece of strap iron
- Bag #313 July 20, 1963. Deck Area., O'N., 30' E., 9-12"
- 4 rosehead nails
 1 small scrap of kettle copper
 1 piece of modern window glass
 Discarded:
- Bag #314 July 20, 1963. Deck Area. O'N., 20' E., 12-15"
- 314-1 Section of a heavy iron file
 314-2-3 Clay pipe stem fragments
 Discarded:
 4 rosehead nails
 1 common sq. nail
 12 pieces of iron forge scrap
 1 piece of strap iron
 3 pieces of modern bottle glass
 2 pieces of modern window glass
 4 scraps of kettle copper
 1 piece of gray-glazed earthen ware crock
 1 piece of clinker
- Bag #315 July 20, 1963. Deck Area. O'N., 20' E., 15-18"
- 315-1 Small coil of brass wire approx. 18 gauge.
 Discarded:
 2 rosehead nails
 2 pieces of modern window glass
 2 clinkers
 1 piece of native float copper
- Bag #316 July 20, 1963. Deck Area. O'N., 40' E., 6-9"
- 316-1 Iron strap spring eye
 316-2 Kettle copper strips, twisted together
 316-3-6 Clay pipe stem fragments
 Discarded:
 14 rosehead nails
 2 common sq. nails

1 piece of iron forge scrap
 7 scraps and pieces of kettle copper
 leather boot edge with machine made brass eyelets
 6 pieces of modern window glass
 5 pieces of modern bottle glass, clear
 4 pieces of brown beer bottle glass
 1 clinker
 2 sherds of cheap, modern, ca. 1920-30, china

Bag #317 July 20, 1963. Dock Area. 0°N., 40°E., 12-15"

317-1 flattened iron eye. Skillet handle?

Discarded:

15 rosehead nails
 2 pieces of strap iron
 1 piece of forge iron scrap
 13 pieces of kettle copper
 5 pieces of modern brown beer bottle glass
 18 pieces of clear modern bottle glass
 12 pieces of modern window glass, one was burned
 2 animal bones
 1 clinker
 1 hi-speed, U .22 calibre long cartridge case.

Bag #318 July 20, 1963. Dock Area 0°N., 40°E., 15-18"

318-1 Short semi-lunate blade with a curved, rocker-like serrated edge.

318-2 Broken pintle piece

318-3 Broken flat-headed, hand forged staple

Discarded:

6 rosehead nails
 4 scraps of kettle copper
 2 pieces of modern, brown beer bottle glass
 1 piece of clear modern bottle glass

Bag #319 July 20, 1963. Dock Area. 0°N., 50°E., 6-9"

319-1 Clay pipe stem fragments marked "Hen--" and "MIREAL"

319-2 Clay pipe stem fragment

Discarded:

5 rosehead nails
 5 common sq. nails
 1 bottle neck and mouth ca. 1880
 2 scraps of kettle copper
 6 pieces of beer bottle glass, brown
 6 pieces of modern window glass
 1 tin can cover
 1 piece of machine sewn leather
 41 pieces of clear, modern bottle glass
 1 animal bone fragment
 1 clinker

Bag #320 July 20, 1963. Dock Area. 0°N., -50° E., 6-9"

32 pieces of modern, clear bottle glass
 6 pieces of modern brown bottle glass
 1 piece of gray-glazed earthen ware crock
 1 melted lump of copper
 1 clinker
 Discarded:

- Bag #321 July 20, 1963. Dock Area. 0°N., -50°E., 9-12"
 2 rosehead nails
 3 common sq. nails
 13 pieces of clear bottle glass
 3 pieces of brown bottle glass
 1 piece of iron forge
 Discarded:
- Bag #322 July 20, 1963. Dock Area. 0°N., 50°E., 6-9"
 2 scraps of kettle copper
 1 piece of brown bottle glass
 20 pieces of clear bottle glass
 3 pieces of modern window glass
 1 clinker
 Discarded:
- Bag #323 July 20, 1963. Dock Area. 0°N., 50°E., 0-6"
 2 rosehead nails
 2 scraps of kettle copper
 1 cast iron stove fragment
 5 pieces of clear bottle glass from a Kiderlen's Pure Hollands
 Geneva Gin bottle
 1 clinker
 1 aluminum bottle or can top
 Discarded:
- Bag #324 July 20, 1963. South trench, exterior. 256°E., 16-22"
 324-1 Flat brass button, gold plated
 Discarded:
 1 piece of window glass
 1 piece of clear bottle glass
- Bag #325 July 20, 1963. South trench, exterior. 266°E., 9-12"
 325-1 2 red, 5 blue and 40 white seed beads. 2 translucent blue and 10
 white cane beads. 3 white barrel beads.
 325-2 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 1 scrap of kettle copper
 1 piece of dark olive green bottle glass
 1 shard of white iron stone china
 1 piece of modern window glass
- Bag #326 July 20, 1963, South trench, exterior. 296°E., 12-15"
 326-1 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 1 wire nail
 1 piece of dark olive green bottle glass
 1 piece of modern, green bottle glass
- Bag #327 July 20, 1963. South trench, exterior. 306°E., 12-15"
 327-1 1 white cane bead
 327-2 1 clay pipe stem fragment
 Discarded:
 3 rosehead nails

6 pieces of window glass
1 piece of dark olive green bottle glass

Bag #328 July 20, 1963. South trench, exterior. 326'E., 21-24"

328-1 1 bone head, 1 moulded clear glass globular bead, 1 small faceted amber bead, 1 flat, faceted black glass discoid bead.

Discarded:

1 piece of window glass

Bag #329 July 22, 1963. Dock Area. 0'E., 1'N., 0-6"

329-1 Rosehead nail-abberant form

Discarded:

1 piece of strap iron

1 piece of clear bottle glass

Bag #330 July 22, 1963 Dock Area. 0'N., 10'E., 0-6"

330-1 Hasp plate

330-2 Short heavy chisel point spike 4

330-3 Iron file fragment

Discarded:

6 rosehead nails

7 common sq. nails

1 cast iron stove fragment

3 pieces of strap iron

4 pieces of kettle copper

1 strip of steel 5/16" wide 1/32" thick and 4" long drilled 1/16" holes at each end.

2 scraps of sheet lead

3 pieces of clear bottle glass

3 pieces of modern window glass

Bag #331 July 22, 1963. Dock Area 0'N., 10'E., 6-9"

331-1 Iron file

331-2-3 Clay pipe stem and bit fragments

331-4 Dark olive green glass from bottle

331-5 Folded iron strap, 5/16" x 2" x 7" folded to 3"

Discarded:

7 rosehead nails

4 scraps of kettle copper

1 piece of strap iron

2 pieces of window glass

2 pieces of clear bottle glass

Bag #332 July 22, 1963. Dock Area. 0'N., 10'E.,

332-1 Small iron key

332-2 Fragment of an iron file

Discarded:

2 rosehead nails

1 kettle patch

1 scrap of kettle copper

1 piece of strap iron

1 piece of modern window glass

1 olinkar

1 piece of black on white ironstone china

Bag #333 July 22, 1963, Dock Area. O'N., 20'E., 15-18"

333-1 Iron tool handle?
 333-2 2 interlocking eye staples of iron
 333-3 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 1 common sq. nail
 2 pieces of modern window glass
 3 pieces of brown bottle glass
 1 piece of dark olive green glass
 1 scrap of kettle copper

Bag #334 July 22, 1963. Dock Area. O'N., 20'E., 15-18"

334-1 Discoid section of a dog-bone kettle lid lift ring lug
 334-2 Fish-tailed iron hinge plate. not perforated.
 334-3-6 Clay pipe stem fragments
 Discarded:
 5 rosehead nails
 5 common sq. nails
 1 cast iron stove part
 1 piece of strap iron
 5 scraps of kettle copper
 2 shards of white ironstone china
 1 piece of window glass
 2 pieces of bottle glass

Bag #335 July 22, 1963. Dock Area. O'N., 30'E. 15-18"

Pad# #3

335-1 Sear from a flint lock fusil
 335-2 Embossed iron button
 335-3 Broken pot hook?
 335-4 Clay pipe stem fragment
 Discarded:
 12 rosehead nails
 24 scraps of kettle copper
 8 pieces of window glass, modern
 3 pieces of strap iron
 4 pieces of iron forge scrap
 1 fragment of animal bone
 2 pieces of clear modern bottle glass
 2 pieces of brown modern bottle glass
 3 fish bones, mandible, rib and gill plate
 1 clinker
 1 mason jar mouth

Bag #336 July 22, 1963. Dock Area. O'N., 40'E., 15-18"

336-1 Rear portion of a serpent side plate
 336-2 A broken section of a wood gouge
 336-3 Iron punch
 336-4 Iron rivet
 336-5 Unidentified stirrup-shaped iron object
 336-6 Strap iron washer
 336-7 1 copper clinker.
 Discarded:
 11 rosehead nails
 2 pieces of strap iron

1 piece of iron forge scrap
 2 scraps of kettle copper
 7 scraps of window glass
 1 scrap of mirror glass
 6 scraps of clear modern bottle glass
 1 scrap of brown modern bottle glass
 3 shards of modern, cheap ironstone china
 1 clinker

Bag #337 July 22, 1963. Dock Area. 0'E., 40'E., 9-12"

337-1 Flint Knife tip.
 Discarded:
 5 roshhead nails
 2 sheet steel lable plates
 2 pieces of strap iron
 1 broken wire nail
 1 strip of machine-sewn leather
 8 pieces of clear modern bottle glass
 1 piece of gray-glazed earthen ware crock
 1 piece of kettle copper
 1 .22 cal. Super X cartridge casing
 1 clinker

Bag #338 July 22, 1963. Dock Area. 0'E., 50'E.? 12-15"

6 roshhead nails
 1 common sq. nails
 6 pieces of clear modern bottle glass
 1 piece of modern window glass
 1 scrap of kettle copper
 1 clinker

Discarded:
 Bag #339 July 22, 1963. South trench, exterior. No data.

339-1 1 dark blue, 1 translucent blue, 4 turquoise and 38 white seed beads.
 12 white cane beads and 1 much eroded maroon glass barrel bead.

339-2 Iron ran rod thimble
 Discarded:
 4 roshhead nails
 1 piece of strap iron
 1 piece of modern window glass
 1 clinker

Bag #340 July 22, 1963. South trench, exterior. No data. L. Porter

340-1 Clay pipe and stem juncture.
 340-2 Fragment of yellow brick

Discarded:
 4 roshhead nails
 3 pieces of iron forge scrap
 1 piece of clear bottle glass
 1 clinker

Bag #341 July 22, 1963. South trench, exterior. Sodding
 8 pieces of assorted modern bottle glass cleargreen and brown.
 1 fragment of animal bone
 Discarded:

- Bag #342 July 22, 1963. Sewer trench, line N.W. of block house 0-12"
- 342-1 Burned gun spall
 342-2 Clay pipe stem and bowl juncture
 342-3 Brown glass cane bead- 1" long
 342-4 Animal scapula
 Discarded:
 5 rosehead nails
 1 piece of strap iron
- Bag #343 July 22, 1963. South trench, picket line file 326'E
- 343-1 1 turquoise seed bead
 Discarded:
 1 common sq. nail
- Bag #344 July 22, 1963. South trench, picket fill
- Empty
- Bag #345 July 22, 1963. South trench, exterior 156' E., Testing trench.
- 1 piece of strap iron
 1 piece of modern clear bottle glass
 1 piece of dark olive green bottle glass
 1 clinker
- Bag #346 July 22, 1963. South trench, exterior 226'E., 18-21
- 346-1 1 blue and 4 white seed beads
 Discarded:
 3 small pieces of window glass
- Bag #347 July 22, 1963. South trench, exterior, 226'E. 21"-Reconstructed Stockade fill
- 347-1 Clay pipe stem fragment
 Discarded:
 1 piece of modern window glass
 1 piece of white ironstone china
- Bag #348 July 22, 1963. South trench, exterior. 236'E., 19-22"
- 348-1 4 red, 11 blue and 39 white seed beads. 1 medium blue and 6 white cane beads
 348-2 Wrought iron staple 1" head, 2" legs.
 348-3-4 Iron file fragments
 Discarded:
 5 rosehead nails
 1 common sq. nail
 1 screw of kettle copper
 2 pieces of white ironstone china
 3 pieces of modern, brown bottle glass
 4 pieces of modern window glass
 1 piece of clear bottle glass
 1 clinker
- Bag #349 July 22, 1963. South trench, exterior. 256' E., 18-21
- 349-1 1 blue seed bead
 349-2 Clay pipe stem and bowl juncture, spur marked T.D.

- 349-3-6 Clay pipe stem fragments
 349-7 Portion of a mic-mac pipe bowl
 Discarded:
 2 pieces of modern window glass
 2 pieces of modern clear bottle glass
 1 piece of strap iron
 1 clinker
- Bag #350 July 22, 1963. South trench, exterior. 266'E., 12-15" Fire place.
- 350-1 Clay pipe stem and bowl juncture fragment
 350-2-6 Clay pipe stem fragments
 350-7 Clay pipe stem fragment, scored for breaking
 350-8 1 white cane head
 Discarded:
 7 rosehead nails
 5 common sq. nails
 2 Peters .44 S&W AM centerfire cartridges
 3 pieces of modern, light greenish bottle glass
 5 pieces of mould-blown clear bottle glass 1860-1900
 2 sherds of white ironstone
 2 mixing bowl sherds
 8 pieces of window glass
 2 animal bone fragments
 1 clinker
- Bag #351 July 22, 1963. South trench, exterior, 286'E., 21-24 Picket line fill
- 351-1 Clay pipe stem and bowl juncture
 351-2-6 Clay pipe stem fragments
 351-7 Tang and heel section of an iron file
 351-8 Iron tool tang section
 Discarded:
 5 rosehead nails
 5 common sq. nails
 4 pieces of window glass
 1 piece of olive green bottle glass
 1 piece of kerosene lamp chimney glass
 1 piece of strap iron
 1 kettle copper scrap
- Bag #352 July 22, 1963. South trench, exterior, 296'E., 12-15"
- 352-1 Decorated clay pipe stem
 Discarded:
 1 iron chain link
 2 pieces of strap iron
 6 rosehead nails
 1 common sq. nail
 2 pieces of white ironstone china
 8 pieces of modern window glass
 1 piece of asbestos shingle
 1 lead net sinker
- Bag #353 July 22, 1963. South trench, exterior, 296' E., 9-12"
- 353-1 Clay pipe stem fragment
 Discarded:
 1 rosehead nails

1 asbestos shingle
 2 pieces of modern clear bottle glass
 1 piece of window glass
 1 buff-glazed mixing bowl shard

Bag #354 July 22, 1963. South trench, exterior. 306'E., 24-27"

354-1 1 clay pipe stem fragment
 Discarded:
 Fragment of dark olive green bottle glass
 2 rosehead nails
 1 piece of window glass

Bag #355 July 22, 1963. South trench, exterior. 306'E., 12-15"

355-1 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 3 pieces of window glass
 1 shard of white itonstone china
 1 casing from a 12 gauge Winchester Leader shell

Bag #356 July 22, 1963. South trench, exterior. 316'E., 24-27" Picket fill

356-1 Clay pipe stem fragment
 356-2 Knife blade, 6" long, 3/4" deep
 356-3 1 blue and 1 white seed head
 Discarded:
 2 rosehead nails
 1 6" wire spike
 1 piece of window glass

Bag #357 July 22, 1963. South trench, exterior. 326'E., 24-27"

2 rosehead nails
 1 piece of window glass
 1 lead net sinker

Bag #358 July 23, 1963. Dock Area. 0'E., 0'E., 0-6"

358-1 4 1/2" section of .58 calibre gun barrel (smooth bore)
 358-2 Unidentified iron object
 358-3 Broken iron splitting wedge
 358-4 Clay pipe stem fragment
 Discarded:
 3 common sq. nails
 2 scraps of kettle copper
 3 pieces of modern bottle glass
 2 pieces of modern window glass

Bag #359 July 23, 1963. Dock Area. 0'E., 0'E., 6-9"

359-1 3 white cane beads
 359-2-6 Clay pipe stem fragments
 Discarded:
 3 rosehead nails
 1 common sq. nail
 1 scrap of kettle copper

1 piece of modern window glass
 1 sherd of white ironstone china
 1 animal rib fragment

Bag #360

July 23, 1963. Dock Area. 0'E., 0'E., 9-12"

360-1

1 white seed bead, 1 small white barrel bead and 1 large white barrel bead with a sprig inlay of blue glass

360-2-4

Clay pipe stem fragments., of which is wave eroded.

360-5

Old window glass fragment

Discarded:

1 rosehead nail

1 common sq. nail

1 piece of modern window glass

1 piece of old window glass

1 chip of stone (chert)

1 piece of sewer tile

Bag #361

July 23, 1963. Dock Area 0'E., 0'E., 12-15"

361-1

1 white and 2 blue seed beads. 2 white and $\frac{1}{2}$ of one large translucent blue cane bead.

361-2

Clay pipe stem fragment

Discarded:

1 rosehead nail

Bag #362

July 23, 1963. Dock Area. 0'E., 0'E., 15-18"

362-1

1 rectangular lump of iron forge scrap

362-2

Clay pipe bowl fragment

362-3-4

Clay pipe stem fragments

Discarded:

1 piece of eroded kettle copper

1 piece of modern plate glass

Bag #363

July 23, 1963. Dock Area. 0'E., 10'E., 18-21"

363-1

1 piece of sam catlinite

Discarded:

3 badly rusted rosehead nails

1 piece of iron slag

1 scrap of kettle copper

5 pieces of modern window glass

1 piece of modern bottle glass, clear

1 white glass underware button

1 clinker

Bag #364

July 23, 1963. South trench, test, exterior., 120'E. L. Porter

364-1

1 white seed bead

364-2

1 broken machine screw

Discarded:

3 rosehead nails

1 scrap of kettle copper

3 pieces of modern window glass

1 sherd of white ironstone china

1 clinker

- Bag #365 July 23, 1963. North trench, interior. 130'E. 3-6"
 365-1-2 Clay pipe stem fragments
- Bag #366 July 23, 1963. North trench, interior. 130'E. 6-12"
 366-1 1 white seed bead
 Discarded:
 1 rosehead nail
 1 piece of modern window glass
 1 piece of clear bottle glass, ca. 1880 (sq. bottle)
- Bag #367 July 23, 1963 North trench, interior. 130'E. 12-15"
 367-1 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 1 stone fragment
- Bag #368 July 23, 1963. South trench, interior. 140'E. 3-6"
 368-1 1 white seed and 1 white cane bead
 368-2 Clay pipe stem fragment
 368-3 Broken section of a short heavy iron bolt
 368-4 Fish gorges or awl- probably made of native copper
 Discarded:
 4 rosehead nails
 1 common sq. nail
 1 center fire cartridge, unmarked, about .44 cal.
 6 small scraps of kettle copper
 2 fragments of modern brown glass bottle
 7 pieces of modern window glass
 3 pieces of clear, modern bottle glass
 1 tiny chip of amethystine glass
 1 piece of dark olive green bottle glass
 1 one inch segment of iron water pipe, 7/8" int. dia.
- Bag #369 July 23, 1963. South trench, exterior. 146'E., 36-40"
 Discarded:
 1 piece of strap iron
 1 piece of window glass
 1 clinker
- Bag #370 July 23, 1963. South trench, interior. 150'E., 3-6"
 370-1 Broken "O" shaped fire steel
 370-2 Clay pipe stem bit
 370-3 1 piece of probable iron forge scrap
 Discarded:
 7 rosehead nails
 2 common sq. nails
 8 pieces of modern window glass
 2 scraps and 2 pieces of copper kettle
 2 pieces of clear bottle glass-bottle mouth ca. 1865-1900
 1 fragment of animal bone
 1 clinker
- Bag #371 July 23, 1963. South trench, exterior. 166'E., 9-21"

371-1 Fragment of old window glass
 371-2 Iron tang piece with a counter sunk screw hole
 Discarded:
 2 pieces of window glass, 1 old, 1 modern
 1 clinker

Bag #372 July 23, 1963. South trench, exterior. 186'E., 20-24"

372-1 Clay pipe bowl fragment
 372-2 Bar of iron forge scrap @ 3/4 x 1 1/8 x 5/16"
 372-3 Mouth and neck of a small, brown clear glass bottle
 Discarded:
 7 rosehead nails
 1 modern machine part
 5 pieces of white ironstone china
 5 pieces of modern bottle glass
 2 pieces of cast iron stove
 1 scrap of kettle copper

Bag #373 July 23, 1963. South trench, interior. 200'E., 3-6"

373-1 Piece of a square amytheatine glass bottle
 373-2 Shard of fine, hard past white china
 Discarded:
 2 rosehead nails
 1 piece of strap iron
 1 piece of copper kettle rim
 3 pieces of cast iron stove
 5 pieces of 1/2 plate glass, modern

Bag #374 July 23, 1963. South trench, interior. 200'E., 3-6" Fea. #43.

374-1 Flint lock main spring
 374-2 Copper tinkler
 374-3 Clay pipe stem fragment, with breaking score mark
 374-4-18 Clay pipe stem fragments
 374-19-20 Clay pipe stem bits
 374-21 8 rosehead nails
 Discarded:
 1 scrap of kettle copper

Bag #375 July 23, 1963. South trench, interior. 210'E., 3-6"

375-1-2 Clay pipe stem fragments
 375-3-4 Clay pipe stem bits
 Discarded:
 4 rosehead nails
 4 common sq. nails
 12 pieces of modern window glass
 8 pieces of clear, modern bottle glass
 1 piece of bluish green flat medicine bottle 1880's
 1 piece of kettle copper
 1 piece of cast iron stove
 1 shard of brown glazed earthen ware crock
 1 fragment of animal rib bone
 1 piece of leather

Bag #36

- Bag #376 July 23, 1963. South trench, interior. 220'E., 3-6"
- 376-1 Clay pipe bowl and stem juncture with T.D. marked spur
 376-2 Broken mic-mac pipe bowl
 376-3 Small piece of yellow brick
 376-4 Mouth and neck of a clear, blown glass bottle (1850's)
 Discarded:
 6 rosehead nails
 2 common sq. nails
 13 pieces of modern window glass
 4 pieces of clear bottle glass
 1 sherd of white ironstone china
 2 pieces of cast iron stove
 1 clinker
 2 pieces of moulded white china (1860's)
 1 ceramic insulator-tubular
- Bag #377 July 23, 1963. South trench, interior, 230'E., 3-6"
- 377-1 Harmonica fragment
 377-2 Fluted wood umbrella shaft and handle? stamped with two cartouches
 1 bearing "G.S." the other, "42"
 Discarded:
 1 C.C.C. imitation rosehead spike
- Bag #378 July 23, 1963. South trench, interior. 240'E., 3-6"
- Discarded:
 3 rosehead nails
 1 clinker
- Bag #379 July 23, 1963. South trench, interior. 240'E., 3-6"
- 379-1 1 pale blue seed, 12 turquoise seed and 1 red seed beads. 130 white seed beads, 1 black and 6 white cane beads and 2 barrel beads.
 379-2 1 much eroded cast button with high surface relief
 379-3 Clay pipe bowl fragment, marked W.G.
 379-4-6 Clay pipe bowl fragment
 379-7 Clay pipe stem fragment, whittled toward each end
 379-8-17 Clay pipe stem fragments
 379-18 Iron file tang and heel
 379-19 Round, double tapered awl
 379-20 Short iron wedge
 379-21 Double end awl with no offset
 379-22 Square, strap iron rivet pad with $\frac{1}{2}$ dia. rivet
 379-23 Broken copper hinge piece
 Discarded:
 15 rosehead nails
 2 common sq. nails
 1 piece of iron forge scrap
 7 scraps of kettle copper
 3 fragments of animal bone
 31 pieces of modern window glass
 2 sherds of white ironstone china
 1 stone
 1 clinker
 1 center fire shotgun shell "Winchester Leader, No. 12.

Bag #380 July 23, 1963. South trench, interior. 250'E., 3-6"

380-1 1 red, 2 blue and 7 white seed beads.
 380-2 Clay pipe bowl fragment, with T.D. Brand
 380-3 Musket ball .53 cal.
 380-4 Double end off-set awl
 Discarded:
 5 rosehead nails
 2 pieces of cast iron stove
 2 pieces of iron forge scrap
 4 scraps of kettle copper
 28 pieces of clear, modern bottle glass
 5 pieces of window glass
 1 piece of modern, brown bottle glass
 1 clinker

Bag #381 July 23, 1963. South trench, interior. 260'E., 3-6"

Discarded:
 1 common sq. nail
 1 piece of clear, modern bottle glass
 2 pieces of brown, modern bottle glass
 1 sherd of white ironstone china
 1 sherd of buff-glazed mixing bowl
 1 center fire cartridge marked S.A. Co. .303 H&V.

Bag #382 July 23, 1963. South trench, exterior. Fireplace at 266'E.

Discarded:
 1 rosehead nail
 1 common sq. nail
 5 pieces of window glass
 1 fragment of leg bone from a large animal (moose?)
 1 sherd of white ironstone china
 1 piece of cinnamon brown earthen ware crock

Bag #383 July 23, 1963. South trench, exterior. 266'E., 21-24"

383-1 1 small brass thimble
 Discarded:
 2 rosehead nails
 1 common sq. nail
 1 chip of white ironstone china
 1 piece of dark-olive green bottle glass
 4 pieces of window glass
 1 small fragment of animal bone

Bag #384 July 23, 1963. East trench, exterior. 376'E., 14.3'N. 20-23"

384-1 1 white seed bead and 2 white cane beads
 384-2-4 Clay pipe bowl fragments
 384-5 Clay pipe spur marked T.D.
 384-6-12 Clay pipe stem fragments
 384-13 Bone handled jack-knife of no great antiquity.
 Discarded:
 5 rosehead nails
 3 common sq. nails
 5 wave worn fragments of clear glass
 2 blue-green bottle fragments (ca. 1880's)
 2 pieces of window glass
 2 pieces of animal bone
 3 sherds of white ironstone china

Bag #385 July 23, 1963. South trench, interior. Unmarked

385-1 Tumbler bridle from a flint lock fusil
 385-2 Clay pipe bowl fragment
 385-3 Bottle mouth with laid on lip. light olive green glass
 Discarded:
 8 rosehead nails
 15 common sq. nails
 13 pieces of modern window glass
 2 pieces of dark olive green glass
 2 pieces of $\frac{1}{4}$ " plate glass
 2 scraps of kettle copper
 1 fragment of cast iron

Bag #386 July 24, 1963. Dock Area 0'N., 0'E., 23"-26"

386-1 1 clay pipe bowl fragment
 386-2 Clay pipe stem fragment
 386-3 Fragment of heavy mollusk shell
 Discarded:
 1 common sq. nail
 1 piece of strap iron
 1 scrap of kettle copper
 2 pieces of blue-green bottle glass (ca. 1860-80)

Bag #387 July 24, 1963. Dock Area. 0'N., 10'E., No depth

387-1 2 turquoise and 4 white seed beads. 3 white cane beads
 387-2 Clay pipe bowl fragment
 387-3-5 Clay pipe stem fragments
 387-6 Small fragment of calcined bone
 Discarded:
 2 rosehead nails
 3 common sq. nails
 1 .32 calibre rim fire cartridge casing
 1 fragment of un-frosted light bulb glass
 1 shard of brown-glazed earthen ware crack
 1 clinker

Bag #388 July 24, 1963. Dock Area 0'N., 10'E., NO depth

Discarded:
 1 12" inch machine made bolt with three washers and nut
 1 cast iron stove part

Bag #389 July 24, 1963. Dock Area 0'N., 20'E., 18-21"

389-1 1 blue and 2 white seed beads. $\frac{1}{2}$ of a globular bead, $\frac{5}{16}$ " in dia. of a dark material, studded with 10 bluish white inlaid dots.
 389-2 Clay pipe bowl and stem juncture, spur marked T.D.
 389-3-4 Clay pipe bowl fragments
 389-5-6 Clay pipe stem fragments
 389-7 Clay pipe stem bit
 389-8 Iron hook from a ladle or dipper handle
 Discarded:
 6 rosehead nails
 6 scraps of kettle copper
 1 piece of iron forge scrap
 3 pieces of modern window glass
 3 pieces of modern bottle glass
 1 clinker

Bag #390 July 24, 1963. Deck Area. 0'N., 20'E., 18-21"

390-1 Clay pipe bowl fragment
 390-2 Clay pipe stem fragment
 390-3 A single solid copper rivet
 390-4 A portion of a sheet copper kettle lug with two solid copper rivet in situ.
 390-5 Triangular scrap of kettle copper with rivet and copper rivet pads
 390-6 A lapped ring of approx. 5/16" iron, 1 1/3" x 2"
 390-7 A small strap of iron with a rounded finial, 3/4" in dia. pierced with a 1/8" hole
 390-8 1 piece of iron, shaped like a blade blank for a trade axe 3 3/4 x 2 1/8 x 5/8"
 390-9 Iron staple
 Discarded:
 6 rosehead nails
 1 section of iron wire
 2 pieces of strap iron
 13 scraps of kettle copper
 5 pieces of modern window glass
 1 piece of iron forge scrap
 1 blinker

Bag #391 July 24, 1963. Test pit, 120'E corner "A" No depth

391-1 1 white seed bead.
 Discarded:
 2 scraps of kettle copper
 1 blinker
 1 chip of flint
 1 small scrap of iron

Bag #392 July 24, 1963. South trench, exterior. test trench. 126'E.

392-1 Clay pipe bowl fragment
 392-2 Small chip of gray flint-possibly from a gun spall
 Discarded:
 1 rosehead nail
 1 common sq. nail
 4 pieces of modern window glass
 1 piece of emethystine bottle glass
 1 piece of clear, modern bottle glass

Bag #393 July 24, 1963. South trench, interior, 200'E., 6-9" Fea. #43

393-1-2 Clay pipe bowl fragments
 393-3-6 Clay pipe stem fragments
 393-7 A light screw with a vertically flattened head perforated with a 3/16" dia. hole. Overall length 2 1/16"
 393-8 A flat sheet of iron with unidentified purpose. It is oval shaped and perforated with 5 holes. The top of the oval is serrated and it seems probable that the artifact was fabricated from a portion of a wood saw blade
 Discarded:
 2 pieces of clear 1/4" plate glass
 2 chips of animal bone

- Bag #394 July 24, 1963. South trench, interior. 200'E., 6-9" Fea. #43
- 394-1 Clay pipe bowl fragment marked T.D.
 394-2-3 Clay pipe stem and stem bit fragments. 394-2 scored for breaking.
 394-4 Copper tinkler
 394-5 Dog-bone shaped copper kettle lid lug
- Discarded:
 3 common sq. nails
 2 scraps of kettle copper
 1 small fragment of calcined bone
- Bag #395 July 24, 1963. South trench, interior. 200'E., 9-12" Fea. #43
- 395-1-4 Clay pipe stem fragments
 395-5-7 Clay pipe stem bits
 395-8 Triangular kettle copper pendent, pierced at it's apex.
 395-9 Fish bones
- Discarded:
 2 scraps of kettle copper
 4 pieces of window glass (burned and puffed)
 1 fragment of animal bone
- Bag #396 July 24, 1963. South trench, interior. 210'E., 6-9"
- 396-1 Clay pipe bowl fragment, marked T.D. on bowl and spur
 396-2-6 Clay pipe bowl fragments
 396-7-21 Clay pipe stem fragments
 396-22-24 Clay pipe stem bits
 396-25 1 blue seed bead
 396-26 1 9/16" dia. copper kettle lid lift ring
 396-27 Iron reinforcing pail or kettle ear
 396-28 Iron staple
 396-29 Forged and lapped iron reinforcing disc, 5 1/2" dia.
 396-30 Silvery appear tinkler, 1/2" long
- Discarded:
 12 rosehead nails
 2 common sq. nails
 2 pieces of kettle copper
 21 pieces of modern window glass
 3 sherds of white ironstone china
 1 sherd of buff-glazed mixing bowl
 1 piece of modern catsup bottle
 2 pieces of clear, modern bottle glass
 1 piece of a small mould-blown sq. medicine bottle
 1 12 gauge shotgun shell U.M.C. Co. Nitro club
- Bag #397 July 24, 1963. South trench, interior. 210'E., 9-12"
- 397-1 10 turquoise, 1 medium blue and 43 white seed beads. 2 medium blue and 13 white cane beads. 1 dark stick bead with a doubled sig-sag scroll in laid on yellow glass. 1 small white globular bead, 1 small white barrel bead and 1 large white barrel bead with a green inlaid line at each end
- 397-2-6 Clay pipe stem fragments
 397-7 Clay pipe stem bit
 397-8 Copper tinkler

Discarded:

6 rosehead nails
 1 common sq. nail
 2 pieces of dark olive green bottle glass
 3 pieces of clear modern bottle glass
 3 pieces of clear $\frac{1}{2}$ " plate glass
 4 pieces of window glass
 1 linker

Bag #398 July 24, 1963 South trench, interior. 220'E., 3-6"

398-1-4 Clay pipe stem fragments
 398-5 Broken trap spring
 398-6 Hollow iron button, $\frac{3}{4}$ " in dia.
 Discarded:
 6 rosehead nails
 2 common sq. nails
 1 sink drain washer
 1 tail gate hasp from a truck or trailer
 3-.22-20 center fire cartridge cases, REM-UMC
 2 pieces of strap iron
 1 piece of iron forge scap
 3 pieces of pale lime glass, apparently modern.
 15 pieces of window glass
 1 piece of brown, beer bottle glass
 1 piece of light bluish green bottle glass, late 1880's

Bag #399 July 24, 1963. South trench, interior. 230'E., 3-6"

Discarded:
 1 rosehead nail
 3 pieces of clear modern bottle glass
 Discarded:

Bag #400 July 24, 1963. South trench, interior. 230'E., 6-9"

400-1 Clay pipe bowl fragment
 400-2 Clay pipe stem fragment
 400-3 Small double-end off-set awl
 400-4-5 2 strap iron sections, the ends, interlocked and folded back on themselves to form loops.
 400-6 A small piece of polished catlinite of a good dark-red quality
 1 edge serrated and with a doubled zig-zag line scribed into each side.
 Discarded:
 4 rosehead nails
 7 common sq. nails
 1 sherd of white ironstone china
 4 pieces of thick $\frac{1}{2}$ " clear bottle glass
 1 brown beer bottle
 12 pieces of window glass
 1 small chip of anythesting glass
 1 animal bone fragment

Bag #401 July 24, 1963. South trench interior. 230'E., 9-12"

401-1 9 blue and 25 white seed beads. 1 black and 6 white cane beads.
 1 white barrel bead and 1 white globular bead with a blue glass spiral inlay.

