

ARCHAEOLOGICAL SURVEY OF IDAHO
SITE INVENTORY FORM
Part A - Administrative Data

1. State No.: 10VY 1298
2. Agency No.: 04120601736
3. Temporary No.:
5. County: VALLEY

4. Site name(s): CABIN CREEK CMT GROVE

6. Class: Prehistoric Historic Traditional Cultural Property Undetermined

7. Land owner: FOREST SERVICE 8. Federal admin. unit: PAYETTE NATIONAL FOREST

9. Project: 2005 MONITORING OF CULTURAL RESOURCES / FC-RONRW 10. Report No.: R2005041200000

11. Recorder(s): G. Dixon, L. Kingsbury, S. Stoddard

12. Organization: PAYETTE NATIONAL FOREST 13. Date: August 1, 3, 2005

14. Attachments and associated records:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Topographic map (required) | <input type="checkbox"/> Stratigraphic profiles |
| <input checked="" type="checkbox"/> Site map (required) | <input type="checkbox"/> Rock art attachment |
| <input checked="" type="checkbox"/> Photos with labels/log (required) | <input type="checkbox"/> Historical records |
| <input type="checkbox"/> Artifact illustrations | <input type="checkbox"/> Assoc. IHSI forms _____ |
| <input type="checkbox"/> Feature drawings | <input checked="" type="checkbox"/> Other : CMT form |

15. Elevation(site datum): 4400 FEET

16. Site dimensions: 1430 m X 175 m

Area: 250250 Sq.M

17. UTM at site datum using NAD 1983:

Zone	Easting	Northing
NAD83/11	662753 m	5002137 m

18. UTM source:

- Corrected GPS/rectified survey (<5m error) Uncorrected GPS Map template Other explained under comments

19. Township:

TOWNSHIP	RANGE	SECTION	QUARTER SECTIONS			
21 N	12 E	13	1/4	1/4	1/4 SE	1/4
21 N	12 E	24	1/4	1/4	1/4 NE	1/4

20. USGS 7.5' map reference:

VINEGAR HILL

21. Access:

From Location
McCall

Direction Text

Fly to the Cabin Creek landing field. Hike north on the east side of Cabin Creek on a non-system trail. The southernmost CMT is located on the west side of the trail as it drops into Cabin Creek.

22. Site description:

The site is a grove of at least nineteen cambium peeled trees. One of the trees is a Douglas fir, the remainder are ponderosa pines. The trees are located on the east and west sides of Cabin Creek over a distance of approximately 7/8 mile. One tree was peeled ca. 1830.

23. Site type:

- | | | | |
|--|---|--------------------------------------|---|
| <input type="checkbox"/> Historic building | <input type="checkbox"/> Rockshelter/cave | <input type="checkbox"/> Mortuary | <input type="checkbox"/> Faunal |
| <input type="checkbox"/> Historic structure | <input type="checkbox"/> Stacked/placed rocks | <input type="checkbox"/> Rock art | <input checked="" type="checkbox"/> Culturally modified trees |
| <input type="checkbox"/> Historic object | <input type="checkbox"/> Quarry/lithic source | <input type="checkbox"/> Feature(s) | <input type="checkbox"/> |
| <input type="checkbox"/> Prehistoric residential | <input type="checkbox"/> Linear | <input type="checkbox"/> Artifact(s) | |

24. Specify themes and time periods:

- | Themes | | Time Periods | |
|---|---|---|---|
| <input checked="" type="checkbox"/> Prehistoric archaeology | <input type="checkbox"/> Military | <input type="checkbox"/> Prehistoric-general | <input type="checkbox"/> Settlement: 1855-1890 |
| <input type="checkbox"/> Agriculture | <input type="checkbox"/> Mining industry | <input type="checkbox"/> Paleoindian | <input type="checkbox"/> Phase 1 statehood: 1890-1904 |
| <input type="checkbox"/> Architecture | <input type="checkbox"/> Native Americans | <input type="checkbox"/> Archaic-general | <input type="checkbox"/> Phase 2 statehood: 1904-1920 |
| <input type="checkbox"/> Civilian Conservation Corps | <input type="checkbox"/> Politics/government | <input type="checkbox"/> Early Archaic | <input type="checkbox"/> Interwar: 1920-1940 |
| <input type="checkbox"/> Commerce | <input type="checkbox"/> Public land management | <input type="checkbox"/> Middle Archaic | <input type="checkbox"/> Premodern: 1940-1958 |
| <input type="checkbox"/> Communication | <input type="checkbox"/> Recreation/tourism | <input type="checkbox"/> Late Archaic | <input type="checkbox"/> Modern: 1958-present |
| <input type="checkbox"/> Culture and society | <input type="checkbox"/> Settlement | <input type="checkbox"/> Late Prehistoric-general | <input type="checkbox"/> Historic/Modern-general |
| <input type="checkbox"/> Ethnic heritage | <input type="checkbox"/> Timber industry | <input checked="" type="checkbox"/> Protohistoric/Contact | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Exploration/fur trapping | <input type="checkbox"/> Transportation | <input type="checkbox"/> Historic Native American | |
| <input type="checkbox"/> Industry | <input type="checkbox"/> Other | <input type="checkbox"/> Exploration: 1805-1860 | |

