1. SITE I.D. NO		INVENTO		Pacific North Cultural Reso	_				th Ave ashin	98121
2 NAME(S) OF STRUCTURE .		5. ORIGINAL USE	7. CLASS	IFICATION						9. RATING
Tolmie Peak Fire Lookout		Fire Lookout								10. DATE
3. SITE ADDRESS (STREET & NO)		6. PRESENT USE								1933
Tolmie Peak C-251 (MX-1)		Visitor Inter. Lookout	8. UTM Z	ONE EASTING	HII	NORTH	IING	П		11. REGION
4. CITY/VICINITY	COUNTY	STATE	SCALE	1:24	1:62.5		OUA			
Mowich River	Pierce V	Vashington		OTHER			NAME			
12. OWNER/ADMIN ADDRESS										

National Park Service

Westin Building, R

NPS/Mount Rainier National Park, Tahoma Woods-Star Route, Ashford, Washington

13 DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, EXTANT EQUIPMENT, AND IMPORTANT BUILDERS, ARCHITECTS, ENGINEERS, ETC.

Wood frame, two-story, two-room, square plan structure; hip cedar shake roof with overhang, rafters, and projecting ridge beams at the corners; 1 x 8 horizontal lap siding; 2nd floor 2½8" balcony on all sides with 2 x 4 decking supported by brackets; exterior stairs from ground floor to balcony; fixed windows predominant on all four sides; poured concrete foundation; heavy support cables connected to deadmen; first story is storage, wood floor, tongue-and-groove walls; second floor living quarters and fire finder, suspended ceiling, painted tongue-and-groove walls; varnished 1 x 2 oak floors.

Constructed from plans drawn by the NPS Branch of Plans and Design under the supervision of Acting Chief Architect Edwin A. Nickel, this lookout was one of the four fire lookouts of similar design constructed in the park between 1932 and 1934 (MORA DRG. NO.95). No sooner were Mount Freemont and Tolmie Peak lookouts completed when a wind storm tore their roofs off. The lookout measures 14' x 14', with a floor size of 200 square feet for each story. The balcony decking needs to be replaced, and the wooden railing is very low. The entire lookout needs to be painted.

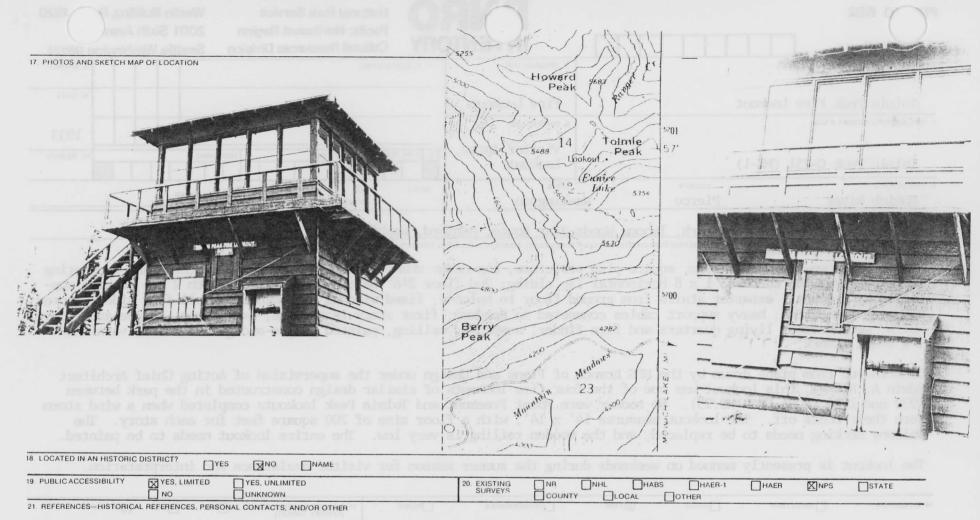
The lookout is presently manned on weekends during the summer season for visitor assistance and interpretation.

14 CONDITION EXCELLENT GOOD AFAIR DETERIORATED RUINS 15. DANGER OF DEMOLITION? YES NO KIUNKNOWN

16. SIGNIFICANCE

Tolmie Peak is one of the four remaining fire lookouts at Mount Rainier. They are all of similar design, and constructed between 1932 and 1934. These lookouts have played a significant role in the protection of natural resources in the park and in the surrounding national forest lands.