- 401-2 Clay pipe bowl and stem juncture, spur mark G.W.
 401-3 Clay pipe bowl fragment, from a large pipe bowl
 401-4 Clay pipe stem fragment
 401-5 Clay pipe stem bit
 Discarded:
 1 rosehead nails
 10 common sq. nails
 1 section of 1/16" round iron wire.
 1 lip fragment from an old glass bottle
 16 pieces of window glass
 3 pieces of coca-cola bottle
 4 fragments of clear bottle glass-1 from a screw top bottle
 1 winchester leader 12 gauge shotgun shell case
 1 fragment from an animal mandible
- Bag #402 July 24, 1963. South trench, interior. 230'E., 12-15"
- 402-1 5 blue seed beads, 8 white seed beads, 4 white cane beads. 2 small globular white beads and 2 small white barrel beads
 402-2-4 Clay pipe bowl fragments
 402-5-6 Clay pipe stem fragments
 402-7 Small kettle copper spout? apparently cut off to a 1 3/4" length. It is flattened to a 1/2" minimum width by 1 1/2" maximum width.
 402-8 .58 calibre musket ball
 Discarded:
 1 common sq. nail
 2 scraps of kettle copper
 1 sherd of white ironstone china
 5 pieces of clear modern bottle glass
 1 pieces of brown modern bottle glass
 6 pieces of modern window glass
 1 clinker
 1 section of lower mandible, animal
- Bag #403 July 24, 1963. South trench, interior. 240'E., 3-6" fea. #49
- 403-1 4 white seed beads and 2 white cane beads,
 403-2 Clay pipe stem fragment
 403-3 Silver triangular pendant, with jumping cat apex.
 403-4 Copper hawk bell
 403-5 14 gauge round copper wire, 2 1/2" long
 403-6 Sherd of B. software china
 Discarded:
 12 rosehead nails
 3 scraps of kettle copper
 6 pieces of modern window glass
- Bag #404 July 24, 1963. South trench, interior. 240' E., 6-12"
- 404-1 1 blue and 4 white seed beads. 1 white cane and 1 large white barrel bead that formerly was inlaid around its median ring.
- Bag #405 July 24, 1963. South trench, interior. 250"E., 3-6"
- 405-1 Clay pipe stem and bowl juncture, unmarked
 405-2 Clay pipe stem fragment
 405-3 Flintlock cock missing jaws and screw
 405-4 Piece of chinking
 Discarded:
 4 rosehead nails

3 common sq. nails
 3 scaps of kettle copper
 1 sherd of white ironstone china
 2 pieces of white chalk-like rock
 14 pieces of clear bottle glass
 2 pieces of window glass
 1 piece of kerosene lamp chimney

Bag #406 July 24, 1963. South trench, interior. 250'E., 6-9"

406-1 Clay pipe stem fragment., scored for breaking
 406-2-4 Clay pipe stem fragments
 406-5 A piece of 5/32" copper wire, 9 1/2" long
 Discarded:
 2 rosehead nails
 1 common sq. nail
 1 sherd of white ironstone china
 1 piece of bluish green bottle glass ca. late 1880's
 1 blinker

Bag #407 July 24, 1963. Corner "Q" Blockhouse, North side 36" (Drain trench)

407-1 Brown glass over lavender core cane bead, 13/16" long
 407-2 Thin dog bone shaped metal strip with 4 lines of staggered, machine punched holes
 Discarded:
 4 rosehead nails
 2 pieces of window glass
 1 piece of irregularly splintered bone
 1 blinker

Bag #408 July 24, 1963. South trench, interior. 250'E., 12-15"

408-1 Clay pipe stem fragment
 408-2 Copper hawk bell
 408-3 Large headed copper rivet, used
 408-4 A piece of 1/16" thick sheet copper with one end that has been filed rounded and pierced. The other end is broken off and it's purpose is unknown.
 Discarded:
 1 rosehead nail
 1 common sq. nail
 2 sherds of white ironstone china
 2 pieces of window glass
 1 blinker

Bag #409 July 24, 1963. South trench, interior. 250'E., 15-18"

Discarded:
 1 blinker
 Discarded:

Bag #410 July 24, 1963. South trench, interior. 260'E., 6-9"

410-1 Broken mainspring from a flintlock fusil
 410-2 A broken iron ring 1/8" wire, in a 1 1/2" dia, circle
 Discarded:
 2 rosehead nails
 3 common sq. nails
 1 wire nail
 1 clear glass bottle mouth of crimped pop bottle type

2 pieces of brown modern bottle glass
 3 pieces of clear modern bottle glass
 1 sherd of white ironstone china
 2 pieces of window glass
 1 rabbit bone
 1 scrap of kettle copper
 1-.30 calibre center fire cartridge WRA.Co. 30 U.S.G.

Bag #411 July 24, 1963. South trench, interior. 260'E., 9-12"

411-1 1 cast lead object of indeterminate purpose
 Discarded:
 2 rosehead nails
 1 scrap of kettle copper
 2 pieces of dark olive green glass from a sq. bottle
 1 piece of birch bark
 3 animal bone fragments
 1 piece of modern window glass
 1 piece of clear bottle glass ca. late 1800's

Bag #412 July 24, 1963. South trench, interior. 270'E., 3-6"

412-1 Brass shoe buckle
 412-2 A small scrap of cloth,
 412-3 Red lined bottle glass fragment
 Discarded:
 3 rosehead nails
 2 common sq. nails
 1 U.M.C. .38 A.C.P. cartridge casing
 1 Winchester No.12 shotgun shell casehead
 4 pieces of modern bottle glass
 1 piece of kerosene lamp chimney
 2 pieces of window glass
 1 linker

Bag #413 July 24, 1963. South trench, interior. 270'E., 6-9"

413-1 1 white seed bead
 413-2 1 clay pipe stem fragments, heavily tooth worn
 413-3-5 Clay pipe stem fragments
 413-6-7 Clear glass bottle fragments with a thin red glass lining similar
 to 412-3
 413-8 A hammer forged lump of iron of undetermined purpose
 413-9 Cloth scrap
 Discarded:
 7 rosehead nails
 5 common sq. nails
 1 sherd of ceramic bottle labeled stone bottle, guaranteed not to
 absorb
 1 sherd of white iron stone china
 1 automobile tire valve stem
 1 scrap of kettle copper
 1 black glass button
 3 pieces of modern window glass

Bag #414 July 24, 1963. South trench. interior 270'E., 9-12"

414-1 Clay pipe stem fragment, decorated
 414-2 Clay pipe stem fragment
 Discarded:

1 piece of modern window glass
1 piece of stone

Bag #415 July 24, 1963. South trench, interior. 270'E., 3-6"

415-1 Clay pipe stem fragment
Discarded:
2 rosehead nails
1- .22 calibre rimfire cartridge casing

Bag #416 July 24, 1963. South trench, interior. 280'E., 3-6"

416-1 Clay pipe bowl fragment
416-2 Clay pipe stem fragment
416-3 Main spring from a flintlock fusil
416-4 Red-lined clear bottle glass fragment, similar to #412-3
Discarded:
1 rosehead nail
3 common sq. nails
1 wire finishing nail
2 pieces of dark olive green bottle glass
1 piece of brown duraglas
5 pieces of modern window glass
2 shards of white ironstone china
1 piece of kettle copper
1 Peter's .32-20 centerfire cartridge casing

Bag #417 July 24, 1963. South trench, interior. 290'E., 3-6"

417-1 Clay pipe bowl and spur. Spur marked T.D.
417-2 Clay pipe bowl fragment
Discarded:
5 rosehead nails
10 common sq. nails
1 shard of white ironstone china
2 chips of dark olive green glass
1 piece of $\frac{1}{4}$ " plate glass
2 pieces of window glass
1 bone fragment

Bag #418 July 24, 1963. South trench, interior. 320'E., 6-12"

418-1 1 red, 8 turquoise, 2 translucent blue and 25 white seed beads.
2 medium blue and 6 white cane beads. 1 small and 1 medium sized
white barrel beads and 1 white seed bead with red and green
quartered stripes

418-2-5 Clay pipe stem fragments

418-6 Clay pipe stem bit

418-7 Eye haft of broken tool?

Discarded:
9 rosehead nails
6 common sq. nails
7 pieces of window glass
5 pieces of clear modern bottle glass
1 piece of dark olive green bottle glass
1 shard of brown glazed earthen ware crock
1 white glass underwear button
3 shards of white ironstone china
1 clinker
1 Peter's 44-40 center fire cartridge casing

- Bag #419 July 25, 1963. Dock Area O'H., O'E., 0-6"
Discarded:
1 common sq. nail
1 piece of strap iron
- Bag #420 July 25, 1963 Dock Area O'H., 20'E., 18-21"
- 420-1-4 Clay pipe stem fragment
420-5 Flintlock fusil sear
420-6 Undentified iron piece. Flat sheet iron with a reinforcing plate forming a transverse liner in a 5/16" dia. hole
420-7 Small scrap of a lead or pewter decorative band with acanthus leaves
420-8 Kettle copper scrap with patch and hollow rivets
420-9 Iron file fragment
420-10 Large headed spike with a thin flat chisel shank
420-11 Fragment of a large iron hand saw
Discarded:
7 rosehead nails
a 5" and a 6" wire spikes
7 scraps of kettle copper
2 pieces of strap iron
3 pieces of window glass
1 piece of iron forge scrap
1 animal rib fragment
- Bag #421 July 25, 1963. Dock Area O'H., 20'E., 18-21"
- 421-1 Iron file tip, half round
421-2 A large flattened pad of iron forge scrap
Discarded:
6 rosehead nails
3 pieces of iron forge scrap
3 scraps of kettle copper
1 piece of modern bottle glass
1 piece of cement
- Bag #422 July 25, 1963. Dock Area O'H., 20'E., 18-21"
- 422-1 Clay pipe bowl fragment
422-2-3 Clay pipe stem fragments
422-4 Clay pipe stem bit
422-5 Sear spring from a flintlock fusil
422-6 A small lapped iron ring
Discarded:
5 rosehead nails
2 pieces of strap iron
1 piece of thin sheet iron
3 pieces of iron forge scrap
4 scraps of kettle copper
3 pieces of window glass
1 piece of clear bottle glass
1 piece of cement mortar
- Bag #423 July 25, 1963. Dock Area O'H., 30'E., 18-21"
- 423-1 Light forming gouge-chisel
423-2 Solid copper rivet
Discarded:

5 rosehead nails
7 scraps of kettle copper
1 piece of strap iron
1 clinker

Bag #424 July 25, 1963. Deck Area O'N., 30'E., 13-16"

424-1 Cast copper kettle lug. Elongated Hexagon
Discarded:
4 scraps of kettle copper

Bag #425 July 25, 1963. Deck Area. O'N., 30'E., 13-16"

425-1 Cast copper kettle lug- long oval shape
425-2 Tailed iron kettle lug
? 425-3 Broken kettle hook
425-4 Forged eye on skillet or ladle handle
425-5 Large fish tail finial, probably from a large door hinge
Discarded:
5 pieces of strap iron
2 pieces of slag-like iron forge scrap,
2 pieces of flat bar-stock iron forge scrap
13 scraps of kettle copper
1 clinker

?
Bag #426 July 25, 1963. Deck Area O'N., 30'E., 13-16"

426-. Iron rectangle 1" x 1 1/2" with a low iron hasp hoop
Discarded:
5 rosehead nails
6 scraps of kettle copper
1 clinker

Bag #427 July 25, 1963. Deck Area Profile trench, O'N., 30'E., 18-21"

427-1 Clay pipe spur marked G.W.
427-2-3 Clay pipe stem fragments
427-4 Flat iron file tip
427-5 Lift hoop from a dog-bone kettle lid lug.
Discarded:
5 rosehead nails
1 piece of strap iron
2 pieces of kettle copper
6 pieces of window glass
1 clinker

Bag #428 July 25, 1963. Deck Area O'N., 30'E., 21-24"

Discarded:
1 rosehead nails
1 piece of strap iron
1 piece of iron forge scrap
2 pieces of modern window glass
4 scraps of kettle copper

Bag #429 July 25, 1963. Deck Area. Profile trench. O'N., 30'E., 21-24"

429-1 Clay pipe stem fragment
Discarded:
5 rosehead nails
3 scraps of kettle copper
1 piece of strap iron

Bag #430 July 25, 1963. Dock Area Profile trench. 0'N., 30'E., 24-27"

Discarded:

1 piece of strap iron
3 scraps of kettle copper

Bag #431 July 25, 1963. Dock Area. Profile trench. 0'N., 30'E., 27-30"

431-1 Clay pipe stem fragment

Discarded:

3 scraps of kettle copper
1 clinker

Bag #432 July 25, 1963. Dock Area. Profile trench. 0'N., 30'E., 33-36"

432-1 Ornamental iron hinge piece, with twin crescentic tails

Bag #433 July 25, 1963. Dock Area 0'N., 40'E., 19-22"

433-1 Fairly modern iron kettle bale ear, stamped steel

Discarded:

1 rosehead nail
1 common sq. nail
2 pieces of modern window glass
1 piece of modern bottle glass, (ca. 1900's)

Bag #434 July 25, 1963. Dock Area 0'N., 30'E., 16-21"

434-1 Broken cast copper kettle lug. Shield shaped

434-2 1" section of $\frac{1}{2}$ " dia. copper rod, probably part of a kettle lid, lifting ring

434-3 Heavy iron ferrule. Would accept a pole or handle about $1\frac{1}{2}$ " in dia.

434-4 $\frac{1}{2}$ " iron wire, doubled, with a $1\frac{1}{2}$ " x $1\frac{3}{4}$ " loop at one end

Discarded:

4 rosehead nails
2 pieces of strap iron
8 scraps of kettle copper
3 pieces of iron forge scrap

Bag #435 July 25, 1963. Dock Area 0'N., 50'E., 16-19"

435-1 Clay pipe stem fragment

Discarded:

1 "O.K." iron chain shackle link
2 pieces of kettle copper

Bag #436 July 25, 1963. Corners A to B test pit 51 A. 21"

Discarded:

1 piece of clear modern bottle glass

Bag #437 July 25, 1963. South trench, interior. Fea. #49, 240'E.,

437-1 2 blue, 25 white seed beads. 4 medium blue and 17 white cane beads
1 small white barrel bead.

437-2 Clay pipe bowl and stem juncture with an unmarked spur

437-2-3 Clay pipe bowl fragment

437-4-5 Clay pipe stem fragment

437-6 Iron uniform strap buckle

437-7 Small ornamental buckle, length, $2\frac{1}{2}$ " x $1\frac{3}{4}$ " in width. The buckle is made like a shoe buckle.

- 437-8 A rim shard of blue on white Delftware china
 437-9 Modified iron file
 437-10 Iron pin with wide flange
 Discarded:
 14 rosehead nails
 5 common sq. nails
 1 knock out plug from an electrical connection box
 3 scraps of kettle copper
 3 pieces of dark olive green bottle glass
 2 pieces of clear bottle glass, melted and slumped
 14 pieces of window glass
 1 animal bone
 1 clinker
 4 chips of flint
- Bag #438 July 25, 1963. South trench, interior. 260'E.,
 438-1 Clay pipe bowl fragment
 438-2 Clay pipe stem fragment
 Discarded:
 1 piece of modern bottle glass
- Bag #439 July 25, 1963. South trench, interior. 260'E., below 12"
 439-1 Clay pipe bowl fragment
 439-2 Clay pipe stem fragment
- Bag #440 July 25, 1963. South trench, interior. 280'E., 9-15"
 Discarded:
 1 rosehead nail
 5 common sq. nails
 2 pieces of round iron wire
 4 small pieces of china
 3 pieces of tin can
 2 pieces of window glass
 1 piece of clear bottle glass
- Bag #441 July 25, 1963. South trench, interior. 280'E., Test pit at West end
 441-1 Clay pipe stem bit
 Discarded:
 1 round wire 6" spike
 1 kerosene lamp wick holder
- Bag #442 July 25, 1963. South trench, interior. 290'E., 6-9"
 Discarded:
 2 rosehead nails
 1 shard of white ironstone china
 3 pieces of clear bottle glass
 1 piece of brown duraglas
- Bag #443 July 25, 1963. South trench, interior. 290'E., 9-12"
 Discarded:
 2 pieces of bright green modern bottle glass
- Bag #444 July 25, 1963. South trench, interior. 290'E., 12-15"
 Discarded:
 1 5/16" round iron rod
 2 pieces of clear bottle glass
 1 piece of bright green bottle glass

No Bag #445

Bag #446 July 25, 1963. South trench, interior. 290'E., 18-24"
Discarded:
6 pieces of clear bottle glass
1 piece of bright green bottle glass

Bag #447 July 25, 1963. South trench, interior. 300'E., 3-6"
Discarded:
1 12 gauge Winchester leader shotgun shell

Bag #448 July 25, 1963. South trench, interior. 300'E., 6-9"

448-1 Broken trap spring

Bag #449 July 25, 1963. South trench, interior. 310'E., 6-9"
Discarded:
2 scraps of kettle copper
1 plastic bottle cap
1 unmarked .38 calibre center fire cartridge casing

Bag #450 July 25, 1963. South trench, interior. 320'E., 3-6"

450-1 Clay pipe bowl and stem juncture. Stem seems to be scored and broken

450-2-6 Clay pipe stem fragments

450-7 Iron tube with shouldered flange

Discarded:

9 rosehead nails

8 common sq. nails

1 .22 calibre long cartridge casing Peters H.V.

1 .25 calibre rim fire cartridge casing, marked "P"

Bag #451 July 25, 1963. East trench, interior. (390'E. to be corrected) 6-9"

Discarded:

1 piece of window glass

3 pieces of late 1800's bottle glass

No Bag #452

Bag #453 July 25, 1963. East trench, interior. (390'E. to be corrected) 3-6"

453-1 Broken serpent side plate

Discarded:

3 rosehead nails

1 common sq. nail

3 piece of dark olive green bottle glass

6 pieces of clear modern bottle glass

Bag #454 July 25, 1963. East trench, interior. (390'E.) 6-9"

454-1 1 blue seed bead

Bag #455 July 26, 1963/ Doxk Area. Bedding. 0-6'W

455-1-2 Clay pipe stem fragments

455-3-4 2 sherds of blue willow china

455-5 Sear from a flintlock fusil

Discarded:

1 scrap of kettle copper

1 chip of white ironstone china

1 piece of iron wire
 1 small lip fragment of late 1800's glass bottle
 1 mouth and neck of a clear blown glass bottle with a faint pink cast

Bag #456

July 26, 1963. Dock Area O'N., 10'E., 24-40"
 Coring of old N./S. trench.

456-1

Clay pipe bowl fragment

456-2

Clay pipe stem fragment, marked- - - ERSO - - -

456-3-4

Clay pipe stem fragments

456-5

Sherd of medium hard paste china with a white glaze and small blue polka dots.

Discarded:

2 common sq. nails

1 fragment of animal bone

Bag #457

July 26, 1963. Dock Area O'N., 40'E., 18-27"

457-1

Clay pipe bowl fragment, from a faceted pipe bowl

457-2

China sherd.- white glazed with a blue line

Discarded:

1 rosehead nail

2 common sq. nails

2 scraps of kettle copper

2 pieces of window glass

1 mouth and neck of a large mouthed, clear, mould blown bottle.

2 pieces of clear bottle glass

1 sherd of gray-glazed earthen ware crock

Bag #458

July 26, 1963. Dock Area O'N., 50'E., 15-18"

458-1

Clay pipe bowl/stem juncture, spur marked W.G.

458-2

Burned gun flint

458-3

Broken iron kettle lug

458-4

Copper kettle bottom fragment with a large riveted patch

458-5

Iron wedge-chisel, 14" long (of probably no great antiquity)

Discarded:

2 rosehead nails

1 common sq. nail

1 piece of modern bottle glass, brown

1 piece of modern window glass

Bag #459

July 26, 1963. Dock Area. O'N., 50'E., 16"

459-1

Clay pipe bowl fragment

459-2

Clay pipe stem fragment

459-3

Blue willow china sherd

459-

China sherd with a salt and pepper gray-glazed

Discarded:

2 common sq. nails

1 animal phalange- unsplit

3 scraps of kettle copper

Bag #460

July 26, 1963. Dock Area. O'N., 10'E., Horizontal profile of the west
 2' of the sq. 24"

460-1

2 blue, 6 white seed beads. 3 white cane beads

460-2

Clay pipe stem with spur marked R.R.

460-3

1 sherd of white ironstone china

- 460-3 2 rosehead nails
- 460-4 1 common sq. nail
- Bag #461 20 ft. from "B-8" in stockade. 1" under fire place. ElmerSpry
- 461-1 1 cane bead, brown glass over lavender interior.
- 461-2-7 Clay pipe stem fragments
- 461-8 2 nails of anomalous type
- Discarded:
- 5 rosehead nails
- 1 iron pipe union, or spark plug base
- 2 scraps of kettle copper
- 3 pieces of window glass
- Bag #462 July 26, 1963. East trench, interior. (47'N.,) 3-6"
- 462-1 Soft paste white china with a blue design
- Discarded:
- 1 piece of milk glass bottle, modern
- 1 piece of clear bottle glass
- 1 piece of brown bottle glass, marked-FILLED.
- 1 rosehead nail
- 1 stick
- 1 sherd of white ironstone china
- Bag #463 July 26, 1963. East trench. interior (57'N.,) 3-6"
- 463-1 1 blue and 3 white seed beads. 1 translucent blue cane beads.
- 463-2 Copper kettle lid lifting ring
- 463-3 Large forged iron staple
- Bag #464 July 26, 1963. East trench, interior. (67'N.,) 6-9"
- 464-1 1 white seed and 2 white cane beads
- 464-2 1 light blue oval, high cabachon glass set
- 464-3 1 clay pipe stem fragment
- Discarded:
- 1 rosehead nail
- 4 common sq. nails
- 1 round wire nail
- 1 piece of strap iron
- 1 cast stove part
- 1 modern wood screw-1" long
- 3 pieces of window glass
- Bag #465 July 26, 1963. East trench, interior (67'N) 6-9
- 465-1 1 white seed bead
- 465-2 1 lead shot
- 465-3 1 triangular iron file part
- 465-4 Gray-glazed ceramic jug mouth
- Discarded:
- 5 rosehead nails
- 1 glass telephone or light pole insulator fragment
- 13 fragments of modern glass bottle
- 1 sherd of white ironstone china
- 1 .22 calibre casing marked U. Hi-Speed
- 2 sherds of ceramic similar to 465-4

- Bag #466 July 26, 1963. East trench, interior. (77'N) 3-6"
 466-1 Shard of blue willow china
 Discarded:
 6 common sq. nails
 4 pieces of modern bottle glass, 3 clear, 1 brown
 2 chips of white ironstone china
 2 animal bone fragments
 1 scrap of birch bark
- Bag #467 July 26, 1963. East trench, interior (77'N) 6-9"
 Discarded:
 2 pieces of modern bottle glass, clear
 1 squirrel or muskrat tooth
 1 common sq. nail
 1 piece of cast iron stove
- Bag #468 July 26, 1963. East trench, interior. (87'N.) test pit 3-6"
 Discarded:
 4 rosehead nails
 1 common sq. nail
- Bag #469 July 26, 1963. East trench, interior (87'N) test pit. 24"
 469-1 1 red and 5 white seed beads. 10 white cane beads
- Bag #470 July 26, 1963. East trench, interior. (97'N) 3-6"
 Discarded:
 2 rosehead nails
 5 common sq. nails
- Bag #471 July 26, 1963. East trench, interior (107'N.) 3-6"
 471-1 Clay pipe stem fragment
 471-2 Broken main spring from flintlock fusil
 Discarded:
 1 rosehead nail
 1 common sq. nail
 1 round wire spike 6"
 1 lock washer
 2 pieces of glass bottle marked No Return.
 1 chip of white ironstone china
 1 shard of gray-glazed earthenware crock
- Bag #472 July 26, 1963. South trench, interior. 230'E., 15-39"
 472-1 1 blue and 4 white seed beads. 1 white cane bead
 472-2-3 Clay pipe stem fragments
 Discarded:
 1 rosehead nail and 3 fragments
 1 common sq. nail
 3 tiny clay pipe fragments?
- Bag #473 July 26, 1963. South trench, interior 240'E. Picket fill
 473-1 1 white seed and 1 white cane beads
 Discarded:
 1 chisel point clout nail
 1 piece of cast iron stove
 3 pieces of tin can cover

- Bag #474 July 26, 1963. South trench, interior 250'E., Picket fill
- 474-1 3 white seed beads
 474-2 Clay pipe bowl fragment
 474-3 Musket ball-cut for line sinker? .55calibre
 Discarded:
 3 rosehead nails
 1 piece of white ironstone china
 1 fragmentary animal tooth
 1 clear glass bottle fragment
 1 wire nail
 1 cast iron stove piece
- Bag #475 July 26, 1963. South trench, interior. 310'E., -3-6"
- 475-1 5 white seed beads. 1 white and 1 medium blue cane beads. 1 white
 wire wound barrel bead
 475-2-3 Clay pipe stem fragments
 Discarded:
 1 rosehead nail
 7 common sq. nails
 2 cast iron stove fragments
 1 piece of strap iron
 3 pieces of window glass
 3 round wire nails
 5 pieces of tin can
 1 sherd of white ironstone
 1 kerosene lamp chimney fragment
- Bag #476 July 26, 1963. South trench, interior. 340'E., 3-6"
- Discarded:
 2 rosehead nails
 1 common sq. nail
 2 light bulb fragments
 1 small piece of bone
 1 modern snelled fish hook
 1 Winchester Leader No. 12 . shotgun shell casing
- Bag #477 July 26, 1963. East trench, interior. 350'E., 27'N. -3-6"
- Discarded:
 2 round wire nails
- Bag #478 July 26, 1963. East trench, interior. 350'E., 27'N. -4-11"
- Discarded:
 3 round wire nails
 1 piece of strap iron
 13 pieces of disposable brown bottle glass
 1 piece of coca-cola bottle
 1 lip fragment of a modern clear glass pep bottle
- Bag #479 July 26, 1963. East trench, interior . 350'E., 27'N., 9-12"
- 479-1 Clay pipe stem fragment
 Discarded:
 2 round wire nails
 1 sherd of white ironstone china
- Bag #480 July 26, 1963. East trench, interior. 350'E., 27'N., 12-15"

- 480-1 2 red, 1 dark blue, 3 turquoise and 22 white seed beads, 1 white cane and 1 small white barrel head
Discarded:
1 rosehead nail
7 round wire nails
1 6" round wire spike
3 pieces of contemporary brown bottle glass
2 pieces of clear bottle glass
3 tiny fragments of pipe clay?
1 scrap of kettle copper
- Bag #481 July 26, 1963. East trench, interior. 350'E., 27'N., 15-18"
- 481-1 Clear glass bead, 13/32" in dia., with concave sides.
481-2 Clay pipe bowl fragment. with spur marked T.D.
Discarded:
1 rosehead nail
- Bag #482 July 26, 1963. East trench, interior. 350'E., 27'N., test pit
- 482-1 Iron belt buckle
Discarded:
1 common sq. nail
1 C.C.C. imitation rosehead spike
1 piece of brown bottle glass, modern
- Bag #483 July 26, 1963. East trench, interior. 350'E. 37'N. 12-15"
- 483-1 Half of a globular translucent green glass bead with an inlaid white sprig design radiating from a median band comprised of narrow threads of blue glass on either side of a thin red thread.
- Bag #484 July 26, 1963. Dock Area 0'N., 10'E., Bulk 21-24"
- 484-1 1 clay pipe stem fragment
Discarded:
3 common sq. nails
- Bag #485 July 29, 1963. Dock Area. 10'N., 0'E., 9-12"
Discarded:
1 hinge from a cast iron stove door
1 kettle copper scrap
1 small bone fragment
1 rosehead nail
4 common sq. nails
- Bag #486 July 29, 1963. Dock Area 0'N., 80'E., 6-9"
Discarded:
5 sherds of cheap china ca. 1920-30
1 piece of jam or jelly bottle
1 piece of jar glass marked Mason's Patent
4 pieces of white glass lid for Mason's patent jar
1 clear glass lid for a Mason's patent jar
- Bag #487 July 29, 1963. Dock Area 0'N., 80'E., 9-12"
Discarded:
1 chisel point rosehead nail
1 iron staple
1 modern sq. iron spike
1 broken chain hook

- 2 small pieces of "channel coal"
- Bag #488 July 29, 1963. Dock Area. 0'E., 90'E., 0-6"
Discarded:
Mould blown glass bottle. late 1800's
35 pieces of modern bottle glass
2 shoe fragments
2 cast iron stove parts
23 sherds of modern earthen ware
1 porcelain door handle and knob
4 round wire spikes
4 round wire nails
2 lumps of plaster
- Bag #489 July 29, 1963. East trench, interior. (77'E.) 6-9"
- 489-1 Corner reinforcement iron needs to be cleaned in order to assign it a date
Discarded:
1 piece of dark olive green bottle glass
2 pieces of clear pop bottle glass
1 piece of strap iron
1 bone fragment
- No bag #490
- Bag #491 July 29, 1963 East trench, interior. (97'E) 12-15"
- 491-1-3 Clay pipe stem fragments
- No Bag #492-493
- Bag #494 July 29, 1963. East trench, interior. (127'E.,) 3-6"
- 494-1 Jack-knife of no-great antiquity
Discarded:
2 common sq. nails
- Bag #495 July 29, 1963. East trench, interior. (137'E.,) 3-6"
- 495-1-2 Clay pipe stem fragments
- Bag #496 July 29, 1963. East trench, interior. (137'E.,) 6-9"
- 496-1 Clay pipe stem fragment
496-2 Wavy rim blue willow chip
- Bag #497 July 29, 1963. South trench, interior?
Discarded:
1 clay pipe stem fragment
2 small pieces of clear glass
- Bag #498 July 29, 1963. East trench, interior. (167'E.,) 3-6"
- 498-1 1 clay pipe bowl fragment, marked F.D.
- Bag #499 July 29, 1963. Corners G to H 289'E.-260.5E. 3-6"
- 499-1 Clay pipe stem fragment

- Discarded:
 1 scrap of kettle copper
 Shard of recent white china
 1 piece of clear bottle glass
- Bag #500 July 29, 1963. Exterior, North wall. 295'E., 260'S.N.
- 500-1 Clay pipe stem fragment
 Discarded:
 2 shards of white ironstone china. -1860-90
 3 shards of clear bottle glass
 1 piece of light olive green bottle glass
- Bag #501 July 29, 1963. North wall exterior. (260.5'S.N.,) 305'E., 3-6"
- 501-1 1 clay pipe stem fragment
 Discarded:
 4 rosehead nails
 3 fragments of animal bone
- Bag #502 July 29, 1963. North wall exterior, 260.5'S.N., 325'E., 3-6"
- 502-1 Broken barrel head, large white, with 4 colored insets
 Discarded:
 2 rosehead nails
 2 scraps of kettle copper
 1 clear glass bottle bottom
 1 machine stamped iron washer, 7/8" dia.
- Bag #503 July 29, 1963. North wall exterior. 260.5'S.N., 345'E., 3-6"
- Discarded:
 2 rosehead nails
- Bag #504 July 30, 1963. Dock Area 0'S.N., -50'E., test trench, (no depth data)
- Discarded:
 Cast iron stove part
- Bag #505 July 30, 1963. Dock Area, 0'S.N., -80'E., 6-12"
- 505-1 Rosehead nail
 Discarded:
 4 fragments AT G.P. of tin can
 3 fragments of wash board
 20 pieces of a Ball mason jar
 1 piece of window glass
 1 lump of plaster
 1 lump of charcoal
- Bag #506 July 30, 1963. Dock Area 0'S.N., -80'E., (No depth data)
- Discarded: At G.P.
 5 pieces of tin can
 1 rosehead nail
 10 pieces of a tin pail
 1 broken scythe blade
 1 piece of Ball mason jar
 1 lump of plaster
 1 piece of strap iron
 2 scraps of kettle copper
 1 small piece of iron forge scrap
 .44 centerfire cartridge WRA .44 WCF

- Tin mail box front or similar item
 Bag #507 July 30, 1963. Dock Area 0°N., 80°E., No depth data
- 507-1 Clay pipe fragment
 507-2 Fragment of a large wave-toothed saw. A section shaped like the half of a hexagon, $5\frac{1}{2}$ " per side has been removed from the back of the saw.
 Discarded:
 1 rosehead nail
 1 piece of unworked red jasper
- Bag #508 July 30, 1963. Dock Area 0°N., 50°E., No depth
- 508-1 1 large iron eye forged of $3/4$ " dia. iron
 508-2 Angle iron, $1\ 7/8$ " to a side, 12" long
 Discarded:
 A fragment of kettle copper
- Bag #509 July 30, 1963. Dock Area 0°N., 100°E., 0-3"
- 509-1 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 1 broken chain link of modern manufacture
 2 fragments of tin can
 1 piece of a cast iron stove
 3 pieces of bottle glass
 1 stone
- Bag #510 July 30, 1963. Dock Area 0°N., 100°E., 3-4"
 Discarded:
 1 rosehead nail
 1 common sq. nail
 1 cast iron stove fragment
 1 cast steel single bit axe of modern design
- G.P. Discards:
 10 tin can fragments
 1 wire can bail
 5 fragments of bottle glass
- Bag 511 July 30, 1963. Dock Area 0°N., 130°E 0-6" test trench.
- 511-1 Clay pipe stem fragments
 Discarded: G.P.
 4 pieces of charred glass
 3 pieces of clear glass
- Bag #512 July 30, 1963. East trench, exterior. 20°N., 12-15"
- 512-1 Clay pipe stem/bowl juncture
 512-2-3 Clay pipe stem fragments
 Discarded:
 1 rosehead nail
 1 round wire nail
- G.P.-----5 fragments of tin can
 1 fish hook
 1 piece of bottle glass
- Bag #513 July 30, 1963. East trench, exterior. 90°N., 15-21"

- 2 rosehead nails
 G.P. Discards:
 3 tile fragments
 1 bone fragment
 2 fragments of colored glass
 4 pieces of strap iron
- Bag #514 July 30, 1963. East trench, exterior. 100'N., 24"
- 514-1 1 battered iron staple
 G.P.----- Discarded:
 1 wire nail, 8 penny
 3 tin can fragments
- Bag #515 July 30, 1963. East trench, exterior. 140'N., 12-15"
- 515-1 Clay pipe stem fragment
 515-2 Silver plated copper button with a soldered copper loop. 1 1/16" in dia.
 G.P.----- Discarded:
 3 fragments of window glass
 6 fragments of old, charred wood
 4 fragments of bone, old
- Bag 516 July 30, 1963. East trench, exterior. 140'N., 12-15"
- 516-1 Clay pipe stem fragments
 516-2 Main spring, broken, from a flintlock fusil
 516-3 1/4" dia. iron rod, with a broken end and the other end forged-
 flattened into an eye 4 1/2" in length.
 Discarded:
 2 fragmentary rosehead nails
 1 animal tooth
 G.P.----- 12 bone fragments
 1 fragment of old charred wood
 6 fragments of glass
 - 1 fragment of pottery
- Bag #517 July 30, 1963. East trench, exterior. 150'N., 9-12"
 Discarded:
 1 piece of 5/8" wide strap iron
 G.P.----- 7 glass fragments
 1 bone fragment
 1 rock fragment
- Bag #518 July 30, 1963. East trench, exterior. 160'N., 9-12"
- 518-1-2 Clay pipe stem fragments
 518-3 Rosehead nail
 Discarded:
 4 rosehead nails
- Bag #519 July 30, 1963. East trench, exterior. 170'N., 3-6"
- 519-1 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 G.P.----- 4 bone fragments
 1 porcelain tea kettle lid.

