

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 any 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: Mann Residence | |
| Other name/site number:614 Oakdale | |
| 2. Location | |
| | |
| 614 Oakdale | not for publication |
| Russell | vicinity |
| state Kansas code KS county Russell code 167 | zip code 67665 |
| 3. State/Federal Agency Certification | |
| standards for registering properties in the National Register of Historic Places and professional requirements set forth in 36 CFR Part 60. In my opinion, the property X meetsdoes not meet the National Register cri I recommend that this property be considered significantnationally _statew (See continuation sheet for additional comments.) Signature of certifying official | teria. ide <u>X</u> locally. |
| Signature of commenting or other official Date State or Federal agency and bureau | |
| 4. National Park Service Certification | |
| I, Mereby, certify that this property of 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 Keeper Date of Action | |

| USDI/NPS | NRHP | Registration | Form |
|----------|------|--------------|------|
|----------|------|--------------|------|

| Property Name <u>Mann Residence</u> | | | |
|-------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------|--------------------------------------------|
| County and State Russell Count | y, Kansas | _ | Page _2 |
| 5. Classification | | | |
| Ownership of Property | Category of Property | No. of Resource | s within Property |
| X private | <pre>_X building(s)</pre> | contributing | noncontributing |
| public-local | district | _1_ | buildings |
| public-State | site | | sites |
| public-Federal | structure | | 1 structures |
| | object | | objects |
| | | <u> </u> | |
| Name of related multiple prope (Enter "N/A" if property is no multiple property listing.) | erty listing: ot part of a | No. of contributi listed in the Nat | ng resources previously ional Register: |
| Lustron Houses of Kansas | | 0 | |
| 6. Functions or Use Historic Functions (Enter categories from instruc | etions.) | Current Function (Enter categorie | s s from instructions.) |
| DOMESTIC: Single Dwelling | | DOMESTIC:Single | Dwelling |
| DOMESTIC: Secondary Structure | | DOMESTIC: Second | ary Structure |
| | | | |
| 7. Description | | | |
| Architectural Classification (Enter categories from instruc | ctions.) | Materials (Enter categories f | from instructions.) |
| MODERN MOVEMENT | | Foundation CONCRET | E |
| NO STYLE | | Walls <u>METAL:Steel</u> | |
| | | Roof <u>METAL:Steel</u> | |
| | | Other <u>METAL:Iron</u> | |
| | | | |

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

| USDI/NPS NRHP Registration Form | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|
| Property Name Mann Residence | | |
| County and State Russell County, Kansas | | Page <u>3</u> |
| 8. Statement of Significance | | |
| Applicable National Register Criteria (Mark "x" in property for National Register listing.) | n one or more boxes for the crite | ria qualifying the |
| A Property is associated with events that have of our history. | ve made a significant contributio | n to the broad patterns |
| B Property is associated with the lives of pe | rsons significant in our past. | |
| X C Property embodies the distinctive character or represents the work of a master, or poss and distinguishable entity whose components | esses high artistic values, or re | hod of construction epresents a significant |
| D Property has yielded, or is likely to yield | , information important in prehi | story or history. |
| Criteria Considerations (Mark "x" in all the boxes | s that apply.) | |
| A owned by a religious institution or used for | or religious purposes. | |
| B removed from its original location. | | |
| C a birthplace or a grave. | | |
| D a cemetery. | | |
| E a reconstructed building, object, or struct | ure. | |
| F a commemorative property. | | |
| G less than 50 years of age or achieved signi | ficance within the past 50 years | |
| Areas of Significance Enter categories from instructions.) | Period of Significance | Significant Dates |
| ARCHITECTURE | 1949c. | 1949c. |
| | | |
| | | |
| | Cultural Affiliation | |
| | _N/A | |
| | | |
| Significant Person | Architect/Builder | |
| N/A | Brack Implements, Great Bend | . Kansas (builder) |
| | | |

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

| Property Name_Mann Residence | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| County and State Russell County, Kansas | Page 4 |
| 9. Major Bibliographical References | |
| (Cite the books, articles, and other sources used in preparing sheets.) | this form on one or more continuation |
| 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 | Primary location of additional data: X State Historic Preservation Office Other State agency Federal agency Local government University X Other Specify repository: Ohio State Archives (Columbus); County Historical Societies |
| 10. Geographical Data | |
| Acreage of property <1 | |
| | // ////// Northing |
| | |
| See cor | ntinuation sheet |
| Verbal Boundary Description (Describe the boundaries of the pro | |
| | perty on a continuation sheet.) |
| Verbal Boundary Description (Describe the boundaries of the pro | perty on a continuation sheet.) |
| Verbal Boundary Description (Describe the boundaries of the pro- Boundary Justification (Explain why the boundaries were selected | d on a continuation sheet.) dural Historian date June 30, 2000 telephone (816) 221-5133 |
| Verbal Boundary Description (Describe the boundaries of the pro- Boundary Justification (Explain why the boundaries were selecte 11. Form Prepared By name/title _Elizabeth Rosin, Partner, and Dana Cloud, Architect organization _Historic Preservation Services, LLC street & number _818 Grand Boulevard, Suite 1150 city or town _Kansas City | d on a continuation sheet.) dural Historian date June 30, 2000 telephone (816) 221-5133 |
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USDI/NPS NRHP Registration Form

