

United States Department of the Interior  
National Park Service

National Register of Historic Places  
Registration Form

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in *How to Complete the National Register of Historic Places Registration Form* (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

1. Name of Property

historic name Wheeling Corrugating Company Building

other names/site number Cook Composites and Polymers (CCP)

2. Location

street & number 820 East 14th Avenue  not for publication

city or town North Kansas City  vicinity

state Missouri code MO county Clay code 047 zip code 64141

3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act, as amended, I hereby certify that this  nomination  request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property  meets  does not meet the National Register criteria. I recommend that this property be considered significant  nationally  statewide  locally. ( See continuation sheet for additional comments.)

Claire F. Blackwell 14 Aug 94  
Signature of certifying official/Title Claire F. Blackwell Date  
Deputy SHPO  
Missouri Department of Natural Resources  
State of Federal agency and bureau

In my opinion, the property  meets  does not meet the National Register criteria. ( See continuation sheet for additional comments.)

\_\_\_\_\_  
Signature of certifying official/Title Date  
\_\_\_\_\_  
State or Federal agency and bureau

4. National Park Service Certification

I hereby certify that the property is:

- entered in the National Register.  
 See continuation sheet.
- determined eligible for the National Register  
 See continuation sheet.
- determined not eligible for the National Register.
- removed from the National Register.
- other, (explain:) \_\_\_\_\_

Signature of the Keeper

Date of Action

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Wheeling Corrugating Co. Bldg.

Name of Property

Clay County, Missouri

County and State

5. Classification

Ownership of Property

(Check as many boxes as apply)

- private
- public-local
- public-State
- public-Federal

Category of Property

(Check only one box)

- building(s)
- district
- site
- structure
- object

Number of Resources within Property

(Do not include previously listed resources in the count.)

Contributing	Noncontributing	
1	0	buildings
0	0	sites
0	0	structures
0	0	objects
1	0	Total

Name of related multiple property listing

(Enter "N/A" if property is not part of a multiple property listing.)

N/A

Number of contributing resources previously listed in the National Register

0

6. Function or Use

Historic Functions

(Enter categories from instructions)

COMMERCE: Business  
 INDUSTRY: Manufacturing Facility

Current Functions

(Enter categories from instructions)

COMMERCE: Business  
 INDUSTRY: Manufacturing Facility

7. Description

Architectural Classification

(Enter categories from instructions)

NO STYLE

Materials

(Enter categories from instructions)

foundation concrete

walls brick

roof asphalt

other concrete

Narrative Description

(Describe the historic and current condition of the property on one or more continuation sheets.)

Wheeling Corrugating Co. Bldg.

Clay County, Missouri

Name of Property

County and State

8. Statement of Significance

Applicable National Register Criteria

(Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
B Property is associated with the lives of persons significant in our past.
C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
D Property has yielded, or is likely to yield, information important in prehistory or history.

Criteria Considerations

(Mark "x" in all the boxes that apply.)

Property is:

- A owned by a religious institution or used for religious purposes.
B removed from its original location.
C a birthplace or grave.
D a cemetery.
E a reconstructed building, object, or structure.
F a commemorative property.
G less than 50 years of age or achieved significance within the past 50 years.

Areas of Significance

(Enter categories from instructions)

COMMERCE

INDUSTRY

Period of Significance

1920-1944

Significant Dates

1920

Significant Person

(Complete if Criterion B is marked above)

N/A

Cultural Affiliation

N/A

Architect/Builder

Tarbet & Gornall

Narrative Statement of Significance

(Explain the significance of the property on one or more continuation sheets.)

9. Major Bibliographical References

Bibliography

(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS):

- preliminary determination of individual listing (36 CFR 67) has been requested
previously listed in the National Register
previously determined eligible by the National Register
designated a National Historic Landmark
recorded by Historic American Buildings Survey
recorded by Historic American Engineering Record

Primary location of additional data:

- State Historic Preservation Office
Other State agency
Federal agency
Local government
University
Other

Name of repository:

Kansas City Public Library

Wheeling Corrugating Co. Bldg.

