National Register of Historic Places Continuation Sheet

Section number _____ Page _

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 89000210 Date Listed: 3/31/89

Milwaukee Road Bunkhouse Kittitas WA Property Name County State

Multiple Name

This property is listed in the National Register of Historic Places in accordance with the attached nomination documentation subject to the following exceptions, exclusions, or amendments, notwithstanding the National Park Service certification included in the nomination documentation.

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Amended Items in Nomination:

Criterion consideration B should be checked for this property. Although the blank was not checked on the form, the exception was addressed and justified in the text of the nomination. This issue was discussed over the telephone with Leonard Garfield of the Washington Office of Archeology and Historic Preservation.

DISTRIBUTION: National Register property file Nominating Authority (without nomination attachment)

National Register of Historic Places Registration Form

FEB 1 6 1989

NATIONAL REGISTER

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guidelines* 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.

1 Maria of December					
1. Name of Property	· 1 · 1 ·	1 10 11			
	ilwaukee Road	<u>i Bunknou</u>	se		
other names/site number N	/A				
2. Location	····	<u>,</u>			
	Marie				not for publication
	h Cle Elum			L	vicinity
	code WA	county	Kittitas	code 037	zip code
3. Classification					
Ownership of Property		of Property			rces within Property
x private	x buildi			Contributing	Noncontributing
public-local	distric	ct			0 buildings
public-State	site				sites
public-Federal	struct	ure			structures
	🗌 objec	t			objects
				1	0 Total
Name of related multiple prope	rty listing.			Number of contril	outing resources previously
N/A	ity noting.				nal Register0
4. State/Federal Agency C	ertification				
Signature of certifying official Washington State C State of Federal agency and bu		haeology	& Historic	Preservation	Date
In my opinion, the property	meets does	not meet th	e National Regis	ter criteria. 🛄 See c	ontinuation sheet.
Signature of commenting or oth	er official				Date
State or Federal agency and bu	reau		······		
5. National Park Service C	ertification		<u>,</u>		
I, hereby, certify that this prope	rty is:				
 entered in the National Reg See continuation sheet. determined eligible for the N Register. See continuation determined not eligible for the National Register. 	lational sheet	Dru	ce J. Not	ble, Ju.	3 j 31 / 89
removed from the National I other, (explain:)	Register				
		K	Signature of the	Keeper	Date of Action

Historic Functions (enter categories from instructions)	Current Functions (enter categories from instructions		
Transportation: rail-related	Domestic: hote1		
7. Description			
Architectural Classification (enter categories from instructions)	Materials (enter categories from instructions)		
	foundation <u>wood</u> , concrete		
Other: 20th Century vernacular	walls wood: weatherboard		
	roofmetal		
	other		

Describe present and historic physical appearance.

The Milwaukee Road Bunkhouse is a two story wood frame structure located in the railroad community of South Cle Elum in the eastern foothills of the Cascade Mountains. Built in 1909, the 32-room bunkhouse is sited across the tracks from the original depot, substation, and operators' bungalows. The bunkhouse was moved to its current site from a location closer to the depot in 1920 to accommodate the newly constructed substation. But the structure retains good integrity including the original siding, fenestration, and floor plan.

The bunkhouse is a two story structure, built on a L-shaped plan, with a front-gabled unit (measuring 21 feet across the gable ends and 51 feet along the sides) and a recessed, perpendicular side-gabled wing (which measures 51 feet across the facade and 28 feet along the side). The wood frame building rests on a post and pier foundation with a wood skirt, is faced with drop siding with cornerboards, and has a gable roof sheathed with a nonhistoric standing-seam metal roof. A brick chimney, which rises from the ridgeline of the front-gabled unit, was rebuilt in 1985.

Fenestration on the bunkhouse is mostly composed of regularly spaced double hung four-overfour wood sash windows. Five windows are placed on both the first and second floors of the side-gabled wing, and five windows are located along the side of the front-gabled wing. The front-gable facade features three windows across the upper floor and a smaller, fourlight window in the attic level. Entry to the bunkhouse is accessed through a single leaf door (nonhistoric) centrally placed in the front gable end. To either side of the entry are paired double-hung wood sash windows with four over four lights. A similar pair of windows is located in the southeast corner of the front-gabled wing. All the windows are framed with plain wooden architraves. A porch spans the front gable end, and is sheltered by a shed roof, supported by plain posts with a railing.

