NRHP: 7-2-71 NHL: 12-22-77 NHL: 11-11-71

Form 10-300 (July 1965)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES

	LISTED	ON:
STATE:	VLR	01/05/1971
Virginia	NRHP	07/02/1971
COUNTY:	■NHL	11/11/1971
Richmond	(il NHL	12/22/1977
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	(Type all entries	s — complete app	licabl	e sectio	ns)	ENTRY NUMBER		DATE	-
ī.	NAME			27807427	1				\dashv
	COMMON:								4
	Tredegar Iron Works								-
	AND/OR HISTORIC:				-				7
	Tredegar Iron Works	· .	-		• .				
2.	LOCATION								司
	STREET AND NUMBER: BOUT	ided on the n	orth	by Jar	nes River	and Kanawha C	anal bo	ounded	<u>a</u>
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	Richmond				COUNTY:			· · ·	4
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	CATEGORY			**********		Т	I ACCE	SSIBLE	4
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	Site X Structure	☑ Privote	1	In Pro		M Unoccupied	X Rest	ricted	
	Object	Both		Being	Considered	Preservation work	Unre	stricted	
						in progress	□ No		Ì
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				ate Reside		Transportation	Comme	ents	
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F4	OWNER OF PROPERTY		-						
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	Ethyl - Richmond, I	Inc.							Virgini
	STREET AND NUMBER:								Ŕ.
	P. O. Box 2189				:	:-		1	ni.
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	Richmond				Vir	ginia		51	
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	STREET AND NOMBER:							.	Ci (
	CITY OR TOWN:				STATE				7
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	Richmond				Vira	inia		51	
6.	REPRESENTATION IN EXIST	TING SURVEYS		N 42.12	VILE	IIIIA		<u> </u>	
	TITLE OF SURVEY:								
	Virginia Historic I	Landmarks Com	miss	ion					
	DATE OF SURVEY: 1959			Federal	🔀 State	County	Local		-
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	Virginia Historic 1	Landmarks Com	miss	ion					
	STREET AND NUMBER:								
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Pre-Columbian 15th Century	s Appropriate) 16th Century 17th Century	☐ 18th Century ☑ 19th Century	X 20th Century
PECIFIC DATE(S) (If Applic	able and Known)		
REAS OF SIGNIFICANCE (C	heck One or More as Appropri	ate)	
Aboriginal Prehistoric Historic Agriculture Architecture Art Commerce Communications	☐ Education ☐ Engineering ☑ Industry ☐ Invention ☐ Landscape ☐ Architecture ☐ Literature ☐ Military ☐ Music	Political Religion/Phi- losophy Science Sculpture Social/Human- itarian Theater Transportation	☐ Urban Planning 図 Other (Specify) History

Historians have debated the wisdom of the decision which brought the Confederate capital from the heartland to the periphery of the South during the spring of 1861. The move was inevitable, given the Federal decision to contest Southern Independence by force of arms. The sentiments of the Region notwithstanding, heavy industry was the sine qua non of modern warfare. Richmond, the iron and coal center of the South, was the only truly indispensible city in the Confederacy.

Virginia was a major producer of coal and pig iron during the eighteenth century as readers of William Byrd (Progress to the Mines) and Thomas Jefferson (Notes on Virginia) are aware. Such industries, essentially extractive and technologically primitive, were compatible with a rural and agricultural social order. Existing foundry production was limited to the proverbial swords and plowshares. But an industrial future was predicted, by men like Tench Coxe in 1794, for the seaport at the falls of James River.

Richmond had abundant water power and was adjacent to the major-working-coal fields of America. Access to the sea would be complemented by the James River and Kanawha Canal, which reached to the iron furnaces of the Valley by 1851. By the early-nineteenth century, the city was thriving on the basis of flour mills and tobacco factories, commission-merchant houses and banks, and the coal trade. Two indices of her ante-bellum prosperity were population growth and the many stately residences constructed during that period.

Richmond now had the business acumen and capital, as well as the raw materials necessary to sustain a modern-iron industry. The puddling and rolling mills which rose in the city during the 1830's were a response to the market created by the new railroad industry, as well as the tooling and re-tooling needs of established factories and mills. The Tredegar Iron Works--named for the famous works at Tredegar, Wales--were chartered in 1837.