- Bag #520 July 30, 1963. East trench, exterior. 180'N., 3-6"
- 520-1 3 turquoise seed beads. 1 white cane and 1 wire wrapped white barrel bead.
- 520-2 Clay pipe bowl fragment
- 520-3-4 Clay pipe stem fragments
- 520-5 Upper front tooth of an Elk or small Moose
- Discarded:
- 4 rosehead nails
- G.P.----- 6 glass fragments
- 2 sandstone pieces
- 3 pottery fragments
- Bag #521 July 30, 1963. East trench exterior. 190'N., 3-6-9"
- 521-1 Clay pipe stem bit
- Discarded:
- 2 rosehead nail fragments
- G.P.----- 2 pieces of a plastic ring
- Bag #522 July 30, 1963. East trench, exterior. 190'N., 6-12"
- Discarded:
- 5 rosehead nails
- 8 common sq. nails
- G.P.----- 5 glass fragments
- 1 pottery fragment
- 1 piece of strap iron
- 1 small piece of broken clay pipe stem
- 1 modern spike
- Bag #523 July 30, 1963. East trench, exterior. 200'N., 12-15"
- 523-1 Strap iron hinge piece. Home fabricated
- 523-2 Nail blank
- Discarded:
- 1 scrap of kettle copper
- G.P.----- 1 glass fragment
- Bag #524 July 30, 1963. North trench, exterior. 260.5'E., 289'E. 3-6-9"
- 524-1 Clay pipe stem fragments
- Discarded:
- 1 common sq. nail
- G.P.----- 2 pieces of colored glass
- 3 bone fragments
- Bag #525 July 30, 1963. North trench, exterior. 260.5'N., 295'E., 6-9"
- 525-1 Cane bead, reddish brown over a violet glass core
- 525-2 Clay pipe bowl fragment
- 525-3 Clay pipe stem fragment
- Discarded:
- 1 rosehead nail
- G.P.----- 6 porcelian pottery fragments
- 5 bone fragments
- 5 glass fragments
- Bag #526 July 30, 1963. North trench, exterior. 260'N., 295'E., 9-12"

- 525-1. Fat lunette cast copper kettle lug
 525-2 High domed brass button face with embossed decoration
 525-3 Iron knife with a replaced wooden handle
 Discarded:
 1 rosehead nail
 G.P.----- 2 bone fragments
 1 bottle neck
 3 clear glass fragments
 1 burnt glass fragment
 4 pieces of pottery
- Bag #527 July 30, 1963. North trench, exterior. 260'E., 305'E. 9-12"
- 527-1. Clay pipe bowl and stem juncture fragment
 527-2 Silver? Ring bezel for an oval set 8/16" x 23/32"
 Discarded:
 1 rosehead nail
 G.P.----- 5 glass fragments
- Bag #528 July 30, 1963. North trench, exterior. 260'E., 325'E., 6-9"
 Discarded:
 3 rosehead nails
 4 common sq. nails
 1 2U" shaped piece of 1/4" dia. iron wire
 G.P.----- A 6" section of partly rounded iron forge scrap
 1 piece of shoe sole
 1 piece of charred wood
 3 bone fragments
 5 glass fragments
 1 piece of metal 1 1/4" long
- Bag #529 July 30, 1963. North trench, exterior. 260.5'E., 325'E., 6-9"
 529-1 Iron wire oval, wire diameter is 3/16". 1 3/4" x 3 7/8".
 G.P. Discarded:
 6 glass fragments
- Bag #530 July 30, 1963. South trench, interior; 140'E., 48'E. 3-6"
 530-1 Clay pipe stem, scored for breaking
 530-2-4 Clay pipe stem fragments
 530-5 Flat brass or copper artifact, shaped like a tailed bread board.
 Discarded:
 8 rosehead nails
 4 common sq. nails
 1 C.C.C. imitation rosehead spike
 1 door hasp eye of modern manufacture
 1 piece of iron forge scrap
 1 scrap of kettle copper
- Bag #531 July 31, 1963. South trench, interior. 130'E. 3-6"
 531-1 1 turquoise and 2 white seed beads. 1 translucent blue cane bead
 531-2-3 Clay pipe stem fragments
 531-4-5 Clay pipe stem bits
 531-6 Lead ornament, broken. Composed of a straight 1/4" broad band with
 adjoining rows of hemispherical balls, 1/4" dia ball on 1 edge,
 1/8" balls on the opposite.
 531-7 Jack knife of no great antiquity
 Discarded:

3 rosehead nails
 1 piece of strap iron
 1 small fragment of animal bone

Bag #532 July 31, 1963. South trench, interior. 150'E., 3-6"

532-1-3 Clay pipe stem fragments
 532-4 Clay pipe stem bit
 532-5 Lead marking stick, 3 3/8" long
 532-6 Broken oval fire steel
 532-8 Broken catlinite pipe fragment
 532-7 Broken half round rasp/file
 532-9 Chip of wavy-rimmed blue-willow transfer china
 Discarded:
 7 rosehead nails
 1 twisted round iron wire
 1 piece of strap iron
 1 scrap of kettle copper
 1 chip of 1920-30 china
 1 Winchester Leader No. 12 shotgun shell

Bag #533 July 31, 1963. South trench, interior, 160'E., 3-6"

533-1-3 Clay pipe stem fragments
 533-4 1 sherd of white china with lavender and violet floral design
 533-5 Broken trap spring
 533-6 Broken pony shoe
 Discarded:
 14 rosehead nails
 1 piece of round iron wire
 1 piece of strap iron
 1 cast iron stove fragment
 1 scrap of kettle copper
 1 clinker
 1 stone--granitic.

Bag #534 July 31, 1963. South trench, interior. 170'E., 3-6"

534-1-5 Clay pipe stem fragments
 Discarded:
 1 rosehead nail
 6 common sq. nails
 1 broken chain link (wire)
 2 cast iron stove fragments
 1 clear glass bottle bottom- modern

Bag #535 July 31, 1963. South trench, interior. 180'E., 3-6"

535-1 Bone knife handle slab. Hand checked
 Discarded:
 1 rosehead nail
 6 common sq. nails
 1 wire nail
 1 scrap of kettle copper
 1 piece of 5/8" iron rod- 1 1/4" long
 2 cast iron stove fragments
 1 red tail light fragment
 1 Rem. U.M.C. 32 Spl.

- Bag #536 July 31, 1963. South trench. interior. 180'E., 3-6"
- 536-1 6 white seed beads
 536-2-4 Clay pipe stem fragments
 536-5 Clay pipe stem bit
 536-6 Iron strap buckle fragment
 536-7 Window glass fragment
 Discarded:
 6 rosehead nails
 1 rosehead clout-nail-chisel pointed
 3 common sq. nails
 1 wire nail
 1 piece of iron farge scrap
 1 cast iron stove fragment
 1 scrap of kettle copper
- Bag: 537 July 31, 1963. North trench, interior. 370'N., 45'E., 3-6"
- Discarded:
 1 sherd of contemporary white china
- Bag: 538 July 31, 1963. North trench, interior 370'N., 55'E., 3-6"
- 538-1 1 rosehead nail, 2 11/16" long. (good condition)
- Bag: #539 July 31, 1963. North trench, interior. 370'N., 105'E. 3-6"
- Discarded:
 2 animal bone fragments
- Bag: 540 Aug. 1, 1963. Dock Area 0'E., 0'E., 21-24"
- 540-1 Clay pipe stem fragments
 Discarded:
 2 copper kettle scraps
- G.F.----- 7 pieces of pottery
- Bag: 541 Aug. 1, 1963. Dock Area 0'E., 120'E., 36-48" Test trench.
- Discarded:
 1 rosehead nail
- G.F.----- 6 fragments of copper?
 9 fragments of burnt glass?
 1 aluminum kettle
- Bag: #542 Aug. 1, 1963. Dock Area 0'E., 120'E., 0-12"
- 542-1 1 short shanked 2 1/8", mushroom-headed nail
 G.F.----- Discarded:
 2 tin can fragments
 1 left shoe
 2 pieces of strap iron
 1 jar neck
 1 piece of tin
- Bag #543 Aug. 1, 1963. Dock Area 0'E., 120'E., 36-48" Area of trench?
- 543-1 1 white cane bead
 543-2 1 clay pipe stem fragment
 543-3 1 two piece iron hoe head
 Discarded:

- 5 rosehead nails
 1 piece of iron forge scrap
 G.P.----- 2 bone fragments
 2 fragments of plain glass(?)
 20 fragments of burnt glass
 2 pieces of strap iron
 1 tin can
 1 broken door knob
- Bag #544 Aug. 1, 1963. Dock Area 0°N., 130°E., 0-12"
 Discarded:
- 1 piece of calcined bone
 G.P.----- 1 piece of jar glass
- Bag #545 Aug. 1, 1963. South trench, interior 140°E., 6-9"
- 545-1 Clay pipe bowl fragment
 545-2-5 Clay pipe stem fragments
 Discarded:
- 10 rosehead nails
 1 scrap of kettle copper
 2 pieces of iron forge scrap
 2 pieces of modern window glass
 1 piece of modern white bottle glass
 1 animal tooth
 G.P.----- 6 fragments of plain glass
 1 fragment of burnt glass
 2 pieces of tin
 1 modern spike
 G.P. A.R.W.* 5 # clinkers
 3 pieces of charcoal
 7 fragments of window glass
 4 unidentifiable animal bone fragments
- Bag #546 Aug. 1, 1963. South trench, interior. 150°E., 9-12"
- 546-1-4 Clay pipe stem fragments
 546-5 1 light iron fish or frog spear
 546-6 Copper nail, vise held for heading
 Discarded:
- 16 rosehead nails
 6 common sq. nails
 3 pieces of iron forge scrap
 1 piece of tin can
 G.P.----- 12 pieces of glass
 20 broken nails
- Bag #547 Aug. 1, 1963. South trench, interior. 160°E., 3-6"
- 547-1-2 Clay pipe stem fragment
 547-3 Iron loop, the ends flattened for forge welding
 547-4 Broken strap iron hinge piece
 Discarded:
- 13 common sq. nails
 2 scraps of kettle copper
 16 amorphous lumps of iron forge scrap
 1 animal phalange
 G.P.----- 2 # clinkers
 12 broken nails

Bag #548

Aug. 1, 1963. South trench, interior. 180'E., 3-6"

548-1-2
548-3-7
548-8
548-9Clay pipe bowl fragments
Clay pipe stem fragments
Musket barrel section, 3" long with mounting eye
13 white and 6 turquoise and 1 dark blue seed beads. 4 white
cane beads, 1 medium blue cane bead, and 3 gray clay beads.
1 translucent blue glass bead that is crudely faceted. 1
white barrel bead with an inlaid blue glass sprig548-10
548-11
548-12Broken purse finial
Triangular silvery tinkler
Slate pencil

Discarded:

4 rosehead nails
41 common sq. nails
7 round wire nails
2 pieces of round iron wire
2 pieces of tin can
4 scraps of kettle copper
4 pieces of kettle copper
22 small cast iron stove fragments
3 pieces of modern window glass
31 odd small pieces of iron forge scrap

Bag #549

Aug. 1, 1963. South trench, interior, . 180'E., 6-9"

549-1
549-2
549-3-12
549-13-27
549-28-29
549-30
549-31-32
549-33
549-34
549-35
549-36
549-37
549-38
549-38
549-4023 white seed and 7 turquoise seed beads, 1 black, 1 white
cane beads

Clay pipe bowl fragment, spur marked T.D.

Clay pipe bowl fragments

Clay pipe stem fragments

Clay pipe stem bits

Honey-beige gun flint

Musket balls .52 and .55 cal.

9 lead shot

1 runnel of melted lead

Broken gun screw?

Triangular silvery dangle perforated at Apex

Slate pencil

Filigree brass knife handle, similar to the knife illustrated
in the 1936-37 G.P. report.

Broken writing slate?

Iron hinge strap finial

Discarded:

16 rosehead nails

41 common sq. nails

3 wire nails

4 scraps of kettle copper

4 pieces of kettle copper

2 pieces of modern window glass

1 dark olive green bottle bottom fragment

8 pieces of tin can

6 cast iron stove fragments

14 amorphous iron forge scrap

G.P. ----- 12 pieces of strap iron

20 pieces of window glass

7 pieces of bottle glass

3 pieces of bone

15 pieces of burnt glass
2 pieces of heavy wire
1 piece of fine baling wire

Bag #550

550-1 18 white and 5 turquoise seed beads, Three cane beads, 1 red glass over violet and 2 white
550-2 4 mating fragments of a T.D. marked clay pipe bowl
550-3-14 Clay pipe bowl fragments
550-16 Clay pipe stem fragments, scored for breaking
550-17-39 Clay pipe stem fragments
550-40-47 Clay pipe stem bits
550-48 Unsuccessful and uncompleted catlinite pipe bowl
550-4) .54 cal. musket ball
550-50 Copper or brass button, 13/16" in dia.
550-51 Thin lead disk, 1 5/8" in dia.
Discarded:
33 rosehead nails
2 common sq. nails
1 scrap of kettle copper
1 dark brown bottle glass fragment
1 broken animal tooth
1 piece of iron forge scrap
1 piece of modern window glass
1 piece of a clear, flat, glass bottle

Bag 551 Aug. 1, 1963. East wall, interior. back stockade 338.4'N., 3-6"

G.P.-----Discarded:
5 pieces of strap iron
4 sherds of pottery
2 pieces of glass
1 20 penny round wire spike

Bag #552 Aug. 1, 1963. East wall interior. 348'N., 13-6-9-12"
Discarded:
1 unfinished spike?

Bag 553 Aug. 1, 1963. North wall interior. 370'N., 135'E., 6-9"

553-1 1 red, 2 white and 2 turquoise seed beads
553-2 1 clay pipe stem fragments
553-3 1 piece of soft terra-cotta drain tile
Discarded:
1 rosehead-chisel point spike
1 C.C.C. imitation rosehead nail
1 piece of glass
1 piece of rock

Bag #554 Aug. 2, 1963. South trench, exterior. 110'E., 0-6", trench.
Discarded:
1 wagon or carriage bolt
1 modern sq. shanked spike

Bag #555 No date or designation. probably south trench, interior.

555-1 Clay pipe bowl fragment, unmarked

- 555-2 Clay pipe stem fragment
Discarded:
3 rosehead nails
4 common sq. nails
1 round wire nail
3 pieces of modern window glass
2 pieces of modern bottle glass
1 .22 calibre cartridge casing "U"
1 Winchester Leader No. 12 shotgun shell casing
- Bag #556 Aug. 2, 1963. East trench, interior, back stockade 238'E. Back dirt.
- 556-1 23 turquoise, 25 white, 6 red seed beads. 6 white seed beads with quartered red and green strips. 1 medium blue cane bead. 2 translucent blue cane beads. 2 black and 23 white cane beads. 1 3/16" dia. white globular bead, 3 wire wrapped barrel beads, and 1 yellow ceramic globular bead with an inlaid blue glass sprig design.
- 556-2 Clay pipe bowl and stem juncture, with a short, broad, unmarked spur.
- 556-3 Clay pipe bowl fragment
- 556-4-6 Clay pipe stem fragments
Discarded:
1 piece of strap iron
- Bag #557 Aug. 2, 1963. East trench, interior, back stockade. 249'E., 18-21"
- 557-1 Clay pipe stem fragment
- 557-2 Fragment of thick clear bottle glass
Discarded:
3 rosehead nails
- Bag #558 Aug. 2, 1963. South trench, interior. 160'E., 6-9"
- 558-1 Clay pipe stem fragment
- 558-2 Clay pipe stem bit
Discarded:
6 rosehead nails
3 common sq. nails
1 piece of kettle copper
- Bag #559 Aug. 2, 1963. South trench, interior. 160'E., 6-9"
- 559-1 Pressed steel pail ear
Discarded:
4 common sq. nails
1 piece of iron rod forge scrap
- Bag #560 Aug. 2, 1963. South trench, interior. 170'E., 3-6"
- 560-1 Clay pipe stem fragment, scored for breaking.
- 560-2-6 Clay pipe stem fragments
- 560-7 Clay pipe stem bit
- 560-8 Hand forged door handle
- 560-9 Triangular finial of pail ear of light strap hinge
Discarded:
3 rosehead nails

- 13 common sq. nails
 2 scraps of strap iron
 1 piece of iron forge scrap
 1 sherd of buff-glazed mixing bowl
 1 scrap of kettle copper
- Bag #561 Aug. 2, 1963. South trench, interior. 180'E., 12-15"
- 561-1 62 white, 46 turquoise, 13 red, and 2 medium blue seed beads.
 5 white seed beads with quartered red and green stripes. 2
 black seed beads. 12 white and 1 translucent blue cane beads.
- 561-2-3 Clay pipe bowl fragments
- 561-4 Small brass ring with a clear center set, with 2 blue sets on
 either side.
 Discarded:
 1 white glass underwear button
- Bag #562 Aug. 2, 1963. South trench, interior. 180'E., 15-18"
- 562-1-2 Clay pipe stem fragments
- 562-3 Fragment of a white flint-like stone blade
 Discarded:
 1 rosehead nail
- Bag #563 Aug. 2, 1963. West trench, interior. 50'E., 5'E., 12-15"
- 563-1 Lead shot, .20 cal. dia.
- 563-2 Calcined bone button 21/32" in dia., with four holes
- 563-3 Broken iron pot hook
- 563-4 Animal tooth
 Discarded:
 2 rosehead nails
 22 common sq. nails
 1 sherd of white ironstone china
 1 copper kettle lug
 1 cast iron stove part
 2 glass buttons
 2 animal bone fragments
 1 piece of glass thermometer with mercury
- Bag #564 Aug. 2, 1963. West trench, interior. 50'E., 5'E., 3-6"
- 564-1-3 Clay pipe stem fragments
- 564-4 Double-end off-set awl with cast lead ferrule
- 564-5 6" triangular iron file
 Discarded:
 2 rosehead nails
 7 common sq. nails
 1 fragment of kettle copper
 1 cast iron stove fragment
 1 animal bone fragment
- Bag #565 Aug. 2, 1963. West trench, interior. 50'E., 5'E., 6-9"
- 565-1 Broken oval firesteel
- 565-2 1 half soft ceramic bead or marble. 5/8" dia.
 Discarded:
 2 rosehead nails
 8 common sq. nails
 1 piece of kettle copper

- Bag #566 Aug. 2, 1963. West trench, interior. 50'N., 5'E., to 24"
- 566-1-2 Clay pipe stem fragments
Discarded:
3 rosehead nails
1 scrap of kettle copper
- Bag #567 Aug. 2, 1963. West trench, interior. 60'N., 5'E., 6-9"
- 567-1 Clay pipe bowl and stem juncture. G.W. marked spur.
567-2 Clay pipe bowl fragment
567-3 Clay pipe stem fragment, scored for breaking
567-4 Clay pipe stem fragment
567-5 Brown and white stripped china sherd
Discarded:
2 rosehead nails
2 pieces of strap iron
1 animal bone fragment
1 brick fragment
1 piece of bluish green bottle glass
1 scrap of kettle copper
- Bag #568 Aug. 2, 1963. West trench, interior. 70'N., 5'E., 3-6"
- 568-1 Leaf of a large "H" hinge. Remnant is 8" long
Discarded:
4 rosehead nails
1 piece of animal bone
1 piece of leather
- Bag #569 Aug. 2, 1963. West trench, interior. 70'N., 5'E., 6-9"
- 569-1 1 red, 2 turquoise and 28 white seed beads. 4 white cane beads.
569-2 Section of a cut knot, probably from an old board.
569-2 Section of an old wooden board
Discarded:
5 rosehead nails
- Bag #570 Aug. 2, 1963. West trench, interior. 90'N., 5'E., 3-6"
- 570-1-2 Clay pipe stem fragments
Discarded:
4 rosehead nails
1 round wire spike
1 piece of strap iron
1 piece of animal bone
1 automobile muffler bracket
- Bag #571 Aug. 2, 1963. West trench, interior. 30'N., 5'E., 3-6"
- 571-1-2 Clay pipe stem fragments, scored for breaking
571-3-6 Clay pipe stem fragments
571-7 Brass button, 15/16" in dia.
571-8 Iron uniform strap buckle
571-9 2 connected iron eye staples
571-10 Brass tool (file) ferrule-probably of the great antiquity
571-11 Folded sheet lead
571-12 Small runnel of lead---lead shot mould?
571-13 Broken steatite pipe bowl blank
571-14 Chalcedony arrow point

- 571-15 Tailed iron kettle lug
Discarded:
12 rosehead nails
21 common sq. nails
1 piece of 3/32 round iron wire
2 pieces of strap iron
1 piece of tin can rim and seam
5 scraps of kettle copper
3 pieces of animal bone
- Bag #572 Aug. 2, 1963. West trench, interior. 30'N.,5'E., 6-9"
- 572-1 Frissen spring from a flintlock fusil
572-2 Cast copper kettle lug. A flat lunette with a disc pivot. The
lug retains a portion of the iron bale.
Discarded:
1 scrap of copper kettle rim.
- Bag 573 Aug. 2, 1963. West trench, interior. 40'N.,5'E., 3-6"
- 573-1 Clay pipe bowl and stem juncture with an unmarked spur.
573-2-2 Clay pipe stem fragments
Discarded:
1 rosehead nail
6 common sq. nails
1 round aluminum wire handle bale
1 piece of clear glass bottle marked "The King's Royall patent
Granted to..."
1 piece of dark olive green glass from a flat bottle
- Bag #574 Aug. 2, 1963. West trench, interior 40'N.,5'E. 12-15"
- 574-1 Clay pipe bowl and stem juncture with a tiny unmarked spur
Bas-relief fleur d'lis spout on either side of the bottom median
line running from the spur, up the front of the bowl.
574-2 Clay pipe bowl fragment
574-3-4 Clay pipe stem fragments
Discarded:
6 common sq. nails
1 piece of iron forge scrap
- Bag #575 Aug. 2, 1963. West trench, interior 60'N.,5'E., 3-6"
Discarded:
1 piece of strap iron
1 piece of tin can
1 fragmentary animal bone
1 16 gauge Nitro Express shotgun shell casing
- Bag #576 Aug. 2, 1963 West trench, interior 80'N.,5'E., 3-6"
Discarded:
2 rosehead nails
1 piece of strap iron
- Bag #577 Aug. 2, 1963. West trench, interior. 100'N.,5'E., 3-6"
- 577-1 6 white seed beads. 1 wire wrapped, sub-cylindrical., white bead.
577-2-10 Identifiable small animal bones-fox?
Discarded:
1 rosehead nail

- Bag #578 Aug. 2, 1963. South trench, interior 120'E., 9-12"
- 578-1 3 white seed beads. 2 white cane beads
 578-2-11 Clay pipe stem fragments
 578-12-13 Clay pipe stem bits
 578-14 Small brass ring with green center set and 2 small blue sets at either side.
 578-15 Small brass jews harp frame
 578-16 A 6" double end awl or needle., apparently hammered from native float copper
 578-17 A hammer flattened lead musket ball
 578-18 A 1/32" thick, 5/8" diameter lead disc.
 578-19 A clear glass pontil marked tumbler bottom that has been wave and sand eroded to a fine frosty surface
 Discarded:
 9 crosshead nails
 6 common sq. nails
 1 piece of dark, olive green bottle glass
 1 clear bottle bottom, of quite recent origin
- Bag #579 Aug. 2, 1963. South trench, interior. 120'E., 12-15-18"
- 579-1 clay pipe stem fragment
 579-2 1/4" section of oval copper wire 1/4" x 3/8"
 579-3 Oval fire steel, broken
 579-4 A sawn piece of stone
 579-5 China sherd, white with brown and green markings
 579-6 China sherd. Blue willow-ware
 579-7-3 2 carved wood or bone buttons
 Discarded:
 1 crosshead nail
 1 piece of strap iron
 3 small indeterminate scraps of iron
 2 pieces of window glass
 1 piece of porcelain sink
 1 clear glass bottle fragment
- Bag #580 Aug. 2, 1963. South trench, interior. 180'E., 12-15"
- 580-1-4 Clay pipe stem fragments
 580-5 Clay pipe stem bit
 580-6 Pig tusk
- Bag 581 Aug. 2, 1963. South trench, interior. 190'E., 6-9"
- 581-1 3 white seed beads. 1 black and 3 white cane beads
 581-2 Iron jew's harp frame
 581-3 Iron knife tip
 581-4 Child's bracelet made of flattened
- Bag #582 Aug. 2, 1963. East trench, exterior. 50'E., 3 to 30"
- 582-1 Iron rake, found at 11"
 Discarded:
 4 common sq. nails
 1 piece of partially charred birch bark
 1 animal bone fragment

- Bag #583 Aug. 2, 1963. East trench, exterior. 150'N., test pit
Discarded:
1 rosehead nail
2 animal rib fragments
- Bag #584 Aug. 2, 1963. East trench, exterior. 180'N., Across possible
picket line.
- 584-1 M^ysket ball .55 calibre
584-2 3/8" dia. iron rod, forged into a 3/4" iron ring
Discarded:
2 rosehead nails
1 ceramic drain tile sherd
- Bag #585 Aug. 2, 1963. East trench, interior, . 168'N., 0-15"
Discarded:
1 Nicholson file
- Bag #586 Aug. 2, 1963. East trench, interior 27'N. 12-15"
- 586-1 5 1/8" long clasp knife blade of the earried or thumb flanged
(at pivot) variety
- Bag #587 Aug. 2, 1963. East trench. interior. 178'N., 0-15"
Discarded:
1 C.C.C. imitation rosehead spike
1 chip of hard paste porcelain china, white.
- Bag #588 Aug. 2, 1963. South trench, interior. 100'E., 0-6"
- 588-1 Broken iron crane or kettle hook
Discarded:
1 .22 calibre cartridge----live.----
- Bag #589 Aug. 2, 1963. South trench, exterior. 0'N., 130'E., 0-12"
- 589-1 Clay pipe stem fragment
589-2 Light iron cabinet hard ware piece
Discarded:
1 rosehead nail
- Bag #590 Aug. 5, 1963. South trench, interior 150'E., 6-9"
- 590-1 Clay pipe bowl fragment
590-2 Clay pipe stem fragment
590-3 Clay pipe stem bit
590-4 Broken section of a large flaked stone blade
Discarded:
10 rosehead nails
3 common sq. nails
2 scraps of kettle copper
1 piece of dark olive green bottle glass
- G.P.----- 3 pieces of strap iron
10 pieces of window glass
1 piece of burnt glass
- Bag #591 Aug. 5, 1963. South trench, interior. 160'E., 9-12"
- 591-1-3 Clay pipe stem fragments
Discarded:

- 6 common sq. nails
 4 pieces of iron forge scrap
 1 broken chain link
 1 piece of kettle copper
 6 fragments of plain glass
 3 pieces of bottle glass
 4 pieces of tin can
 2 pieces of animal bone
 1 brass rivet
 4 scraps of strap iron
- Gar.-----
- Bag 592 Aug. 5, 1963. South trench, interior. Marked 430 E by James Thibault, who was working the sq. 160'E. 48N., His previous bags range down to 9-12" and this bag is probably a continuation.
- 592-1 Clay pipe stem fragment
 592-2 Side and or rim section of a flat sided, dark olive green bottle
 592-3 Sherd of blue on white Delft china
 Discarded:
 3 rosehead nails
 1 scrap of kettle copper
 1 piece of window glass, modern
 1 chip of blue willow ware
 1 piece of thin sheet iron
 1 animal phalange, split
- Bag #593 Aug. 5, 1963. West trench, interior. 30'N., 5'E., 9-12"
- 593-1-2 Clay pipe stem fragments
 593-3 Cast copper rectangular buckle with pinned back, similar to a shoe buckle. Decorated with a twined design of figures 8's defined by small hemispherical bosses.
 593-4-5 2 sections of a circular brooch-type, floral decorated buckle. The inside dia, is approximately 1 5/8".
 593-6 Working or top leaf of a flintlock frizzen spring
 593-7 Eight iron strap buckle (overalls?)
 593-8 flattened brass ring, 1 3/8" outside dia.
 593-9 Sherd of blue willow china
 593-10 Pebble with x x carved on one surface
 593-11 "late fragment, both sides scored for breaking
 593-12 Bone button, 1/2" dia.
 Discarded:
 10 C.C. imitation rosehead spike
 4 scraps of kettle copper
 1 piece of tin can rim
 2 pieces of iron forge scrap
 1 piece of soda glass bottle
 1 chip of white china
 1 piece of salt glazed earthen ware crock
 26 rosehead nails
 34 common sq. nails
- Bag #594 Aug. 5, 1963. West trench, interior. 40'N., 5'E., 12-15"
 Discarded:
 10 rosehead nails
 13 common sq. nails
 1 scrap of kettle copper
 1 piece of strap iron
 1 piece of sheet iron
 1 sherd of earthen ware crock

- G.P.----- 2 pieces of strap iron
20 pieces of plain glass
2 pieces of bottle glass
1 piece of thick glass
6 pieces of pottery
1 clinker
3 pieces of charred wood
1 modern wire nail
- Bag #595 Aug. 5, 1963. West trench, interior. 60'N., 5'E., 12-15"
Discarded:
2 rosehead nails
1 common sq. nail
1 round wire nail
- G.P.----- 5 pieces of strap iron
15 pieces of thermos bottle
10 pieces of plain glass
2 pieces of bottle glass
2 wire nails
- Bag #596 Aug. 5, 1963. West trench, interior 70'N., 5'E., 12-15"
- 596-1 12 white, 1 red and 4 turquoise seed beads. 2 white cane beads.
596-2-3 Clay pipe stem fragments
596-4 Trigger from a flintlock fusil (or pistol)
596-5 Bone button, $\frac{1}{2}$ " in dia.
596-6 Copper? facing from a wooden backed button, $1\frac{1}{16}$ " dia.
Discarded:
14 rosehead nails
5 common sq. nails
3 pieces of kettle copper
1 glass button
1 shard of soft paste china from which all glazed has flaked
1 piece of iron forge scrap
- Bag #597 Aug. 5, 1963. West trench, interior. 80'N., 5'E. 6-9"
- 597-1 Bar iron piece. $1\frac{3}{4}$ " x $\frac{1}{2}$ " x 10". 3" inches of the piece have been bent to form a right angle, which has been crudely punched with a $\frac{7}{16}$ " hole.
Discarded:
2 rosehead nails
1 piece of thin sheet iron
1 black rubber comb
- G.P.----- 1 fragment of glass bottle
15 pieces of wood
1 brick
20 fragments of brick
10 fragments of tin can
4 pieces of strap iron
6 fragments of bone
- Bag #598 Aug. 5, 1963. West trench, interior. 80'N., 5'E. 9-12E
Discarded:
3 rosehead nails
1 piece of kettle copper
- G.P.----- 6 fragments of plain glass
2 fragments of bottle glass
1 automobile ash tray
2 pieces of strap iron

20 pieces of old wood

Bag #599 Aug. 5, 1963. West trench, interior. 90'N., 5'E., 3-6"

599-1 Clay pipe stem fragment
 599-2-3 Clay pipe stem bits
 Discarded:
 2 rosehead nails
 2 common sq. nails
 2 pieces of kettle copper
 G.P.----- 3 pieces of strap iron
 4 pieces of shoe leather
 1 piece of wood
 6 pieces of plain glass
 4 pieces of animal bone

Bag #600 Aug. 5, 1963. West trench, interior. 90'N., 5'E., 6-9"

600-1-2 Clay pipe stem fragments
 Discarded:
 4 rosehead nails
 G.P.----- 6 pieces of window glass
 1 piece of bottle glass
 2 pieces of strap iron

Bag #601 Aug. 5, 1963. West trench, interior. 100'N., 5'E., 3-6"

601-1-3 Clay pipe stem fragments
 601-4 Bottom corner section of a squared, dark olive green bottle
 601-5 Broken brass ornamental buckle
 601-6 Heel and pivot section of a large thumb-flanged clasp knife
 601-7 Hand forged iron staple
 Discarded:
 26 rosehead nails
 9 common sq. nails
 3 pieces of strap iron
 1 fragment of animal crania

Bag #602 Aug. 5, 1963. West trench, interior. 100'N., 5'E., 6-9"

602-1 Clay pipe stem and bowl fragment, spur marked T.D.
 602-2 Clay pipe stem fragment
 Discarded:
 6 rosehead nails
 1 animal tooth cusp
 G.P.----- 2 pieces of plain glass

Bag #603 Aug. 5, 1963. East trench, exterior. test pit. 50'N.,

603-1 2 white seed beads and 5 white cane beads.
 Discarded:
 3 rosehead nails
 1 wire nail
 1 small stone
 1 small chip of white ironstone china
 1 piece of window glass
 G.P.----- 3 small racks
 1 piece of glass