Clay County, Missouri

Name of Property

County and State

10. Geographical Data

Acreage of Property less than one acre

UTM References

(Place additional UTM references on a continuation sheet.)

1 1 5 3 6 42 50 43 3 26 70
Zone Easting Northing

3 4
Zone Easting Northing

See continuation sheet

Verbal Boundary Description

(Describe the boundaries of the property on a continuation sheet.)

Boundary Justification

(Explain why the boundaries were selected on a continuation sheet.)

11. Form Prepared By

name/title Cydney E. Millstein and Linda F. Becker

organization Architectural & Art Historical Research date June 1994

street & number P. O. Box 22551 telephone (816) 363-0567

city or town Kansas City state Missouri zip code 64113

Additional Documentation

Submit the following items with the completed form:

Continuation Sheets

Maps

A USGS map (7.5 or 15 minute series) indicating the property's location.

A Sketch map for historic districts and properties having large acreage or numerous resources.

Photographs

Representative black and white photographs of the property.

Additional items

(Check with the SHPO or FPO for any additional items)

Property Owner

(Complete this item at the request of SHPO or FPO.)

name Cook Composites and Polymers (CCP)

street & number 919 E. 14th Avenue telephone (816) 391-6200

city or town North Kansas City state Missouri zip code 64141

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 18.1 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Projects (1024-0018), Washington, DC 20503.





United States Department of the Interior  
National Park Service

NATIONAL REGISTER OF HISTORIC PLACES  
CONTINUATION SHEET

Section number 7 Page 3 Wheeling Corrugating Company Building  
Clay County, Missouri

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near ground level to the middle of the second story. Tile coping caps  
the roof line.

An addition to the north facade, built c. 1950, consists of a one-story concrete block building with barrel vault roof.<sup>1</sup> The north facade of the addition, which is three bays wide, features a multi-light, multi-paneled wooden overhead door. To the east of the door are two large multi-light windows. The west facade, which is four bays wide, contains two multi-light, multi-paneled overhead doors, one at the first bay (n-s) and the other at the third bay (n-s). The remaining three bays display multi-light rectangular windows with concrete sills. The eight-bay east facade features a two-paneled (glass upper panel) door in the first bay (s-n). A multi-light window is located in the next bay. Three multi-light and multi-paneled overhead doors are located in the next three bays; the next bay features a multi-paneled double-bay overhead door. The last bay features a sliding fire door. A narrow lintel stretches from the top of the double overhead door to the end of the building, while a continuous unadorned concrete band runs the length of the east facade.

Interior

The interior of the building is utilitarian in design, consisting mainly of open floors with exposed unadorned reinforced concrete columns. Generally speaking, the building does not contain any distinguishing historic features. A remodeling project which began in July, 1961 and completed May, 1962 substantially altered the interior. At this time the original interior was converted into office and laboratory space. A new passenger elevator, which supplemented the existing freight lift, was also added at this time.

Currently, there are proposed plans for the renovation of the Wheeling Corrugating Company Building. These plans are being prepared in accordance with the Secretary of Interior's Standard's or Rehabilitation and Guidelines for Rehabilitation of Historic Buildings by Frederick S. Truog and Associates Architects, Inc., Kansas City, Missouri, for CCP (Cook Composites and Polymers). Once the proposed plans are completed they will be sent to the Missouri State Historic Preservation Office for their review.

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<sup>1</sup> "Application of Wheeling Corrugating Company and Chicago, Burlington and Quincy Railroad Company for authority to construct and maintain an addition to present warehouse building...". Case No. 11,991 before the Public Service Commission of the State of Missouri. The document states that the original loading dock, constructed after 1931, was demolished in order for Wheeling Corrugating to "...operate its business more effectively and efficiently...". The date of this document is August, 1950.

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NATIONAL REGISTER OF HISTORIC PLACES  
CONTINUATION SHEET

Section number 7 Page 4

Wheeling Corrugating Company Building  
Clay County, Missouri

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Wheeling Corrugating Company Building, c. 1924. View looking northwest.  
Source: North Kansas City Industrial Magazine.