The wood deck of the porch is reached by a short flight of wooden stairs located on the front and sides of the porch. The front door leads to a large lobby-living space that has been remodelled in recent years, with the large ceiling beams exposed and brick facing covering a part of the walls. A new kitchen has been added in the rear, but other rooms on the ground floor include the original tongue and groove siding and wainscoting. Against the corner, a stairway with a large newel post leads to the dormitory-style rooms upstairs. The upper floor feature double-loaded corridors, with some original tongue and groove walls and ceilings. The rooms on either side of the halls feature the original paneled doors. The rooms typically measure eight feet by ten feet, and some are finished with tongue and groove siding.

See continuation sheet

8. Statement of Significance		
Certifying official has considered the significance of this property i nationally state		
Applicable National Register Criteria XA B C C	D	
Criteria Considerations (Exceptions)	D 🗌 E 🔲 F 🗌 G	
Areas of Significance (enter categories from instructions) Transportation		ficant Dates
	Cultural Affiliation N/A	
Significant Person N/A	Architect/Builder Not known	

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above. The Milwaukee Road Bunkhouse in South Cle Elum is significantly associated with the trans-Cascade route of the Chicago, Milwaukee, St. Paul, and Pacific Railroad, the nation's last transcontinental line, and the longest electrified route in the world. Built in 1909 (during construction of the railroad) and moved and expanded in 1920 (to accommodate a power substation when the route was electrified), the bunkhouse served until 1974 as a switching and resting point for crews who operated trains between the Tacoma terminus and Eastern Washington via Snoqualmie Pass. The bunkhouse was the only crew stop along the 207 mile road between Othello and Tacoma, and is believed to be the last of its kind in the state and one of the few left along the route of the Milwaukee Road. Although the interior has been refinished, the structure retains good integrity, and strongly conveys its association with the history of the railroad in Washington State.

<u>Historical Background</u>: Among the oldest and largest railroads in the nation at the turn of the century, the Chicago, Milwaukee, and St. Paul built the last of the great transcontinental lines. The Milwaukee Road (at is was commonly known) did not officially plan for a trans-Cascade route to the Pacific until 1905, years after the Northern Pacific and Great Northern had accomplished the same goal. Nor did the Milwaukee Road benefit from the giant land grants and free rights-of-way that facilitated construction of other lines. But once work began in 1906, the company made record progress, completing a route in 1909 that linked Chicago and the Twin Cities with the inland ports of the Puget Sound. The first transcontinental passenger service was inaugurated in 1911.

The northern route of the Milwaukee Road was more direct than other lines but crossed five mountain ranges, including some of the steepest and most challenging terrain in any rail system. Construction was completed in phases, and the Cascade section (a part of the Coast Division, stretching from Idaho to Tacoma) was supervised by H.C. Henry of Seattle. When construction reached the mountain pass, 3,000 men and heavy equipment were retained to complete the difficult job of laying track and building bridges to negotiate the difficult route.

When the line was opened, the Milwaukee Road established a series of bunkhouses for the crews that operated the trains, with a house located at 100-mile intervals. The bunkhouse in South Cle Elum, built in 1909, was the only facility between Othello and Tacoma, and was the site of the first crew change for eastbound trains and the last crew change for

x See continuation sheet

9. Major Bibliographical References	
Wood, Charles and Dorothy; Milwaukee Road West (Su	perior Publishing Co., Seattle: 1972).
"Milwaukee Road Collection; Milwaukee, Wisconsin Pr	ublic Library, 814 West Wisconsin Avenue.
Milwaukee 53233.	•,
Schmidt, W.H. "The Singular MilwaukeeA Profile,"	Railroad History No. 136 (Spring, 1977).
Gardner, Ed and Ruth. <u>A Pictorial Review:</u>	The Milwaukee Road, Vols. I, II, III,
(Mountaintop, PA: Railroad Pictorial Boo	
••	
	See continuation sheet
Previous documentation on file (NPS):	
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
previously determined eligible by the National Register	Federal agency
designated a National Historic Landmark	Local government
recorded by Historic American Buildings	
Survey #	Other
recorded by Historic American Engineering	Specify repository:
Record #	
10. Geographical Data	
Acreage of propertyless than one	
Quadrangle Name: Cle Elum Quadrangle Scale:	1:24000
UTM References	1.24000
A $\begin{bmatrix} 1 \\ 0 \end{bmatrix}$ $\begin{bmatrix} 6 \\ 5 \\ 5 \end{bmatrix} \begin{bmatrix} 1 \\ 2 \\ 0 \end{bmatrix}$ $\begin{bmatrix} 5 \\ 2 \\ 2 \\ 7 \end{bmatrix} \begin{bmatrix} 3 \\ 0 \\ 0 \end{bmatrix}$ B	
Zone Easting Northing	Zone Easting Northing
	See continuation sheet
Verbal Boundary Description	
The nominated property is described thusly: That	postion of the coutheast quarter of the
northwest quarter of Section 34, Township 20 north	b Pargo 15 cost W M Fittitos Country
State of Washington, as follows: Beginning at th	n, name 15 east, w.M., Alttitas County,
thence south 0002126 cost 2 655 28 foot close the	le north quarter corner of said section;
thence south $0^{\circ}02^{\circ}36$ east, 2,655.28 feet along the	e east line of said northwest quarter to
the southeast corner of said northwest quarter, the	X See continuation sheet
The Boundary Justification poperty includes the entire r	anal historically accorded with the
Theoundary dusting attorproperty includes the entire p Milwaukee Road bunkhouse.	arcel historically associated with the
MILWaukee Road Dunknouse.	
	See continuation sheet
11. Form Prepared By	