Bag #604 Aug. 5, 1963. East trench, exterior. test pit 80'N., ca. 48-50"

- 604-1 2 turquoise and 12 white seed beads. 1 white cane bead.
 604-2 Clay pipe bowl abd stem juncture. The edge of what apparently is a F.D. brand, shows above the stem
- 604-3-4 Clay pipe bowl fragments
 604-5-11 Clay pipe stem fragments
 604-12 Clay pipe stem bits
 604-13 Fragment of old window glass
 Discarded:
 1 rosehead nail
 1 piece of kettle copper
 3 pieces of modern window glass
 2 pieces of ceramic drain tile
- Bag #605-- Aug. 5, 1963. East trench, exterior. test pit 130'N., ca. 48"
- 605-1 Clay pipe stem bit
 605-2 Clear glass, pontil-marked tumbler bottom, 1 5/8" in dia.
 Discarded:
 2 rosehead nails
 1 common sq. nail
 1 C.C.C. imitation rosehead spike
 1 piece of ceramic drain tile
 1 fragment of animal bone
- Bag #666 Aug. 5, 1963 South trench, Dock Area 0'N., 20'E., 21-25"
- 606-1-2 Clay pipe stem fragments
 Discarded:
 2 scraps of kettle copper
- G.P.----- 30 clinkers
 1 fragment of bottle glass
 1 fragment of plain glass
- Bag #607 Aug. 5, 1963. South trench, Dock Area. 0'N., 20'E., 21-25"
- 607-1-5 Clay pipe stem fragments
 607-6 Flintlock frozen spring
 607-8 3/4" average dia. section of iron rod, 5" long
 607-7 5" section of channel gouge chisel
 Discarded:
 4 small pieces of iron forge scrap
 1 piece of clear bottle glass, modern
- G.P.----- 10 pounds of clinkers
- Bag #608 Aug. 5, 1963. South trench, Dock Area. 0'N., 20'E., 25-28"
- 608-1 Copper kettle rim
- Bag #609 Aug. 6, 1963. South trench, Dock Area. 2'N., 60'E., 0-6"
- 609-1 10 rosehead nails -- for study--
 609-2 1 nail-anomaly-sq. nail type head, rosehead type shank
 Discarded:
 1 piece of kettle copper
- Bag 610 Aug. 6, 1963. South trench, Dock Area 2'N., 70'E., 0-9"

- 610-1 Clay pipe stem fragment
610-2 4 rosehead nails- for study-
Discarded:
1 small piece of iron forge scrap
1 piece of gray-glazed earthen ware crock
2 .22 calibre rimfire cartridges, Peters H.V.
- Bag #611 Aug. 6, 1963. South trench, Dock Area. 2'N.,70'E., 9-12"
- 611-1-4 Clay pipe stem fragments
611-5 7 rosehead nails--for study--
- Bag #612 Aug. 6, 1963. South trench, Dock Area 2'N.,80'E., 0-9"
- 612-1 1 rosehead nail and 1 common sq. nail---for study--
612-2 Iron turn buckle eye screw
612-3-5 Shards of blue willow ware
Discarded:
3 scraps of kettle copper
1 piece of kettle copper
1 small piece of tin can
2 pieces of gray-glazed earthen ware crock
- Bag #613 Aug. 6, 1963. East trench, exterior. 356'E.,12'N., 0-12
Discarded:
1 wooden net float with traces of aluminum paint
1 tin can
- Bag #614 Aug. 6, 1963. East trench, exterior. 356'E.,12'N., 30-36"
- 614-1-3 Clay pipe stem fragments
614-4-5 Lead sinkers, hand formed from sheet lead
614-6 Claw hammer and head of no great antiquity
614-7 Fish knife of no great antiquity
Discarded:
1 modern wooden net float
- Bag #615 Aug.6, 1963. East trench, exterior. 100'N. test trench.-ca. 48"
- 615-1-15 Clay pipe stem fragments
615-16 Clay pipe stem bit
615-17 Burnt and broken gun flint
615-18-19 Mating fragments of an unglazed porcelain disc. 1½" in dia.
Discarded:
2 rosehead nails
1 piece of kettle copper
1 sherd of white ironstone china
5 fragments of a clear glass bottle
3 pieces of ceramic drain tile
- Bag #616 Aug. 6, 1963. East trench, exterior. 130'N., test trench. 48"
- 616-1 4 white seed beads. 2 medium blue and 3 white cane beads.
616-2 Clay pipe bowl, unmarked, with a long, slender, unmarked spur.
616-3 Clay pipe stem fragments
616-4 Bone or wooden button, 5/8" in dia
616-5 Hand forged iron staple
616-6 Bottle bottom of lime green glass, with a high conical kick-up
and pontil mark

- 616-7 Cement log cabin chinking. Outside surface bears white-wash.
Discarded:
6 rosehead nails
1 piece of strap iron
1 piece of soda glass (bluish-green) bottle
1 fragmentary animal molar
1 fragment of animal bone
2 World War I overcoat buttons (slope surface)
- Bag #617 Aug. 6, 1963. Test pit-Straddle trench on a sunken trench line,
15 paces from the N.E. corner of the Natl' Park Service parking
lot second E. of the C.P. stockade
- 617-1 What appears to be a rosehead nail with wood fragments adhering
to it's surface
- 617-2 Rosehead nail
Discarded:
Animal bone fragment
- Bag #618 Aug. 6, 1963. Test trench, interior 430'N.,
- 618-1 *lattered lead musket ball
- 618-2 Small iron scraper
Discarded:
8 rosehead nails
15 common sq. nails
4 pieces of strap iron
2 pieces of kettle copper
1 scrap of kettle copper
2 sherds of white ironstone china
- Bag #619 Aug. 6, 1963. West trench, interior. 40'N., 12-15"
Discarded:
2 rosehead nails
1 common sq. nail
1 piece of strap iron
- Bag #620 Aug. 6, 1963. West trench, interior. 130'N., 6-9"
Discarded:
6 rosehead nails
- Bag #621 Aug. 6, 1963. West trench, interior. 80'N., 6-9"
Discarded:
1 rosehead nail
- Bag #622 Aug. 6, 1963. West trench, interior. 80'N., 12-15"
Discarded:
5 rosehead nails
2 pieces of strap iron
1 small piece of iron forge scrap
- Bag #623 Aug. 6, 1963. West trench, interior. 110'N., 6-9"
- 623-1 Clay pipe stem fragments
- 623-2 Clay pipe stem bit
- 623-3 2 rosehead nails
- 623-4 Wood plug, probably from stockade restoration
Discarded:
3 rosehead nails
2 pieces of strap iron

1 piece of amethystine mould-blown glass
bottle of no great antiquity

- Bag #624 Aug. 6, 1963. West trench, interior. 110'N., 9-12"
- 624-1-3 Clay pipe stem fragments
624-4 Shard of white ironstone china
624-5 Wood plug, probably dating from stockade restoration
Discarded:
10 rosehead nails
1 piece of dark olive green glass bottle
- Bag #625 Aug. 6, 1963. West trench, interior. 120'N., 3-6"
Discarded:
9 rosehead nails
2 pieces of strap iron
2 pieces of animal bone
1 shard of gray-glazed earthen ware crock
1 wooden plug
- Bag #626 Aug. 6, 1963. West trench, interior. 130'N., 3-6"
- 626-1 Section of half-round file
626-2 Section of flat rasp
Discarded:
2 pieces of strap iron
- Bag #627 Aug. 6, 1963. West trench, interior. 160'N., 3-6"
- 627-1 Clay pipe stem fragment
627-2 Rosehead nail, clout
627-3 Hinge leaf, 12" long, with a rosehead nail in situ.
Discarded:
1 rosehead nail
1 common sq. nail
1 piece of kerosene lamp chimney
1 piece of the mouth of a glass milk bottle
2 animal rib fragments (Moose?)
- Bag #628 Aug. 6, 1963. West trench, interior. 180'N., 3-6"
Discarded:
1 modern machine bolt
1 10" section of iron rod of the corrugated type used in re-
inforcing concrete
- Bag #629 Aug. 6, 1963. East trench, interior. 197'N., 350'E., 0-12"
Discarded:
1 plow share part, a replaceable point
- Bag #630 Aug. 6, 1963. Drainage ditch across access road, 10-15'W., 10-30'N.
- 630-1-2 2 soft yellow bricks
630-3 A broken horse shoe (provenience on this is doubtful)
630-4 A 10" iron spike, square. (provenience on this is doubtful)
- Bag #631 Aug. 6, 1963. South trench, near corner C. 0'N., 20'E., Depth?
Picket line fill.
- 631-1 Caribou antler

- Bag #632 Aug. 6, 1963. South trench, Dock Area 0°N., 70°E., 9-12"
- 632-1 4 mating fragments of caribou antler
- Bag #633 Aug. 6, 1963. South trench, Dock Area 0°N., 80°E., 12-18"
- 633-1 Caribou antler fragment with shallow saw cut. This piece mated with 632-1, and has been joined with it.
- 633-2 1 turquoise seed bead and 1 white cane bead
- Items, #631-1, -633-1, are all mating fragments, comprising the major portion of a right antler.
- Bag #634 Aug. 7, 1963. South trench, interior. 160°E., test pit.
- 634-1 Clay pipe bowl fragment
- 634-2 Clay pipe stem fragment
- 634-3-4 Runnels of melted lead
- Discarded:
- 1 rosehead nail
 - 9 common sq. nails
 - 1 piece of strap iron
 - 1 piece of window glass
 - 1 piece of modern, brown glass bottle
- Bag #635 Aug. 7, 1963. West trench, interior. 240°N., 3-12"
- Discarded:
- 1 rosehead nail
 - 1 beach pebble
- Bag #636 Aug. 7, 1963. West trench, interior. 260°N., 3-6"
- Discarded:
- A broken rosehead nail
 - 1 piece of strap iron
 - 1 piece of tin can
- Bag #637 Aug. 7, 1963. West trench, interior. 280°N., 3-6"
- Discarded:
- 7 rosehead nails
- Bag #638 Aug. 7, 1963. West trench, interior. 300°N., 3-6"
- 638-1 Clay pipe stem fragment
- Discarded:
- 2 rosehead nails
 - 1 bone fragment, from a large animal
- Bag #639 Aug. 8, 1963. South trench, interior. 130°E., test pit 33"
- Discarded:
- 1 rosehead nail
 - 1 piece of strap iron
- Bag #640 Aug. 8, 1963. South trench, interior. 130°E., test pit.
- 640-1 Clay pipe stem fragment
- 640-2 Avian bone fragment
- 640-3 Iron button with a thin sheet brass facing
- Discarded:
- 6 rosehead nails

- 1 piece of strap iron
2 scraps of kettle copper
- Bag #641 Aug. 8, 1963. South trench, interior. 160'E., 16"
- 641-1 Clay pipe stem fragment
Discarded:
1 rosehead nail
2 pieces of round iron wire
- Bag #642 Aug. 8, 1963. West trench, interior. 210'E., 3-6"
- 642-1 Metal button, 17/32" in dia.
642-2 China sherd, probably Delft-ware
Discarded:
1 rosehead nail
1 cast iron stove part
- Bag #643 Aug. 8, 1963. West trench, interior. 270'E., 3-6"
- 643-1 Blacksmith's anvil hardy
Discarded:
2 rosehead nails fragments.
- Bag #644 Aug. 8, 1963. West trench, interior 310'E., 3-6"
- 644-1 4 red, 1 dark blue, 1 medium blue, 19 turquoise seed beads, and
48 white seed beads. 1 medium blue and 5 white cane beads
644-2 1 brass curtain ring
Discarded:
1 common sq. nail
1 round wire spike
1 piece of bottle glass, partly melted
1 piece of a modern, white bottle glass
1 tin can rim
- Bag #645 Aug. 8, 1963. West trench, interior. 330'W., 3-6"
- 645-1 Clay pipe stem fragment
Discarded:
2 common sq. nails
1 Hilex bottle bottom
1 corset stay
1 piece of wood
G.P.----- 1 piece of glass
1 piece of wood
- Bag #646 Aug. 8, 1963. South trench, Dock Area. 2'E., 60'E., 1'54" x 1'8"
- 646-1 Clay pipe bowl fragment
646-2 35 rosehead nails, and 1 common sq. nail. Held for study
646-3 Clear glass bottle bottom 1" in dia. pontil marked with a slight
kick-up.
646-4 Diamond shaped kettle copper rivet or tinkler blank. 1 3/8" long.
Discarded:
2 scraps of kettle copper
7 pieces of kettle copper
1 piece of dark olive green bottle glass, heat slumped
1 piece of window glass, heat deformed

- Bag #647 Aug. 8, 1963. South trench, Dock Area 2'N., 60'E. 16-30"
- 647-1 Clay pipe stem fragment
647-2 1 rosehead nail, 1 common sq. nail, Held for study
Discarded:
1 piece of strap iron
- Bag #648 Aug. 8, 1963. South trench, Dock Area. 2'N., 70'E., 1'4"-1'7"
- 648-1 5 rosehead nails
648-2 Iron key (straight, held for study or skeleton key type)
648-3-4 2 fragments of light lime green bottle glass with many bubble inclusions.
648-5 Gray-glazed china sherd
Discarded:
4 scraps of kettle copper
- Bag #649 Aug. 8, 1963. South trench, Dock Area. 2'N., 70'E., 1'9"-1'12"
- 649-1 2 rosehead nails
Discarded:
2 small scraps of kettle copper
1 piece of dark olive green bottle glass
- Bag #650 Aug. 8, 1963. South trench, Dock Area. 2'N., 70'E., 1'4"-3'
- 650-1 Scythe blade fragment, 20" long
650-2 Chest or trunk lock cover plate
Discarded:
1 piece of strap iron
- Bag #651 Aug. 8, 1963. South trench, Dock Area. 0'N., 80'E., 12"
- 651-1 Lunate cast copper kettle lug on kettle copper fragment.
651-2 Lead sink drain liner
- Bag #652 Aug. 8, 1963. South trench, Dock area. 13'N., 10'E.,
- 652-1 Clay pipe stem fragment, scored for breaking.
- Bag #653 Aug. 9, 1963. East trench, interior. 137'N. Back fill
- 653-1 Clay pipe bowl fragment., with hackled mold line on bowl front.
Discarded:
1 rosehead nail
- Bag #654 Aug. 9, 1963. West trench, interior. 190'N. 3-6"
- 654-1 Clear glass barrel bead 27/32" long, 1/8" wide. Ornate inlaid floral design of red, white, yellow, and light and medium blue colored glass.
654-2 Small dark gun spall
Discarded:
5 pieces of dark olive green bottle glass
- Bag #655 Aug. 9, 1963. West trench, interior. 200'N.
Discarded:
1 rosehead nail

Bag #656 Aug. 1 or 7? 1963. South trench, Area o Corner C. 0'N., 10'E. core of trench line.

656-1 1 rosehead nail
656-1-3 2 pieces of dark lime green
Discarded:
1 scrap of kettle copper
1 piece of tin can

Bag#657 Aug. 7, 1963. South trench, area of corner C. 0'N., 10'E., 0-6"

657-1 Clay pipe bowl fragment. T.D. brand in corded circle
657-2 Clay pipe bowl and stem juncture with T. D. spur
657-3 Clay pipe stem fragment
657-4 Point for iron shod push pole?
657-5 Steatite pipe blank
657-6 1 rosehead nail
657-7 8 common sq. nails
Discarded:
1 piece of kettle copper
2 pieces of strap iron
1 piece of iron forge scrap
1 cast iron stove part

Bag 658 Aug. 7, 1963. South trench, Dock Area 2'N., 70'E. 9-12"

658-1-3 Clay pipe stem fragments
658-4 Small 1 3/8" long, ornamental hinge leaf. copper
658-5-6 4 rosehead nails, and 1 common sq. nail
658-7 Charcoal fragments

bag #659 Aug. 7, 1963. South trench, Dock Area. 0'N., 80'E.

659-1 Banded ceramic marble
659-2 Strap handle from an earthen ware jug.
659-3 Iron file fragment--4 1/2" long
Discarded:
2 fragmentary rosehead nails
1 round wire nail
5 tin can fragments
1 sherd of 1920-30's china
1 animal bone fragment

OUT OF SEQUENCE

Bag#660 June 25, 1963. West trench, exterior. 250'N., 0'W. 3-6"

660-1 Segment of a traingular iron file with hand cut teeth.
Discarded:
1 small fragment of modern window glass
2 small pieces of stone

OUT OF SEQUENCE

Bag 661 July 27, 1963. West trench, exterior. 10'N., 0'W., 6-9"

661-1 1 white, and 1 blue seed beads.
661-2 Clay pipe stem fragment
661-3 China sherd, white, with dark brown rectangles. Two of these brown rectangles have flaked out of the glaze surface.

- 661-4 White china sherd with a lavender floral design.
 661-5 The mouth and laid over lip of a small clear glass bottle, probably dating ca. 1860-1900.
 661-6 Rectangular scrap of kettle copper with patch
 Discarded:
 1 rosehead nail
 17 common sq. nails
 2 pieces of iron forge scrap
 2 narrow strips of scrap kettle copper
 3 pieces of modern clear glass bottle
 6 small sherds of white ironstone china
 1 white glass button
 2 pieces of animal bone.
- Bag #662 Aug. 7, 1963. West trench, interior. 190'N., 3-6"
- 662-1 Clay pipe bowl and stem juncture, with T.D. spur
 662-2-3 Clay pipe bowl frags, mating
 662-4-5 Clay pipe stem fragments, mating
 Discarded:
 1 rosehead nail
 3 animal bone fragments
- Bag #663 Aug. 7, 1963. West trench, interior. 200'N., .., Sod level.
- 663-1 Distal end of animal leg bone, sawn through 2" up the shaft
 663-2 Cast iron door bolt, probably of no great antiquity
 Discarded:
 1 rosehead nail
 1 round wire nail
- OUT OF SEQUENCE
- Bag #664 Aug. 7, 1963 West trench, interior. 220'N., ..
 Discarded:
 3 pieces of white porcelain sink or ice box tray.
- OUT OF SEQUENCE
- Bag #665 Aug. 7, 1963. West trench, interior. 240'N., .., 6-9"
- 665-1 Dog bone kettle lid lift-ring lug and ring, 2 3/8" in dia.
- Bag #666 Aug. 9, 1963. West trench, interior. 190(N., E., 6-9"
- 666-1 Clay pipe stem fragment. Decorated with raised bands and oak leaves.
 666-2-3 Clay pipe stem fragments
 666-4 Clay pipe stem bit
 666-5 A thin sheet iron hinge with rectangular leaves. 2" x 2 1/2"
 666-6 Charcoal fragments
 Discarded:
 3 rosehead nails
- Bag #667 Aug. 9, 1963. South trench, Dock Area. 0'N., 60'E., 12-18"
- 667-1 Blue stick bead
 667-2 Brown glass over lavender glass stick bead
 667-3 Clay pipe bowl fragment, with a portion of the T.D. brand
 667-4 Clay pipe stem and bowl juncture, lacking spur
 667-5-15 Clay pipe bowl fragments
 667-16-25 Clay pipe stem fragments

667-26 Clay pipe stem bit
 667-27 Sherd of blue willow china
 667-28-31 Four fragments of animal skull
 667-32 Bottle mouth with lead or pewter cap. clear glass
 Discarded:
 4 common sq. nails
 1 scrap of kettle copper
 14 pieces of kettle copper
 1 kerosene lamp chimney fragment
 2 pieces of modern bottle glass
 1 sherd of white ironstone china
 18 tiny pieces of calcined bone
 12 small fragments of animal skull
 G.P.----- 17 pieces of glass

Bag #668 Aug. 9, 1963. South trench, Dock Area 0°N., 60°E., 12-18"
 Contents:
 Charcoal fragments.

Bag #669 Aug. 9, 1963. South trench, interior. 48°N., 130°E. test pit.

669-1 Clay pipe stem fragment
 669-2 91 rosehead nails--saved for study.
 669-3-4 2 lumps of resin
 Discarded:
 3 pieces of strapiron
 2 pieces of round iron wire 1/8"
 1 piece of clear, modern bottle glass

OUT OF SEQUENCE

Bag #670 July 22, 1963. No designation

670-1 1 broken bee's wax beige, gun flint

Bag #671 Aug. 12, 1963. Corner "B" interior. test pit

671-1-2 Clay pipe bowl fragments
 671-3 Clay pipe stem fragment
 671-4 A small tailed iron kettle lug with a rectangular back
 Discarded:
 6 rosehead nails
 2 scraps of kettle copper
 2 pieces of glazed earthen ware crock
 1 piece of iron forge scrap
 1 piece of calcined bone
 1 U.M.C. center fire .44 xl. cartridge casing.
 G.P.----- 8 broken nails

Bag #672 Aug. 12, 1963. Area west of stockade. 38°N., 45°W., 3-6"

672-1 1 rosehead, spear point spike, 5 1/4" long
 Discarded:
 1 sherd of white ironstone china
 1 piece of medium lime green bottle glass

Bag #673 Aug. 12, 1963. Area west of stockade. 70°N., 45°W., 3-6"
 Discarded:

2 rosehead nails
 G.P.----- 8 pieces of broken crockery

1 piece of tin can

Bag #674 Aug. 12, 1963. Area west of stockade. 90°N., 45°W., 3-6"

674-1 1 clay pipe stem fragment
 674-2 Double end off-set awl, 9" long
 Discarded:
 3 rosehead nails
 4 common sq. nails
 2 eroded pieces of kettle copper
 1 piece of strap iron
 G.P.----- 1 piece of wire
 1 beer cap
 1 broken nail

OUT OF SEQUENCE

Bag #675 Aug. 9, 1963. Area west of stockade. 100°N., 165°W. 3-6"

675-1 Copper kettle lid lift ring
 Discarded:
 1 rosehead nail
 2 common sq. nails
 1 copenhagen snuff can lid
 1 white glass button

Bag #676 Aug. 12, 1963. Area west of stockade. 240°N., 45°W., 3-6"

676-1 Clay pipe stem fragment, probably scored for breaking

Bag #677 Aug. 12, 1963. Area west of stockade. 260°N., 45°W. 3-6"

677-1 An iron center punch with battered point, 6" long

Bag #678 Aug. 13, 1963. Corner "B" interior. test pit. ca. 120°E., 3-6"

Discarded:
 1 rosehead nails
 3 small pieces of iron forge scrap
 G.P.----- 7 rocks

Bag #679 Aug. 13, 1963. Corner "B" interior. test pit ca. 120°E. 6-9"

679-1 1 rosehead nail--for study
 679-2 Mouth section of an earthen ware jug
 Discarded:
 2 broken rosehead nails
 2 pieces of tin can
 1 chip of white ironstone china
 1 scrap of kettle copper
 1 fragment of animal bone
 G.P.----- 1 rock

Bag #680 Aug. 13, 1963. Corner "B" interior, test pit. ca. 120°E 48-54"

680-1 7 rosehead nails
 Discarded:
 1 tin can fragment
 1 calcined fragment of animal bone

- G.P.----- 1 clinker
4 pieces of tin can
3 broken nails
- Bag #681 Aug. 13, 1963. Area West of stockade. 30'N., 15'W., 0-6"
- 681-1 Medium lime green glass fragment. Bottom edge of bottle with a high kick-up.
Discarded:
5 rosehead nails
5 common sq. nails
1 piece of disposable bottle glass
1 sherd of white ironstone china
- G.P.----- 3 pieces of broken pottery
1 bobby pin
2 broken nails
- Bag #682 Aug. 13, 1963. Area West of stockade 50'N., 15'W., 0-6"
Discarded:
A piece of insulated wire
- G.P.----- 4 pieces of broken pottery
2 pieces of glass
- Bag #683 Aug. 13, 1963. Area West of stockade. 60'N., 15'W., 0-6"
- 683-1 Clay pipe stem fragment
683-2 Concavo-convex copper disk, 1 3/16" dia, with a small rectangular hole in the center. Of no great antiquity.
683-3 Plano-convex file 8 1/2" long. Probably of no great antiquity.
683-4-5 3 sherds of white china with maroon and blue floral design. Of no great antiquity.
Discarded:
2 chips of white ironstone china
1 sherd of a buff-glazed mixing bowl
1 piece of kettle copper.
- G.P.----- 1 piece of glass
14 pieces of pottery, broken up.
- Bag #684 Aug. 13, 1963. Area West of stockade. 70'N., 15'W., 0-12"
- 684-1 Clay pipe bowl and stem juncture.-- unmarked
Discarded:
Fragments of two mold-blown glass bottles. The smaller of which is clear glass and marked, "The", "'S Patent", and "'ERMINT". The larger if marked GARGLE & *LOCKP**.
- GP----- Discarded:
8 pieces of glass
- Bag #685 Aug. 13, 1963 Area West of stockade. 30'N., 30'W., 0-4"
Discarded:
3 cast iron stove parts
- G.P.----- 2 broken nails
2 pieces of tin
9 pieces of plaster
2 pieces of glass
- Bag #686 Aug. 13, 1963. Area West of stockade. 50'N., 30'W., 3-6"

- 686-1-2 Clay pipe stem fragments
686-3 13 7/8" long section of fusil barrel with sight and mounting lug.
.58 calibre
Discarded:
5 common sq. nails
1 piece of strap iron
1 piece of iron forge scrap
1 piece of brown bottle glass marked, NO Deposit.
G.P.----- 10 pieces of glass
7 broken nails
- Bag #687 Aug. 13, 1963. Area West of stockade. 60'N., 30'W., 0-6"
Discarded:
2 rosehead nails
2 common sq. nails
1 piece of strap iron
G.I.----- 2 broken nails
- Bag #688 Aug. 13, 1963. Area West of stockade. 70'N., 30'W., 3-6"
688-1 Complete T.D. pipe bowl
688-2 A massive iron door key, 5 1/2" long
Discarded:
1 rosehead nail
1 piece of iron wire
2 fragments of dark olive green bottle glass
3 sherds of white ironstone china
G.I.----- 1 piece of glass
1 rock
1 piece of window glass
- Bag #689 Aug. 13, 1963. Area West of stockade. 40'E., 45'W., 0-6"
Discarded:
5 eroded pieces of kettle copper
1 scrap of kettle copper
G.I.----- 1 rock
- Bag #690 Aug. 13, 1963. South trench, exterior. test trench. 0'N., 123'E.,
to 48".
690-1 Clay pipe stem fragment
690-2 Beach eroded mouth of a ceramic jug
Discarded:
1 rosehead nail
1 piece of iron forge scrap
1 sherd of white ironstone china
2 pieces of machine sewn leather shoes
G.P.----- 7 pieces of tin can
3 clinkers
- Bag #691 Aug. 13, 1963. South trench, Dock Area. 0'N., 30'E., coring 12-24"
691-1-3 Clay pipe stem fragments
691-4 Sub-cerical black stick bead, 1 5/10" long
691-5 Tail from a copper kettle lug
Discarded:
5 pieces of strap iron
3 pieces of iron forge scrap
1 piece of 1/2" plate glass
16 small scraps of kettle copper

- 2 small pieces of kettle copper
 U.P.----- 8 wire nails
 5 rocks
- Bag #692 Aug. 13, 1963. South trench, Dock Area O'N., 30'E., 18-21" trench coring.
- 692-1 Frizzen spring with elaborate finial
 692-2 Copper ring
 692-3 Elaborate iron kettle ear
 692-4 Low, conic bone button, 15/16" dia. copper stained
 692-5 Scribed bone, sub-cylindrical, with scratched lines in grouping of 3.
 692-6 Channel gouge, broken, tang section
 692-7 Triangular file section
 692-8 Triangular file section
 692-9 Plow-convex file section
 692-10-11 Iron tangs, probably from files
 692-12 Broken oval shaped fire steel
 692-13 19 pieces of iron forge strap
 692-14 41 scraps of kettle copper
 692-15 Home made ram-rod thimble of kettle copper?
 692-16 Diamond shaped scrap of kettle copper
 692-17 Clay pipe stem fragment, scored for breaking
 692-18 Tin can fragment?
 692-19 37 rosehead nails
 Discarded:
 24 pieces of strap iron
- G.P.----- 1 large piece of tin
 1 rock
 16 pieces of broken nails
- Bag #693 Aug. 13, 1963. South trench, Dock Area O'N., 30'E., 21-24"
- 693-1 Clay pipe stem fragment
 Discarded:
 1 rosehead nail
 1 piece of strap iron
 1 piece of iron forge scrap
 1 scrap of kettle copper
 1 large 4 1/2" dia. moulded glass bottle bottom, marked with an number 4.
- G.P.----- 9 clinkers
 4 pieces of glass
- Bag #694 Aug. 13, 1963. South trench, Dock Area O'N., 30'E., trench core. 28-38"
- 694-1-2 Shovel or hoe handle reinforcing plates with fragments of wood remaining
 694-3 Heavily concreted iron file tip
 Discarded:
 3 small scraps of kettle copper
- Bag #695 Aug. 14, 1963. Area West of stockade. 30'N., 15'W., 3-6"
- 695-1 2 white seed and 1 white cane bead. 1 wire wrapped white barrel bead with it's stringing hole apparently filled with lead.
 695-2 Clay pipe stem fragment
 695-3 A small piece of lead, 1 3/8"x7/16" ranging in thickness from 1/8" to 3/16"

- Discarded:
 4 rosehead nails
 3 common sq. nails
 2 round wire nails
 2 sherds of white ironstone china
 1 small fragment of window glass
 1 button head tapped sleeve screw, of modern provenience.
- Bag #696 Aug. 14, 1963. Area West of stockade. 60'N., 15'W., 0-6"
- 696-1 Clay pipe stem fragment
 Discarded:
 2 rosehead nails
 1 common sq. nail
 1 round wire nail
 2 cast iron stove fragments
 1 sherd of white ironstone china
 5 pieces of modern bottle glass
- Bag #697 Aug. 14, 1963. Area West of stockade. 40'N., 15'W., 0-6"
 Discarded:
 2 common sq. nails
 4 pieces of modern window glass
- G.P.----- 1 rock
 3 pieces of glass
- Bag #698 Aug. 14, 1963. Area West of stockade. 50'N., 15'W., 0-6"
- 698-1 Clay pipe stem fragment
 698-2 20 pieces of thin sheet zinc (?)
 Discarded:
 7 common sq. nails
 3 pieces of tin can
 2 cast iron stove fragments
 1 piece of dark olive green bottle glass
 2 pieces of modern glass
 2 animal bone fragments
- Bag #699 Aug. 14, 1963. Area West of stockade. 70'N., 15'W., 0-6"
 Discarded:
 1 common sq. nail
 3 cast iron stove fragments
 2 pieces of window glass, modern
 1 piece of brown bottle glass (Fitzer's?)
- Bag #700 Aug. 14, 1963. South trench, exterior. Test trench, 0'N., 120'E., 3-4"
- 700-1 1 rosehead nail
 700-2-# 2 large pieces of copper kettle or wash boiler with crude rectilinear punch holes of varying size. The pieces are approximately 16 $\frac{1}{2}$ " long by 3 $\frac{1}{2}$ " wide.
 Discarded:
 4 pieces of modern bottle glass ca. 1880's
 4 pieces of clinker
 1 piece of charcoal-kept in bag
 1 piece of strap iron
- Bag #701 Aug. 14, 1963. South trench, exterior. test trench. 0'N., 120'E., 4-4'6"

- 701-1-2 Clay pipe stem bits
Discarded:
5 badly eroded rosehead nails
2 clinkers
2 pieces of kettle copper
6 animal bone fragments (small)
1 stone
- Bag #702 Aug. 14, 1963 South trench, exterior. test trench. 0°N., 120°E., 3'5"-3'
- 702-1 Clay pipe bowl fragment. The front half, unmarked
702-2 Clay pipe bowl fragment
702-3-5 Clay pipe stem fragments
702-6 11 rosehead nails
702-7 Shoe sole
Discarded:
3 fragmentary rosehead nails
3 small pieces of iron forge scrap 1 animal bone fragment
4 clinkers 1 piece of dark olive-green bottle glass
3 calcined bone fragments
1 piece of pressed glass 12 fragments of modern, ca. 1880-1900 bottle glass
13 pieces of modern window glass
1 avoid, white plastic brush marked Telfra., pat.
- Bag #703 Aug. 15, 1963. South trench, exterior. Test trench. 0°N., 120°E., 2'7"-3'-8", coring N/S palisade trench, at 8' to 11'N.
- 703-1 Clay pipe bowl and stem juncture, split and unmarked
703-2-4 Clay pipe stem fragments
703-5 3 white seed beads
703-6 A small finger ring with a green glass central set flanked by a small blue set on either side.
703-7 A small iron pintle pin, 3/4" long with a 3/4" pivot pin.
703-8 Bottle kick-up fragment. High sub-conical, pontil marked. From a clear glass bottle approximately 1 1/2" in dia.
703-9 Recurved trigger piece-probably from a flintlock pistol
703-10 3 rosehead nails
Discarded:
11 rosehead nails
3 pieces of strap iron
4 pieces of iron forge scrap
5 pieces of melted window glass
9 bone fragments
2 clinkers
- Bag #704 Aug. 17, 1963. South trench, exterior. test trench, 0°N., 120°E., 3' profile, West face
- 704-1 Clay pipe stem bit
704-2 Abberant rosehead(?) nail
704-3 Sherd of a white china cup. Probably from a fraternal organization. The sherd bears a raised shield with a blue out line, and the letters OXO also in blue, of no great antiquity.
- Bag #705 Aug. 16, 1963. South trench, exterior. test trench, 0°N., 120°E., 6-9"
- 705-1-5 Clay pipe stem fragments
705-6 Clay pipe stem bit
705-7 2 mating flint chips
705-8 Nail blank for a common sq. nail

Discarded:

- 2 pieces of strap iron
- 3 small pieces of iron forge scrap
- 8 scraps of kettle copper
- 3 bone fragments
- 1 stone
- G.P.----- 4 rocks
- 5 pieces of plaster

THE FOLLOWING BAGS ARE FROM STRUCTURE NUMBER 1. 220'-250'N., 50-75'W

- Bag #706 Aug. 14, 1963. Structure No. 1 240'N., 60'W., 0-6"
- 706-1 Iron key, 3 5/16" long
 - 706-2 Iron hook, 5 1/2" long, forged from 9/16" stock. Probably a crane or pot hook.
 - 706-3 Clout nail, spear-pointed, 6 1/2" long.
 - 706-4-5 Two chisel pointed hand forged spikes with inordinately large sq. heads. Shanks are 3/4" and 3 3/8" respectively.
 - 706-6 Twenty relatively intact rosehead nails
- Bag #707 Aug. 14, 1963 Structure No. 1 220-250'N., 75'W., 0-3"
- 707-1 3 turquoise and 36 white seed beads. 1 broken white barrel bead.
 - 707-2-13 Clay pipe stem fragments
 - 707-14 Flat brass button, 9/16" dia., with an iron eye
 - 707-15 The high domed head of a brass tack 7/16" dia.
 - 707-16-17 Two broken black gun flints
- Bag #708 Aug. 14, 1963. Structure No. 1 No further data
- 708-1 A chisel pointed clout nail, 6" long
 - 708-2 A rosehead nail
 - 708-3 A flattened rectangular spike or light splitting wedge forged from a file, 9 3/4" long.
 - 708-4 5 fragments of a flat iron container lid with an oval wire lift-handle.
- Bag #709 Aug. 17, 1963. Structure. No. 1 240'N., 75'W sod level.
- 709-1-2 Clay pipe stem fragments
 - 709-3 Slate or clay marble
 - 709-4 Barrel hoop from a small keg. Probably gun powder or high wine keg. Approximately 6-6 1/4" dia.
 - 709-5 Hand forged spike, with a sq. faceted head, and a spear point. The shank is 3 1/2" long.
 - 709-6 A hand forged spike with a thin flat rectilinear shank. Chisel pointed end almost headless.
 - 709-7 14 rosehead nails and 3 broken nail fragments which are most probably from rosehead nails.
- Bag #710 Aug. 15, 1963. Structure No. 1 No further data.
- 710-1 Clay pipe bowl fragment, unmarked
 - 710-2 Forged iron spike with a thin flat shank chisel pointed and with an inordinately large head.
 - 710-3 95 rosehead nails of assorted sizes.
 - 710-4 Flat-Sector button with an iron eye. One edge has been broken. 1" dia.