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 7 Page 1

Mann Residence Russell County, Kansas

DESCRIPTION

The Mann Residence is a one-story, two bedroom, front-gabled Lustron dwelling with a Westchester Deluxe Plan. The 31-foot by 35-foot house has "Desert Tan" walls with white trim and a dark brown roof.

Resting on a concrete slab foundation, the dwelling has an east-facing, rectangular plan. Porcelain enameled steel panels clad all exterior surfaces. Two-foot by two-foot panels sheath the dwelling's four walls. Narrower, vertical panels, approximately one-foot wide, cover the gable ends. Square "shingles", approximately one-foot square, cover the roof. The eaves of the front-gabled roof overhang slightly on all sides of the dwelling.

One end of each gutter running along the long (north and south) sides of the dwelling terminates in a downspout that is angled slightly toward the house. A serpentine steel rod fills the space between the downspout and the dwelling wall to create a trellis.

Openings asymmetrically pierce the walls of the dwelling. The steel windows have enameled steel surrounds and appear in three configurations: 1) a tripartite bay window, featuring a large plate of fixed glass flanked by four-light aluminum casements, projects slightly from the north wall of the building in a paneled steel surround just west of the dwelling's northeast corner; 2) tripartite windows of the same configuration but flush with the body of the dwelling pierce the dwelling's north, east and south elevations; and 3) single and paired three-light casements pierce the west and south elevations.

The front porch is recessed below the front gable at the northeast corner of the dwelling, with the front door in the east elevation perpendicular to the street. The back door is approximately centered in the south elevation. Both openings appear to retain their original doors as well as aluminum storm doors of a modern vintage.

The interior of the dwelling retains most of its original Lustron materials and built-in features. Like the exterior, porcelain-enameled steel panels clad the interior walls and ceilings. The wall panels typically measure two-feet by eight feet, with some larger panels below windows, while the ceiling panels are eight feet square. Modern carpet covers the original asphalt shingle flooring.

The living room-dining area occupies the northeast portion of the dwelling, with the kitchen and utility room filling out the southeast corner. The bathroom and two bedrooms are located at the west end of the dwelling.

This dwelling retains much of its original kitchen cabinetry as well as the built-in china cabinet in the dining area with the pass-through between the kitchen and dining area. This latter feature distinguishes the dwelling as a Deluxe edition of the Westchester house model. Other built-in features that characteristic of Deluxe Westchesters include book shelves in the living room, mirrored vanity in the master bedroom and closets and overhead storage throughout the dwelling.

Carport

Immediately behind the dwelling is a concrete pad on which rests a flat-roof carport supported on eight wrought iron posts.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 7 Page 2

Mann Residence Russell County, Kansas

Site

This property occupies a mid-block lot on the south side of Oakdale Street. A gravel alley runs behind (south of) the dwelling. A curvilinear walk leads from Oakdale to the front door. A straight concrete driveway leads to the parking pad with a short concrete walk linking the carport to the back door. Chain link fencing runs along the west property line and the south half of the east property line. A number of mature deciduous and evergreen trees dot the grassy yard.

INTEGRITY

The Mann Residence is in good condition. Although it suffers from minor rusting at the downspouts, base panels, and bay window, nearly all of its original features remain intact, including the windows, exterior and interior doors, kitchen cabinetry, and built-ins. Alterations have been very minor, affecting only interior cosmetic features, such as the installation of carpet over the original tile flooring. From the exterior, the property is an excellent example of the Lustron property type. The non-Lustron carport is appropriately placed next to the dwelling, set back slightly behind the plane of the dwelling's main elevation. Its materials differentiate it from the original dwelling. Overall, the property retains integrity of materials, design, workmanship, feeling, association, location and setting.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 8 Page 3

Mann Residence Russell County, Kansas

STATEMENT OF SIGNIFICANCE

The Mann Residence is significant under National Register Criterion C for the area of ARCHITECTURE. It is one of only one hundred Lustron houses documented in Kansas and one of four Lustrons extant in Russell. The property is also an excellent example of the Westchester Deluxe Lustron, the original and most popular Lustron model.