25. NRHP Register of Historic Places (NRHP) evaluation:

- Individually eligible Contributing in a district Not eligible Insufficient information to evaluate

26. NRHP criteria used:

- A: Event B: Person C: Design and construction D: Information potential

27. Comments on significance: This site is eligible to the National Register under Criteria D. It can add to our understanding of prehistory

28. If not eligible, explain why:**29. Condition (prehistoric component):**

- Excellent Good Fair Poor

Condition (historic component):

- Excellent Good Fair Poor

30. Impact agents:

- | | | | |
|--|--|--|---|
| <input type="checkbox"/> Agriculture use | <input type="checkbox"/> Erosion | <input type="checkbox"/> Recreation use | <input type="checkbox"/> Timber harvest |
| <input type="checkbox"/> Building alteration | <input type="checkbox"/> Grazing | <input type="checkbox"/> Research excavation | <input type="checkbox"/> Vandalism |
| <input type="checkbox"/> Deflation | <input type="checkbox"/> Looting | <input type="checkbox"/> Road/highway | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Demolished | <input type="checkbox"/> Mining/quarring | <input type="checkbox"/> Rodent damage | |
| <input type="checkbox"/> Development project | <input type="checkbox"/> No information | <input type="checkbox"/> Structural decay | |

Comments on impact agents : The grove has been impacted by fire and tree mortality.

31. Surface collection:

- None Previously collected Grab sample Designed Complete

32. Sediments:

- Absent 0-20 cm 21-100 cm >100 cm Suspected but not tested

Explain how this was determined

33. Excavation status:

- Unexcavated Auger/probe Test unit Backhoe, etc.
 Surface scrape Shovel test Block excavation

Describe collection/testing/excavation

34. Excavation volume (indicate liters or cubic meters) _____ Screen mesh _____

35. Additional comments:

This grove of culturally modified trees includes at least 18 ponderosa pines and one Douglas fir. A cross-section from a dead ponderosa pine (#2 West) was obtained. The tree was approximately 300 years old when it died and peeled ca. 1830.

Part B - Environmental Data

36. Distance to permanent water: 0m

37. Water source:

- Spring, seep River/stream Lake Other

38. On-site vegetation (estimate percentage of total vegetation for each class and identify species):

- Trees: _____ % Species: _____
 Shrubs: _____ % Species: _____
 Forbs: _____ % Species: _____
 Grasses: _____ % Species: _____
 Lichens/mosses: _____ % Species: _____

Describe: ponderosa pine, Douglas fir, Idaho fescue, balsam root, yarrow, blue bunch wheat grass, Oregon grape

39. Visible surface area:

- 0% 1-25% 26-50% 51-75% 76-100%

40. Landform (Describe, including lithology, form, and soil, using locally or regionally appropriate terms, eg. arroyo, playa, moraine, etc.) The trees are located on slopes that fall into Cabin Creek, and also in the riparian area adjacent to Big Creek. The slopes on the side hills are 15-25% and in the riparian area are almost level

Part C - Prehistoric Sites

41. Phase/period: PREHISTORIC

42. How classified:

Shoshone

43. Maximum artifact density: 0 sq m

44. Individual artifacts:

Count	Category	Description
-------	----------	-------------

45. Lithic Debitage - Estimated Quantity:

- None 1-9 10-25 25-100 100-500 500+

Flaking Stages (not present, rare, common, or dominant):