- 710-5 A small plate-mounted pintil, with rosehead nail in situ.
- 710-6 Oval fire steel, broken
- 710-7 Broken kettle bale
- 710-8 Triangular iron file, broken, 4 7/8" long
- 710-9 Bell clapper?
- 710-10 A kettle tripod chain of five dog bone links, 21 1/2" in length.
- 710-11 Iron rope reinforcing eye. Boat hardware?
- 710-12 Iron pin with a flattened rolled eye. 5" long
- 710-13 A broken red jasper ovoid chipped stone blade
- 710-14 Fragment of a large animal pelvic girdle.

Bag #1 June 9, 1964. Sq. A. 0"-6"

- 1 Clay trade pipe bowl fragment marked G.W. on spur.
- 2-5 Clay trade pipe stem fragment
- 6 Small silver? button
- 7 1 white barrel bead, 2 white cane beads, 7 white seed beads
1 turquoise seed beads.
- 8 Slate pencil
- 9 Clear glass bottle mouth fragment
- 10 Clear glass bottle fragment
- 11 Fragment window glass
- 12 Rim sherd white ironstone china
- 13 Rim sherd white ironstone china
- 14 Lead runnel
- 15 Fragment fused glass
- 16-24 Rosehead nails
- 25 Brass buckle fragment

Discards:

- 2 sherds glazed pasteware
- 1 fragment window glass
- 1 fragment bottle glass
- 1 fragment tar

Bag #2 June 9, 1964. Sq. B, 0"-6"

- 26 Clay trade pipe stem fragment
- 27 Fragment handle from a white ironstone china vessel
- 28 Rim sherd white ironstone china
- 29 Rim sherd white ironstone china
- 30 Rim sherd glazed pasteware
- 31 Sherd white ironstone china
- 32 Sherd white ironstone china
- 33 Sherd white ironstone china
- 34 Sherd white ironstone china
- 35 Sherd white ironstone china

Discards:

- 27 sherds white ironstone china

Bag #3 June 9, 1964. Sq. B. 6"-9"

- 36 Rosehead nail, pointed
- 37 Rosehead nail, pointed
- 38 Rosehead nail, pointed, clinched
- 39 Rosehead nail, pointed
- 40 Bone fragment knife handle

Bag #4 June 9, 1964. Sq. C. 0"-6"

- 41 Fragment face powder? flesh color
- 42 Fragment bone

Discards:

- 1 cut nail

Bag #5 June 9, 1964. Sq. C. 6"-9"

- 43 Clay trade pipe stem fragment
- 44 Clay trade pipe stem fragment

- 45 Dark green glass bottle base fragment
 46 Dark green glass bottle neck fragment
 47 Sherd white ironstone china
 Discards:
 2 fragments bone
 1 sherd white ironstone china
- Bag #6 June 9, 1964. Sq. D. 0"-3"
- 48 Clay trade pipe stem fragment
 49 Fragment light green bottle glass
 50 Fragment clear bottle glass
 51 Rosehead nail, pointed
 52 Rosehead nail, pointed
 53 Rosehead nail, pointed
 54 Rosehead nail, fragment
 Discards:
 2 bone fragments
- Bag #7 June 9, 1964. Sq. D. 3"-6"
- 55 1 white cane bead, 1 white seed bead.
 56 Clay trade pipe stem fragment
 Discards:
 2 cut nails
- Bag #8 June 9, 1964. Sq. E. 3"-6"
- 57 Clay trade pipe stem fragment
 58 Clay trade pipe bowl fragment
 59 Gun flint fragment
 60 Fragment black composition
 61 Large wrought iron nail with chisel-point
 62 Rosehead nail, pointed
 63 Large cut nail
- Bag #9 June 9, 1964. Sq. E. 3"-6"
- 64 Clay trade pipe stem fragment
 65 Clay trade pipe stem fragment
 66 1 white cane bead, 3 white seed beads
 67 1 fragment bone
 Discards:
 1 fragment bone
- Bag #10 June 10, 1964. Sq. A West, 6"-9"
- 68 Fragment cement
- Bag #11 June 10, 1964. Sq. A plus 5, 0"-3"
- 69 Clay trade pipe stem fragment
 70 Clay trade pipe stem fragment
 71 Clay trade pipe stem fragment
 72 Clay trade pipe stem fragment
 73 Dark green glass bottle fragment
 74 Clear glass bottle fragment
 75 Cast iron fragment 1/8" thick
 76 Two fragments speedometer cable

- 77 Large cut nail
 78 Rosehead nail, pointed
 79 Rosehead nail, pointed
 80 Rosehead nail, pointed
 Discards:
 1 fragment bone
 1 rosehead nail fragment
- Bag #12 June 10, 1964. Sq. A plus 5, 3"-9"
- 81-83 Clay trade pipe stem fragments
 84 Partially restored white ironstone dish
 85 Portion of partially restored white ironstone dish
 86 Portion of bottom of white ironstone dish with part of trade mark
 87 Sherd white ironstone china with part of trade mark.
 88 Rim sherd white ironstone china
 89 Sherd white ironstone china
 90 Fragment clear glass bottle mouth
 91 Fragment amber bottle glass
 92 Unidentified iron object, 3 3/4" long, tapered, 1 3/4" wide.
 at one end and 5/16" wide at other end. Both ends are broken.
 Object has tapered slot at wide end. Slot is 1" long and rounded
 at both ends.
 93 Iron finial from trigger guard
 94 Unidentified iron object 1 5/8" long, 1/2" wide.
 95 Rosehead nail, pointed
 96 Rosehead nail, point broken
 97-101 Rosehead nails, pointed.
 Discards:
 1 cut nail
 1 fragment bone
- Bag #13 June 10, 1964. Sq. A plus 5, 9"-12"
- 102 Iron bar, bent 1/2" dia. 19" long.
- Bag #14 June 10, 1964. Sq. Blockhouse, 0"-9"
- 103 Clay trade pipe stem fragment
 104-5 Rosehead nails, pointed.
 Discards:
 3 cut nails
 2 rosehead nail fragments
 1 fragment bone
 1 animal tooth
- Bag #15 June 10, 1964. Sq. B, 9"-12"
- 106-7 Clay trade pipe stem fragments
 108 1 white barrel head
 109 Silver ring, flat, 7/8" dia.
 110-11 Rosehead nails, pointed
 Discards:
 1 sherd white ironstone china
 3 broken rosehead nails
- Bag #16 June 10, 1964. Sq. B plus 5, 0"-9"
- 112 Clay trade pipe stem fragment

- 113 Fragment dark green bottle glass
 114-15 Fragment clear bottle glass
 116 Large fish hook
 117 Rosehead nail, pointed.
 118-19 Bone fragments
 Discards:
 1 wire nail
 2 cut nails
 1 rosehead nail
- Bag #17 June 10, 1964. Sq. C, 9"-12"
- 120 1 white barrel bead, 6 white cane beads, 4 white seed beads.
 1 turquoise seed bead.
- Bag #18 June 10, 1964. Sq. C plus 5, 3"-9"
- 121 Fragment clear bottle glass
 Discards:
 1 chert flake
- Bag #19 June 10, 1964. Sq. F, 0"-9"
- 122 1 turquoise seed bead.
 123 Lead round ball, .50 calibre.
 Discards:
 2 rosehead nails
- Bag #20 June 11, 1964. Sq. A plus 5, 9"-12"
- 124 Clay trade pipe bowl fragment, marked-
 125 Clay trade pipe bowl fragment, marked T.D.
 126 Clay trade pipe stem fragment
 127 1 ceramic tile 7/16" sq., black glazed
 128 1 ceramic tile 7/16" sq. lavender glazed.
 129 1 ceramic tile 7/16" sq. tan glazed.
 130 Sherd pasteware with yellow and green design.
 131 Rosehead nail
 132-33 Rosehead nails, pointed
 134 Rosehead nail
 135 Fragment kettle copper
 136 Large animal bone, cut with saw, 5 3/4" long.
 Discards:
 3 rosehead nails
 4 cut nails
 1 fragment kettle copper
 1 fragment window glass
 1 fragment bone
- Bag #21 June 10, 1964. Sq. A, 6"-9"
- 137 2 white cane beads, 3 white seed beads, 2 turquoise seed beads.
- Bag #22 June 10, 1964. Sq. B, 6"-9"
- 138 1 white cane bead, 4 white seed beads.

- Bag #23 June 11, 1964. Sq. A plus 5, 12"
- 139-41 Clay trade pipe stem fragment
 - 142 2 white barrel beads, 8 white cane beads, 3 white seed beads.
 - 143 Bottle glass fragment
 - 144 Brassawl, 1 5/8" long
 - 145 Copper tinkler 2" long
 - 146 Copper tinkler 7/8" long, has fabric inside.
 - 147 Copper tea kettle spout fragment
 - 148 Fragment sheet copper
 - 149 Brass top from tire pump? marked Patent
 - 150 Large cut nail
 - 151 Rosehead nail, pointed
- Discards:
- 1 shard pasteware
 - 1 cut nail
 - 1 rosehead nail
- Bag #24 June 11, 1964. Sq. A plus 5, 12"-15"
- 152 1 animal tooth
- Discards:
- 1 fragment bone
 - 1 fragment bottle glass
- Bag #25 June 11, 1964. Sq. A, plus 5, 15"-18"
- 153 Clay trade pipe stem fragment
 - 154 2 white cane beads, 1 large translucent blue cane bead, 1 yellow globular bead with blue glass inlay, 2 white seed beads, 2 turquoise seed beads.
 - 155 Fragment cement
- Bag #26 June 11, 1964. Sq. C, 6"-9"
- 156 Clay trade pipe stem fragment
 - 157 6 white cane beads, 1 white seed bead.
 - 158 Rosehead nail, pointed
 - 159 Rosehead nail
- Discards:
- 2 rosehead nails
- Bag #27 June 11, 1964. Sq. E, 3"-9"
- 160 Rosehead nail
 - 161 Rosehead nail, pointed
- Bag #28 June 11, 1964. Sq. 6, 15"-18"
- 162 Clay trade pipe bowl fragment, marked T.D. on spur.
 - 163 1 large white barrel bead, 1 white seed bead.
 - 164 3 white cane beads, 6 white seed beads, 1 translucent blue cane beads.
 - 165 Large copper tinkler 2 1/2" long.
- Discards:
- 1 shard pasteware.

Bag #29 June 11, 1964. Sq. E. 9"-12"

6

- 166 Lead round ball .55 calibre
- 167 Unidentified iron object made of strap iron 1 1/8" wide and 3/4" thick wrapped around a tubular piece of the same width and 7/8" inside dia. Strap iron meets then flares out. Ends are broken.
- 168 Thumb plate from door latch
- 169-73 Rosehead nail, pointed.
Discards: 1 rosehead nail.

Bag #30 June 12, 1964. Sq. E. 9"-12"

- 174 Lead round ball .52 calibre
- 175-77 Fragment sheet copper
- 178-79 Bone fragments
Discards:
5 bone fragments

Bag #31 June 11, 1964. Sq. F. 6"-9"

- 180 Clay trade pipe stem fragment
- 181 1 turquoise seed bead
- 182 1 white glass button
- 183 Bottle glass fragment
- 184 Window glass fragment
- 185 Rosehead nail, pointed
- 186 Bone fragment
Discards:
1 cut nail
1 bone fragment

Bag #32 June 12, 1964. Sq. A, 18"-21"

- 187-88 Clay trade pipe stem fragment
- 189 1 white barrel bead, 8 white cane beads, 6 white seed beads.
1 white seed bead with green glass inlay on the quarters, 2 seed beads with brown glass overlay. 1 turquoise seed bead.
- 190 Base fragment clear glass bottle marked Full pin-
- 191 Stamp cut piece of copper
- 192 Rosehead nail, pointed
- 193 Wrought iron staple 1" wide, 2 3/4" long.
- 194 Iron fragment 5/8" wide and 3/4" thick, 3 1/8" long
Discards:
1 rosehead nail
1 bone fragment

Bag #33 June 12, 1964. Sq. B, 12"-15"

- 195-97 Clay trade pipe stem fragments
- 198 1 yellow globular clay bead-glass inlay missing, 1 white barrel bead, 1 white cane bead, 5 white seed beads.
- 199 1 lead shot, app. #4 buck.
- 200 Bone fragment
Discards:
1 fragment window glass
3 bone fragments

- Bag #34 June 11, 1964. Sq. D, 3"-6"
- 201 Clay trade pipe stem fragment, to base of bowl
 202 6 white seed beads
 203 Fragment flea comb
 Discards:
 1 chert flake
- Bag #35 June 12, 1964. Sq. C, 9"-12"
- 204 4 white seed beads, 1 white cane bead.
 Discards:
 Iron knock-out plug.
- Bag #36 June 12, 1964. Sq. D, 6"-9"
- Discards:
 2 rosehead nails
 1 wire nail
- Bag #37 June 12, 1964. Sq. D, 12"-15"
- 205 1 white cane bead, 2 white seed beads, 1 grey-blue cane bead.
 2 turquoise seed beads.
 206 Wick-head and mechanism from kerosene lantern
 207 Fragment sheet copper
 208 6 rosehead nails
 209 Charred wood
 Discards:
 2 fragments sheet copper
- Bag #38 June 12, 1964. Sq. F, 12"-15"
- 210 Horseshoe fragment
 211 Small animal vertebra
- Bag #39 June 12, 1964. Sq. F, 15"-18"
- 212 Padlock hasp
 213 Rosehead nail
- Bag #40 June 15, 1964. Sq. B, 12"-15"
- 214-15 Fragments of dark green bottle glass
 216-17 Fragments clear-blue bottle glass
 217 Fragment clear glass bottle base.
 218 Shard yellow-glazed pasteware
 219 4 rosehead nails
 Discards:
 5 fragments hi-lex bottle
 3 fragments dark green bottle glass
 1 shard pasteware
 2 fragments bone
- Bag #41 June 15, 1964. Sq. B. in trench. 1.5'-1.6'
- 220 Clay trade pipe stem fragment
 221 Shard pasteware maroon-glazed.
 222 Lead runnel
 223 Rosehead nail

224 Bone fragment-scapula
Discards:
3 Bone fragments

Bag #42 June 15, 1964. Sq. A. 18"-21"

225-27 Clay trade pipe stem fragments
228 Fragment green bottle glass
229-30 Fragment light green bottle glass
231 Fragment bright green bottle glass
232 Fragment fused glass
233 Sherd white ironstone china with torquoise pattern.
234 Sherd white ironstone china
235-36 Sherd Lowestoft? china
237 Sherd blue-willow ware.
238 Brass cartridge casing .22 calibre rim fire.
239 Fragment brass ornament
240 Fragment kettle copper
241 Fragment worked catlinite
242 10 rosehead nails
243 1 animal tooth
Discards:
4 fragments clear bottle glass
1 fragment amber bottle glass
2 fragment dark green bottle glass
1 fragment bright green bottle glass
4 fragments white ironstone china
1 fragment fused glass
1 chert flake
4 rosehead nails
2 wire nails
1 fragment cement
2 bone fragments

Bag #43 June 15, 1964. Sq. B. 18"-21"

244 Clay trade pipe bowl fragment
245-47 Clay trade pipe stem fragment
248 Sherd Lowe-sloft? china
249 Iron ring 2" long
250 Iron object, 2½" long nad 1" wide at widest point. ½" wide at narrowest point. At one end there is round piece ¾" dia. with 1/8" hole in center. Other end is rounded 1" wide-narrows down to next round piece at other end where it is ½" wide.
251 4 rosehead nails
Discards:
1 rosehead nail
3 bone fragments

Bag #44 June 15, 1964. Sq. C. 15"-18"

252-53 Clay trade pipe stem fragments
254 1 white cane bead, 6 white seed beads, 2 turquois~~is~~ seed beads.
255 Silver tinkler
256 Silver ball from tinkler
257 Fragment dark green bottle glass
258 Sherd Lowe-sloft? china
259 3 rosehead nails

Discards:
1 cut nail
1 sherd white ironstone china
3 fragments of bone

Bag #45 June 15, 1964 Sq. F, Test pit.
260-62 Fragment kettle copper
263 Fragment strap iron, 1 3/8" wide, bent to U shape 1 1/4 wide each side 1 1/2" long.
264 2 rosehead nails

Bag #46 June 15, 1964, Sq. D, 15"-18", test pit
265 Fragment kettle copper

Bag #47 June 15, 1964, Sq. C, 1.5'-1.6'
266-68 Clay trade pipe bowl fragments
269 Clay trade pipe stem fragment
270 Fragment dark green bottle glass
271-73 Fragments clear bottle glass
274 Fragment window glass
275 Sherd blue willow ware
276 Sherd-rim to base-white ironstone china plate with turquoise pattern
277 Fragment french gun flint or stone scraper
278 Fragment fused glass
279 Carbon rod from flashlight battery
280 3 rosehead nails
Discards:
1 rosehead nail
1 fragment bone

Bag #48 June 15, 1964. Sq. H, 15"-18"
281 1 globular yellow clay bead with red glass inlay, 4 white cane beads, 16 white seed beads, 1 translucent dark blue cane beads, 1 light grey-blue seed bead, 1 brown glass overlay seed bead, . .
282 Base fragment dark green glass bottle.
283 Body fragment dark green glass bottle
284-86 Dark green fragment bottle glass
287 Light blue-green fragment bottle glass

Bag #49 June 16, 1964 Sq. C, 116"-1.19"
288 Clay trade pipe bowl fragment
289 Clay trade pipe base of bowl and spur fragment marked T.D. on spur.
290 Clay trade pipe stem fragment
291 Fragment glass from car headlight
292 Fragment base of dark green glass bottle
293 Fragment light blue-green bottle glass
294 Fragment clear bottle glass
295 Fragment light green bottle glass
296 Fragment olive green bottle glass
297-98 Fragment window glass
299 Base sherd white ironstone china marked ALFR on bottom
300 Sherd white ironstone china with turquoise pattern.

301. Sherd white ironstone china
 302 Sherd pasteware
 303 Copper ring 3/4" dia. with piece of leather looped onto it and held with a rivet
 304 Iron wire staple 1/2" wide across top and 2" long
 305 2 rosehead nails
 Discards:
 1 fragment clear bottle glass
 1 fragment light-blue-green bottle glass
 1 rosehead nails
 3 fragment bone

Bag # 50 June 16, 1964. Sq. A, 0"-6"

- 306-07 Fragments clear bottle glass
 308 Fragment bright green bottle glass
 309- Fragment light green bottle glass
 310 Fragment olive green bottle glass
 311 Sherd pasteware with blue pattern
 312 Fragment fused glass
 313 Fragment kettle copper
 314 Fire striker?
 315 3 rosehead nails
 316 Saw cut fragment bone
 Discards:
 1 bone fragment

Bag # 51 June 16, 1964. Sq. A trench, 1.6'-2.0'

- 317 2 white cane beads, 4 white seed beads, 1 turquoise seed beads
 318 Fragment olive-green bottle glass
 319 Fragment light green bottle glass
 320 Fragment clear bottle glass
 321 Stone blade fragment
 322 Kim sherd white iron stone china
 323 Sherd pasteware
 324 Iron lug from copper kettle fragment of copper held to lug by copper rivit
 325 Fragment cast iron
 326 Fragment iron-possibly knife point?
 Discards:
 1 fragment light green bottle glass
 3 rosehead nails

Bag # 52 June 16, 1964. Sq. D, trench, 0"-6"

- 327 Clay trade pipe stem fragment
 328 Fragment base olive green glass bottle
 329 3 rosehead nails
 330 Bone fragment
 Discards:
 1 rosehead nail
 2-fragment bone

Bag #53

June 16, 1964. Sq. B, 0"-15"

11

331 Clay trade pipe stem fragment
332 2 white cane beads, 3 white seed beads
333 Fragment french gun flint
334 Brass cartridge casing 38-55 calibre.
335 Sherd glazed earthen ware
336 Fragment light green bottle glass
337 Fragment threaded iron plug 3/4" dia
338 4 rosehead nails
Discards:
6 rosehead nails
1 cut nail

Bag #54

June 16, 1964. Sq. A plus 10', 12"-15"

339 Clay trade pipe bowl fragment
340-355 Clay trade pipe stem fragments
356 Fragment clear bottle glass
357 Fragment fused glass
358-360 Sherd blue willow ware
361 Fragment kettle copper with nails holes along one edge
362-63 Fragment kettle copper
364 Bone fragment-rib
365-66 Animal tooth
Discards:
1 sherd blue willow ware
3 fragments kettle copper
8 fragments bone

Bag #55

June 16, 1964, Sq. D, trench, 6"-12"

367 Fragment olive green bottle glass

Bag #56

June 16, 1964. Sq. A, 9"-12"

368 Clay trade pipe bowl fragment
369 Clay trade pipe stem and base of bowl fragment marked G.W. on spur.
370-72 Clay trade pipe stem fragments
373 Fragment fused glass
374 Fragment kettle copper
375 Fragment 1/2" dia. iron wire app. 13" long with one end bent to form hook
376 Large wire spike 8 1/8" long, 3/8" dia.
377 5 rosehead nails
Discards:
3 rosehead nails
3 cut nails
3 wire nails
3 fragment bone

Bag #57

June 16, 1964. Sq. A, 12"-15"

378 Clay trade pipe bowl fragment
379-81 Clay trade pipe stem fragments
382 1 white cane bead, 2 white seed beads, 1 turquoise seed beads.
383 Lead round ball 56 calibre

384
385

Fragment brass buckle
Short black animal fur
Discards:
4 rosehead nails
2 fragments clear bottle glass
1 fragment window glass
2 fragment kettle copper
4 fragments bone

Bag #58

June 16, 1964. E-Stockade trench, 15"-18"

386
387
388

4 white seed beads
Fragment chert scraper
1 rosehead nail
Discards:
1 rosehead nail
1 fragment brass
18 fragments animal rib

Bag #59

June 16, 1964. Sq. 3'W. of Sq. A, 18"

389
390
391
392

Fragment bright green bottle glass
Fragment clear bottle glass, rim
Fragment kettle copper
Fragment 1/8" dia wire with one end flattened and bent to L shape
Discards:
2 cut nails
1 wire spike
1 fragment window glass

Bag #60

June 16, 1964. Sq. A', 9"-12"

393
394

9 white seed beads, 1 translucent light blue cane bead, 2 turquoise seed beads, 1 green seed bead, 1 brown glass overlay seed bead,
4 rosehead nails
Discards:
10 rosehead nails
4 cut nails

Bag #61

June 16, 1964, Sq. B, 1.'6"-1'.9"

395-96
397
398-99
400
401

Clay trade pipe stem fragments
3 white seed beads, 1 turquoise seed bead
Fragment olive-green bottle glass
Sherd pasteware
3 rosehead nails
Discards:
1 sherd pasteware.

Bag #62

June 17, 1964. Sq. A', 15"-18"

402
403
404
405-23

Clay trade pipe bowl fragment
Clay trade pipe stem and bowl fragment marked T.D. on spur
Clay trade pipe spur fragment marked T.D.
Clay trade pipe stem fragments

- 424 1 red glass globular bead, 1 translucent blue cane bead with fine white lines running the length of it. 1 white barrel bead, 1 white globular bead, 9 white cane beads, 15 white seed beads, 2 light blue seed beads, 1 translucent and turquoise seed beads. 13
- 425 8 white cane beads, 26 white seed beads, 1 white barrel bead, 1 white with pink and green glass inlay seed bead. 3 turquoise seed beads, 1 dark blue seed bead, 1 light blue seed bead.
- 426 2 white cane beads, 5 white seed beads, 2 turquoise seed beads.
- 427 2 white cane beads, 5 white seed beads.
- 428-29 Fragment green bottle glass
- 430-31 Fragment dark green bottle glass
- 432 Fragment amber bottle glass
- 433 Fragment window glass
- 434 Brass Jew's harp
- 435 Fragment 1/8" dia brass wire
- 436 Fragment kettle copper
- 437 Lead funnel with fragment charcoal imbedded
- 438 Large fragment sheet iron
- 439 Horse shoe
- 440 Strap iron 1 1/4" wide, ends riveted together to form circle 5 3/4" dia.
- 441 Fragment iron rod, 2 1/4" long, 1/2" dia.
- 442 Fragment auto-spedometer cable
- 443 12 rosehead nails
- Discards:
- 15 rosehead nails
 - 6 cut nails
 - 2 wire nails
 - 2 fragment amber bottle glass
 - 4 fragments clear bottle glass
 - 1 fragment dark green bottle glass
 - 1 fragment light green bottle glass
 - 3 fragments modern soft drink bottle
 - 2 fragments window glass
 - 3 fragment fused glass
 - 1 sherd pasteware
 - 1 fragment kettle copper
 - 1 fragment sheet iron
 - 19 fragment bone

Bag #63 June 19, 1964. Sq. E trench, 24" plus

- 444 1 white barrel bead, 7 white cane beads, 11 white seed beads, 1 translucent turquoise cane bead, 2 turquoise seed beads, 1 brown glass overlay seed bead, 1 grey seed bead.
- 445 Lead round ball 52 calibre.
- 446 Lead round ball 55 calibre.
- 447 Fragment green window glass
- Discards:
- 1 wire nail
 - 2 cut nails
 - 2 rosehead nails
 - 10 fragments green window glass
 - 1 fragment green bottle glass
 - 4 bone fragments

Bag #64 June 22, 1964, Sq. 60/90W, 0"-12"

Discards:

- 4 fragment iron

- Bag #65 June 22, 1964. Sq. 70N/15W, 0"-12"
- 448 Fragment amber bottle glass
449 Sherd pasteware with blue and black line design
450 Fragment clear bottle glass with part of trade mark
451 Fragment cast iron
Discards:
10 cut nails
2 sherds white ironstone china
1 fragment amber bottle glass
2 fragment window glass
- Bag #66 June 22, 1964. Sq. 50N/15W, 0"-12"
- 452 Clay trade pipe stem fragment
453 1 white seed bead, 1 brown glass overlay seed bead
454 Fragment dark green bottle glass
455 Lug from copper kettle
456 Fragment cast iron
Discards:
6 cut nails
2 fragment amber bottle glass
1 fragment red plastic
1 fragment window glass
1 sherd white ironstone china
2 sherds earthenware
5 fragment lead
- Bag #67 June 23, 1964. Sq. F, 21" trench.
- 457 Clay trade pipe stem fragment
458 1 white cane bead, 3 white seed beads.
459 Fragment brass
460 Jaw bone from small animal
461 Fragment bone, large animal
Discards:
2 rosehead nails
1 fragment green window glass
3 fragment bone
- Bag #68 June 23, 1964, Sq. E, 18"-31"
- 452 2 white cane beads, 6 white seed beads, 1 turquoise seed beads.
453 7 rosehead nails, 2 cut nails
Discards:
2 rosehead nails
1 fragment clear bottle glass
1 fragment window glass
5 fragment tin can cover
12 fragment bone.
- Bag #69 June 23, 1964. Sq. E, 27"
- 464-67 Clay trade pipe stem fragments
468 1 globular yellow clay with blue glass inlay bead, 1 white seed bead, 1 turquoise seed bead
469 Sherd blue willow ware.
470 Fragment dark green bottle glass

- 471 2 rosehead nails
Discards:
2 rosehead nails
1 fragment bone
- Bag #70 June 24, 1964. Sq. A, 27"-36"
- 472 Clay trade pipe stem fragment
473 Fragment amber (light) bottle glass
474 1 rosehead nail
475 Wood fragment
Discards:
1 fragment tin
- Bag 71 June 24, 1964. Sq. A, 0"-30" trench.
- 476-78 Clay trade pipe stem fragments
479 Large fragment sheet iron
480 Tin can cover
481 Fragment charred wood
482 Large animal bone, cut with saw.
Discards:
2 wire nails
1 bottle cap
2 fragment tin
1 fragment bone
- Bag #72 June 24, 1964. Sq. A, 17"
- 483 Clay trade pipe stem fragment
484 Fragment fused glass
Discards:
2 wire ~~spikes~~
- Bag #73 June 24, 1964. Sq. A 27"-30" Post #1
- 485 Wood fragment
Discards:
4 fragment bone
1 fragment tin
- Bag #74 June 24, 1964, Sq. 240N/80W. 0"-3" Log cabin site
- 486 Clay trade pipe stem and bowl fragment marked G.W. on spur.
487-88 Clay trade pipe stem fragment
489 Copper disc 1 1/8" dia. with hole in center 5/16" dia.
490 5 rosehead nails
Discards:
5 rosehead nails
3 fragment bone
- Bag #75 June 25, 1964. Sq. 230N/55W, 0"-3" Cabin site.
- 491-92 Clay trade pipe stem fragment
493 Lead fragment
494 5 rosehead nails
- Bag #76 June 26, 1964. Sq. 240N/65W, 0"-3" Cabin site.

- 495-97 Clay trade pipe stem fragment
 498 2 white seed beads, 1 translucent light blue cane beads
 499 Silver button with loop on back
 500 Lock plate spring (flintlock)
 501 Fragment gun flint?
 502 Fragment chert blade
 503 4 rosehead nails
 Discards:
 1 rosehead nail
 1 chert flake
- Bag #77 June 26, 1964. Sq. 250N/60W, 0"-3" Cabin site
- 504 Flat file
 505 2 rosehead nails
- Bag #78 June 16, 1964. Sq. A, 9"-12"
- 506 1 white cane bead, 3 white seed beads, 1 green seed bead. 2 blue seed beads,.
- Bag #79 June 16, 1964. Sq. A, 12"-18"
- Empty.
- Bag #80 June 17, 1964. Sq. G, trench, 18" plus
- 507 Clay trade pipe bowl fragment
 508 Fragment french gun flint?
 509 Lead round ball 55 calibre.
 510 Fragment dark green bottle glass
 511 2 rosehead nails
 Discards:
 Fragment fused glass
- Bag #81 June 17, 1964, Sq. A plus 3w", 18"-21"
- 512 Clay trade pipe stem fragment
 513 2 cane beads, white, 3 white seed beads.
 514 Brass shotgun cartridge casing
 515 Fragment green bottle glass
 516 Flat head wood screw
 517 rosehead nail
 Discards:
 2 fragments amber bottle glass
 1 fragment window glass
 1 fragment tin
- Bag #82 June 17, 1964. Sq. E, stockade trench. 18" plus.
- 518 2 fragments of unidentified metal object possibly handle from tin cup?
 Discards:
 1 wire nail
 1 fragment bone.
- Bag #83 June 17, 1964. Sq. F, 16" plus

- 519 Fragment bottle glass
 520 Fragment kettle copper
 521 2 rosehead nails
 Discards:
 2 rosehead nails
 2 fragments clear bottle glass
 2 fragments window glass
 1 fragment kettle copper
 1 iron plug $\frac{1}{2}$ " dia.
- Bag #84 June 19, 1964. Sq. G, trench, 36" plus.
- 522 1 white seed bead.
 523 Fragment dark green bottle glass
 Discards:
 1 cut nail
- Bag #85 June 19, 1964. Sq. A, no depth given
- 524 Clay trade pipe stem fragment
 525 Fragment clear bottle glass
 526 Fragment blue-green bottle glass
 527 Fragment cast iron
 528 1 rosehead nail
 Discards:
 1 rosehead nail
 2 fragment clear bottle glass
 2 sherds white ironstone china
 1 fragment bone
- Bag #86 June 19, 1964. Sq. A, 15"-18"
- 529-34 Clay trade pipe stem fragment
 535 1 globular yellow clay with blue glass inlay bead, 10 white cane beads, 10 white seed beads, 4 turquoise seed beads.
- 536 5 white cane beads, 30 white seed beads. 1 light grey-blue cane bead. 8 turquoise seed beads. 1 light blue seed bead
- 537 Fragment fused glass
 538 Fragment knife handle
 539 Hand forged iron chisel
 540 Fragment lead
 541 Fragment copper
 542 animal tooth
 543 Fragment beaver bone
 544 9 rosehead nails, 2 wire spikes
 Discards:
 1 sherd white ironstone china
 1 fragment strap iron
 2 fragment kettle copper
 3 fragment bone
 9 rosehead nails
 2 cut nails
 3 wire spikes
 4 fragment shale
- Bag #87 June 19, 1964. Sq. A, 18"-21"

545 Clay trade pipe bowl fragment 18
 546-50 Clay trade pipe stem fragment
 551 13 white seed beads, 3 turquoise seed beads, 1 green seed bead.
 1 brown glass overlay seed bead.
 552 Broken white barrel bead
 553 2 fragment copper ornament
 554 Fragment bottom clear bottle glass
 555 Fragment dark green bottle glass
 556 Fragment handle of table fork or spoon
 557 Fragment slate pencil
 558 10 rosehead nails

Discards:

2 fragment clear bottle glass
 2 fragment light green bottle glass 1 rosehead nail
 2 fragment window glass 1 cut nail
 1 fragment copper 1 fragment $\frac{1}{2}$ " iron rod
 5 fragment bone. 2 sherds pasteware
 1 fragment dark green bottle glass

Bag #88 June 19, 1964. Sq. F, trench, 24" plus.

