Wilderness Inventory Unit Index of Documents McCarthy Ridge OR-034-102, 10 total pages

Page 1: Index Cover Sheet

Page 2: Form 1 – Documentation of BLM Wilderness Inventory: Findings on Record

Page 5: Form 2 – Documentation of Current Wilderness Inventory Conditions

Page 8: Form 2 – Summary of Findings and Conclusion

Page 9: Wilderness Characteristics Overview – McCarthy Ridge OR-034-102 Map 1 of 2

Page 10: Wilderness Characteristics-Land Treatments-McCarthy Ridge OR-034-102 Map 2 of 2

Prepared by:
U.S. Department of the Interior
Bureau of Land Management
Vale District Office
100 Oregon Street
Vale, Oregon 97918



H-6300-1-WILDERNESS INVENTORY MAINTENANCE IN BLM OREGON/WASHINGTON

APPENDIX B – INVENTORY AREA EVALUATION

Evaluation of Current Conditions:

- 1) Document and review the existing BLM wilderness inventory findings on file, if available, regarding the presence or absence of individual wilderness characteristics, using Form 1, below.
- 2) Consider relevant information regarding current conditions available in the office to identify and describe any changes to the existing information (use interdisciplinary (ID) team knowledge, aerial photographs, field observations, maps, etc.), and document your findings on Form 2, below.

When Citizen Information has been submitted regarding wilderness characteristics, document the submitted materials including: date of Submission; Name of District(s) and Field Office(s) Affected; Type of material Submitted (e.g. narrative, map, photo). Evaluate any submitted citizen information regarding the validity of proposed boundaries of the unit(s), the existence of roads and other boundary features, the size of the unit(s), and the presence or absence of wilderness characteristics based on relevant information available in the office (prior BLM inventories, ID team knowledge, aerial photographs, field observations, maps, etc.)

Conduct field reviews as necessary to verify information and to ascertain current conditions. Reach conclusions on current conditions including boundaries, size of areas and presence or absence of wilderness characteristics. Fully explain the basis for each conclusion on form 2, including any critical differences between BLM and citizen information.

Document your findings regarding current conditions for each inventoried area. Describe how the present conditions are similar to, or have changed from, the conditions documented in the original wilderness inventory. Document your findings on Form 2 for each inventory area. Cite to or attach data considered, including photographs, maps, GIS layers, field trip notes, project files, *etc*.

Year: 2010 Unit Number/Name: OR-034-102 — McCarthy Ridge

FORM 1 -- DOCUMENTATION OF BLM WILDERNESS INVENTORY FINDINGS ON RECORD

1.	Is there existing	BLM wilderne	ss inventory inf	ormation on all	or part of th	is area?

Yes X No (If yes, and if more than one unit is within the area, list the names of those units.):

A.) Inventory Source(s) -- (X) Denotes all applicable BLM Inventory files, printed maps, or published BLM Decision documents with information pertaining to this unit.

Wilderness Inventories

- (X) 1978 BLM Wilderness Inventory Unit OR-03-01-15 Beirman Springs (unpublished BLM document in case files)
- () April 1979 Wilderness -- Proposed Initial Inventory Roadless Areas and Islands Which Clearly Do Not have Wilderness Characteristics, Oregon and Washington

Wilderness Decision Documents

- () August 1979 Wilderness Review Initial Inventory, Final Decision on Public Lands Obviously Lacking Wilderness Characteristics and Announcement of Public Lands to be Intensively Inventoried for Wilderness Characteristics, Oregon and Washington (green document)
- () October 1979 Wilderness Review Intensive Inventory Oregon, Proposed Decision on the Intensive Wilderness Inventory of Selected Areas (grey document).
- () March 1980 Wilderness Review Intensive Inventory; Final Decisions on 30 Selected Units in Southeast Oregon and Proposed Decisions on Other Intensively Inventoried Units in Oregon and Washington (orange document)
- () November 1980 Wilderness Inventory Oregon and Washington, Final Intensive Inventory Decisions (brown document)
- () November 1981 *Stateline Intensive Wilderness Inventory Final Decision, Oregon, Idaho, Nevada, Utah* (tan document).