Russell, Kansas, experienced a major economic boom following the discovery of oil in the county in 1923. From a population of 2,300 in 1923, the city grew to 5,513 residents in 1948. The City continued to grow during the following decade, reaching a population of 7,143 in 1955. Accompanying the growth in population was the development of new residential neighborhoods and community infrastructure. The community dedicated two new elementary schools in 1952 and built five new churches between 1950 and 1955. Also in the second half of the post-war decade the local hospital doubled in size with a \$400,000 addition. The Theron Addition, where all four of Russell's Lustron houses are located, was platted in 1938. The majority of dwellings in the Theron Addition, including the Lustrons, are typical of suburban expansion that occurred in communities across the country during and immediately after World War II. However, while similar in style to its neighbors, its all-steel construction distinguishes the Mann Residence (Rocky Mountain Directory Company 1948, 1952; ConSurvey 1955).

In an effort to solve the post-World War II housing crisis, the Lustron Corporation, lead by Carl Stradlund, applied porcelain-enameled steel technology to residential design, producing a pre-fabricated dwelling that was "...fireproof, ratproof, decay-proof, [and] termite proof. Will never deteriorate or stain, never fade, crack or peel, never need painting, refinishing or reroofing [sic]" (Lustron Corp). Available in two-and three-bedroom models, these dwellings resembled typical, wood-frame post-war dwellings. However, their steel frames clad on the interior and exterior with porcelain enamel-coated steel panels distinguished Lustrons from more traditional contemporary residential construction.

The Reconstruction Finance Corporation rewarded Stradlund's efforts with \$32.5 million in federal aid, plus the lease of a vacated airplane factory in Columbus, Ohio, for production of the dwelling components. Stradlund applied the tenets of automobile assembly-line mass-production to the Lustron. At the factory all of the components for each dwelling were loaded on a specially designed truck trailer and delivered to the building site, where company-trained builders erected the dwelling following the Lustron instruction manual. The company actively produced Lustron houses between summer 1948 and June 1950. In Kansas Lustrons sold for around \$10,000. Dan Brack, the Great Bend dealer who built the Mann's Lustron, sold the two bedroom Westchester Deluxe for \$10,500.

The Mann's fit the profile of buyers that Stradlund hoped to attract. Solidly middle-class, the Manns were likely attracted to the modern conveniences and low maintenance offered by the Lustron. However, sales of Lustron homes never exceeded 250 units per month, far short of the 17,000 units per month that the company promised. The RFC filed foreclosure in March of 1950, and the company ceased production in June of that year having shipped fewer than 2500 of these unique all-steel dwellings nationwide.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 8 Page 4

Mann Residence Russell County, Kansas

property. The family owned the Lustron for nearly twenty-five years. James, an oil driller, died in April 1970. His wife, Lena, died in April 1972, almost two years to the day after her husband (Rocky Mountain Directory Company 1951; Russell County Deed Records 67:34; Russell County Probate Records 144:74).

Following Mrs. Mann's death, her grandchildren inherited the property, and sold it to the current owners Bobby L. and Lorraine L. Schultz in October 1973 (Russell County Deed Records 93:321). The Schultzes have used the dwelling as a rental property since then.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number 9, 10 Page 5

Mann Residence Russell County, Kansas

BIBLIOGRAPHY

ConSurvey

1955 Russell, Kansas, City Directory. Vol. 1. ConSurvey: Chillecothe, Ohio.

Harris, James C.

2000 Telephone interview by Jon Taylor, June 13, 2000.

Rocky Mountain Directory Company

1948 Russell, Kansas, City Directory. Rocky Mountain Directory Company: Colorado Springs, Colorado.

1952 Russell, Kansas, City Directory. Rocky Mountain Directory Company: Colorado Springs, Colorado.

Russell County, Kansas

Deed Records. On file at the Russell County Courthouse, Russell, Kansas.

VERBAL BOUNDARY DESCRIPTION

Lot 17, Block 5, Theron Addition, City of Russell, Russell County, Kansas.

BOUNDARY JUSTIFICATION

The boundary includes the city parcel on which the house is located.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section number Photographs Page 6

Mann Residence Russell County, Kansas

Photographer:

Dana Cloud

Date of Photographs:

October and December 1999

Location of Negatives: Kansas State Historical Society, Topeka, Kansas

- 1) North and east elevations of dwelling and carport. View looking south.
- 2) East and north elevations of dwelling. View looking southwest.
- 3) South elevation of dwelling. View looking north.
- 4) Dining room china cabinet. View looking south.
- 5) Bathroom. View looking south.
- 6) Bathroom cabinet.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section -- Site Plan Page 7

Mann Residence Russell County, Kansas