559-60 Clay trade pipe stem fragments
 561 2 white seed beads
 562 Fragment window glass
 563 3 rosehead nails
 564 Fragment $\frac{3}{4}$ " wood board painted green on one side.
 565 Fragment wood.

Discards:

2 fragment bottle glass
 1 fragment copper
 1 fragment wood board
 1 fragment wood
 1 fragment bone

Bag #89 June 20, 1964. Sq. A, 15"-18"

566 Clay trade pipe bowl fragment marked T.D.
 567 Clay trade pipe bowl fragment
 568-70 Clay trade pipe stem fragment
 571 5 white seed beads.
 572 Brass cartridge 22 calibre rim fire.
 573 Fragment base sq. dark green glass bottle
 574 Fragment clear bottle glass
 575 Fragment light green bottle glass
 576 Sherd white iron stone china
 577 Sherd pasteware with red and green pattern
 578 Sherd white ironstone china with portion of trademark.
 579 Small wishbone shape fragment iron
 580 Fragment kettle copper
 581 Fragment fine iron wire
 582 7 rosehead nails
 583 Fragment large iron rivet
 584 Large animal canine tooth

Discards:

4 fragment clear bottle glass
 2 fragment bright green bottle glass
 1 fragment amber bottle glass
 3 fragment window glass
 17 sherds white ironstone china
 3 sherds pasteware
 1 fragment fused glass

5 rosehead nails
 3 fragment strap iron
 1 fragment iron wire
 4 fragment bone
 1 fragment cement

Bag #90

June 20, 1964. Sq. A plus 10, 21"-24"

585 Clay trade pipe bowl fragment
 586 Clay trade pipe stem fragment, marked T.D. on spur.
 587-89 Clay trade pipe stem fragment
 590 4 white cane beads, 8 white seed beads, 1 turquoise seed bead
 591 Fragment brown glass overlay cane bead.
 592 Fragment clear bottle glass
 593 Clay marble
 594 Fragment brass buckle
 595 8 rosehead nails
 Discards:
 2 sherds white ironstone china
 2 sherds pasteware
 1 sherd blue willow china
 1 fragment amber bottle glass
 1 fragment window glass
 2 fragment kettle copper
 2 fragment fused glass
 3 cut nails
 8 rosehead nails
 6 fragments bone, 4 rib, 2 splinters
 3 fragment strap iron
 2 fragment wood.

Bag #91

June 20, 1964. Sq. A', 18"-21"

596 Clay trade pipe bowl fragment
 597-600 Clay trade pipe stem fragment
 601 1 light gray-blue cane bead, 2 white cane beads, 8 white seed beads, 2 turquoise seed beads.
 602 2 rosehead nails
 603 1 fragment red brick
 Discards:
 7 rosehead nails
 1 wire spike
 1 cut spike
 3 cut nails
 1 fragment dark green bottle glass
 1 sherd earthen ware
 6 fragment red brick
 1 fragment shale
 1 fragment bone

Bag #92

June 22, 1964. Sq. Pathway, 13"-16"

604 Clay trade pipe bowl fragment
 605 2 white cane beads.
 606 Bone fragment
 Discards:
 2 wire nails
 1 bone fragment

- Bag #93 June 22, 1964. Sq. A plus 5, 23"-26"
- 607-08 Clay trade pipe stem fragment
 - 609 Clay trade pipe stem fragment
 - 610 3 white cane beads, 9 white seed beads.
 - 611 Cardboard button
 - 612 Sherd white ironstone china with blue-green design
 - 613 Base fragment amber bottle
 - 614 Fragment fused glass
 - 615 Fragment cement chinking
 - 616 1 rosehead nail
 - 617 Fragment green grease pencil
- Discards:
- 1 wire nail
 - 7 rosehead nails
 - 3 fragment amber bottle glass
 - 1 fragment window glass
 - 2 sherds pasteware
 - 2 fragment fused glass
 - 3 fragment cement chinking
 - 3 bone fragments
- Bag #94 June 22, 1964. Sq. 60N/15W, 3"-6"
- 618 Clay trade pipe stem fragment
 - 619 2 white seed beads.
 - 620 Fragment table spoon
- Discards:
- 3 cut nails
- Bag #95 June 22, 1964. Sq. A, NE post #4 Excan.
- 621 Sherd blue willow china
 - 622 Fragment iron-(File?)
- Discards:
- 2 rosehead nails
 - 1 fragment strap iron
 - 1 fragment bone
- Bag #96 June 22, 1964. Sq. A, 6"7"-9" Pathway
- 623 Fragment green bottle glass
 - 624 Fragment amber bottle glass
 - 625-26 Fragment window glass
 - 627 15 3/4" piece of concrete reinforcing rod chisel-pointed at one end. 1/2" dia
 - 628 Fragment wood.
- Discards:
- 1 wire spike
 - 2 fragment clear, modern soft drink bottle
 - 1 fragment amber bottle glass
 - 1 fragment bright green bottle glass
 - 1 fragment window glass
 - 1 fragment wood
- Bag #97 June 23, 1964. Sq. A, 0"-30 "
- 629 1 white cane bead, 1 white seed bead,

- 630 Shard pasteware with pink and green design
- Bag #98 June 24, 1964. Sq. 230N/60W 0"-3", Log cabin site
Empty:
- Bag #99 June 24, 1964. Sq. 250N/55W 0"-3", Log cabin site
- 631 Clay trade pipe stem fragment
632 1 rosehead nail
- Bag #100 June 24, 1964. Sq. 255N/75W, 0"-3", Log cabin site.
- 633 3 rosehead nails
- Bag #101 June 24, 1964, 245N/55W 0"-3" Cabin site.
- 634 Clay trade pipe stem fragment
635 6 rosehead nails
Discards:
2 rosehead nails
2 fragment tin
- Bag #102 June 24, 1964, Sq. 350N surface, cabin site.
- 636 Clay trade pipe bowl fragment
637 5 rosehead nails
638 Iron ring 2 $\frac{1}{4}$ " app. dia. made of strap iron $\frac{3}{4}$ " wide and $\frac{3}{16}$ " thick
- Bag #103 June 24, 1964. Sq. 240N/55W, 0"-3" Cabin site.
- 639 Clay trade pipe stem fragment
640 2 rosehead nails
Discards:
2 rosehead nails
- Bag #104 June 24, 1964. Sq. 235N/65W, 0"-3" Cabin site.
- 641 1 white seed bead
642 Brass Jew's harp
- Bag #105 June 24, 1964. Sq. 255N/65W, 0"-3", Cabin site.
- 643 Scissors
644 4 rosehead nails
- Bag #106 June 24, 1964. Sq. 255N/55W, 0"-3", Cabin site.
- 645 Clay trade pipe bowl fragment
646-47 Clay trade pipe stem fragments
648 2 white seed beads, 1 blue seed bead, 1 green seed bead.
649 Hand forged staple 2 $\frac{1}{8}$ " wide prongs 2 $\frac{1}{2}$ " long.
- Bag #107 June 24, 1964. Sq. 255N/70W, 0"-3", Cabin site.
- 650 2 rosehead nails
Discards:

- 1 rosehead nail
- Bag #108 June 24, 1964. Sq. 230N/65W, 0"-3", Cabin site.
- 651 1 rosehead nail
Discards:
2 rosehead nails
- Bag #109 June 24, 1964. Surface, Cabin site.
- 652 2 fragment window glass
653 Fragment strap iron
Discards:
Fragment shale
- Bag #110 June 25, 1964. Sq. 80W7/285 W, 0"-3", cabin site.
- 654 1 turquoise seed bead.
655 Dumbell lug from kettle lid.
Discards:
1 rosehead nail
- Bag #111 June 25, 1964. Sq. 80W/240N, 0"-3", cabin site.
- 656 4 rosehead nails
- Bag #112 June 25, 1964. Sq. 230N/55W, 0"-3", cabin site.
- 657 Brass button, back loop missing
658 Fragment kettle copper
659 2 rosehead nails
Discards:
2 rosehead nails
- Bag #113 June 25, 1964. Sq. 235N/55W, 3", Cabin site
- 660 Clay trade pipe stem fragment
661 1 rosehead nail
Discards:
1 fragment tin
2 rosehead nails
1 fragment amber bottle glass
- Bag #114 June 25, 1964. Sq. 65W/230N, 0"-3" Cabin site.
- Empty:
Discards:
1 wire nail
- Bag #115 June 25, 1964. Sq. 235N/60W, 0"-3", Cabin site.
- 662 Large iron badlock
- Bag #116 June 25, 1964. Sq. 80W/255?N, 0"-3", Cabin site.
- 663 Loop from large key
664 1 rosehead nail
Discards:
1 rosehead nail
1 cut nail

Bag #117

June 25, 1964. Sq. 80W/235N, 0"-3" Cabin site.

23

665 Clay trade pipe stem fragment
666 Shard earthen ware brown glazen
667 rosehead nail
668 Bone fragment
Discards:
1 rosehead nail
1 bone fragment

Bag #118

June 25, 1964. Sq. 255N/60W, 0"-3" Cabin site

669-70 Clay trade pipe stem fragment
671 Unidentified iron object 4 3/4" long, made of a bar 3/4" wide,
1/2" thick. One end is bent to a right angle 1" from end. other
end is flattened to 1/4" thick.
672 1 rosehead nail
Discards:
3 rosehead nails

Bag 119

June 25, 1964. Sq. 225N/60W, 0"-3", Cabin site.

673 1 cut nail, 4 rosehead nails
Discards:
1 rosehead nails

Bag #120

June 25, 1964. Sq. 225N/65W, 0"-3"

674 1 white seed bead

Bag# 121

June 25, 1964. Sq. A, 6"-9"

675 Clay trade pipe stem fragment marked T.D. on spur.
676-83 Clay trade pipe stem fragment
684 Copper tinkler
685 1 white barrel bead, 13 white seed beads, 1 white with pink
and green glass inlay seed bead. 2 turquoise seed beads.
686 Fragment clear bottle glass
687 Fragment dark green bottle glass
688-89 Fragment window glass
690 Fragment cast iron 1/8" thick.
691 Fragment tin can
692 Fragment copper kettle
693 Fragment fused glass
694 Fragment wood
695 3 rosehead nails
Discards:
9 rosehead nails
2 cut nails
5 wire spikes
1 wire nail
7 fragment window glass
4 fragment clear bottle glass
2 fragment amber bottle glass
1 shard white ironstone china
1 fragment tin can
3 fragment fused glass
1 fragment cement
6 fragment wood
2 fragment bone

Bag #122 June 26, 1964. Sq. 240N/60W, 0"-3", Cabin site.

24

696-97 Clay trade pipe stem fragment
698 1 white barrel bead, 4 white seed beads, 1 turquoise seed bead,
699 1 lead shot
700 Sear from flintlock plate
701 Fragment hing 2 3/4" long 1" down to 3/8" wide
702 Iron ring, 2" outside dia. 7/16" wide, 3/16" thick
703 2 rosehead nails
Discards:
4 rosehead nails
1 short flake

Bag #123 June 26, 1964. Sq. 240N/70W, 0"-3" Cabin site.

704-05 Clay trade pipe stem fragment
706 2 rosehead nails
Discards:
6 rosehead nails

Bag #124 June 26, 1964. Sq. 245N/65W, No level given

707 Clay trade pipe stem fragment
708 Bone fragment

Bag #125 June 26, 1964. Sq. 230N/75W 0"-3" Cabin site

709 1 white cane bead, 2 turquoise seed beads.
Discards:
1 rosehead nail

Bag #126 June 26, 1964. Sq. 235N/75W, 0"-3" Cabin site.

710 4 rosehead nails
Discards:
1 rosehead nail

Bag #127 June 26, 1964. Sq. 240N/75W, 0"-3", Cabin site.

711 1 white barrel bead, 1 white seed bead, 1 white cane bead.
712 4 rosehead nails
Discards:
4 rosehead nails
1 fragment thin iron wire.

Bag #128 June 26, 1964. Sq. 245W/65W, 0"-3" Cabin site

713 1 white seed bead
714 4 rosehead nails
715 3 horse shoe nails?
Discards:
2 rosehead nails

Bag #129 June 26, 1964. Sq. 235N/70W, 0"-3", Cabin site.

716 1 turquoise seed bead
717 Small silver button with back loop
718 Lead round ball flattened from impact
719 11 rosehead nails
Discards:
5 rosehead nails

- Bag #130 June 26, 1964. Sq. 245N/60W, 0"-3", Cabin site
720 1 rosehead nail
- Bag #131 June 26, 1964. Sq. 245N/75W, 0"-3", Cabin site.
Empty
- Bag #132 June 26, 1964. Sq. 230N/70W, 0"-3", Cabin site.
721 Fragment dark green bottle glass
- Bag #133 June 26, 1964. Sq. 230W/60W, 0"-3" Cabin site.
721-23 Clay trade pipe stem fragment
724 Heavy iron pin 6 3/8" long 11/16" dia with eye at one end 5/8" inside dia.
725 7 rosehead nails
Discards:
3 rosehead nails
- Bag #134 June 26, 1964. Sq. 235N/65W, 0"-3", Cabin site.
726-28 Clay trade pipe stem fragment
729 1 white cane bead, 21 white seed beads, 9 turquoise seed beads.
730 Fragment dark green bottle glass
731 Knife blade 8" long 1" wide
732 British gun flint
733 Tumbler from flint lock
734 2 rosehead nails
Discards:
4 rosehead nails
- Bag #135 June 28, 1964. Sq. 235N/60W, 0"-3", Cabin site.
735 Clay trade pipe stem fragment
736 2 white seed beads, 1 turquoise seed bead.
737 Lead round ball 52 calibre
738 1 large rosehead nail
Discards:
3 rosehead nails
- Bag #136 June 29, 1964. Sq. 255N/70W, 3"-6", Cabin site.
739 3 rosehead nails
Discards:
4 rosehead nails
- Bag #137 June 29, 1964. Sq. 255N/65W, 3"-6", Cabin site.
740 3 rosehead nails
Discards:
4 rosehead nails
- Bag #138 June 29, 1964. Sq. 250N/60W, 0"-3", Cabin site.
741 5 rosehead nails
742 4 white seed beads, 2 turquoise seed beads.
Discards:
3 rosehead nails

- Bag #139 June 29, 1964. Sq. 235N/50W, 3"-6", West of stockade.
 743 1 white seed bead.
 744 Clay trade pipe stem fragment
 Discards:
 1 rosehead nail
- Bag #140 June 29, 1964. Sq. 225N/60W, 3"-6", Cabin site.
 745 Clay trade pipe stem fragment
 Discards:
 2 rosehead nails
- Bag #141 June 29, 1964. Sq. 225N/60W, 3"-6", Cabin site.
 746 1 rosehead nail
 Discards:
 1 rosehead nail
- Bag #142 June 29, 1964. Sq. 240N/55W, 3"-6", Cabin site
 747 1 white seed bead, 1 turquoise seed bead.
 748 Fragment dark green bottle glass
 749 Clay trade pipe stem fragment
 750 4 rosehead nails
 Discards:
 2 rosehead nails
 1 fragment tin
- Bag #143 June 29, 1964. Sq. 250N/65W, 0"-3", Cabin site.
 751 1 rosehead nail
 Discards:
 4 rosehead nails
- Bag #144 June 29, 1964. Sq. 260N/55W, 0"-3", Cabin site.
 752 3 white seed beads.
 753 2 rosehead nails
 Discards:
 3 rosehead nails
- Bag #145 June 29, 1964. Sq. 245N/70W, 0"-3", Cabin site.
 754 1 rosehead nail
- Bag #146 June 29, 1964. Sq. 230N/50W, 3"-6", Cabin site.
 755 1 white seed bead.
 Discards:
 1 rosehead nail
- Bag #147 June 29, 1964. Sq. 225N/50W, 3"-6", Cabin site.
 Discards:
 1 rosehead nail

- Bag #148 June 29, 1964. Sq. 240N/70W, 0"-3", Cabin site.
756 3 rosehead nails
Discards:
Fragment amber glass, bottle
- Bag #150 June 29, 1964. Sq. 240N/70W, 3"-6", Cabin site.
758 Clay trade pipe stem fragment
Discards:
2 fragment rosehead nails
- Bag #151 June 29, 1964. Sq. 75W/ 235N, 3"-6", Cabin site.
758 Clay trade pipe stem fragment
Discards:
2 fragment rosehead nails
- Bag #152 June 29, 1964. Sq. 240N/50W, 3"-6", Cabin site.
759 Unfinished nail blank
760 Fragment 3/16" dia. iron wire.
- Bag #153 June 29, 1964. Sq. 255N/60W, 3"-6", Cabin site.
761 Clay trade pipe stem fragment
762 4 rosehead nails
Discards:
3 rosehead nails
1 cut nail
- Bag #154 June 30, 1964. Sq. 330N/55W, 3"-6", Cabin site.
763 Clay pipe stem fragment
764 Fragment white barrel bead
765 Fragment dark green bottle glass
Discards:
4 rosehead nails
- Bag #155 June 30, 1964. Sq. 245N/55W, Cabin site.
766 Clay trade pipe stem fragment
767 rosehead nail
- Bag #156 June 30, 1964. Sq. 70N/0W, 6"-12", trench.
768 1 white seed bead, 2 turquoise seed beads.
769 Fragment window glass
770 Fragment window glass
Discards: 2 Fragment green bottle glass, 1 fragment window glass
- Bag #157 June 30, 1964. Sq. 30N/0W, 6"-12"
Empty:
- Bag #158 June 30, 1964. Sq. 40N/0W, 3"-6"
771 Clay trade pipe bowl fragment
772 Window glass fragment
773 Window glass fragment

774 Window glass fragment
 775 Fused glass fragment
 776 Fragment cast iron plate
 777 1 blue seed bead.
 Discards:
 9 cut nails
 2 rosehead nails
 6 fragment window glass
 4 shard white ironstone china
 1 fragment earthen ware
 2 fragment fused glass
 1 fragment amber bottle glass
 1 bone fragment

Bag #159 June 30, 1964. Sq. 50N/OW, 3"-6"

778 Clay trade pipe bowl fragment
 779-80 Clay trade pipe stem fragment
 781 Shard white ironstone china with brown design along rim
 782 Shard white ironstone china with brown design along rim, mating 781
 783 Base of clear glass bottle or glass
 784 Fragment clear bottle glass
 785-86 Window glass fragment
 787 Fragment fabric
 788 Chert scraper
 789 Strap iron hinge $1\frac{1}{2}$ " wide $6\frac{1}{2}$ " long
 790 Fragment cast iron
 791 6 fragments Barman silver or pewter
 792 Fragment tin
 793 Fragment cast iron plate $\frac{1}{8}$ " thick
 794 Unidentified iron object $\frac{1}{8}$ " thick $\frac{3}{8}$ " wide—one end flattened like a nail head, has $\frac{1}{8}$ " dia. hole, 1" from "head" end and another $\frac{1}{8}$ " dia hole $1\frac{3}{4}$ " from "head" end where piece is broken
 795 1 rosehead nail
 Discards:
 12 cut nails
 5 rosehead nails
 3 fragments amber bottle glass
 5 fragments clear bottle glass
 4 fragments window glass
 8 shards white ironstone china
 1 fragment iron wire
 2 fragment tin
 3 fragment bone

Bag #160 June 30, 1964. Sq. 80N/OW, 0"-9", trench.

796 Clay trade pipe stem fragment
 797 Fragment dark green bottle glass
 798 Fragment yellow-green bottle glass
 799 Fragment clear bottle glass
 800-02 Fragments clear bottle glass
 803 Fragment window glass
 804-09 Fragment cast iron stove?
 810 2 rosehead nails, 3 cut nails
 Discards:
 18 cut nails

1 rosehead nail
 1 fragment cast iron
 1 fragment strap iron
 2 fragment clear bottle glass
 5 sherds pasteware
 3 fragments bone

Bag #161

June 30, 1964. Sq. 30N/0W, 0"-6"

811-13 Clay trade pipe stem fragment
 814 1 light blue cane bead, 3 white cane beads, 8 white seed beads.
 8 turquoise seed beads,
 815-16 Fragment window glass
 817 Fragment light green bottle glass
 818 Fragment green bottle glass
 819 Fragment dark green bottle glass
 820 sherd, glazed earthenware
 821 Rim sherd white ironstone china
 822 Black composition comb tooth
 823 Copper eyelid 3/4" dia.
 824-26 Copper kettle fragment
 827-28 Fragment cast iron stove?
 829 3 rosehead nails
 830 6 cut nails
 Discards:
 26 rosehead nails
 26 cut nails
 13 fragment window glass
 3 fragments clear bottle glass
 1 fragment fused glass
 8 fragment white ironstone china
 1 fragment yellow glazed pasteware
 1 fragment iron wire 1/8" dia
 1 fragment cast iron
 5 fragment kettle copper
 4 fragment bone

Bag #162

June 30, 1964. Sq. 255N/70W, 6"-9", Cabin site

831 4 rosehead nails

Discards:

6 rosehead nails

Bag #163

June 30, 1964. Sq. 250N/55W, 3"-6"

832 Fragment tin pot handle(?)

Bag #164

June 30, 1964. Sq. 80N/0W, 9"-12"

833 Clay trade pipe stem fragment with small sq. punctates in rows
 around stem
 834-36 Window glass fragment
 837 Fragment kettle copper
 838 Fragment fused glass
 839 Iron fitting from whiffle tree
 840 2 rosehead nails
 Discards:
 14 cut nails
 1 fragment window glass
 1 fragment kettle copper

- 2 fragment fused glass
2 sherds white ironstone china
- Bag #165 June 30, 1964. Sq. 230N/50W, 0"-3", Cabin site.
- 841 1 turquoise seed bead.
842 Iron pintle
843 1 rosehead nail
Discards:
3 cut nails
2 rosehead nails
- Bag #166 June 30, 1964. Sq. 260N/60W, 0"-6", Cabin site.
- 844 1 white seed bead, 1 turquoise seed bead.
845 1 rosehead nail
Discards:
1 rosehead nail
- Bag #167 June 30, 1964. Sq. 60N/0W, 3"-6"
- 846 Fragment base clear glass vial
847 Clay trade pipe bowl fragment
848 Sherd white ironstone china
849 Fragment cast iron stone?
Discards:
3 cut nails
1 rosehead nail
3 sherds white ironstone china
1 fragment tin can
- Bag #168 June 30, 1964. Sq. 260N/65W, 0"-3", Cabin site
- 850 2 rosehead nails
- Bag #169 June 30, 1964. Sq. 270N/60W 0"-6", Cabin site.
- 851 4 rosehead nails
- Bag #170 June 30, 1964. Sq. 260N/55W, 0"-6", Cabin site.
- Discards:
1 rosehead nail
- Bag #171 June 30, 1964. No sq. given 6"-9"
- 852-53 Clay trade pipe bowl fragment
854 Fragment dark green bottle glass
855 Fragment clear bottle glass
856 Fragment amber bottle glass
857-58 Fragment window glass
859 Sherd white ironstone china
860 Fragment cast iron stone?
861 Iron bolt 2" long $\frac{1}{2}$ " dia. with nut on thread end.
862 Fragment iron wire $\frac{1}{8}$ " dia.
863 2 cut nails, 1 rosehead nail
Discards:
2 rosehead nails

12 cut nails
 2 shards white ironstone china
 4 fragment window glass
 7 fragments amber bottle glass
 1 fragment strap iron

- Bag #172 June 31, 1964. Sq. 70N/OW, 18"- Test trench.
 864 Clay trade pipe stem fragment
 865 3 white seed beads.
 866 2 rosehead nails
- Bag #173 June 31, 1964. Sq. 260N/70W, 0"-6", Cabin site.
 867 1 white barrel bead, 1 white seed bead, 1 turquoise seed bead.
 2 turquoise seed beads, fired
 868 Fragment handle from kettle
 869 3 rosehead nails
 Discards:
 4 rosehead nails
- Bag #174 June 31, 1964. Sq. 60N/OW, 18"- Test trench.
 870 1 large rosehead nail
- Bag #175 June 31, 1964. Sq. 90N/OW, 0"-3" Test trench.
 871 Clay trade pipe stem fragment
 872 Copper eyelit
 873 Bone fragment
 Discards:
 8 cut nails
- Bag #176 June 31, 1964. Sq. 260N/70W, 0"-6" Cabin site
 874 1 turquoise seed bead.
 875 Shard pasteware, rim, with grey, red, blue and black flower design.
 876 3 rosehead nails
 Discards:
 3 rosehead nails
- Bag #177 June 31, 1964. Sq. 100N/OW, 0"-3" Test trench.
 876 Iron key- loop broken and end slightly broken, in 3 pieces
 877 1 rosehead nail
- Bag #178 July 1, 1964. Sq 265N/75W, 0"-9" Cabin site
 878 Hand forged pointed like a nail. Other end turned to form
 eyelit 1" dia. overall length 3 3/8"
 879 3 rosehead nails
 Discards:
 1 rosehead nail
- Bag #179 July 1, 1964. Sq. 265N/70W, 3"-9" Cabin site.
 880-82 Clay trade pipe stem fragment
 883 2 white seed beads, 1 green seed bead, 1 blue seed bead.
 884 Fragment iron buckle 5/8" by 1/2"
 885 3 rosehead nails

- Discards:
4 rosehead nails
- Bag #180 July 2, 1964. Sq. 235N/70W, 3"-6" Cabin site.
Empty:
Discards:
1 rosehead nail
- Bag #181 July 2, 1964. Sq. 240N/75W, 3"-6", Cabin site.
886 Clay trade pipe stem fragment
887 1 white seed bead
888 Fragment windowglass
889 1 rosehead nails
Discards:
1 rosehead nail
- Bag #182 July 2, 1964. Sq. 240N/65W, 3"-6", Cabin site.
890 1 blue translucent barrel bead.
891 2 rosehead nails, 1 horse shoe (?) nail.
Discards:
1 rosehead nail
- Bag #183 July 2, 1964. Sq. 230N/70W, 3"-6", Cabin site.
Discards:
1 rosehead nail
- Bag #184 July 2, 1964. Sq. 235N/60W, 3"-6", Cabin site.
892 Clay trade pipe stem fragment
893 Fragment bone knife handle
894 Brass side plate fragment
895 Fragment window glass
896 4 rosehead nails
Discards:
2 rosehead nails
1 cut nail
- Bag #185 July 2, 1964. Sq. 230N/75W, 3"-6", Cabin site.
897 Fragment copper wire
898 1 rosehead nail
Discards:
4 rosehead nails
- Bag #186 July 2, 1964. Sq. 245N/60W, 3"-6", Cabin site.
Discards:
2 rosehead nails
- Bag #187 July 2, 1964. Sq. 230N/60W, 3"-6", Cabin site.
899 1 black barrel bead, 1 white barrel bead, 6 white seed beads.
900 1 lead shot
901 Cork screw
902 6 rosehead nails
Discards:
1 rosehead nail

- Bag #188 July 2, 1964. Sq. 265N/65W, 0"-3", Cabin site.
 905-06 Clay trade pipe stem fragment
 907 2 rosehead nails
 Discards:
 2 rosehead nails
- Bag #189 July 2, 1964. Sq. 235N/75W, 3"-6", Cabin site.
 908 Tin cow bell
 Discards:
 1 rosehead nail
- Bag #190 July 2, 1964. Sq. 265N/60W, 0"-3", Cabin site.
 909 Clay trade pipe stem fragment
 910 4 rosehead nails
 911 2 rosehead nails with heads app. 1" in dia.
 Discards:
 3 rosehead nails
- Bag #191 July 2, 1964. Sq. 245N/70W, 3"-6", Cabin site.
 912 Clay trade pipe stem fragment
- Bag #192 July 2, 1964. Sq. 240/60W, 3"-6", Cabin site.
 913 1 rosehead nail
 Discards:
 2 rosehead nails
- Bag #193 July 3, 1964. Sq. 270N/70W, 9"-3", Cabin site.
 914 1 white seed bead.
 915 Fragment triangle file $\frac{1}{2}$ " wide in each side. One end has been
 modified-is sq. $\frac{1}{2}$ " on each side.
 916 12 rosehead nails
 917 1 rosehead spike-chisel point
 Discards:
 17 rosehead nails.
- Bag #194 July 3, 1964. Sq. 260N/65W, 6"-9", Cabin site.
 918 Clay trade pipe stem fragment
 919 2 turquoise seed beads.
 Discards:
 3 rosehead nails
- Bag #195 July 3, 1964. Sq. 235N/60W, 6"-9", Cabin site.
 920 1 white seed bead
 921 Iron belt buckle 1" by $1\frac{1}{2}$ "
 Discards:
 1 rosehead nail
 1 fragment strap iron
- Bag #196 July 3, 1964. Sq. 230N/60W, 3"-9", Cabin site.
 922 1 black barrel bead, 1 white barrel bead, 1 white seed bead.
 923 1 rosehead nail

- Discards:
3 rosehead nails
- Bag #197 July 3, 1964. Sq. 250N/65W, 6"-9", Cabin site.
- 924 7 rosehead nails
Discards:
4 rosehead nails
- Bag #198 July 3, 1964. Sq. 235N/65W, 3"-6" Cabin site.
- 925 1 large clay(?) conicle bead.
926 Fragment British gunflint
927 2 rosehead nails
Discards:
1 rosehead nail
- Bag #199 July 3, 1964. Sq. 260N/60W/265N/65W 6x9" Cabin site.
- Discards:
3 rosehead nails
- Bag #200 July 3, 1964. Sq. 270N/55W, 0"-3" Cabin site.
- 928 1 rosehead nail
- Bag #201 July 3, 1964. Sq. 240N/70W 3"-6" Cabin site.
- 929 1 rosehead nails
- Bag #202 July 3, 1964. Sq. 245N/65W, 3"-6" Cabin site.
- 930 Clay trade pipe bowl fragment
931 2 white seed beads.
Discards:
2 rosehead nails
- Bag #203 July 3, 1964. Sq. 250N/75W, 3"-6", Cabin site.
- 932 3 wood fragments
- Bag #204 July 3, 1964. Sq. 260N/75W, 6"-9", Cabin site.
- Discards:
1 rosehead nail
- Bag #205 July 3, 1964. Surface
- 933 2 white seed beads, 3 turquoise seed beads.
934 Top Jaw screw from flintlock
935 8 rosehead nails
936 Unfinished nail blank
Discards:
7 rosehead nails
- Bag #206 July 3, 1964. Sq. 270N/75W, 0"-6", Cabin site.
- 937 Unfinished nail blank
Discards:
1 rosehead nail

- Bag #207 July 5, 1964, Sq. 235N/75W, 0"-3", Cabin site.
- Discards:
1 rosehead nail
- Bag #208 July 6, 1964. Sq. 275N/65W, 0"-3" Cabin site, 938-3 rosehead nails
- Bag #209 July 6, 1964. Sq. 275N/65W, 3"-6", Cabin site.
- 939-40 Clay trade pipe stem fragment
941 1 white cane bead
- Bag #208--Discards: 2 cut nails, 1 rosehead nail
- Bag #210 July 6, 1964. Sq. A, Slate Well fill
- 942 Clay trade pipe bowl fragment
943-45 Clay trade pipe stem fragment
946 1 white cane bead, 4 white seed beads, 2 turquoise seed beads .
947-48 Sherd white ironstone china with turquoise design
949 Fragment bone handle
950 Fragment kettle copper
951 Fragment kettle lug
952 Fragment strap iron
953 4 rosehead nails
- Discards:
4 rosehead nails
5 sherds white ironstone china
1 fragment window glass
1 fragment kettle copper
1 fragment tin can
6 fragment bone
- Bag #211 July 6, 1964. Sq. 275N/60W, 0"-3", Cabin site.
- 954 Clay trade pipe stem fragment
955 Iron pintle
956 2 rosehead nails
- Discards:
2 rosehead nails
- Bag #212 July 6, 1964. Sq. 265N/65W 5"-6", Cabin site.
- 957 2 rosehead nails
- Discards:
1 rosehead nail
- Bag #213 July 6, 1964. Sq. 270N/65W, 6"-9", Cabin site.
- 958 4 rosehead nails
- Discards:
1 rosehead nail
- Bag #214 July 6, 1964. Sq. 275N/70W, 0"-3" Cabin site.
- Discards:
1 rosehead nail
- Bag #215 July 6, 1964, Sq. 265N/60W 3"-6" Cabin site.
- 959 Clay trade pipe bowl fragment
960-62 Clay trade pipe stem fragment

- 963 4 rosehead nails
Discards:
5 shards white ironstone china
1 fragment bone
- Bag #216 July 6, 1964. Sq. 275N/75W, 6"-9" Cabin site.
- 964 Sherd white ironstone china with flower design
965 2 rosehead nails
Discards:
3 rosehead nails
1 wire nail
- Bag #217 July 6, 1964. Sq. 270N/60W, 3"-6" Cabin site.
- 966 2 rosehead nails
Discards:
2 rosehead nails
- Bag #218 July 6, 1964. 5'sq. South of N E. wall 0"-30"
- 967 Clay trade pipe bowl fragment with portion trade mark
968 Fragment window glass
969 Fragment clear bottle glass
970 5 fragment charcoal
971 2 rosehead nails
Discards:
2 rosehead nails
1 fragment clear bottle glass
1 fragment fused glass
3 fragment bone
1 fragment tin
- Bag #219 July 6, 1964. Sq. 28N/65W, 0"-3" Cabin site.
- 972-73 Clay trade pipe stem fragment
974 Iron pintle
975 1 rosehead nail
Discards:
2 rosehead nails
- Bag #220 July 7, 1964. North of Blockhouse. 0"-6"
- 976 Clay trade pipe bowl fragment marked T.D. on spur
977-79 Clay trade pipe bowl fragment
980-1000 Clay trade pipe stem fragment
1001 Germans silver button with back loop
1002-21- 21 white cane beads, 34 white seed beads, 2 black cane beads.
1 light blue ~~seed~~ bead. 4 blue seed beads, 14 turquoise seed beads.
1 white with pink and green glass inlay seed bead, 1 brown glass
overlay seed bead
1003 French gun flint
1004 Fragment dark green bottle glass
1005 Fragment green bottle glass
1006 Fragment light green bottle glass
1007 Fragment amber bottle glass
1008 Fragment clear bottle glass
1009 Fragment clear bottle glass
1010-12 Window glass

1013 Rim sherd blue willow china
 1014 Sherd white ironstone china
 1014 Sherd yellow flazed pasteware
 1016 Fragment fused glass
 1017 Fragment gun barrel or iron pipe, 3/4" outside dia., 3/2" long
 1018 Fragment iron wood rasp
 1019 Toy tin cricket
 1020 Iron awl ? 3 3/4" long
 1021 Fragment kettle copper
 1022 Lower right rodent jaw bone
 1023-25 Animal teeth
 1026 Large bone fragment
 1027 12 rosehead nails
 Discards:
 50 rosehead nails
 7 cut nails
 2 wire nails
 6 fragments dark green bottle glass
 2 fragments light green bottle glass
 6 fragments clear bottle glass
 1 fragment amber bottle glass
 16 fragments window glass
 11 sherds pasteware china
 5 sherds white ironstone china
 4 fragments fused glass
 1 fragment kettle copper
 1 fragment strap iron
 7 fragment bone

Bag #221 July 7, 1964 Sq. North of Blockhouse 9"-12"

1028-29 Clay trade pipe bowl fragment
 1030 Clay trade pipe stem fragment
 1031 Sherd yellow glazed pasteware
 1032 1 rosehead nails
 Discards:
 1 cut nail
 1 rosehead nail
 1 wire nail
 1 fragment fused glass
 1 sherd pasteware
 1 fragment bone

Bag #222 July 7, 1964. Sq. North of Blockhouse 12"-15"

1033-45 Clay trade pipe bowl fragment
 1034 Clay trade pipe stem fragment
 1046 3 white cane beads, 31 white seed beads, 6 turquoise seed beads.
 1 red seed bead.
 1047 1 brass tinkles
 1048 1 wooden button
 1049 Fragment mouth, neck and shoulder of dark green glass bottle
 1050 Fragment green bottle glass
 1051-54 Window glass fragment
 1056-57 Sherd glazed earthen ware
 1058 Fragment fused glass
 1059 Fragment kettle copper
 1060 Unidentified iron object 1" long, 7/8" wide and 1/2" thick with

thin tang projecting which is 3/8" wide, 1/8" down to 1/16" thick and 2 1/2" long.