B.) Inventory Unit Name(s)/Number(s)

BLM OR-03-01-15 Beirman Springs

C.) Map Name(s)/Number(s)

- () Final Decision Initial Wilderness Inventory Map, August 1979, Oregon
- () Proposed Decision -- Intensive Wilderness Inventory of Selected Areas Map, October 1979, Oregon
- () Intensive Wilderness Inventory Map, March 1980, Oregon
- () Intensive Wilderness Inventory --Final Decisions Map, November 1980, Oregon
- () November, 1981 Stateline Intensive Wilderness Inventory Final Decision, Oregon, Idaho, Nevada, Utah (tan document).

D.) BLM District(s)/Field Office(s)

Vale District Office / Malheur Field Office

2. BLM Inventory Findings on Record

(Existing inventory information regarding wilderness characteristics (if more than one BLM inventory unit is associated with the area, list each unit and answer each question individually for each inventory unit):

Inventory Source: See above.

Unit#/ Name	Size (historic acres)	Natural Condition? Y/N	Outstanding Solitude? Y/N	Outstanding Primitive & Unconfined Recreation? Y/N	Supplemental Values? Y/N
OR-03-01- 15 Beirman Springs	4,310	*	*	*	*
TOTAL	4,310				

^{* --} These criteria were not specifically addressed during the inventory of this unit since the unit did not meet minimum size criteria.

H-6300-1-WILDERNESS INVENTORY MAINTENANCE IN BLM OREGON/WASHINGTON

APPENDIX B – INVENTORY AREA EVALUATION

Evaluation of Current Conditions:

- 1) Document and review the existing BLM wilderness inventory findings on file, if available, regarding the presence or absence of individual wilderness characteristics, using Form 1, below.
- 2) Consider relevant information regarding current conditions available in the office to identify and describe any changes to the existing information (use interdisciplinary (ID) team knowledge, aerial photographs, field observations, maps, etc.), and document your findings on Form 2, below.

When Citizen Information has been submitted regarding wilderness characteristics, document the submitted materials including: date of Submission; Name of District(s) and Field Office(s) Affected; Type of material Submitted (e.g. narrative, map, photo). Evaluate any submitted citizen information regarding the validity of proposed boundaries of the unit(s), the existence of roads and other boundary features, the size of the unit(s), and the presence or absence of wilderness characteristics based on relevant information available in the office (prior BLM inventories, ID team knowledge, aerial photographs, field observations, maps, etc.)

Conduct field reviews as necessary to verify information and to ascertain current conditions. Reach conclusions on current conditions including boundaries, size of areas and presence or absence of wilderness characteristics. Fully explain the basis for each conclusion on form 2, including any critical differences between BLM and citizen information.

Document your findings regarding current conditions for each inventoried area. Describe how the present conditions are similar to, or have changed from, the conditions documented in the original wilderness inventory. Document your findings on Form 2 for each inventory area. Cite to or attach data considered, including photographs, maps, GIS layers, field trip notes, project files, *etc*.

<u>FORM 2</u> -- DOCUMENTATION OF CURRENT WILDERNESS INVENTORY CONDITIONS

Unit Number/Name:	OR-0347-102 — McCarthy Ridge

Description of Current Conditions: [Include land ownership, location, topography, vegetation features and summary of major human uses/activities.]

1. Is the unit of sufficient size?

Yes	X	No

Description: Refer to this inventory unit's associated Map 1 for its location. The unit has 6,175 acres of public land. The unit represents a larger area than the BLM 1978 inventory unit because the north-south oriented route through sections 21, 22, 27 and 34 has changed status to a motorized primitive trail (MPT) due to no known mechanical maintenance performed and BLM not intending to provide such maintenance on the route in the future.

The unit's boundaries are county road 730 and private land on its north side, a small segment of county road 750 and private lands on its east side, private lands and county road 750 on its south side, and county roads 531 and 539 on its west side. The boundary roads are mechanically maintained as needed to provide for relatively regular and continuous use.

2. Is the unit in a natural condition?

Yes	\mathbf{X}	No	N/A
		_	-

Description: The north-south oriented McCarthy Ridge traverses the width of the unit through the unit's middle. Elevations range from 2,500 to 5,074 feet. Gradients of incised terrain cut by multi-directional drainages are predominately steeper in the unit's approximate southern two thirds; gradients are more moderate to slight elsewhere. Vegetation is predominately native and non-native grasses and sagebrush.

