Wilderness Inventory Unit Index of Documents Pronghorn OR-036-041, 11 total pages

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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-036-041 -- Pronghorn

<u>FORM 1</u> -- DOCUMENTATION OF BLM WILDERNESS INVENTORY FINDINGS ON RECORD

1. Is there existing BLM wilderness inventory information on all or part of this 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 Units 3-167 of OR-03-12-34 Pronghorn; 3-166 of OR-03-12-33 Eastside; OR-03-12-35 Bad Water; OR-03-12-36 Bell Mare; OR-03-12-37 Overshoe Pass (unpublished BLM documents stored in Vale District case files)
- (X) April 1979 Wilderness -- Proposed Initial Inventory Roadless Areas and Islands Which Clearly Do Not have Wilderness Characteristics, Oregon and Washington

Wilderness Decision Documents

- (X) 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 3-167 of OR-03-12-34 Pronghorn; 3-166 of OR-03-12-33 Eastside; OR-03-12-35 Bad Water; OR-03-12-36 Bell Mare; OR-03-12-37 Overshoe Pass

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

- (X) 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

Jordan 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?	Supplemental Values? Y/N
2.166.0	6.700	N.T.	*	Y/N *	*
3-166 of	6,780	N	*	*	*
OR-03-12-					
33 Eastside	44400				.1.
3-167 of	14,120	N	*	*	*
OR-03-12-					
34					
Pronghorn					
OR-03-12-	680	*	*	*	*
35					
Bad Water					
OR03-12-	820	*	*	*	*
36					
Bell Mare					
OR-03-12-	2,820	*	*	*	*
37					
Overshoe					
Pass					
TOTAL	25,220				

^{*} Criteria were not addressed during the inventory of this unit.

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

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

Unit Number/Name: OR-036-041 -- Pronghorn

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 25,419 acre unit was included as part of the original BLM units OR-03-12-33, OR-03-12-34, OR-03-12-35, OR-03-12-36, and OR-03-12-37 of the latter 1970's meeting the size criteria. Acreage for unit OR-036-041 in Form 2 is calculated from BLM GIS information. The remaining 199 acre difference from Form 1 was either not calculated properly or resulted from a rounding error from methods and maps used in the initial 1978 inventory. The unit boundary consists of a utility corridor right-of-way and portions of four mineral material sites rights-of-way on its west side, BLM road 6361-0-00 on its north side that includes a portion of a mineral material site right-or-way, BLM road 6362-0-00 on its east side, and BLM road 6364-0-00 that is straddled by two non-numbered road segments and a portion of one mineral material site right-of-way on its south side. The eastern road segment lies between BLM roads 6362-0-00 and 6364-0-00 and the western segment lies between BLM roads 6364-0-00 and the utility corridor along the western boundary. The boundary roads receive mechanical maintenance as needed to keep them passable on a regular and continuous (seasonal) basis.

2. Is the unit in a natural condition?

Yes	No	X	N/A

Description: The western edge of this unit includes a rough, sharply eroded ridgeline. The ridge rises nearly 900 feet in about a mile. Elevations range from 4,425 to 5,496 feet. The ridgeline slopes sharply to the west and gently slopes to the east as is common with fault scarp ridges throughout the basin and range geographic province.

Refer to this inventory unit's associated Map 1 and Map 2 for human developments in this unit. Human imprints within the unit include 28.3 miles of 15 motorized primitive trails, 13.7 miles of fenceline, 8 earthen reservoirs, one corral, one developed spring, 13.1 miles of three pipeline systems with 18 troughs and one storage tank, one study exclosure, and 14 vegetative manipulation treatments (implemented 1965-2006).

Vegetation treatments numbers include both the vegetation alteration treatment and the reseeding operation to rehabilitate the vegetation alteration. There is remnant visual evidence of three large vegetation treatments and reseedings that contain linear contrast

differences in vegetation types within the unit. Presently, to the average visitor, the remaining vegetation treatments affecting the unit that have occurred between 1965 and 2006 appear – individually and collectively – indistinguishable. Also within the unit there is remnant visual evidence of 7.2 miles of 6 discontinued vehicular routes.

Although the presence of the ridgeline along Highway 95 provides some visual screening, the distribution of, distances between, and the types of human developments present within the unit relative to the unit's size, when considered individually and collectively, result in the unit appearing to be affected primarily by the imprint of humans and are substantially noticeable to the average visitor. BLM arrives at the same conclusion as did the 1970's inventory that unit OR-036-041 does not appear natural to the average visitor.