- 1061 Fragment iron bar 1/2" dia., 2 3/4" long
- 1062-63 Animal teeth
- 1064 Fragment rib bone
- 1065 8 rosehead nails
- 1066 1 wire nail
- 1067 Fragment birch bark?

Discards:

- 24 rosehead nails
- 3 cut nails
- 1 wire spike
- 1 fragment tin
- 1 fragment green bottle glass
- 19 fragments window glass
- 8 sherds pasteware
- 4 fragment fused glass
- 19 bone fragments

Bag #223 July 7, 1964. Sq. North of Blockhouse 15"-18"

- 1068-69 Clay trade pipe bowl fragment
 - 1070-77 Clay trade pipe stem fragment
 - 1078 Fragment globular yellow clay with blue glass inlay bead.
 - 1079 Fragment green barrel bead
 - 1080 19 white cane beads, 38 white seed beads, 1 brown glass overlay cane bead, 1 brown glass overlay seed bead. 1 turquoise cane bead 12 turquoise seed beads, 2 grey-blue seed beads, 1 grey seed bead. 1 dark blue seed bead.
 - 1081 1 copper tinkler
 - 1082 Copper eyelet ?
 - 1083 Fragment kettle copper
 - 1084 Fragment bottle mouth
 - 1085 Fragment clear bottle glass
 - 1086 Fragment window glass
 - 1087 Shard pasteware
 - 1088 Fragment fused glass
 - 1089 Fragment strap iron
 - 1090 Fragment bone
 - 1091 Fragment iron key 2" long
 - 1092 9 rosehead nails
- Discards:
- 15 rosehead nails
 - 1 cut nail
 - 3 wire nails
 - 1 fragment bottle glass
 - 7 fragment window glass
 - 2 sherds pasteware
 - Modern staples for staple gun
 - 3 fragments strap iron
 - 11 bone fragments

Bag #224 July 7, 1964. Sq. North of Stockade 6"-9"

- 1093-94 Clay trade pipe bowl fragment
- 1095-96 Clay trade pipe stem fragments
- 1097 1 white barrel bead, 9 white cane beads, 12 white seed beads, 7 turquoise seed beads.
- 1098 Green glass bottle neck

1099-1100 Clear glass bottle fragment
 1101 Window glass fragment
 1102 Fused glass fragment
 1103 Fragment blue willow china
 1104 Fragment fused blue-grey glass
 1105 Triangular garden hoe blade
 1106 Fragment lock (door) plate
 1107 Iron ice creeper
 1108 Fragment iron pot rim
 1109 Fragment toy cap gun
 1110 3 rosehead nails
 Discards:
 10 rosehead nails
 4 cut nails
 10 fragment window glass
 4 fragments clear bottle glass
 3 fragments green bottle glass
 2 sherds pasteware
 2 fragments bone

Bag #225 July 7, 1964. Sq. No. of Blockhouse. 6" x 9"

1111-13 Clay trade pipe stem fragment
 1114 Fragment dark green bottle glass
 1115 Fragment amber bottle glass
 1116 Fragment clear bottle glass
 1117-18 Fragment window glass
 1119 Sherd yellow glazed pasteware
 1120 Fragment kettle copper
 1121 Fragment fused glass
 1122 Leather harness strap, with buckle and snap. Strap is 1 1/8" wide
 Buckle and snap are iron
 1123 3 rosehead nails
 Discards:
 1 rosehead nail
 1 wire nail
 1 fragment dark green bottle glass
 1 fragment amber bottle glass
 1 fragment light blue bottle glass
 1 fragment window glass
 1 fragment fused glass
 3 sherds pasteware.

Bag #226 July 7, 1964. Sq. No. of Blockhouse 9"-12"

1124-35 Clay trade bowl fragment
 1136-54 Clay trade pipe stem fragment
 1155 3 white barrel beads, 17 white cane beads, 34 white seed beads.
 1 blue-gray seed beads, 6 turquoise seed beads, 3 brown glass
 overlay seed beads, 1 black seed bead, 1 blue seed bead, 1 green seed bea
 1156 43 white cane beads, 1 white barrel bead, 61 white seed beads.
 1 black seed bead, 22 turquoise seed beads, 1 translucent blue #
 seed bead, 1 black cane bead, 3 brown glass overlay seed beads.
 1 light blue cane bead, 1 pink barrel bead,
 1157 1 white barrel bead, 1 yellow globular with blue glass inlay
 bead.
 1158-59 Fragment dark green bottle glass
 1160-61 Fragment window glass
 1162 Fragment fused glass
 1163-64 Sherd earthen ware

- 1165 Sherd glazed earthen ware
 1166 Lead runnel
 1167 Fragment cloth with gold thread running through it
 1168 French gun flint
 1169 Fragment stone blade?
 1170 Fragment iron handle from kettle ?
 1171 Iron fragment 4" long, $\frac{1}{2}$ " wide $\frac{1}{8}$ " thick. Broken on one end
 and bent over on other, $\frac{3}{4}$ " from end
 1172 Animal jaw bone deer?
 1173 Small animal jaw bone
 1174 Small animal jaw bone fragment
 1175 Small animal jaw bone (rodent?)
 1176 Fragment small silver ring (not finger)
 1177 Fragment iron pintle(?)
 1178 9 rosehead nails
 Discards:
 29 rosehead nails
 7 cut nails
 8 fragment window glass
 3 fragment clear bottle glass
 1 fragment amber bottle glass
 3 fragment fused glass
 5 sherds pasteware
 1 fragment kettle copper
 1 fragment cement
 2 chert flakes
 27 bone fragments
- Bag #227 July 7, 1964. Sq. 275N/70W, 6"-9" Cabin site.
 1179 1 white seed bead.
 Discards:
 1 rosehead nail
- Bag #228 July 7, 1964. Sq. 270N/60W, 6"-9" Cabin site.
 1180 4 rosehead nails
 Discards:
 3 rosehead nails
- Bag #229 July 7, 1964. Sq. "East Gate Area" 15"24", test for post #3.
 1181 Clay trade pipe bowl fragment
 1182-88 Clay trade pipe stem fragment
 1189 1 white barrel bead, 6 white seed beads,
 1190 4 rosehead nails
 1191 1 animal tooth
 Discards:
 3 rosehead nails
 1 cut nail
 1 fragment clear bottle glass
 2 fragments strap iron
 1 fragment bone
- Bag #230 July 7, 1964. Sq. No. of Blockhouse, 0"-6"
 1192 Sherd white ironstone china
 1193 Fragment base soft drink bottle marked "Duraglas"
 1194 Tin ash tray marked "CAMELS ARE MILD"

- 1195 1 rosehead nails, and 1 cut nail
Discards:
3 rosehead nails
1 cut nail
1 fragment window glass
1 fragment fused glass
4 fragment bone
- Bag #231 July 7, 1964. Sq. Post pit fill 27", Post #3 East Gate.
- 1196 Clay trade pipe bowl fragment
1197-98 Clay trade pipe stem fragment
1199 Fragment base amber bottle
1200-01 Window glass fragment
1202 3 rosehead nails
Discards:
1 rosehead nail
5 fragments window glass
1 fragment clear bottle glass
1 sherd white ironstone china
2 fragment bone
- Bag #232 July 7, 1964. Sq. No. of Blockhouse 9"-12"
- 1203 Clay trade pipe bowl fragment with part of trade mark
1204-06 Clay trade pipe stem fragment
1207 1 blue with line glass inlay cane bead, 1 white cane bead, 6 white seed beads, 4 turquoise seed beads
1208 Fragment, 1 white with blue and green inlay barrel bead.
1209 Fragment base light green bottle glass
1210 Fragment clear bottle glass
1211 Fragment window glass
1212 Crescent-shaped fragment lead dia. pf full circle would be app. 1 1/2". 1/16" thickness
1213 Fragment bone knife handle
1214 Fragment fused glass
1215 2 rosehead nails, 2 cut nails
Discards:
9 rosehead nails
5 cut nails
1 wire nail
4 fragment green bottle glass
12 fragments clear bottle glass
2 fragments window glass
5 sherds pasteware
3 fragment fused glass
5 fragment bone
- Bag #233 July 7, 1964. Sq. No. of Blockhouse, 21"-24"
- 1216 1 white barrel bead, 2 white cane beads, 27 white seed beads.
3 turquoise seed beads. 1 brown glass overlay seed bead.
1217 1 fired white cane bead.
1218 1 fragment fused glass
1219 1 sherd pasteware
1220 Fragment iron knife
1221 3 rosehead nails
Discards:
5 rosehead nails

- 1 shard pasteware
- 2 fragments strap iron
- 2 fragments bone

Bag #234 July 7, 1964. Sq. So. of stockade wall 12"-15" 3 Post hole.

- 1222-23 Clay trade pipe bowl fragment
- 1224 Clay trade pipe stem fragment
- 1225 2 white seed beads.
- 1226 Fragment dark green bottle glass
- 1227 Fragment kettle copper
- 1228 1 rosehead nails
- 1229 6 wood fragments
- Discards:
- 3 rosehead nails
- 1 cut nail
- 4 fragments window glass
- 3 shards white ironstone china
- 1 fragment clear bottle glass
- 2 fragment fused glass
- 4 fragments bone

Bag #235 July 7, 1964. Sq. So. of stockade wall 6"-30" 3rd. Post

- 1230 Clay trade pipe bowl fragment
- 1231 Clay trade pipe stem fragment
- 1232 1 white barrel bead, 1 white cane bead, 4 white seed beads.
- 3 turquoise seed beads.
- 1233 Fragment fired window glass
- 1234 Fragment light blue bottle glass
- 1235 Shard pasteware
- 1236 Fragment stone gun flint or scraper
- 1237 6 rosehead nails
- Discards:
- 3 rosehead nails
- 1 cut nail
- 3 fragments window glass
- 2 fragments clear bottle glass
- 1 shard pasteware
- 1 fragment bone
- 1 fragment cast iron

Bag #236 July 7, 1964. Cabin site West of stockade M W Post or corner of structure

- 1238 Fragment brass kettle handle
- 1239 2 rosehead nails

Bag #237 July 7, 1964. Sq. No. of Blockhouse 15"-18"

- 1240-44 Clay trade pipe stem fragment
- 1245 Fragment clear bottle glass
- 1246 Shard pasteware
- 1247 Shard glazed earthen ware
- 1248 Fragment kettle copper
- 1249 Fragment strap iron with iron rivet
- 1250 4 rosehead nails
- Discards:
- 3 rosehead nails

2 cut nails
 2 wire nails
 2 fragments clear bottle glass
 2 fragments window glass
 1 fragment fused glass
 3 sherds pasteware
 1 fragment strap iron
 1 fragment tin

Bag #238 July 7, 1964. Sq. No. of Blockhouse 0"-6"

1251 Sherd white ironstone china with red design along rim
 1252 Fragment clear bottle glass
 1253 Fragment fused glass
 1254 Iron bar 7" long $\frac{1}{2}$ " dia.
 1255 Bone fragment
 Discards:
 1 rosehead nail
 1 cut nail
 1 wire nail

Bag #239 July 8, 1964. Sq. No. of Blockhouse 6"-12"

1256-59 Clay trade pipe bowl fragment
 1260-68 Clay trade pipe stem fragment
 1269 9 white cane beads, 28 white seed beads, 1 black seed bead, blk. cane bead
 19 turquoise seed beads, 3 brown glass overlay seed beads, .
 1270 45 white seed beads, 65 white cane beads, 34 turquoise seed beads.
 5 brown glass overlay seed beads, 3 black cane beads, 2 black
 seed beads, 4 dark blue cane beads. 2 blue seed beads.
 1271 Fragment globular pink glass bead.
 1272-73 Fragment dark green bottle glass
 1274 Fragment clear bottle glass
 1275 Fragment light green bottle glass
 1276 Sherd earthen ware
 1277 Sherd pasteware
 1278 1 lead shot
 1279 1 lead slug, spent
 1280 Fragment copper tube, $\frac{1}{2}$ " inside dia.
 1281 Copper hinge (?) $\frac{7}{8}$ " wide 2 $\frac{3}{4}$ " long.
 1282 Fragment triangular file $3\frac{7}{8}$ " long
 1283 Wedge-shaped iron object 2" long, $\frac{1}{2}$ " wide, $\frac{1}{8}$ " thick tapering
 down to edge at other end.
 1284 Fragment hammer from flintlock plate
 1285 Fragment main spring from flintlock plate
 1286-88 Bone fragment
 1289 Animal jaw bone
 1290 7 rosehead nails
 Discards:
 46 rosehead nails
 1 cut nail
 2 wire spikes
 8 fragments window glass
 2 fragments dark green bottle glass
 2 fragments clear bottle glass
 4 fragments white ironstone china
 1 fragment fused glass

- 2 fragments strap iron
- 1 fragment kettle copper
- 1 fragment bone
- 1 animal tooth

Bag #240 July 8, 1964. Sq. No. of Blockhouse 3"-6" 2nd. Sq.

- 1291-95 Clay trade pipe stem fragment
- 1296 Clay trade pipe bowl fragment
- 1297 23 white cane beads, 39 white seed beads, 27 turquoise seed beads .
3 gray-blue seed beads. 3 gray-blue cane beads. 1 brown glass overlay seed bead, 1 white with green and pink glass inlayseed bead.
- 1298 Fragment clear bottle glass
- 1299 Fragment light green bottle glass
- 1300-01 Fragment window glass
- 1302 Fragment fused glass
- 1303 Fragment small jack-knife
- 1304 Fragment fire steel
- 1305 Fragment kettle copper
- 1306-7 Fragment rim iron pot 1/8" thick
- 1308 6 rosehead nails
- Discards:--- 29 rosehead nails
- 7 cut nails
- 1 wire nail
- 6 fragments clear bottle glass
- 1 fragment green bottle glass
- 20 fragment window glass
- 1 fragment fused glass
- 3 sherds pasteware
- 1 sherd white ironstone china
- 5 fragment bone
- 1 chert flake
- 1 fragment strap iron

Bag #241 July 8, 1964. Sq. 2nd. Sq. No. of Blockhouse 6"-12"

- 1309 Clay trade pipe bowl partially restored, marked T.D.
- 1310 Clay trade pipe bowl fragment marked T.D.
- 1311-15 Clay trade pipe bowl fragments
- 1316-45 Clay trade pipe stem fragment
- 1346 1 large brown glass overlay cane bead, 2 brown glass overlay seed beads, 60 white cane beads. 2 white barrel beads. 52 white seed beads. 1 black barrel bead, 1 black seed bead, 22 turquoise seed beads, 1 light blue seed bead,.
- 1347 53 turquoise seed beads, 110 white seed beads, 33 white cane beads. 4 brown glass overlay seed beads, 1 black cane bead, 1 translucent blue cane bead.
- 1348 1 pink seed bead, 47 white seed beads. 4 white cane beads, 12 turquoise seed beads, 1 brown glass overlay seed bead. 1 translucent blue seed bead.
- 1349 Fragment dark green bottle glass
- 1350 Fragment clear bottle glass, base
- 1351-52 Fragment clear bottle glass
- 1353 Fragment fired window glass
- 1354 Fragment window glass
- 1355 Sherd glazed earthenware
- 1356-57 Rim sherd yellow glazed pasteware
- 1358 Fragment kettle copper


- 1359 Fragment brass wire (kettle handle?)
- 1360 Fragment copper ornament. Fragment is 1/4" wide, 1 1/2" long and curved, has straight long design on outside, surface. Running the width of the strip is a hole app. 1/16" dia.
- 1361 Fragment brass wire 1/8" dia. 2 1/2" long
- 1362 Fragment brass key 1 3/8" long, 1/4" dia.
- 1363 Lead runnel
- 1364 Small glass vile (?) Fragment 1/8" dia.
- 1365 2 lead shot
- 1366 French gun flint
- 1367 Gun flint fragment (British?)
- 1368 Fragment gun flint (?)
- 1369 Main-spring from flintlock plate
- 1370 Fire steel 3" long, 1 1/2" wide
- 1371 Iron awl (?)
- 1372 Hand made iron object made from a file 3 3/4" long.
- 1373 Fragment base iron pot
- 1374 Bone fragment
- 1375 15 rosehead nails
- Discards:
- 91 rosehead nails
- 14 out nails
- 25 window glass fragments
- 5 fragments clear bottle glass
- 1 fragment dark green bottle glass
- 3 fragments green bottle glass
- 26 sherds pasteware
- 3 fragment kettle copper
- 1 fragment lead runnel
- 2 fragment fused glass
- 3 fragment strap iron
- 21 bone fragments

Bag #242 July 8, 1964. Sq. 2 Sq. No. of Blockhouse 9"-12"

- 1376-79 Clay trade pipe bowl fragment
- 1380-87 Clay trade pipe stem fragment
- 1388 Fragment green bottle glass
- 1389 Sherd pasteware
- 1390 50 white cane beads, 47 white seed beads, 3 black cane beads. 28 turquoise seed beads, 3 translucent blue cane beads, 1 white barrel bead, 1 brown glass overlay seed bead.
- 1391 37 white cane beads, 1 white barrel bead, 103 white seed beads. 2 black seed beads, 3 black cane beads, 65 turquoise seed beads. 1 translucent blue cane bead. 3 translucent blue seed beads, 1 white with green and pink glass inlay seed beads, 3 brown glass overlay seed beads.
- 1392 Fragment yellow globular with blue glass inlay bead.
- 1393 Fragment window glass
- 1394 4 lead shot
- 1395 Fragment serpentine side plate
- 1396 Top jaw from flintlock hammer
- 1397 Fragment fused glass
- 1398 Fragment triangular file
- 1399 Shear pin (?) 2 1/2" from loop to longest point, 5/16" wide loop dia. 1/8".
- 1400 Animal vertebra
- 1401 Animal tooth

1402 Animal tooth (Beaver?)
 1403 7 rosehead nails
 Discards:
 30 rosehead nails
 5 cut nails
 1 wire nail
 18 fragment bone
 3 fragment clear bottle glass
 6 fragment window glass
 4 fragment pasteware
 2 fragment fused glass
 1 fragment lead runnel

Bag #243 July 8, 1964. 2nd Sq. North of Blockhouse 9"-3"

1404 Clay trade pipe bowl fragment
 1405 Clay trade pipe bowl and stem fragment marked T.D. on spur
 1406 Catlinite pipe stem and base of bowl
 1407-16 Clay trade pipe stem fragments
 1417 1 white barrel bead, 54 white cane beads, 95 white seed beads.
 32 turquoise seed beads, 2 black seed beads, 1 blue cane bead
 2 translucent cane beads, 3 brown glass overlay seed beads, 1
 light blue seed bead.
 1418 1 green glass with white glass inlay globular bead fragment
 1419 Sterling silver Swiss pocket watch frame, back and face covers
 1 1/2" dia. engraved leaf design on face cover.
 1420-21 Fragment clear bottle glass
 1422 Fragment clear thin bottle glass
 1423 Fragment dark green bottle glass
 1424 Fragment light green bottle glass
 1425 Fragment fused glass
 1426-28 Fragment window glass
 1429 Sherd pasteware
 1430 Fragment stone blade
 1431 Fragment gun flint (?)
 1432 Unidentified copper object possibly a bracket (?)
 1433 Iron object, 2" dia. wire in a triangular shape with a 1/2" dia.
 loop attached. Straight side of  1 1/2" long opposite loop
 1434 Strap iron loop 1 1/2" dia. 3/4" wide
 1435 Gun barrel (?) fragment 5 1/2" long 5/8" inside dia. flattened at one
 end.
 1436 Animal tooth
 1437 7 rosehead nails
 Discards
 34 rosehead nails
 14 out nails
 4 wire nails
 31 fragment window glass
 4 fragment green bottle glass
 5 fragment clear bottle glass
 8 fragment fused glass
 9 sherds pasteware
 10 fragment bone

Bag #244 July 8, 1964. Sq. North of Blockhouse, 24"-27"

1438 Clay trade pipe bowl fragment
 1439-41 Clay trade pipe stem fragments

- 1442 3 white barrel beads, 2 white cane beads, 9 white seed beads
- 2 turquoise seed beads.
- 1443 Fragment clear bottle glass
- 1444 Fragment amber bottle glass
- 1445 Fragment fired window glass
- 1446 Fragment fused glass
- 1447 Sherd white ironstone china with turquoise design
- 1448 Fragment kettle copper
- 1449 Fragment barbed wire (?)
- 1450 Chert flake or small gun flint
- 1451 Gun flint (?) fragment
- 1452 Animal tooth
- 1453 3 rosehead nails, 1 cut spike
- Discards:
- 7 rosehead nails
- 2 cut nails
- 2 fragment fused glass
- 5 sherds white ironstone china
- 3 fragment window glass
- 3 fragment kettle copper
- 1 fragment strap iron
- 7 fragment bone

Bag #245 July 8, 1964. Sq. No. of Blockhouse 27"-30"

- 1454 Clay trade pipe bowl fragment
- 1455-56 Clay trade pipe stem fragment
- 1457 1 white barrel bead, 9 white cane beads, 22 white seed beads.
- 1458 Fragment dark green bottle glass
- 1459 Fragment clear bottle glass
- 1460 Fragment window glass
- 1461 Fragment lead runnel
- 1462 Pan from flintlock plate
- 1463 Fragment strap iron 3/4" wide
- 1464 Animal tooth
- 1465 5 rosehead nails
- Discards:
- 8 rosehead nails
- 2 cut nails
- 1 fragment clear bottle glass
- 5 fragment window glass
- 2 fragment fused glass
- 7 sherds pasteware
- 10 fragment bone

Bag #246 July 8, 1964. 1st. Sq. No. of Blockhouse. 0"-27"

- 1466-48 Clay trade pipe stem fragments
- 1469 Window glass fragment
- 1470 Fragment fused glass
- 1471 Jaw bone- dog (?)
- 1472 4 rosehead nails
- Discards:
- 11 rosehead nails
- 2 cut nails
- 2 wire nails
- 1 clear bottle glass fragment
- 3 fragment window glass
- 1 sherd pasteware
- 1 fragment fused glass
- 1 fragment slate

1473-75 Clay trade pipe bowl fragment
 1476-83 Clay trade pipe stem fragment
 1484-85 Green bottle glass fragment
 1486-88 window glass fragment
 1489 Fragment fused glass
 1490-91 Shards pasteware
 1492 3 brown glass overlay seed beads, 45 white seed beads, 23 white cane beads, 10 turquoise seed beads, 1 blue translucent cane bead.
 1493 Brass trade bell
 1494 Copper kettle fragment
 1495 Fragment knife 1" wide blade, badly corroded
 1496-97 Animal tooth
 1498 Fragment strap iron
 1499 Off-set awl
 1500 15 rosehead nails
 Discards:
 54 rosehead nails
 13 cut nails
 1 wire nail
 3 fragment green bottle glass
 2 fragment clear bottle glass
 24 fragment window glass
 11 shards pasteware
 4 fragment fused glass
 54 fragment kettle copper
 3 fragment strap iron
 3 fragment slate
 14 fragment bone

1201-09 Clay trade pipe bowl fragment
 1510-35 Clay trade pipe stem fragment
 1536 42 white cane beads, 1 black with white and yellow glass inlay barrel bead, 72 white seed beads, 1 brown glass overlay seed bead. 1 white barrel bead, 20 turquoise seed beads, 2 grey-blue seed beads, 1 black cane bead, 2 translucent blue cane beads, 1 translucent blue seed bead, 1 translucent red cane bead.
 1537 1 translucent blue with yellow glass inlay barrel bead, 2 white barrel beads, 5 white cane beads, 39 white seed beads, 1 black cane bead, 7 turquoise seed beads. 2 brown glass overlay seed beads.
 1538 6 white cane beads, 14 white seed beads, 7 turquoise seed beads.
 1539 Fragment dark green bottle glass, (base)
 1540 Fragment green bottle glass
 1541 Fragment dark green bottle glass
 1542 Fragment green bottle glass
 1543 Fragment light green bottle glass
 1544 Fragment clear bottle glass
 1545 Fragment window glass
 1546 Fragment fused glass
 1547 Sherd rim, white ironstone china, with pink leaf design
 1548 Sherd white ironstone china with blue design
 1549 Sherd white ironstone china, with blue design
 1550 Sherd pasteware
 1551 Fragment kettle copper
 1552 Fragment lead runnel
 1553 Fragment sheet silver (?)
 1554 Fragment door bolt

- 1555 Fragment strap iron
- 1556-57 Animal tooth fragment
- 1557 Animal tooth fragment beaver(?)
- 1558 6 rosehead nails
- 1559 Fragment 1/8"(?) dia. iron wire

- Discards:
- 40 rosehead nails
 - 2 cut nails
 - 1 fragment iron wire
 - 2 fragment strap iron
 - 13 fragment window glass
 - 7 fragment clear bottle glass
 - 1 fragment green bottle glass
 - 4 fragment fused glass
 - 6 sherds pasteware
 - 1 sherd white ironstone china
 - 4 fragment kettle copper
 - 1 chert flake
 - 21 fragment bone

Bag #249 July 9, 1964. 1st. Sq. No. of Blockhouse 6"-9"

- 1560 Clay trade pipe bowl fragment
- 1561-67 Clay trade pipe stem fragment
- 1568 5 white cane beads, 12 white seed beads, 1 white barrel bead.
3 brown glass overlay seed beads, 1 translucent blue cane bead.
4 turquoise seed beads,
- 1569 Fragment amber bottle glass
- 1570-71 Fragment window glass
- 1572 Fragment fused glass
- 1573 Fragment base earthenware vessel
- 1574 1 white ceramic button
- 1575 Brass button with back loop missing
- 1576 Silver ring with anchor design
- 1577 Fragment kettle copper
- 1578 Iron fragment 1" thick 1/2" wide, 8 3/4" long. with a half twist
in middle
- 1579 Iron fragment 1 3/4" long 3/8" wide and thick, broken off at
both ends.
- 1580 Jaw bone (dog)?
- 1581 7 rosehead nails

- Discards:
- 12 rosehead nails
 - 17 cut nails
 - 4 fragment kettle copper
 - 12 fragment window glass
 - 1 fragment amber bottle glass
 - 4 sherds pasteware
 - 1 sherd earthenware
 - 17 fragment fused glass
 - 1 iron fragment
 - 3 fragment charcoal
 - 6 fragment bone

Bag #250 July 9, 1964. 2nd. Sq. No. of Blockhouse, 6"-9"

- 1582-85 Clay trade pipe bowl fragment
- 1586-10 Clay trade pipe stem fragment
- 1611 Clay trade pipe stem and base of bowl fragment marked w.G. on spur.

- 1612 Clay trade pipe stem and base of bowl fragment marked T.D. on spur.
 1613 4 white cane beads, 13 white seed beads, 12 turquoise seed beads,
 2 brown glass overlay seed beads.
 1614 Brass button with back loop missing (?)
 1615 French gun flint
 1616 Fragment dark green bottle glass
 1617 Fragment green bottle glass
 1618 Fragment light green bottle glass
 1619-20 Fragment clear bottle glass
 1621 Fragment window glass
 1622 Bale seal marked CKLEY
 1623 Fragment fused glass
 1624 Fragment pasteware
 1625 Sherd rim, blue willow china
 1626 Sherd glazed earthenware
 1627 Fragment kettle copper
 1628 Fragment 3/4" dia. iron wire, bent to S shape
 1629 Fragment 1/8" dia. brass wire
 1630 14 rosehead nails
 Discards:
 82 rosehead nails
 4 cut nails

- 10 fragments green bottle glass
 6 fragment clear bottle glass
 21 fragment pasteware
 2 fragment earthenware
 2 chert flakes
 1 fragment 1/8" dia iron wire
 1 3/4" galvanized pipe 4" long threaded at both ends,
 2 fragment bone

Bag #251 July 9, 1964. Trench No. of Blockhouse 28"

- 1631 Clay trade pipe stem fragment
 1632 3 white seed beads,
 1633 Fragment clear bottle glass
 1634 Fragment window glass
 1635 Sherd earthenware
 Discards:
 2 cut nails
 1 wire nail
 4 fragment window glass
 1 chert flake

Bag #252 July 9, 1964. Trench No. of Blockhouse 6"-12"

- 1636 Clay trade pipe bowl fragment
 1637-40 Clay trade pipe stem fragment
 1641 7 white cane beads, 4 white seed beads, 2 translucent blue
 cane bead, 1 black cane bead, 4 turquoise seed beads, 1 brown
 overlay seed bead.
 1642 Silver brooch
 1643-45 Clear bottle glass fragment
 1646 Window glass fragment
 1647 Fragment strap iron
 1648 5 rosehead nails
 Discards:
 10 rosehead nails
 2 cut nails

- 1 fragment green bottle glass
- 2 fragment pasteware
- 1 fragment clear bottle glass
- 1 fragment window glass
- 2 fragment bone

Bag #253 July 9, 1964. 2nd. Sq. No. of Blockhouse 12"-15"

- 1649 Clay trade pipe bowl fragment
- 1650-51 Clay trade pipe stem fragment
- 1652 1 large black cane bead, 2 white cane beads, 12 white seed beads, 1 turquoise seed bead, 1 blue seed bead, 1 grey-blue cane bead.
- 1653 Fragment window glass
- 1654 Sherd pasteware
- 1655 Fragment iron bar 3/8" dia. bent to 1 3/8" dia loop at one end Loop flattened to 1/4" wide
- 1656 Fragment 1/8" dia. iron wire, S shape
- 1657 Animal tooth
- 1658 Fragment bone
- 1659 5 rosehead nails
- Discards:
- 15 rosehead nails
- 2 fragment window glass
- 5 sherds pasteware
- 10 fragment bone

Bag #254 July 9, 1964. 2 Sq. No. of Blockhouse 12"-15"

- 1660-67 Clay trade pipe bowl fragment
- 1668-82 Clay trade pipe stem fragment
- 1683 17 white cane beads, 29 white seed beads, 17 turquoise seed beads 3 brown glass overlay seed beads, 2 black seed beads, 1 translucent blue cane beads.
- 1684 54 white seed beads, 48 white cane beads, 1 green barrel bead. 19 turquoise seed beads, 1 green-blue seed bead, 3 brown glass overlay seed beads, 3 black seed beads, 3 translucent blue cane beads.
- 1685 32 turquoise seed beads, 65 white cane beads, 55 white seed beads, 2 brown glass overlay seed beads, 4 translucent blue cane beads, 2 black cane beads.
- 1686 33 white cane beads, 3 white seed beads, 1 translucent blue cane bead, 1 translucent blue seed bead, 3 black cane beads. 1 black seed bead, 6 turquoise seed bead.
- 1687 3 fragment piece of jewelrys set with cut glass or rhine stones
- 1688 Brass button with loop missing
- 1689 Fragment base sq. light green glass bottle
- 1690 Fragment dark green bottle glass
- 1691 Fragment clear bottle glass
- 1692 Fragment fired window glass
- 1693-94 Fragment window glass
- 1695 Fragment fused glass
- 1696 Sherd pasteware
- 1697 Sherd glazed earthenware
- 1698 Sherd white ironstone china
- 1699 Lead runnel
- 1700 Large key, iron, portion loop missing
- 1701 Flat file fragment

- 1702 Hinge strap iron, 3/4" wide 7" long
- 1703 Fragment iron wire 1/8" dia.
- 1704-08 Animal tooth
- 1709 9 rosehead nails
- Discards:
- 33 rosehead nails
- 2 fragment iron
- 1 lead runnel
- 3 fragment green bottle glass
- 13 fragment window glass
- 2 fragment fused glass
- 18 fragment bone
- 15 sherds pasteware
- 3 sherd earthen ware
- 2 out nails

Bag #255 July 9, 1964. 2 Sq. No. of Blockhouse 17"-15"

- 1710 Fragment fused glass
- 1711-12 Copper kettle fragment
- 1713 Wood rasp
- 1714 Fragment door lock plate (?)
- 1715 Fragment iron 3/4" wide, 1/8" thick with a "head" on one end..
- 1716 Circular fragment iron 3/8" wide 1/8" thick, 1 3/4" app. dia.
- 1717 3 fragment large tooth
- 1718 animal tooth
- Discards:
- 1 fragment fused glass
- 7 fragment kettle copper
- 3 fragment iron
- 2 fragment bone

Bag #256 July 9, 1964. 2nd Sq. No. of Blockhouse 12"-15"

- 1719-22 Clay trade pipe stem fragments
- 1723 37 white cane beads, 19 white seed beads, 10 turquoise seed beads, 1 translucent blue cane bead.
- 1724 1 fragment window glass
- 1725 Fragment rubber
- 1726 Half round file fragment
- 1727 Fragment strap iron
- 1728 Fragment animal jaw bone
- 1729 5 rosehead nails
- Discards:
- 12 rosehead nails
- 2 out nails
- 6 fragment window glass
- 1 fragment clear bottle glass
- 1 fragment fused glass
- 9 bone fragment

Bag #257 July 9, 1964. 1 Sq. No. of Blockhouse 15"-18"

- 1730-31 Clay trade pipe bowl fragment
- 1732-37 Clay trade pipe stem fragment
- 1738 16 white cane beads, 18 white seed beads, 2 translucent blue cane beads, 10 turquoise seed beads, 1 black seed bead.
- 1739 47 white seed beads, 2 translucent blue cane beads, 57 white cane beads, 2 white barrel beads, 24 turquoise seed beads, 2 black seed beads, 5 brown glass overlay seed beads.