Decortication _____ Secondary _____ Tertiary _____ Shatter _____

46. Material types:

47. Additional description:

48. Features:

Count	Category	Description
-------	----------	-------------

49. Additional description: a database of measurements of the CMTs is attached

Part D - Historic Sites

50. Cultural affiliation:

51. Oldest date:

Recent Date:

52. How determined:

53. Maximum artifact density: _____ sq m

54. Individual artifacts:

Count	Category	Description
-------	----------	-------------

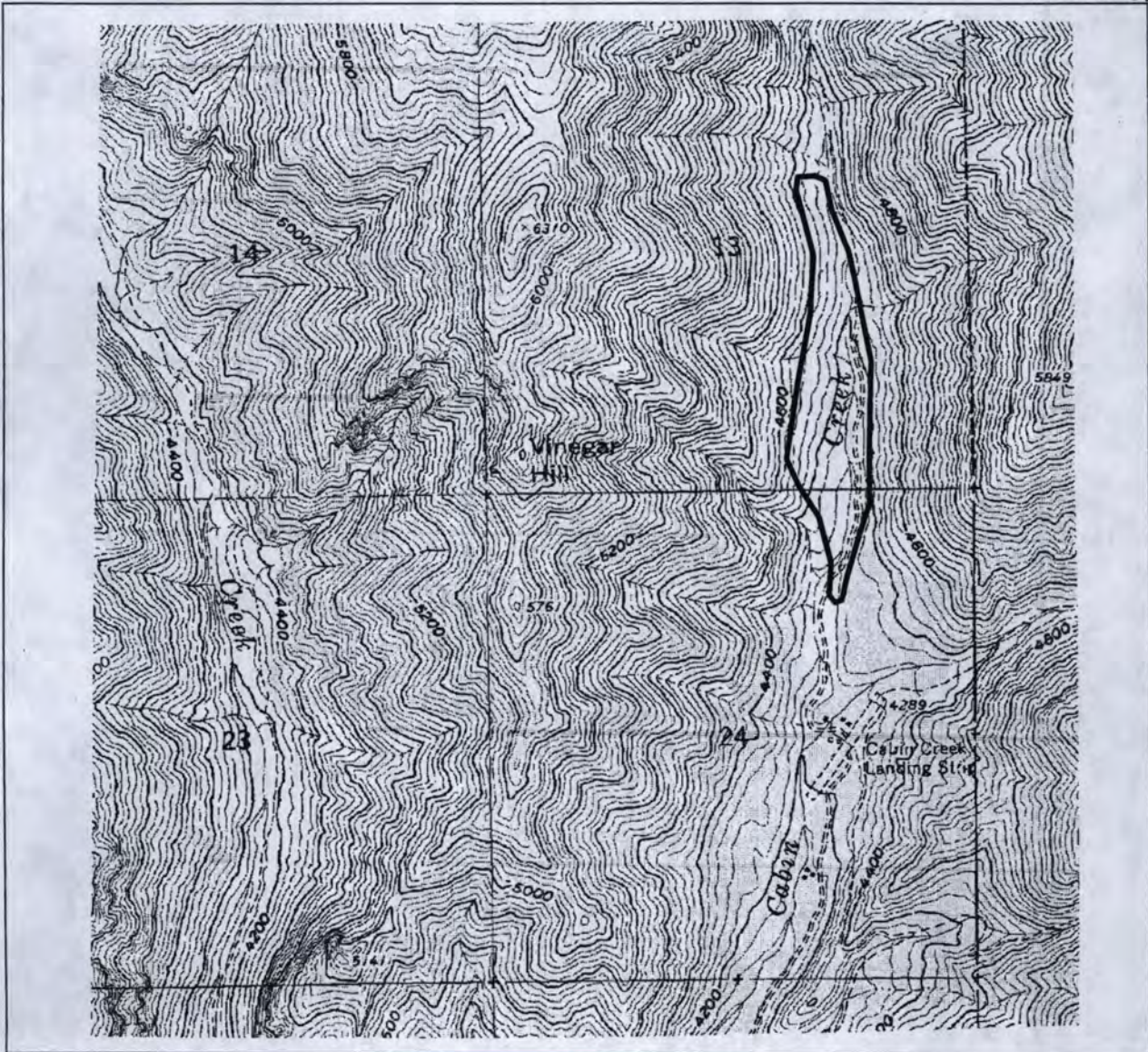
55. Additional description:

56. Features:

Count	Category	Description
-------	----------	-------------

57. Additional description:

Site No.: PY-1736
:10VY/298



PAYETTE NATIONAL FOREST SITE MAP

Site Number: PY-1736

Site Name: Cabin Creek CMT Grove

Location: Sections 13 and 24, T 21 N, R 12 E

Topographic Map: Vinegar Hill, Idaho USGS 7.5' series 1962, FS #322-2

Date Recorded: August 1 and 3, 2005

District: Krassel

Project: Wilderness Programmatic Agreement

Other Comments:

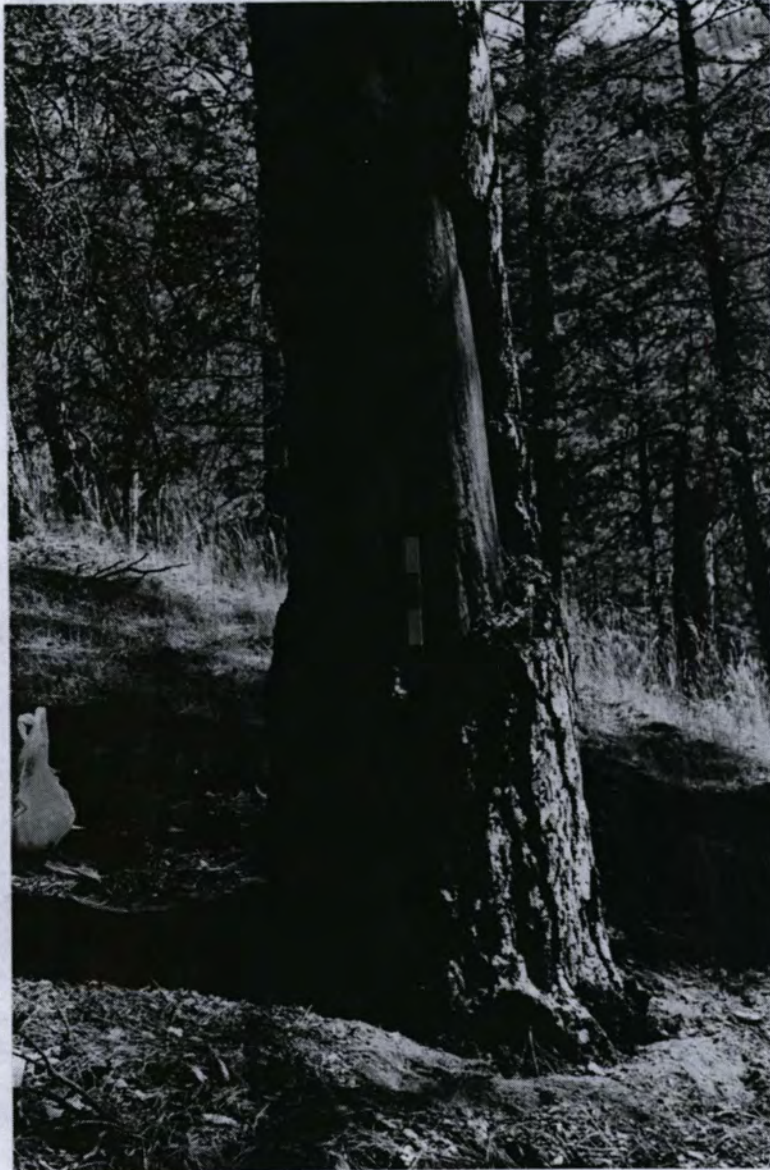
PY-1736

August 1, 2005

-Measurements in centimeters

Tree #	Species	Circumference at DBH	Maximum Width of Scar	Ground to Base of Scar	Maximum Length of Scar	Depth of Scar - Left	Depth of Scar - Right	Orientation of Scar (°)	Side Peeled	Axe Cuts	Dead/Alive	Date of Peel/Other
1 W	PP	221	82	95	165	12	13	218	sidehill	N	A	
2 W	PP	186	28	102	76	11	11	52	sidehill	N	D	ca.1830
3a W	PP	273	10	133	41	13	11	21	sidehill	N	A	
3b W	PP	273	8	135	51	11	13	191	sidehill	N	A	
4 W	PP	253	24	97	52	13	12	50	sidehill	N	A	