3. Does	the unit	have	outstanding	opportunities	for s	solitude?
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Yes	No	\mathbf{X}	N/A	

Description: The unit is approximately 8 miles long and ranges in width from 3 to 6 miles in width between its north and south end. The topography is relatively flat to rolling overall with the exception of the ridgeline on the western edge of the unit. The types, density, and distribution of vegetation types do not provide sufficient screening between visitors to contribute to outstanding opportunities for solitude. The sights and sounds emanating from traffic on U.S. Highway 95 detract from opportunities for solitude along much of the western edge of unit. The unit's combination of limited topographic features and lack of vegetative screening do not substantially enhance a visitor's ability to experience solitude. In spite of the unit's increased size and its present configuration that forms a larger block of public land by incorporating four smaller individual units from the 1970's inventory the unit does not allow for outstanding opportunities of solitude. BLM concludes that unit OR-036-041 does not provide outstanding opportunities for solitude.

4. Does the unit have outstanding opportunities for primitive and unconfined recreation?

YesNoXN/A

Description: The unit provides opportunities for hunting, sightseeing, horseback riding, hiking, backpacking, camping, bird watching and photography. However, opportunities for these activities are not outstanding because of the unit lacks scenic quality, diversity of landforms, and challenging terrain. The lack of scenic quality, diversity in landforms, attractive features, and activities render the opportunities for primitive and unconfined recreation less than outstanding. Although hunting opportunities have been identified as a recreational value within this unit, they are not considered to be outstanding by the inventory team. Despite the units size BLM concludes that unit OR-036-041 does not possess outstanding opportunities for primitive and unconfined recreation.

5. Does the unit have supplemental values?

100 110 11/11	Yes	\mathbf{X}	No	N/A
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Description: The BLM's 1970s inventory indicated that surrounding acreage near Unit 3-118 (adjacent to and including the northern portion of unit OR-036-041) is one of the few areas where black sagebrush and sand dropseed grass occur in southeastern Oregon, and it is the most northerly distribution of these species. The northern portion of unit OR-036-041 contains a large area of the black sagebrush plant community. These vegetation types are dependent upon unusual combinations of soils and exposure, and are of interest to soil scientist, botanists, and ecologist.

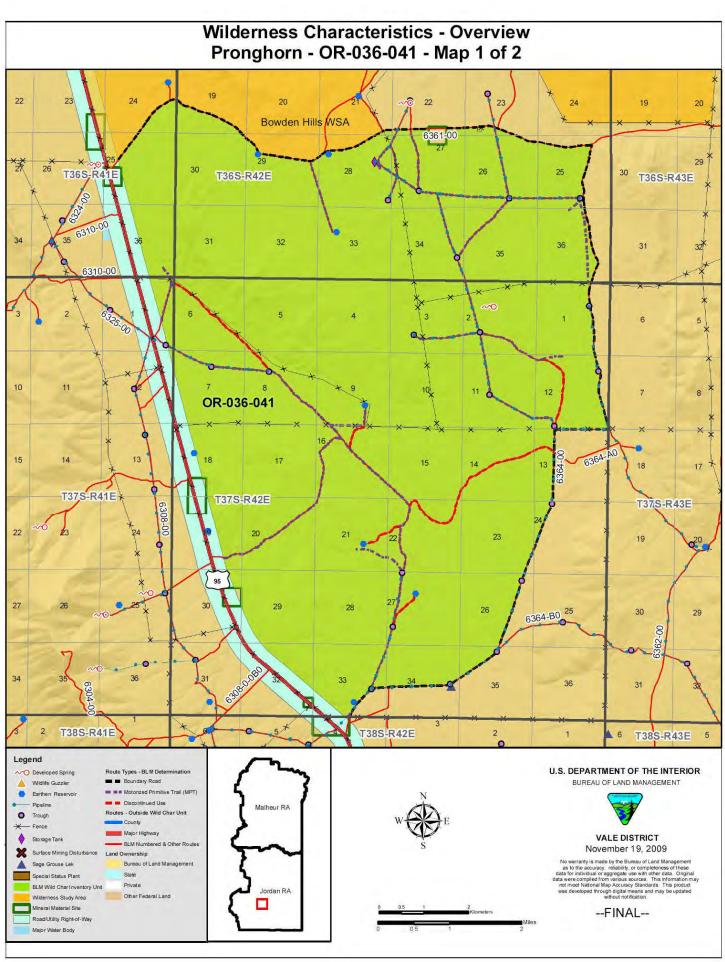
The 1970s inventory also indicated that Unit 3-118 and surrounding acreage (adjacent to and including the northern portion of unit OR-036-041) is within the range of the kit fox, which is on the Oregon Department of Fish and Wildlife's (ODFW) list of threatened species. This areas vegetation is partially a salt desert shrub type, a dryer zone than sagebrush, which kit fox inhabit.