The Tredegar's rise to preeminence began in 1841, when Joseph Reid Anderson first became associated with the, then nearly bankrupt, company. During a period of severe depression in the American iron industry,

Anderson brought Tredegar a measure of prosperity--something which his predecessor as commission-sales agent had been unable to accomplish under more favorable economic conditions. Having no viable alternative, the

Foin 10-300a (July 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY - NOMINATION FORM

STATE	
Virginia	
COUNTY	
Richmond (in cit.)	1
FOR NPS USE ONL	Y
ENTRY NUMBER	DATE

(Continuation Sheet)

(Number all entries)

8. directors permitted him to assume operation of the Works, first as lessee then as owner, in November 1843.

Anderson paid his final installment for the Tredegar in January 1854. The Tredegar Iron Company was then dissolved debt free and with capital remaining for division among the shareholders. J. R. Anderson and Co., the successor firm, was one of the largest and best equipped iron works in America. The Company had the capacity to produce, in quantity, nearly any conceivable type of finish iron -- for peace or wartime use.

In his definitive Ironmaker to the Confederacy: Joseph R. Anderson and the Tredegar Iron Works, Charles B. Dew epitomizes the tragic flaws of Confederate heavy industry: "Beginning as early as 1862, increasingly acute shortages of raw materials and skilled labor cut Tredegar output sharply." Anderson had no native pool of skilled labor to draw upon when foreign and Northern workers withdrew their services. Severe shortages or raw materials -- inevitable once the blockade was effective, given the poorly developed domestic sources of supply and transportation -- kept Tredegar production at, or below, one-third of capacity for most of the War. At that, Anderson & Co. outproduced every northern ordname foundry except one.

The Company survived the War; but the Works desperately needed to be reconditioned if they were to be of material assistance in the physical reconstruction of the South. Anderson raised desperately needed fluid capital by the sale of coal mines, and ultimately through dissolution of the partnership in favor of a jointstock venture. The Tredegar Company, incorporated in 1867, successfully attracted Northern capital, while Anderson and his old partners retained control of the firm. The company had more than regained its prewar capacity when, during the Panic of 1873, several of its leading rail customers went bankrupt. The railroads which had made the old company now broke the new.

Iron gave way to steel, but the Tredegar, lacking funds, was unable to make the transition. Richmond gave way to Birmingham; Southern industry to Northern capital; the largest industrial plant of the South became a small local concern. The Tredegar remained in operation until fire gutted the old plant in 1952. The firm, still controlled by the descendants of Joseph Anderson, removed to Chesterfield County at that time.

In ruins, the old Tredegar represents not only a nineteenth-century industrial complex, but also a contemporary expression of the Picturesque spirit of that century which thrived on romantic ruins as well as standing structures. The walls which once supported the broad roof spans are now free-standing arcades and their Romanesque manner conjures up the images of a far earlier age. The old Tredegar Works have a tremendous potential as a part of Richmond's redeveloped river front.

9.	MAJOR BIBLIOGRAPHICAL REFERENCES							
	Bruce, Kathleen. Virginia Iron III. New York, 1930.							
	Condit, William Ward. "Virginia XXIII (Summer 1959), pp. 1-7.							
İ	Dew, Charles B. <u>Ironmaker to th</u>	e Conf	ed	eracy.	. New	Haven,	Conn., 1966.	
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10.	GEOGRAPHICAL DATA					`		
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	FORM PREPARED BY							
	NAME AND TITLE: Staff, Virginia Historic Landmar	ks Com	mi	ssion,	James	W. Mo		ector
ľ	organization Virginia Historic Landmarks Comm	ission				້າພຸລ.	December 1	g 107
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	STATE LIAISON OFFICER CERTIFICATION					REGIST	ER VERIFICATION	
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	As the designated State Liaison Officer for the	Na-					180	
	tional Historic Preservation Act of 1966 (Publi	,			r certity t 1 Registe		roperty is included	in the
1	89-665), I hereby nominate this property for inc			Nationa	i Kegiste	1.		
	"in the National Register and certify that it has evaluated according to the criteria and procedu							
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