Although aerial fire detection has somewhat reduced the importance of lookouts in recent years, they still play a significant role in visitor interpretation and assistance, as a backcountry patrol base, and during extreme fire danger periods.



Building File MX-1 (C-251), Maintenance Division, Mount Rainier National Park, building data, sketch plan, and photo, 1962.

Robert L. Carper, List of Classified Structures Inventory, (Denver: National Park Service, 1976).

Erwin N. Thompson, Mount Rainier National Park, Washington: Historic Resource Study, (Denver: Historic Preservation Branch, Denver Service Center, National Park Service, 1981).

Original Drawing, "Standard Lookout House - Type No.1, For All Parks," NPS Branch of Plans and Design, rec. by Edwin A. Nickel, Acting Chief Architect, 4/27/34 (MORA DRG. NO.95).

David Harvey

David Harvey

David Harvey

David Harvey

Affiliation
MORA Cultural Resources Survey

David Harvey

David Harvey

David Harvey

David Harvey

United States Department of the Interior National Park Service

White River Patrol Cabin

White River Mess Hall and Dormitory

39.

40.

National Register of Historic Places Continuation Sheet

Section number Page _ Mt. Raineer National Park MPS WASHINGTON Signature and Date Listed 22. Nisqually Entrance Historic District 23. North Mowich Trail Shelter 24. Paradise Historic District Shriner Peak Fire Lookout 25. 26. South Puyallup River Bridge 27. St. Andrews Creek Bridge automost of 28. St. Andrews Patrol Cabin 29. Summerland Trail Shelter 30. Sunrise Comfort Station 31. Sunrise Historic District 32. Sunset Park Patrol Cabin 33. Sunset Park Trail Shelter 34. Tahoma Vista Comfort Station Cluboencolt 35. Tipsoo Lake Comfort Station 36. Tolmie Peak Fire Station Look our (on toear Of 37. White River Bridge Quetourate of Cree White River Entrance 38.

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3/13/91

3/13/91

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION Tolmie Peak Fire Lookout PROPERTY NAME: MULTIPLE Mt. Rainier National Park MPS NAME: STATE & COUNTY: WASHINGTON, Pierce DATE RECEIVED: 1/29/91 DATE OF PENDING LIST: 2/12/91 DATE OF 16TH DAY: 2/28/91 DATE OF 45TH DAY: 3/15/91 DATE OF WEEKLY LIST: REFERENCE NUMBER: 91000195 NOMINATOR: FEDERAL WPS REASONS FOR REVIEW: APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N PERIOD: N PROGRAM UNAPPROVED: N OTHER: N PDIL: SAMPLE: Y SLR DRAFT: N NATIONAL: REQUEST: N COMMENT WAIVER: REJECT RETURN ABSTRACT/SUMMARY COMMENTS: Julinie Peak Fire foobout is rignificant as representative Of the fine Coabouts Hermatic goup ni Mount Rainier Natraval Park.

RECOM./CRITERIA Great / A REVIEWER GUTCHETT QUEE	
REVIEWER lutewattr que	
DISCIPLINE History	
DATE_ 3/12/41	
DATE 3/13/41	_

CLASSIFICATION
countresource type
STATE/FEDERAL AGENCY CERTIFICATION
FUNCTION
historiccurrent
DESCRIPTION
architectural classificationmaterialsdescriptive text
SIGNIFICANCE
Period Areas of SignificanceCheck and justify below
Specific dates Builder/Architect Statement of Significance (in one paragraph)
summary paragraphcompletenessclarityapplicable criteriajustification of areas checkedrelating significance to the resourcecontextrelationship of integrity to significance
justification of exception other
BIBLIOGRAPHY
GEOGRAPHICAL DATA
acreageverbal boundary descriptionboundary justification
ACCOMPANYING DOCUMENTATION/PRESENTATION
sketch mapsUSGS mapsphotographspresentation
OTHER COMMENTS
Questions concerning this nomination may be directed to
Phone
Signed Date

Missing Core Documentation

Property Name County, State	Multiple Property Name	Reference Number
Tolmie Peak Fire Lookout Pierce, WA	Mt. Rainier National Park MPS	91000195
The following Core	Documentation is missing	from this entry:
Nomination Fo	orm	
X Photographs		
USGS Man		

Please refer to the map in the Multiple Property Cover Sheet for this property

Multiple Property Cover Sheet Reference Number: <u>64500707</u>