United States Department of the Interior  
National Park Service

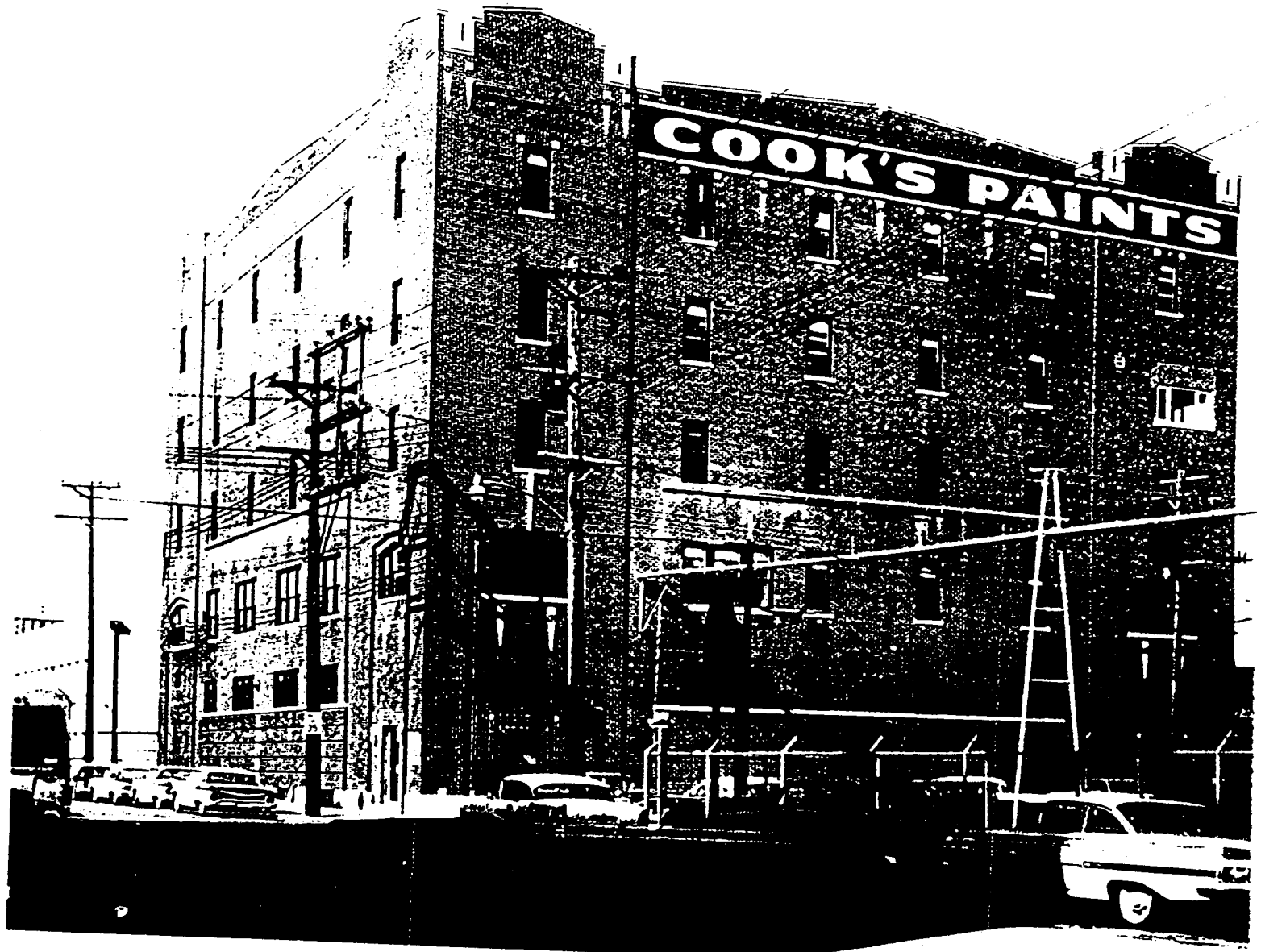
NATIONAL REGISTER OF HISTORIC PLACES  
CONTINUATION SHEET

Section number 7 Page 5

Wheeling Corrugating Company Building  
Clay County, Missouri

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Wheeling Corrugating Company Building, c. 1960s. View looking  
northwest. Source: Files: CCP, North Kansas City, Missouri.