5 W	PP	227	78	95	99	17	12	243	uphill	Y	A	older peel
6 W	PP	233	35	63	99	10	10	282	uphill	Y	A	forked
7 W	PP	(190)	10	130	35	10	10	64	downhill	N	A	
8 W	PP	147	20	75	75	8	7	313	uphill	N	A	
9 W	PP	291	41	95	88	13	14	340	sidehill/up	N	A	
10 W	PP	276	10	117	35	18	20	258	uphill	N	A	burned
11 W	PP	322	137	70	200	10	11	218	uphill	N	A	burned
12 W	PP	320	23	110	37	11	9	180	sidehill	Y	A	
1 E	PP	242	14	140	50	9	10	100	uphill	N	A	
2 E	DF	266	33	100	40	10	8	110	uphill	N	A	
3 E	PP	Measurements	were not taken	May be	bulldozer scar.					Y		
4 E	PP	-	80	103	55	27	19	300	uphill	Y	A	east of trail
5 E	PP	273	22	86	19	12	8	90	uphill	-	A	west " "
6 E	PP	471	41	115	105	24	29	200	uphill	?	D	burned
7 E	PP	333	38	60	138	11	20	360	sidehill	?	A	burned

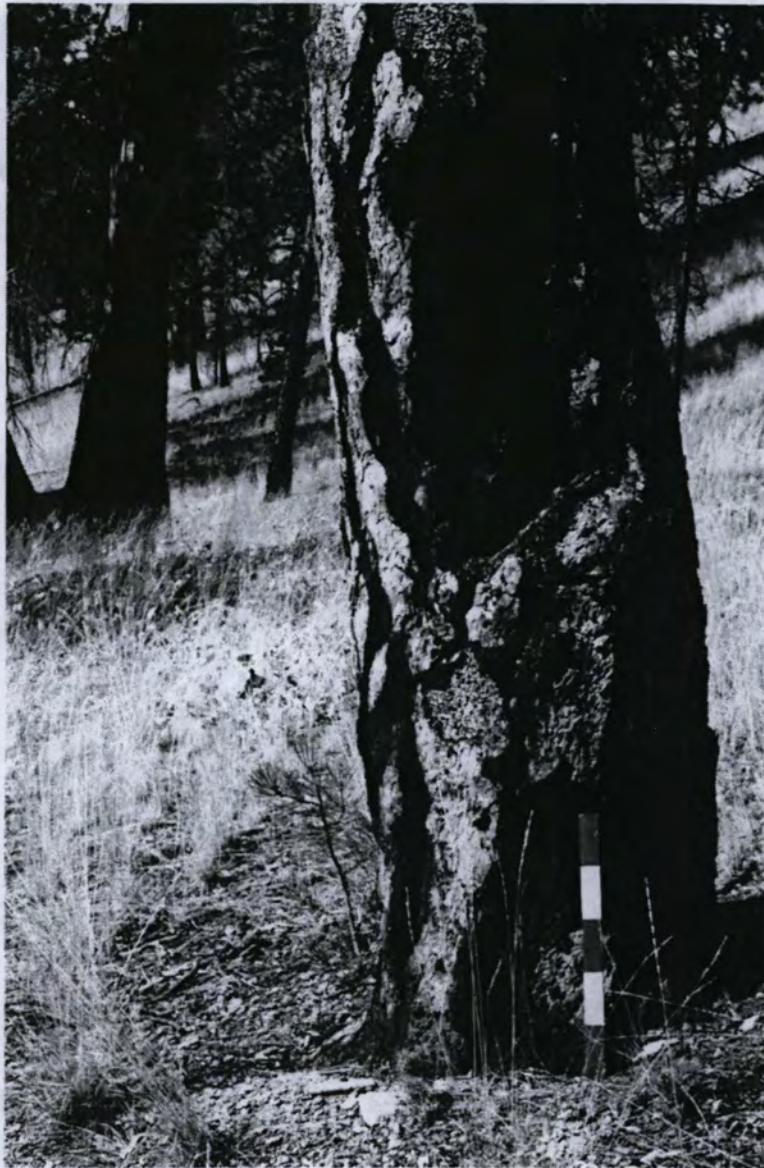
State No. : 10-VY-1298
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 1 West
Orientation: Facing northeast
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 2 West
A cross-section was sawn from this tree and the cultural modification took place in circa 1830