II. Form Prepared by	
name/title Leonard Garfield, from historical research	by Mr. & Mrs. Monty Monroe, owners
organizationOffice of Archaeology & Hist. Pres.	date
street & number111 West 21st Avenue, KL-11	telephone (206) 753-4011
city or townOlympia	state Washington zip code 98504

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westbound trains. In addition, crews stationed at South Cle Elum operated "helper" locomotives that assisted westbound trains with the final ascent over Snoqualmie Pass, while other workers cleared snow during the harsh winter months or re-fueled the trains with coal and water.

In 1917, following the Milwaukee Road's successful electrification of portions of the Rocky Mountain route, the railroad decided to electrify the Cascade section. The reasons were compelling. With freight tonnage increasing, steam locomotives had difficulty crossing the pass. To do so required tons of coal and helper locomotives, and in descend they had to engage their brakes, thus wearing the brakes and overheating the wheels. In addition, with the completion of the Snoqualmie Tunnel in 1915, steam locomotives created an unhealthy situation in the two-mile tunnel. By contrast, electricity provided a clean and dependable form of power, allowed for increased loads and speeds, and reduced the unit cost of operations.

To facilitate electrification, the railroad built eight power substations in Idaho and Washington, including one next to the depot in South Cle Elum near the site of the bunkhouse. The substation received power from the Puget Power Company's plant at Snoqualmie Falls, and transmitted it to the electrified lines. Electrification of the Cascade section was completed in 1919 at a cost of \$19 million, adding 207 miles to an electrified route that eventually included 649 miles. Twelve re-geared General Electric passenger locomotives were transferred for freight service, and five Bi-Polar locomotives were ordered for passenger trains.

Construction of the substation in South Cle Elum required that the bunkhouse be moved about 1,000 feet southeast in 1920. With an increase in traffic--four westbound and four eastbound trains each day--the company decided to expand the bunkhouse at its new location. The added wing provided 28 additional rooms. The bunkhouse remained in active use until 1974, and was purchased by the present owners, who operate it as a bed-and-breakfast inn, in 1983. Surveys of the Milwaukee Road line indicate that this is the only extant bunkhouse in Washington State, and it is believed to be one of the few along the entire course of the railroad's route.

<u>Criteria Consideration</u>: The Milwaukee Road bunkhouse was moved about 1,000 feet south of its original location in 1920. At the time of the move, the bunkhouse was expanded and attained its present appearance and configuration. Because the move and addition were integral to the early history of the Milwaukee Road route across the Cascades, and because the bunkhouse is the last example of its type along the railroad's route in Washington State, the property meets the criteria for listing in the National Register of Historic Places.

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Verbal Boundary Description Continued:

 $89^{\circ}57'26"$ west, 204.69 feet along the south line of said northwest quarter; thence north $23^{\circ}38'22"$ east, 75.55 feet; thence north $15^{\circ}41'33"$ east, 120.57 feet; thence north $18^{\circ}59'01$ east, 110.48 feet; thence north $51^{\circ}13'59"$ east, 22.76 feet to the south right of way line of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company; thence north $69^{\circ}50'50"$ east, 51.55 feet along said right of way line; thence along a curve of radius 14,026.36 feet, to the right, an arc length of 42.00 feet along said railroad right of way tot he east line of said northwest quarter; thence south $0^{\circ}02'36"$ east, 336.33 feet along said east line to the true point of beginning.