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NATIONAL REGISTER OF HISTORIC PLACES  
CONTINUATION SHEET

Section number 8 Page 10 Wheeling Corrugating Company Building  
Clay County, Missouri

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Wheeling Corrugating Company, along with several other steel manufacturing plants<sup>19</sup>, established themselves as "one of the outstanding features of [the area's] remarkable industrial growth"<sup>20</sup> during the early 1920s. The wholesale sales of hardware, iron and steel products totaled \$9,867,418 in 1919 and by 1923 the total rose to \$30,691,337 for an increase of forty-seven percent. In the state of Missouri, the steel works and rolling mills industry was one of the leading twenty manufacturing industries in 1921 and 1923.<sup>21</sup> Wheeling Corrugating kept pace with the industry's growth and expansion through the next two decades until 1944.

Although the period of significance ends with the arbitrary fifty-year cut-off in 1944, it is important to note that Wheeling Corrugating Company still maintains and operates a plant in the Kansas City metropolitan area. In 1956, the company sold its five-story building to Cook Paint and Varnish Company, the same year they leased a larger building at 820 Atlantic Street in North Kansas City.<sup>22</sup> In October, 1971, the company relocated to Lenexa, Kansas where they are still in operation. Today, Wheeling Corrugating Company remains the oldest corrugating company in the United States.<sup>23</sup>

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<sup>19</sup>Other steel manufacturers included Berger Manufacturing Company, American Brake Shoe and Foundry Company, Standard Steel Works, Deckard Steel & Iron Company and The Truscon Steel Company, all located in North Kansas City.

<sup>20</sup>"Iron and Steel Industry Show Steady Growth", 5.

<sup>21</sup>Ibid.

<sup>22</sup>"Link Two Deals", The Kansas City Star. February 12, 1956, n.p. Five years after the building was sold, Cook Paint began remodeling work. Keene & Simpson & Murphy, Kansas City, Missouri, were the architects for the project. The work was completed in May, 1962.