Orientation: Facing southwest
Photographer: Gayle Dixon

Scale: Half-meter
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree # 2 West
Steven E. Stoddard - President of the Idaho Archaeological Society and University of Idaho students cut a cross-section from this tree.
The cultural modification took place in circa 1830.
Orientation: Facing north
Photographer: Lawrence A. Kingsbury Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree # 2 West
University of Idaho students are cutting a cross-section from this tree.
The cultural modification took place in circa 1830.
Orientation: Facing north
Photographer: Lawrence A. Kingsbury
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree # 2 West
University of Idaho students are cutting a cross-section from this tree.
The cultural modification took place in circa 1830.
Orientation: Facing southeast
Photographer: Lawrence A. Kingsbury
Date: 08-01-2005

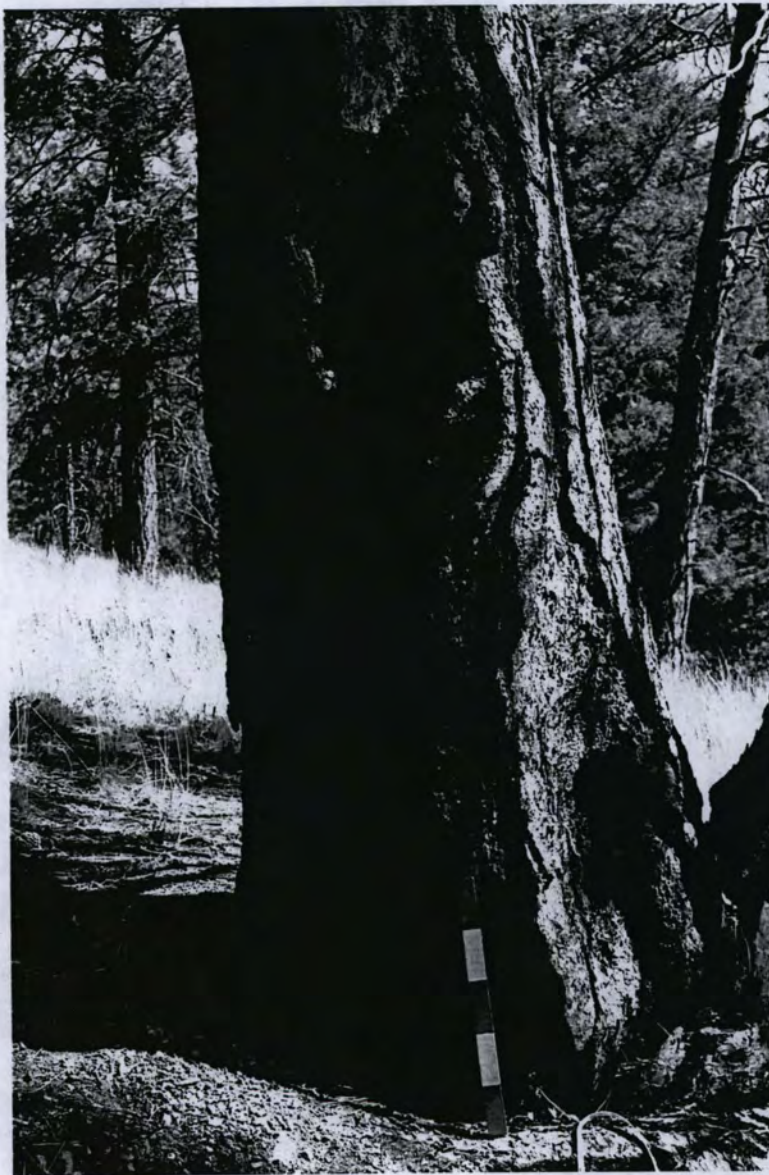
State No. : 10-VY-
Agency No. : PY-1736



**Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness**

**Subject: Culturally Modified Ponderosa Pine Tree # 3B West
Orientation: Facing SSW
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005**

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 3A West
Orientation: Facing NNE
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Trees # 2, # 3, & # 4 from # 1
On the west side of Cabin Creek
Orientation: Facing southwest
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



**Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness**

**Subject: Culturally Modified Ponderosa Pine Tree # 4 West
Orientation: Facing southwest
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005**

