street & number

## United States Department of the Interior National Park Service

## National Register of Historic Places Registration Form

MAR 2 1 1983

NATIONAL REGISTER

X not for publication

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guldelines* for Completing National Register Forms (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

nistoric name	Ste	ete s	lron	Works	40LS15			
other names/site	number	Hed's	: 01d	Works,	Buffalo	Iron	Works	

city, town	Napie	r						nity
state I	ennessee	code	TN	county	Lewis	code TN	101	zip code NA
3. Classi	fication	· · · · · · · · · · · · · · · · · · ·						
Ownership	of Property		Category	of Property		Number of Res	ources w	vithin Property
private     public-I     public-S     x     public-F	State		build distric <b>x</b> site struct	ture		Contributing	Nonco	ontributing buildings sites structures objects Total
Name of related multiple property listing: Iron Industry on the Western Highland Rim 1790s-1920s 4. State/Federal Agency Certification						Number of contributing resources previous listed in the National Register0		

As the designated authority under the National Historic Preservation Act of 1966, 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. See continuation sheet.

Ma CM Signature of certifying official Nalimi Parke State or Federal agency and bureau does not meet the National Register criteria. meets In my opinion, the property See continuation sheet

Signature of commenting or other official Deputy State Historic Preservation Date Officer, Tennessee Historical Commission State or Federal agency and bureau

## 5. National Park Service Certification

<ul> <li>I, hereby, certify that this property is:</li> <li>entered in the National Register.</li> <li>See continuation sheet.</li> <li>determined eligible for the National Register.</li> <li>See continuation sheet.</li> <li>determined not eligible for the National Register.</li> </ul>	John J. Knoch	<u> </u>
removed from the National Register.		

6. Function or Use					
Historic Functions (enter categories from instructions) PROCESSING/Manufacturing facility	Current Functions (enter categories from instructions) LANDSCAPE/Park				
PROCESSING/Manufacturing facility					
7. Description					
Architectural Classification (enter categories from instructions)	Materials (enter categories from instructions)				
	foundation	NA			
NA	walls	NA			
	roof	NA			
		NA			

Describe present and historic physical appearance.

Steele's Iron Works consists of the site of a bloomery forge. A pile of porous slag, race, and dross embedded with iron are found on the site. The water race, approximately 800 feet long and up to ten feet deep, is now used as a hiking trail. The Buffalo River bisects the site. Ground cover is trees and brush. The site contains an interpretive sign on Steele's Iron Works and the Metal Ford, The presence of dross meets the registration requirements of the multiple property form.

See continuation sheet

8. Statement of Significance	
Certifying official has considered the significance of this property in ationally state	
Applicable National Register Criteria A B C X	)
Criteria Considerations (Exceptions)	DE FG NA
Areas of Significance (enter categories from instructions) ARCHAEOLOGY - HISTORIC INDUSTRY	Period of Significance Circa 1822-1833 NA
	Cultural Affiliation 19th Century Anglo-American
Significant Person NA	Architect/Builder Unknown

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.

Steele's Iron Works is significant because it has the potential to yield valuable information on the technology of forges and whether this bloomery forge attempted to keep pace with changes in the industry. An investigation of the data may reveal why this forge, one of the earlier ones in the region, was at this site and why it ceased operation.

John Jones, Davis Steele, and Thomas Steele petitioned the Lawrence County court in April 1822 to condemn 3,000 acres of timber land for use of the Buffalo Iron Works (Lawrence County Deed Book C, pp. 157-159). This land may have included

(Phelps and Willett 1953: 3). Other deed transactions in the 1820s describe the area as having a forge on the that was known as Hed's Old Works. John Catron acquired the forge in 1828 and his nephew Felix A. Catron managed the operation until 1833. At that time F. A. Catron and George Napier purchased the iron works with the intent to improve it by constructing a blast furnace and building a new refining

forge, possibly at the location of the bloomery forge. The furnace and forge at Napier (40LS14) were the result of this agreement. It is believed that the bloomery forge shut down at this time.

## 9. Major Bibliographical References

Larson, L.T. 1965 Mineral Resources Survey of	f the Henryville Quadrangle, Tennessee.
Tennessee Division of Geolo	ogy, Nashville.
	Trace," U.S. Department of the ryice, Natchez Trace Parkway Library,
Lewis County. <u>Deed Books</u> .	
Previous documentation on file (NPS): NA	See continuation sheet
preliminary determination of individual listing (36 CFR 67)	Primary location of additional data:
has been requested	State historic preservation office
previously listed in the National Register	▲ Other State agency
designated a National Historic Landmark	Ederal agency
recorded by Historic American Buildings	
Survey #	Other
recorded by Historic American Engineering	Specify repository:
Record #	Division of Archaeology
10. Geographical Data	
Acreage of property	3
UTM References	
Zone Easting Northing	Zone Easting Northing
	D
	See continuation sheet
Verbal Boundary Description	
•	
	See continuation sheet
Boundary Justification	
The boundary was drawn to include visab The land has undergone few changes, mak cemains good.	

See continuation sheet

11. Form Pi	repared By						
name/title				Preservation	Specialist		
organization _	Tennessee		cal Commis	ssion dat	November		
street & numb	er 701 Broa	adway			phone615/7	42-6723	
city or town _	Nashville	3		stat	Tennessee	zip code _3	7219-
					•	D.p 0000	5237