Refer to this unit's associated Map 1 and Map 2 for human imprints. There are 8.3 miles of 6 motorized primitive trails (MPTs, 2 of which traverse the unit's north-south oriented width), 7.5 miles of rangeland fences, and 2 earthen reservoirs. There remains virtually no visual contrast of two segments of abandoned routes. In the unit's east half, there remains no visually contrasting evidence of 1966, 1970 and 1980 disc-drilled seedings of both native and non-native grasses. The linear furrows of 2006 disc drilled seedings of native grasses in 4 small separate areas within the unit (totaling approximately 250 acres) are visually evident. Even when accounting for the visual contrasts of the 2006 seedings, their overall limited extent and locations (abutting boundary roads) combined with the types of the other developments results in the unit appearing to be affected primarily by

3. Does the unit have outstanding opportunities for solitude?

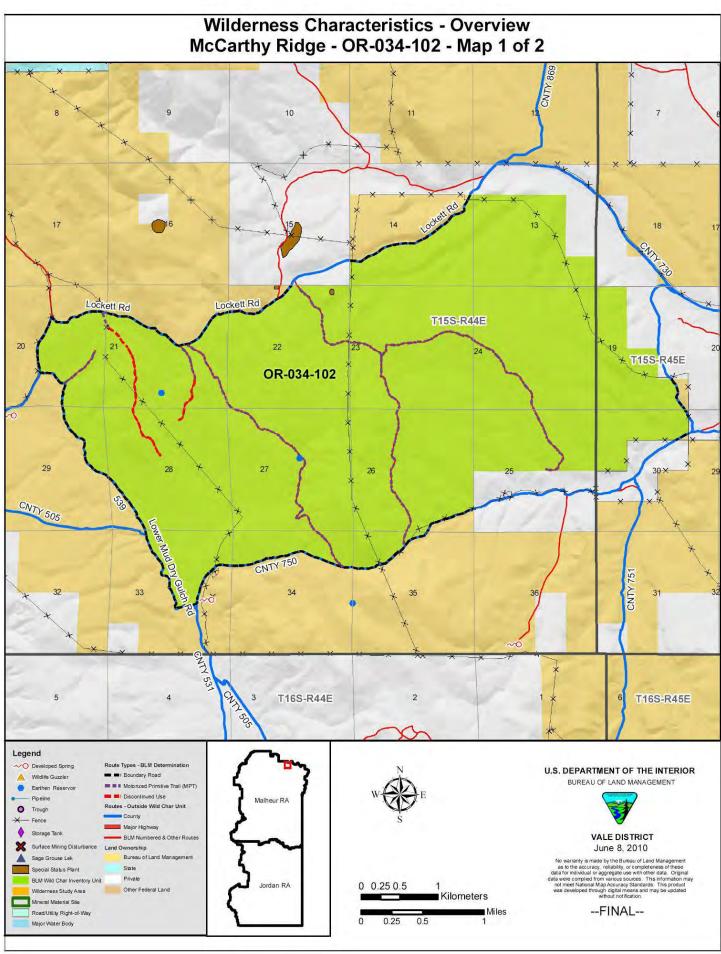
the forces of nature with the imprint of humans substantially unnoticeable to the average visitor.