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree # 5 West
Note: There appears to be an older peel on the uphill side of the scar.
Orientation: Facing east by southeast
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree # 5 West
Note: This may be an older peel on the same tree?
Orientation: Facing southeast
Scale: 10 centimeter increments
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 6 West
Orientation: Facing east
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 7 west
Orientation: Facing west by southwest
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness
Subject: Culturally Modified Ponderosa Pine Tree
Note: Possible peel located just north of #7 West
Orientation: Not noted
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 8 West
Orientation: Facing southeast
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Probable Culturally Modified Ponderosa Pine Tree
Orientation: Between culturally modified ponderosa pine trees # 8 & # 9 west
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 9 west
Orientation: Facing west
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 10 west
Orientation: Facing east
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 11 west
Orientation: Facing northeast
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

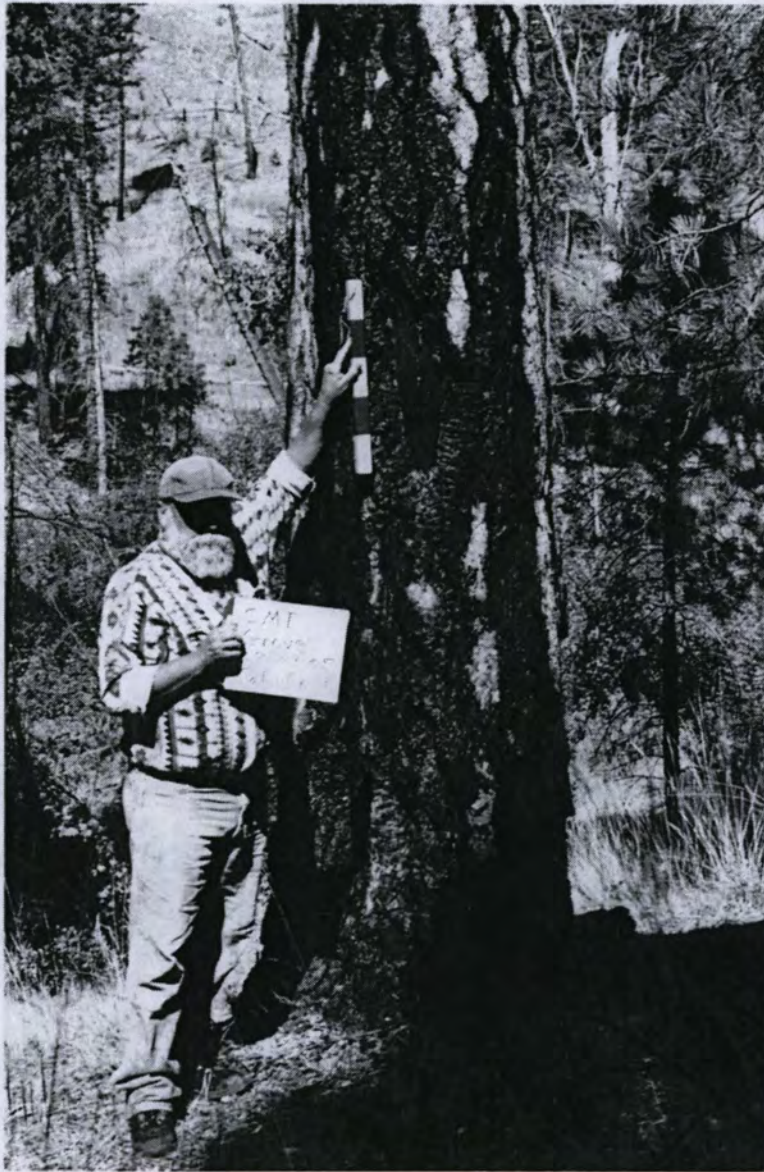
State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 12 west
Orientation: Facing north
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY- 1298
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest
Frank Church River of No Return Wilderness

Krassel RD

Subject: Culturally modified ponderosa pine tree #1 East
Orientation: Facing west
Scale: Half-meter
Photographer: L. Kingsbury
Date: 08-03-2005