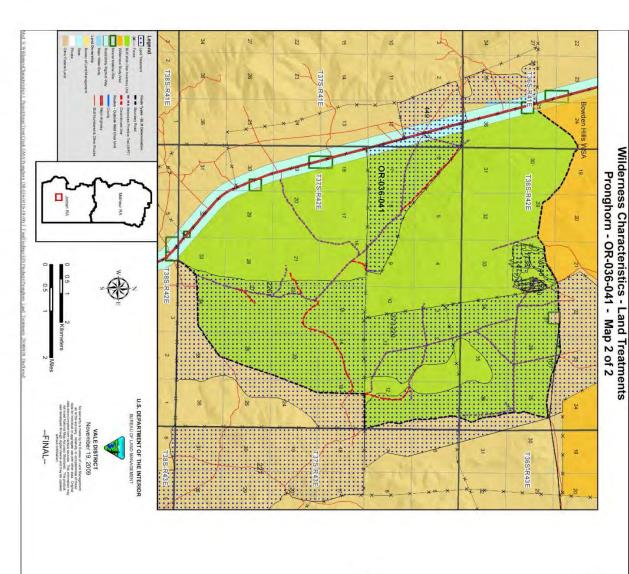
The unit contains two Research Natural Areas (RNAs) that are identified as the Mendi Gore Playa. These are located along BLM road 6361-0-00 at the extreme north-central boundary of the unit. The two RNAs contain either a winterfat plant community or a black sagebrush plant community.

Summary of Findings and Conclusion

Unit Name and Number: OR-036-041 Pronghorn	
Summary Results of Analysis:	
1. Does the area meet any of the size requirements?	X_YesNo
2. Does the area appear to be natural?	YesXNo
3. Does the area offer outstanding opportunities for and unconfined type of recreation?	solitude or a primitive Yes <u>X</u> No <u>N</u> A
4. Does the area have supplemental values? X	YesNoNA
Conclusion check one:	
The area, or a portion of the area, has wilder	rness character.
X The area does not have wilderness characte	er.
Prepared by: John Warlew 3/3/10	± 1
Team Members: Jack Wenderoth, Planning Contractor	3/19/2010
Richard White, Rangeland Management Specialist	Date
Dave Draheim, Outdoor Recreation Planner	2/10/10
Garden, Outdoor Recreation Planner	Date
Garth Ross, Wildlife Biologist	3/23/2010
Garth Ross, Wildlife Blologist	Date
Clark Jacob	3-4-2010
Jon Sadowski, Environmental Contractor	Date
line	03/03/10
Eian Ray, GIS Specialist, Contractor	Date
Bhankle Trade	3/12/2
Brent Grasty, GIS Coordinator	Date
Approved by:	
Carolyn R Frakown	4/6/10
Carolyn Freeboyn, Jordan Resource Area Field Manager	Date

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 Pronghorn - OR-036-041 - Map 2 of 2

Plow/Disc Not Applicable Chemical Treatment Non-native Grasses Chemical Treatment Not Applicable 3.C. Chemical Treatment Not Applicable Non-native Grasses Non-native Grasses	Aerial Seeding Unknown Aerial Seeding Unknown Aerial Seeding Unknown Aerial Seeding Unknown		1746 OVERSHOE SEEDING Drill Seeding Native Grasses 2002120:	OBJECTID* 107 ROME WUI 220 OVERSHOE: 221 BASQUE SD 226 CASCADE BE 227 JACKSON C 273 OVERSHOE: 449 BASQUE SD 1738 OVERSHOE: 1740 OVERSHOE: 1740 OVERSHOE: 1741 OVERSHOE: 1742 OVERSHOE:	NAME SDG SDG SBG SBG	TREATMENT TYPE Plow/Disc Chemical Treatment Arial Seeding Aerial Seeding Aerial Seeding Aerial Seeding Aerial Seeding Aerial Seeding Aerial Seeding	SEED GROUP Not Applicable Non-native Grasses Not Applicable Not Applicable Not Applicable Non-native Grasses Non-native Grasses Unknown Unknown Unknown Unknown	DATE 20060701 1966 1969 1967 1970 1966 1966 1966 1966 1969 20030101 20030101 20030101
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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.