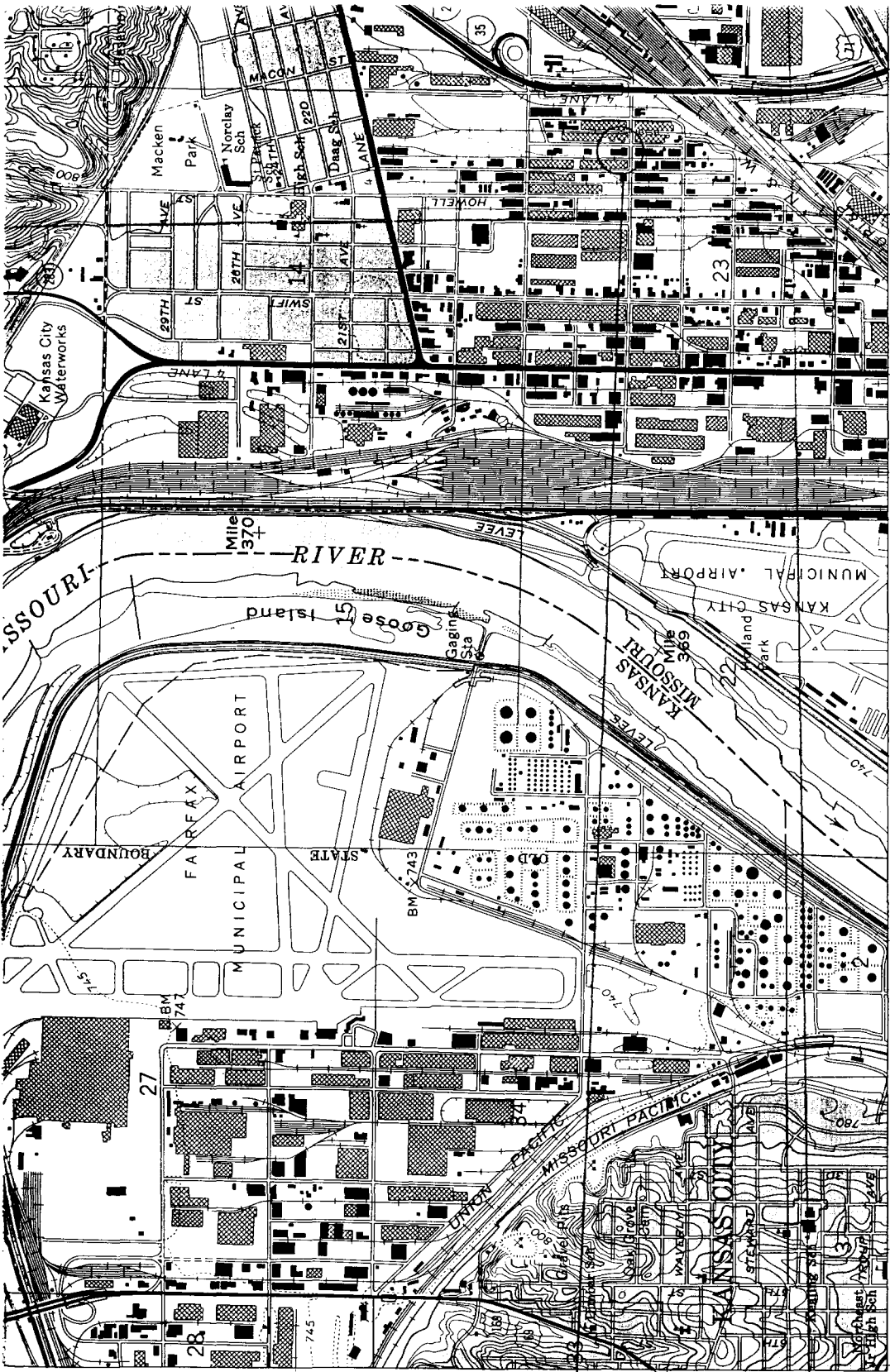
<sup>23</sup>The company remains a subsidiary of Wheeling-Pittsburgh Steel Corporation, a company formed by the merger of Wheeling Steel Corporation and Pittsburgh Steel Company. Prior to this 1968 merger, Wheeling Corrugating became part of Wheeling Steel Corporation. This occurred in 1920.











39° 07' 30" - 94° 37' 30" (SHAFFNER) 1062 II 574

2.7 MI. TO INTERSTATE 70  
1.1 MI. TO U.S. 24 & 73

360 R: 25 E. 470 000 FEET (MO.)

362 R. 33 W. 363 35' 1.4 MI. TO INTERSTATE 70

1.5 MI. TO INTERSTATE 70 (KA)  
HARRISONVILLE 40 MI.

SCALE

1 1000 0 1000 2000

1 1 2 5

CONTOUR 1  
DOTTED LINES REPRESENT  
NATIONAL GEODETIC

UTM GRID AND 1975 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

0° 59' 18 MILLS  
6 1/4" 116 MILLS

GN MN

FOR SALE BY U. S. GEOLOGICAL SURVEY, DEPARTMENT OF THE INTERIOR  
AND THE DIVISION OF GEOLOGICAL SURVEY  
MISSOURI DEPARTMENT OF NATURAL RESOURCES  
AND STATE GEOLOGICAL SURVEY  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