State No. : 10-VY-
Agency No. : PY-1736

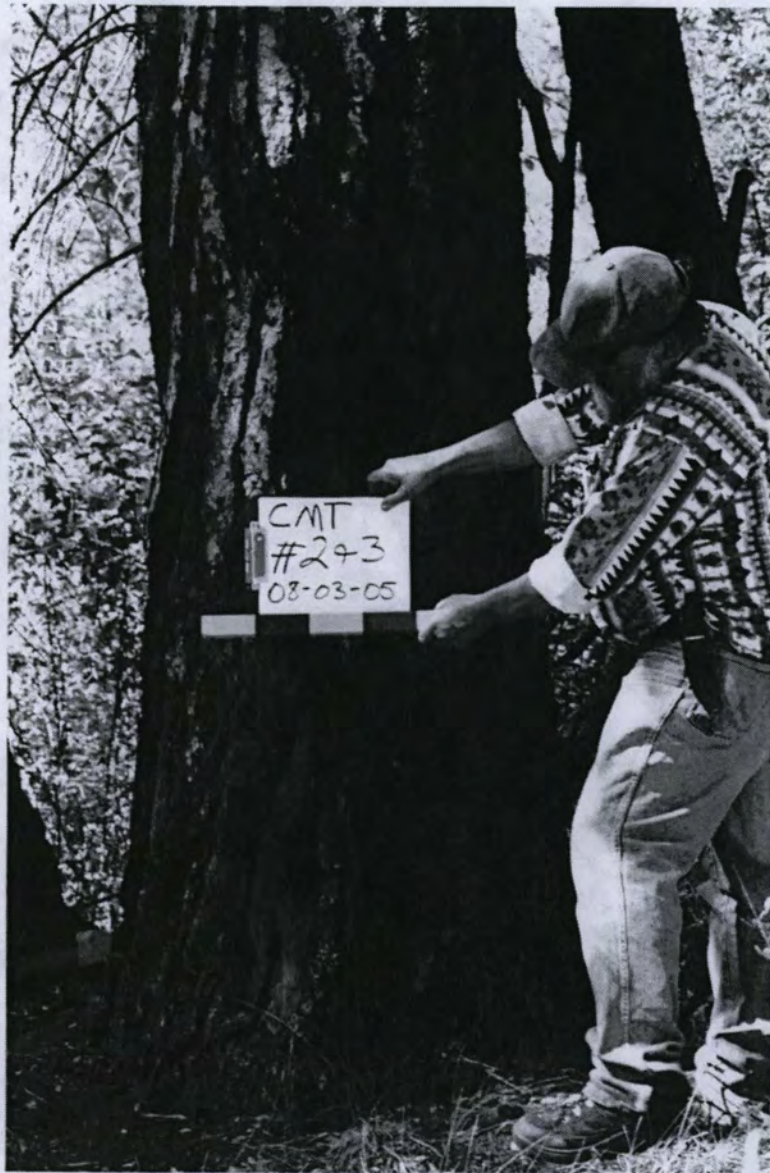


Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest
Frank Church River of No Return Wilderness

Krassel RD

Subject: Culturally modified ponderosa pine tree #2 East, Douglas fir
Orientation: Facing WNW
Scale: Half-meter
Photographer: L. Kingsbury
Date: 08-03-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest
Frank Church River of No Return Wilderness

Krassel RD

Subject: Culturally modified ponderosa pine tree #3 East, may be machinery scar
Orientation:
Scale: Half-meter
Photographer: L. Kingsbury
Date: 08-03-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 4 East
Orientation: Facing south
Scale: Half-meter
Photographer: Lawrence A. Kingsbury
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest Krassel Ranger District
Frank Church – River Of No Return Wilderness

Subject: Culturally Modified Ponderosa Pine Tree # 4 East
Orientation: Facing southeast
Scale: Half-meter
Photographer: Gayle Dixon
Date: 08-01-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest
Frank Church River of No Return Wilderness

Krassel RD

Subject: Culturally modified ponderosa pine tree #5 East
Orientation: Facing west
Scale: Half-meter
Photographer: L. Kingsbury
Date: 08-03-2005

State No. : 10-VY-
Agency No. : PY-1736



Project Name: Honoring the Intent of the FC-RONR & SHPO Programmatic
Agreement to Conduct Annual Site Survey
USDA Payette National Forest
Frank Church River of No Return Wilderness

Krassel RD

Subject: Culturally modified ponderosa pine tree #6 East
Orientation: Facing north
Scale: Half-meter
Photographer: L. Kingsbury
Date: 08-03-2005