1740 Pin from silver brooch
 1741 1 lead shot
 1742-43 Dark green bottle glass fragment
 1744 Sherd white ironstone china with blue design
 1745 Sherd pasteware
 1746 Corner fragment brass buckle
 1747 Fragment kettle copper
 1748 Flintlock hammer-jaw missing
 1749-50 Fragment strap iron
 1751 Bone fragment
 1752 6 rosehead nails
 Discards:
 30 rosehead nails
 1 fragment window glass
 3 fragment pasteware
 1 fragment fused glass
 2 fragment kettle copper
 19 fragment bone

Bag #258 July 9, 1964. 2nd. sq. No. of Blockhouse 3"-6"

1753-55 Clay trade pipe bowl fragment
 1756 Clay trade pipe stem fragment
 1757 7 white seed beads, 2 turquoise seed beads, 1 brown glass overlay seed bead.
 1758 Mouth fragment dark green glass bottle
 1759 Fragment from shoulder up, of small fired clear glass bottle
 1760 Fragment milk-blue bottle glass
 1761 Fragment base clear glass vessel
 1762 Fragment fused glass
 1763-65 Window glass fragment
 1766 Sherd pasteware
 1767 Nails
 1768 3 rosehead nails
 Discards:
 5 rosehead nails
 1 cut nail
 5 fragment clear bottle glass
 2 fragment green bottle glass
 9 fragment window glass
 3 fragment fused glass
 6 fragment bone


Bag #259 July 9, 1964. 2nd. Sq. No. of Blockhouse, 10"

1769 Gun barrel fragment 19" long, is eight sided 7 3/8" from breech app. 60 calibre


Bag #260 July 9, 1964. 1st Sq. No. of Blockhouse, Surface

1770 Clay trade pipe stem fragment
 Discards:
 2 rosehead nails
 2 cut nails
 1 bone fragment
 1 1/8" dia iron wire fragment

Bag #261 July 10, 1964. 3rd. Sq. No. of Blockhouse, Surface

- 1771-72 Clay trade pipe bowl fragment
- 1773-84 Clay trade pipe stem fragment
- 1785 4 white seed beads.
- 1786 82 white seed beads, 2 white cane beads, 12 turquoise seed beads
1 grey-blue seed bead, 1 large brown glass overlay cane bead.
- 1787 104 white seed beads, 4 white cane beads, 7 brown glass overlay
seed beads, 25 turquoise seed beads, 1 translucent blue cane
bead. 1 blue seed bead, 1 grey-blue seed bead, 1 translucent
red barrel bead.
- 1788 1 lead shot
- 1789 Fragment mouth dark green glass bottle
- 1790 Fragment green bottle glass
- 1791 Fragment fused glass bottle
- 1792 Fragment window glass
- 1793 Base sherd white ironstone china
- 1794 Fragment fused glass
- 1795 Brass cylinder 7/8" dia, cut off with saw 7/8" from end which
has a "key" hole. 
- 1796 Large bone fragment
Discards:
13 rosehead nails
1 cut spike
1 wire nail
11 fragment green bottle glass
4 fragment clear bottle glass
6 fragment window glass
6 fragment fused glass
3 sherds pasteware
1 sherd white ironstone china
1 chert flake
1 fragment slate
1 bone fragment

Bag #262 July 9, 1964. 2nd Sq. No. of Blockhouse, 3"-6"

- 1797 Clay trade pipe bowl fragment
- 1798 Clay trade pipe stem and base of bowl fragment marked W.G. on
spur.
- 1799-06 Clay trade pipe stem fragment
- 1807 Fragment globular yellow with blue glass inlay bead.
- 1808- 9 white cane beads, 15 white seed beads, 6 turquoise seed beads.
1 translucent blue seed bead, 1 translucent cane, blue bead.
- 1809 2 white cane beads, 1 white barrel bead, 14 white seed beads.
- 1810 Fragment clear bottle glass
- 1811 Fragment green bottle glass
- 1812-13 Window glass fragment
- 1814 Main-spring from flintlock plate
- 1815 Fragment hammer from flintlock
- 1816 Fragment silver(?) with engraved design. 
- 1817 Fragment kettle copper
- 1818 Fragment fused glass
- 1819 6 rosehead nails
Discards:
19 rosehead nails
11 cut nails
4 wire nails
3 fragment clear bottle glass
4 fragment green bottle glass
14 fragment window glass

10 fragment fused glass
 8 sherds pasteware
 13 fragment bone
 2 fragment strap iron

Bag #263 July 10, 1964. 2nd. Sq. No. W. of Blockhouse, 6"-15"

1820 Clay trade pipe bowl fragment
 1821 Clay trade pipe stem fragment
 1822 Fragment green bottle glass
 1823 Fragment window glass
 1824 Sherd pasteware
 1825 Sherd white ironstone china
 1826 Fragment fused glass
 1827-28 2 fragment silver engraved with flower design
 1829 Fragment kettle copper
 1830 Brass jews harp
 1831 Fragment fire steel (?)
 1832 Main-spring from flintlock plate
 1833 wrought iron scraper 4 $\frac{1}{2}$ " long pointed at one end and 1 $\frac{1}{4}$ " wide
 at other
 1834 Fragment strap iron
 1835 Sherd earthen ware
 1836 7 rosehead nails
 Discards:
 38 rosehead nails
 1 cut nail
 1 wire nail
 1 fragment green bottle glass
 1 fragment amber bottle glass
 4 sherds pasteware
 1 sherd white ironstone china
 2 fragment fused glass
 2 fragment strap iron
 1 fragment slate
 10 bone fragments

Bag #264 July 10, 1964. 1st. Sq. No. of Blockhouse 15"-18"

1837 Fragment fused glass
 1838 Fragment rubber
 1839 7 rosehead nails
 Discards:
 27 rosehead nails
 1 cut nail

Bag #265 July 10, 1964. 2nd. Sq. No. of Blockhouse, 12"-15"

1840 Clay trade pipe bowl fragment
 1841-49 Clay trade pipe stem fragment
 1850 Fragment clear bottle glass
 1851 Fragment green bottle glass
 1852 Fragment bottle glass
 1853 12 white seed beads, 13 white cane beads, 2 translucent blue
 cane beads, 1 translucent blue seed bead, 4 brown glass overlay
 seed beads, 6 turquoise seed beads, 1 black seed bead, 1
 black cane bead, 1 blue seed bead.
 1854 7 white seed beads, 3 turquoise seed beads.
 1856 18 white seed beads, 3 white barrel beads, 9 white cane beads.
 10 turquoise seed beads, 1 translucent blue seed beads, 1 black

- seed bead.
- 1857 Sherd pasteware
 1858 Sherd white ironstone china with blue design
 1859 Button with design on face and back, loop missing
 1860 Silver broach-pin missing
 1861 Small glass tube 5/32" dia
 1862 Metal hook from suspender strap
 1863 Sherd earthenware
 1864 Fragment brass kettle
 1865 2 rosehead nails
- Discards:
- 9 rosehead nails
 4 fragment clear bottle glass
 3 fragment green bottle glass
 1 fragment amber bottle glass
 15 fragment window glass
 7 sherds pasteware
 1 chert flake
 12 fragment bone
 1 fragment strap iron

Bag #266 July 10, 1964. Trench NO. of Blockhouse, 31"

- 1866 Fragment clear glass bottle
 1867 Fragment green bottle glass (bright green)
 1868-69 Fragment window glass
 1870 Sherd pasteware with blue lined along rim
 1871 Fragment fused glass
 1872 Fragment handle scissors
 1873 Piece of broken forged scrap iron 2 3/4" long, 3/4" wide
 1874 Fragment thin brass wire
 1875 8 rosehead nails
 1876 Bone fragment
- Discards:
- 22 rosehead nails
 1 fragment amber bottle glass
 2 fragment clear bottle glass
 8 fragment window glass
 3 fragment fused glass
 5 bone fragment

Bag #267 July 10, 1964. 3rd. Sq. No. of Blockhouse, 9"-12"

- 1877-79 Clay trade pipe bowl fragment
 1880 Clay trade pipe spur marked T.D.
 1881 Clay trade pipe spur marked W.G.
 1882-94 Clay trade pipe stem fragment
 1895 32 white seed beads, 3 white cane beads, 1 white barrel bead.
 8 turquoise seed beads, 1 grey-blue seed bead, 1 brown glass overlay seed bead.
 1896 4 brown glass overlay seed bead, 1 black cane bead, 14 white seed beads, 5 turquoise seed beads, .
 1897-98 Clear bottle glass fragment
 1899 Fragment yellow bottle glass
 1900 Fragment dark green bottle glass
 1901 Fragment light green bottle glass
 1902 Fragment window glass
 1903 Sherd earthenware

1904 Gun flint
1905 Fragment gun flint or scraper
1906 Fragment gun flint
1907 Fragment kettle copper
1908 animal tooth
1909 5 rosehead nails

Discards:

37 rosehead nails
1 wire nail
3 fragment amber bottle glass
7 fragment clear bottle glass
3 fragment green bottle glass
19 fragment window glass
6 sherds pasteware
5 sherds earthenware
1 fragment tin
7 fragment bone
1 chert flake

Bag #268 July 10, 1964. 3rd. Sq. No. of Blockhouse, 12"-15"

1910-13 Clay trade pipe bowl fragment
1914-29 Clay trade pipe stem fragment
1930 25 white seed beads, 21 white cane beads, 16 turquoise seed beads, 2 translucent blue cane beads, 1 white barrel bead.
1931 46 white seed beads, 45 white cane beads, 1 white with pink and green glass inlay seed bead, 18 turquoise seed beads, 1 translucent blue cane bead, 1 translucent blue seed bead.
1932 1 white cane bead, 4 white seed beads.
1933 17 white seed beads, 1 white cane bead, 2 turquoise seed beads, 1 brown glass overlay seed bead.
1934 Fragment dark green bottle glass
1935 Fragment clear bottle glass blue-green
1936 Shard white ironstone china with blue design
1937 Rim shard white ironstone china
1938 Brass button 1" dia, and a back loop
1939 Brass button 1 1/16" dia. with back loop.
1940 Gun flint
1941 Gun flint (?)
1942 Gun flint
1943 Fragment stone tool
1944 Fragment kettle copper
Discards:
9 rosehead nails
2 fragmen green bottle glass
10 fragment window glass
12 sherds pasteware
1 chert flake
29 fragment bone

Bag #269 July 10, 1964. 3rd. sq. No. of Blockhouse 18"-21"

1945-46 Clay trade pipe bowl fragment
1947-59 Clay trade pipe stem fragment
1960 39 white seed beads, 2 white cane beads, 3 white barrel beads, 13 turquoise seed beads, 1 blue seed bead, 2 brown glass overlay seed beads.
1961 15 white seed beads, 5 white cane beads, 6 turquoise seed beads. 1 brown glass overlay seed bead, 1 green barrel bead.

1962 Fragment silver broach
 1963 Top jaw from flintlock hammer
 1964 Lead round ball .55 calibre
 1965 Fragment dark green bottle glass
 1966 Fragment window glass
 1967 Sherd pasteware
 1968 Fragment kettle copper

Discards:

1 cut nail
 4 fragment clear bottle glass
 2 fragment amber bottle glass
 2 fragment green bottle glass
 8 fragment window glass
 3 sherds pasteware
 2 fragment fused glass
 4 fragment bone

Bag #270

July 10, 1964. Test trench, 10N/150E 0"-72"

1969 3 white seed beads, 1 turquoise seed bead.
 1970 Clear glass bottle mouth
 1971 Fragment base dark green glass bottle
 1972 Fragment iron wire app. $\frac{1}{4}$ " dia. $\frac{3}{4}$ " long
 1973 Fragment strap iron, 1" wide
 1974 Fragment kettle copper

Discards:

1 fragment clear bottle glass
 2 fragment window glass
 1 rosehead nail

Bag #271

Unmarked bags:

1975 Clay trade pipe stem fragment
 1976 Gun trigger (?)
 1977 Screw 1 $\frac{3}{4}$ " long, $\frac{3}{16}$ " dia., head dia. $\frac{7}{16}$ "
 1978 5 rosehead nails

Discards:

20 rosehead nails
 1 cut nail
 3 fragment fused glass
 1 fragment charcoal
 3 fragment bone
 1 fragment strap iron

Bag #272

Unmarked

Discards:

Screw driver made from length of $\frac{1}{2}$ " dia concrete reinforcing rod.
 2 rosehead nails
 2 cut nails
 1 fragment strap iron

Bag #273

No Date. Sq. 10N/150E

1979 Sherd white ironstone china
 1980 Sherd glazed earthen ware
 1981 Tin pan-app. 4" dia at base 3 $\frac{3}{4}$ " deep, app. 6" dia at rim.

Bag #274

Unmarked bags:

- 1982 1 chisel-pointed rosehead nail
- Bag #275 Wood from Post #3
- 1983 8 fragment wood
- Bag #276 June 12, 1964. Sq. C, No. Stockade exterior, Depth 12"
- 1984 Wood fibers for study
- Bag #277 June 16, 1964. Sq. A, No. Stockade Depth 12"
- 1985 Gun flint, French (?)
- 1986 Gun flint, amber, British (?)
- Bag #278 June 16, 1964. Sq. A plus 10E, No. Stockade Depth 12"-30"
- 1987 Silver brooch 1 3/4" dia.
- 1988 Gold brooch with blue glass inlay,
- Bag #279 June 19, 1964. Sq. A plus 10, Corner G to H, Depth 18"-21"
- 1989 Woodland projectile point
- Bag #280 June 19, 1964. Sq. A plus 10, Corner G to H, Depth 18"-21"
- 1990 Silver plated buckle 2" by 3 5/8"
- Bag #281 June 20, 1964. Sq. A, Unit 6
- 1991 4 cane beads, white), 8 white seed beads, 1 turquoise seed bead.
- Bag #282 June 22, 1964. Sq. A Corner G, 25"
- 1992-93 Clay trade pipe stem fragments
- 1994 Fragment polychrom with white and blue glass inlay bead
- Bag #283 June 24, 1964. Sq. 230E/65W Cabin site 0"-3"
- 1995 3 white seed beads, 2 turquoise seed beads.
- Bag #284 June 30, 1964. Test trench
- 1996 1 clay barrel with green glass inlay bead. 3 white seed beads, 1 turquoise seed bead, 1 translucent blue cane bead.
- Bag #285 June 30, 1964. Sq. 240N/55W cabin site, 6"-9"
- 1997 2 rosehead nails
- Bag #286 July 7, 1964. No. of Blockhouse 15"-24"
- 1998 Clay trade pipe stem and base of bowl fragment
- 1999 Fragment rim water glass, is thin clear glass with flower design
- Bag #287 July 10, 1964. Sq. 2 No. of Blockhouse, 10" depth

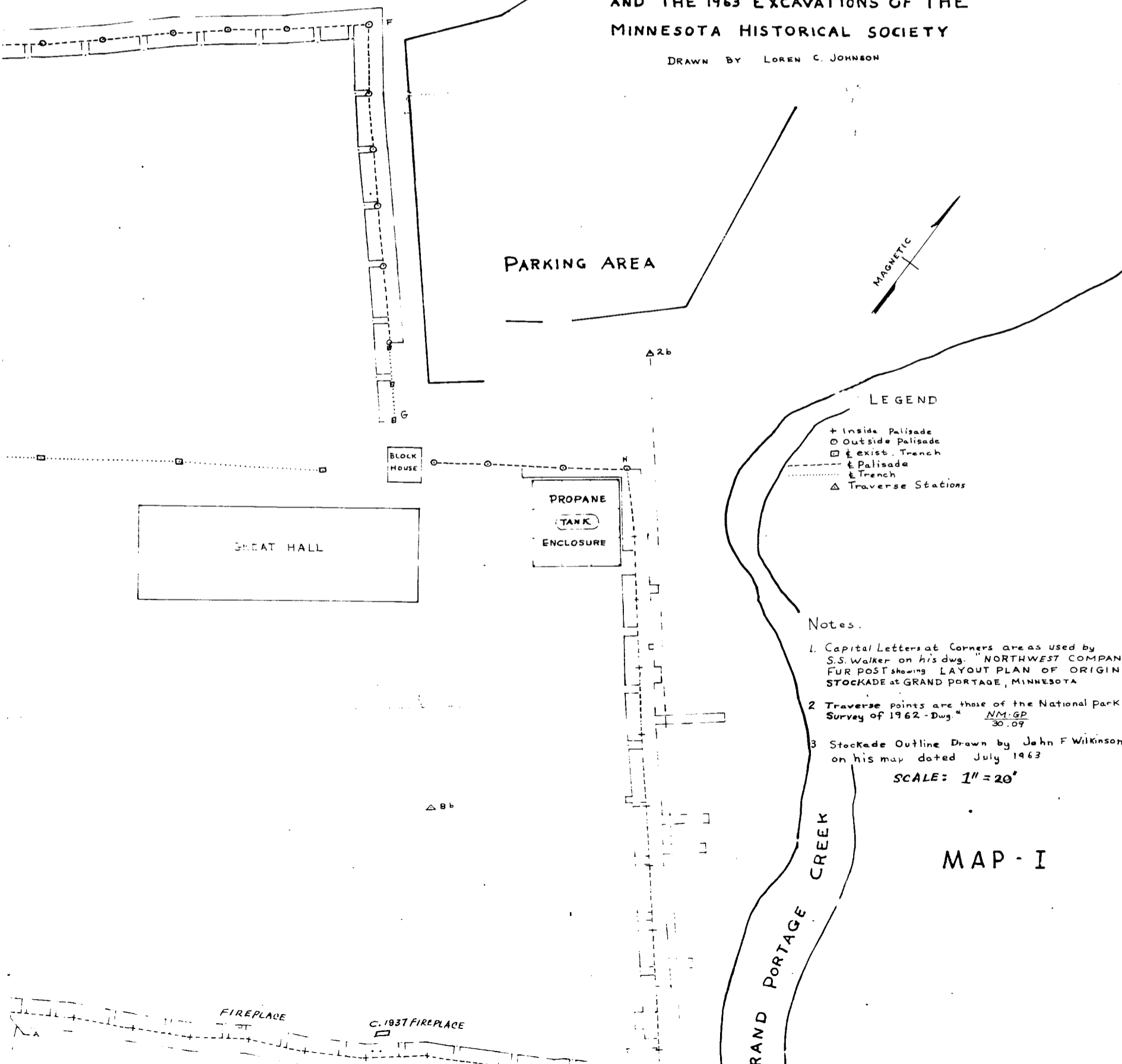
2000 Bale seal marked, ISAAC TELLDO?

Bag #288 June 17, 1964, Sq. D, Stockade trench, No. of Stockade exterior,
36"-45"

Empty

PLAN of STOCKADE
 GRAND PORTAGE NATIONAL MONUMENT
 SHOWING
 LOCATION OF PALISADES
 AND THE 1963 EXCAVATIONS OF THE
 MINNESOTA HISTORICAL SOCIETY

DRAWN BY LOREN C. JOHNSON



LEGEND

- + Inside Palisade
- Outside Palisade
- exist. Trench
- - - Palisade
- - - Trench
- △ Traverse Stations

Notes.

1. Capital Letters at Corners are as used by S.S. Walker on his dwg. "NORTHWEST COMPANY'S FUR POST showing LAYOUT PLAN OF ORIGINAL STOCKADE at GRAND PORTAGE, MINNESOTA"
2. Traverse points are those of the National Park Service Survey of 1962 - Dwg. "NM:GP 30.09"
3. Stockade Outline Drawn by John F. Wilkinson on his map dated July 1963

SCALE: 1" = 20'

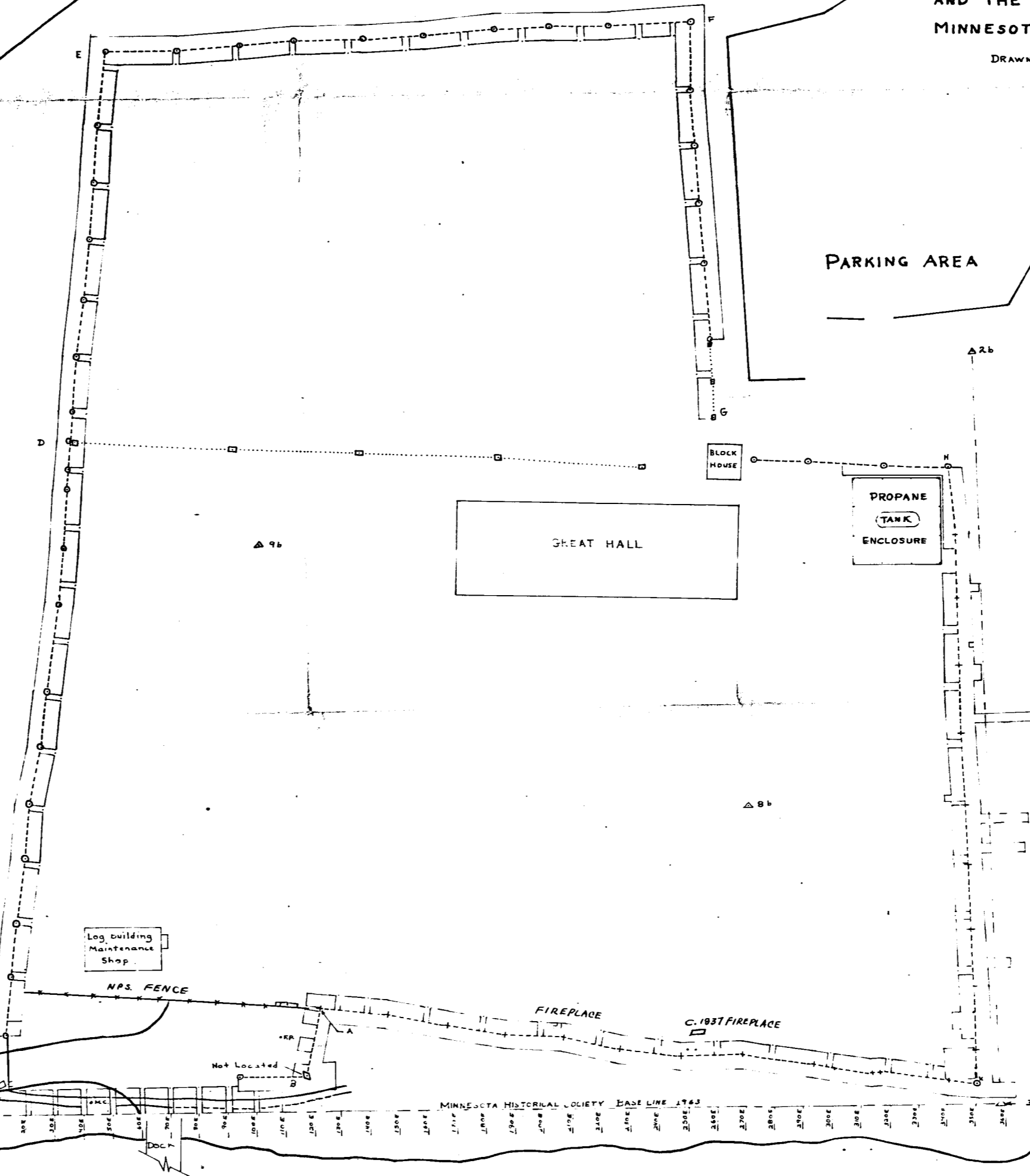
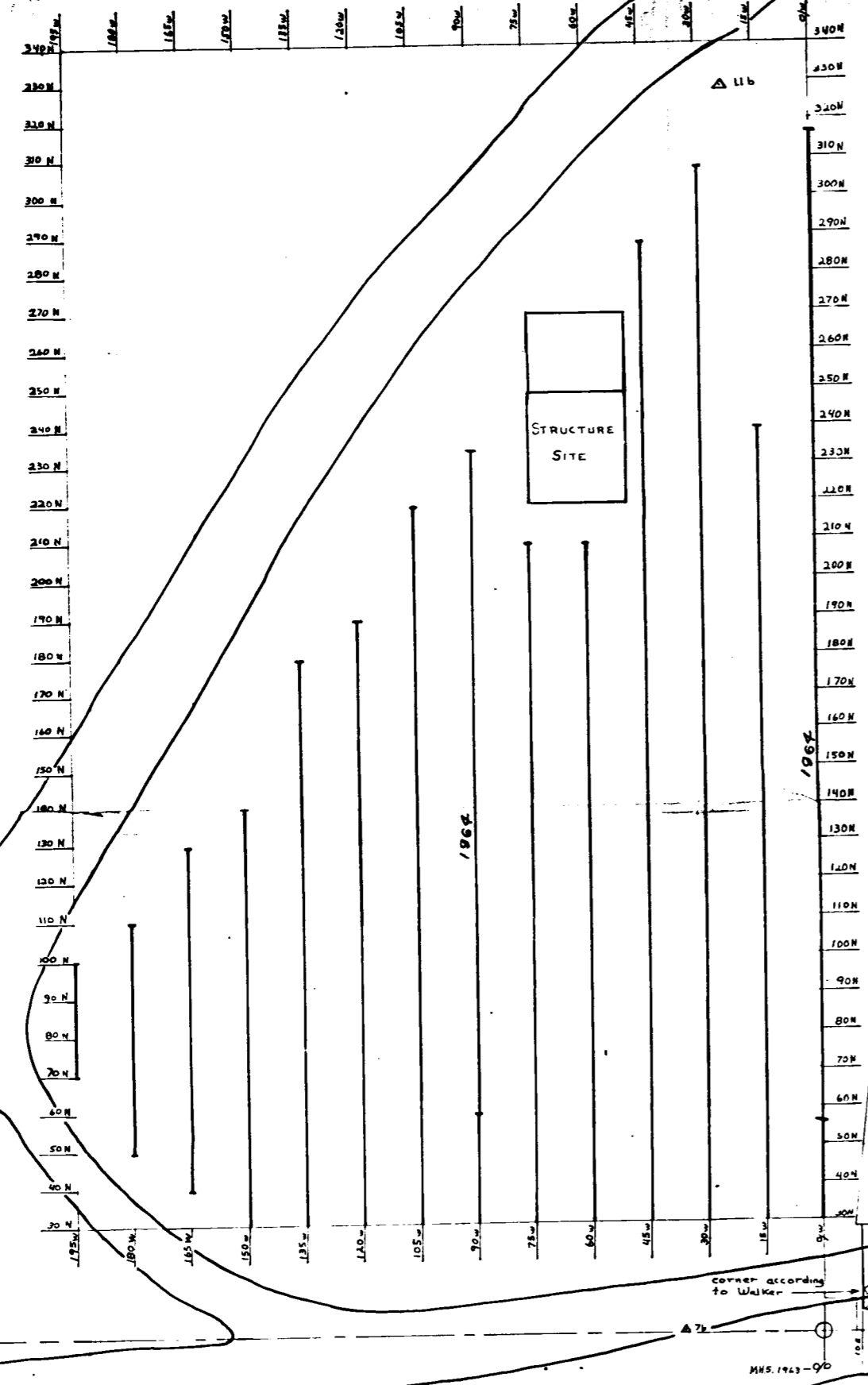
MAP - I

FIREPLACE

C. 1937 FIREPLACE

PLAN of STOCKADE
 GRAND PORTAGE NATIONAL MONUMENT
 SHOWING
 LOCATION OF PALISADES
 AND THE 1963 EXCAVATIONS OF THE
 MINNESOTA HISTORICAL SOCIETY
 DRAWN BY LOREN C. JOHNSON

1-9 AM



- LEGEND
- + Inside Palisade
 - o Outside Palisade
 - exist. Trench
 - Palisade & Trench
 - △ Traverse Stations

- Notes:
1. Capital Letters at Corners are as used by S.S. Walker on his dwg. 'NORTHWEST COMPANY'S FUR POST showing LAYOUT PLAN OF ORIGINAL STOCKADE at GRAND PORTAGE, MINNESOTA'
 2. Traverse Points are those of the National Park Service Survey of 1962 - Dwg. 'MHP-62-30.07'
 3. Stockade Outline Drawn by John F. Wilkinson DE on his map dated July 1963
- SCALE: 1" = 20'

MAP - I

PLAN OF STOCKADE
GRAND PORTAGE NATIONAL MON.

SHOWING
LOCATION OF PALISADES
MINNESOTA HISTORICAL SOCIETY

SCALE 1" = 20'

ENGINEERING
BY
JOHN F. WILKINSON P.E.

JULY 1963



LEGEND

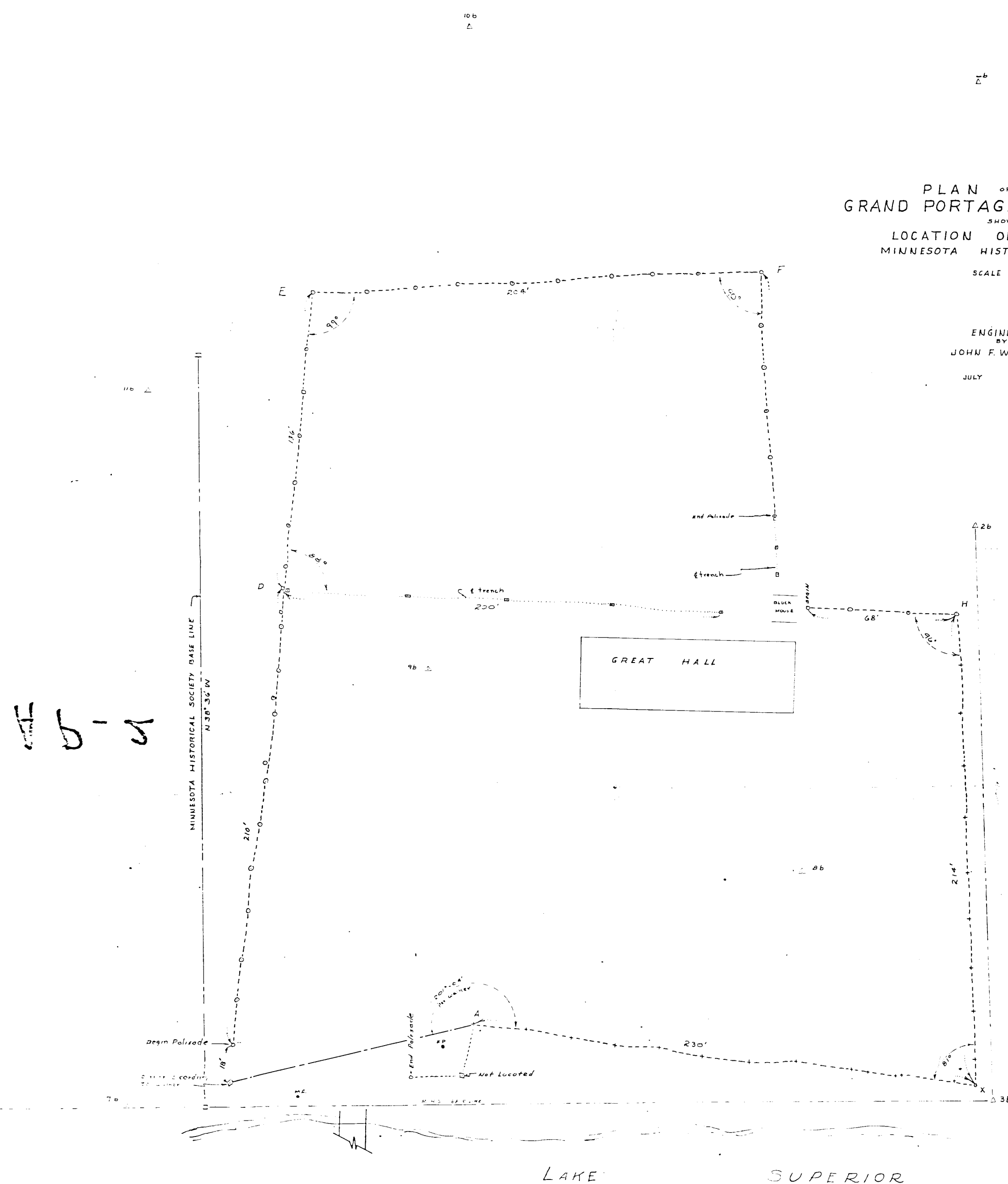
- + Inside Palisade
- o Outside Palisade
- Exist. trench
- - - Palisade
- - - Trench
- △ Traverse station

Notes:

1. Capital letters at corners are as used by S.S. Walker on his dug "NORTHWEST COMPANY'S FUR POST SHOWING LAYOUT PLAN OF ORIGINAL STOCKADE AT GRAND PORTAGE, MINNESOTA".
2. Traverse points are those of the National Park Service Survey of 1962 - DWG # NALGP 30.09

MAP - 2

WHB-2



LAKE SUPERIOR