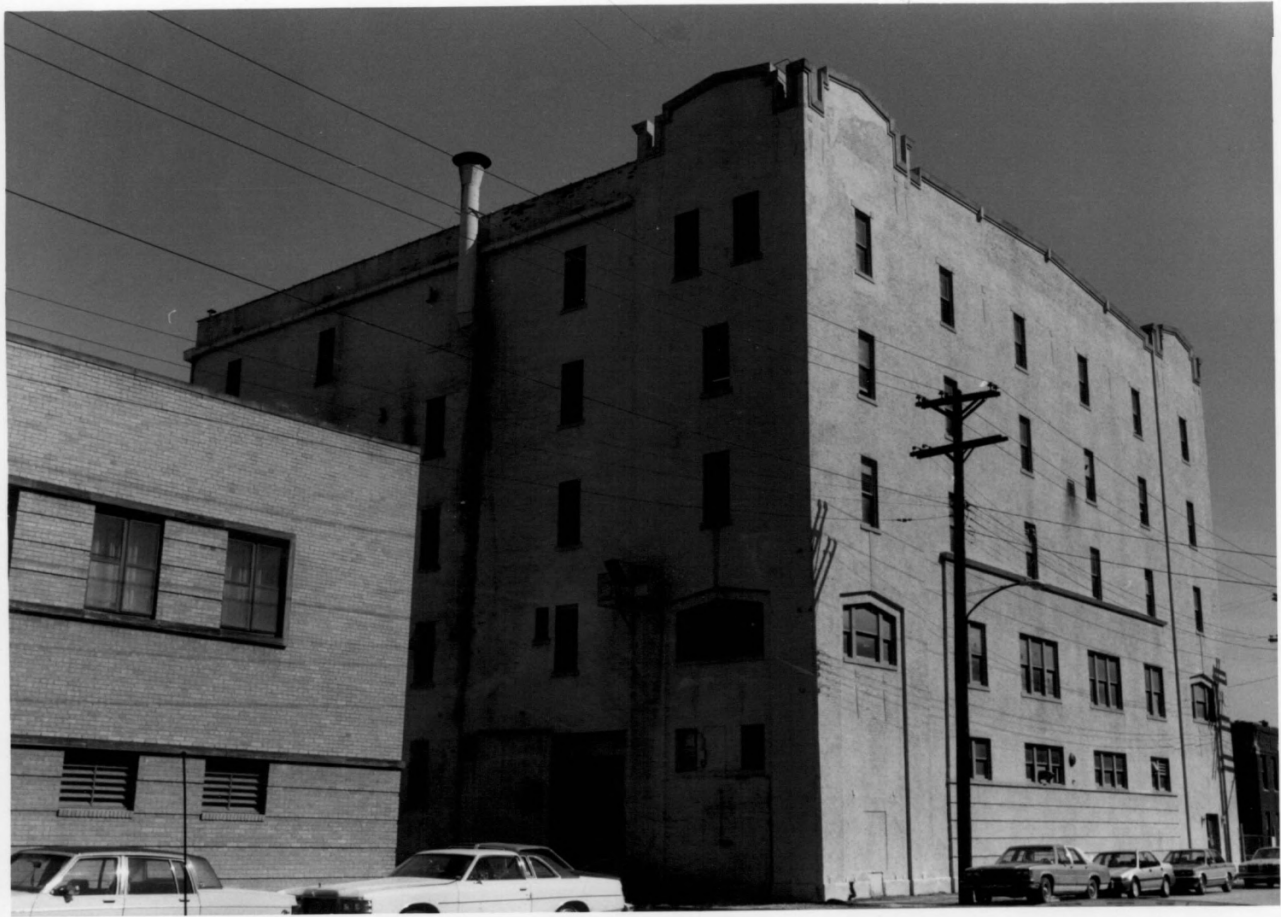
Planimetry by photogrammetric methods from aerial photographs taken 1947. Topography by planetable surveys 1934-35. Revised from aerial photographs taken 1963. Field checked 1964

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Missouri coordinate system, west zone  
and Kansas coordinate system, north zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