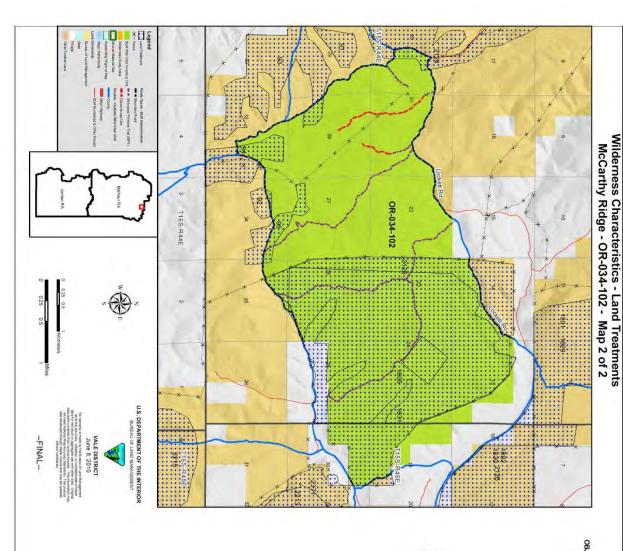
Yes	No	X	N/A	<u> </u>
provide shape, 1.2 mil While t provide outstan gradien circums It is als MPTs t by only	e for outsta- its greatest es on its ea the unit's se e settings we ding due to ts associate stances resi o recognize that dissect o 0.5 to 1.2	nding opposite north-so st and we couthern reported a visual to the unit ed with the unit in the ed that visual the unit miles – o	portunities buth width est ends; its more rugge sitor can so's narrow whe unit's no unit not prisual and/or's width this does not be	t vegetative cover for screening between visitors to for solitude. The unit is basically rectangular in being about 2.2 miles although pinching to 0.75 — s length through its middle is approximately 5 miles d terrain possesses topographic variances which ense being isolated, the opportunities are not width combined with the more moderate to slight orthern approximate third. These cumulative oviding outstanding opportunities for solitude. The audible impacts by motorized travel on the unit's cough the unit's central core — and being separated nefit an experience of feeling isolated. Inities for primitive and unconfined recreation?
			0 11	-
Yes	No	<u>X</u>	N/A	
deer, el features	k and chuk s which wo	ar) and a	ssociated ly visitors to	is hunting of common game species (primarily niking. The unit possesses no special or unique it. Individually or in combinations, the activities do for primitive and unconfined recreation.
5. Does the un	nit have su	pplemer	ntal values	?
Yes _	X No		_ N/A _	
	ption: As		•	oma radiata, ray goldenweed a BLM special

Summary of Findings and Conclusion

Unit Name and Number: <u>OR-034-102 — McCarthy Ri</u>	<u>idge</u>			
Summary Results of Analysis:				
1. Does the area meet any of the size requireme	ents?	X	_Yes	No
2. Does the area appear to be natural?	_	X	Yes	No
3. Does the area offer outstanding opportunities and unconfined type of recreation?			le or a prin No	
4. Does the area have supplemental values?	X	Yes _	No	NA
Conclusion check one: The area, or a portion of the area, has	wildei	rness (character.	
XThe area does not have wilderness char	racter	•		
Prepared by: Robert Alward, Wilderness Planner contract	tor			
Team Members:				
Gang Brown			12/6	110
Garry Brown, Rangeland Management Specialist			Date	,
Daniels. I Shomac			12/61	10
Dan Thomas Range Technician			Date //	/10
Gillian Wigglesworth, Botanist			Date 12/10	10
Mighelle Caviness, Wildlife Biologist			Date	-19
Eian Ray, GIS Specialist, contractor			Date	1/10
Brent Grasty, GIS Coordinator			Date	110
Approved by:)
Pat Ryan, Malheur Resource Area Field Manager		-	144	10
The Manager			Pate	

This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-2.





Wilderness Characteristics - Land Treatments McCarthy Ridge - OR-034-102 - Map 2 of 2

			The state of the s	
SUECTID*	NAME	TREATMENT TYPE	SEED GROUP	DATE
92	92 MUD SPRINGS FIRE ESR	Drill Seeding	Native Grasses	20061101
93	93 MUD SPRINGS FIRE ESR	Drill Seeding	Native Grasses	20061101
94	94 MUD SPRINGS FIRE ESR	Drill Seeding	Native Grasses	20061101
95	95 MUD SPRINGS FIRE ESR	Drill Seeding	Native Grasses	20061101
1805	1805 BIERMAN SPRINGS SEEDING	Plow/Disc	Not Applicable	1966
1831	1831 BIERMAN SPRINGS SEEDING	Drill Seeding	Unknown	1966
2124	2124 MUD SPRINGS SEEDING	Drill Seeding	Non-native Grasses	1982
2125	2125 BIERMAN SPRING SEEDING	Drill Seeding	Non-native Grasses	1970

Note: The Land Treatments represented by navy blue dots on the map to the left are labeled with the treatments' ObjectIDs listed in the first field of the Land Treatments table shown above. Multiple types of treatments may have been applied to the same area. For example, one treatment area may have been plowed and drill seeded - a record is shown in the table for each type of treatment.