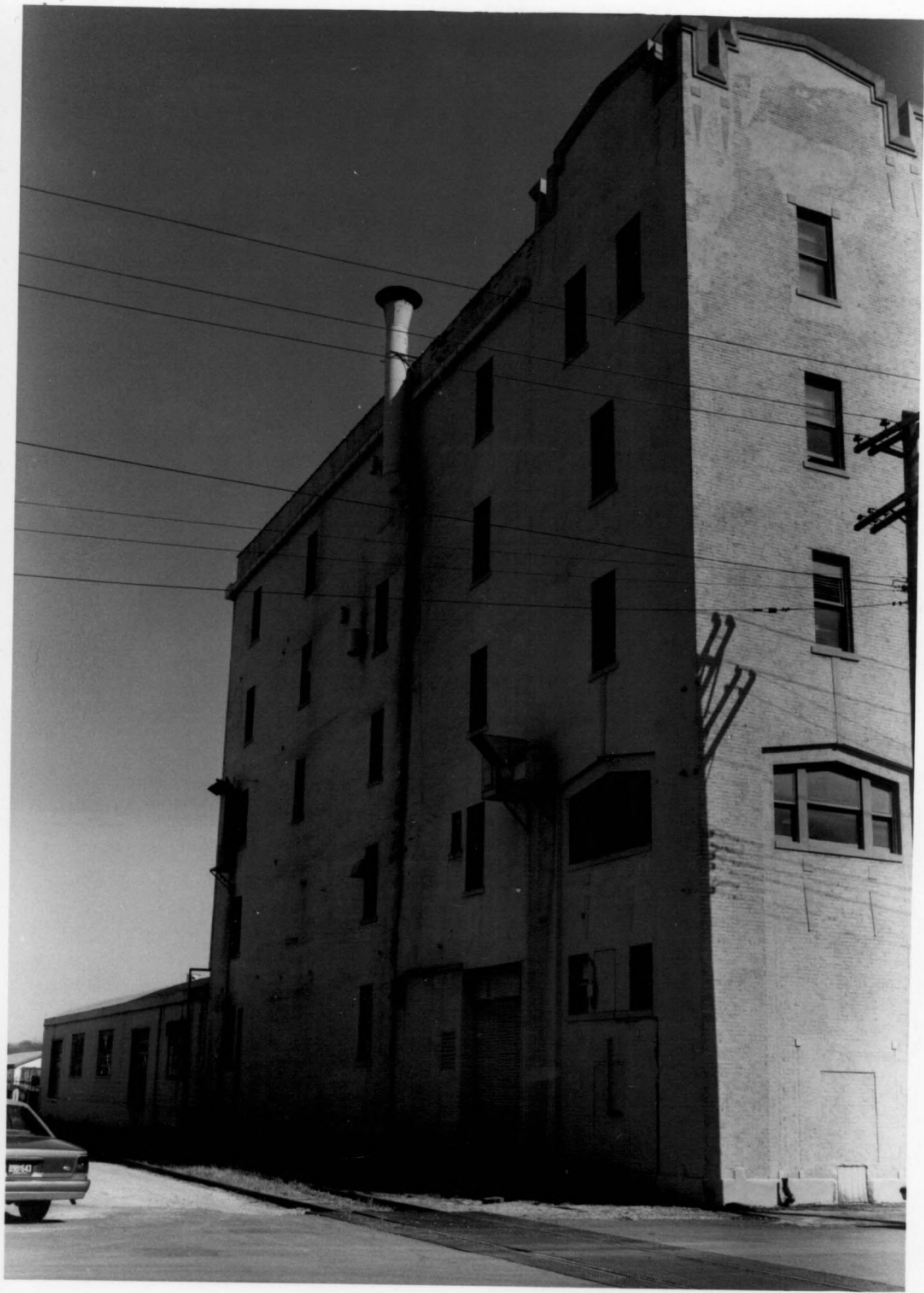
Red tint indicates areas in which only landmark buildings are shown  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is uncorrected

To place on the predicted North American Datum 1983  
move the projection lines 3 meters north and

HEELING CORPUSATING  
COMPANY BUILDING  
820 E. 14th AVE.  
KANSAS CITY  
MISSOURI  
15/364250/  
4332670









EXTRA  
PHOTOS







