Year: 2020 Inventory Unit Number/Name: OR-015-146C/ Hawk Mountain North Addition

FORM 1

DOCUMENTATION OF BLM WILDERNESS INVENTORY FINDINGS ON RECORD

1. Is there existing BLM wilderness inventory information on all or part of this area?

No Yes X (if more than one unit is within the area, list the names/numbers of those units):

- a) **Inventory Source:** Wilderness Inventory Final Intensive Inventory Decisions; USDI BLM Oregon and Washington, November 1980.
- b) Inventory Unit Number(s)/ Name(s): 1-146A/ Hawk Mountain
- c) Map Name(s)/Number(s): Intensive Wilderness Inventory Final Decisions; USDI BLM Oregon, November 1980.
- d) BLM District(s)/Field Office(s): Lakeview District, Lakeview Resource Area.

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):

Unit #	Size (historic acres)	Natural Condition? Y/N	Outstanding Solitude? Y/N	Outstanding Primitive & Unconfined Recreation? Y/N	Supplemental Values? Y/N
1-146A	72,160	Y	Y	Y	Y
1-146C*	57	Y	Y	Y	N

^{*} The inventory of this unit was updated in 2012. However, due to a State Office-sponsored Wilderness Inventory Consistency Evaluation and subsequent guidance, the 2012 inventory analysis and findings are being replaced by this current 2018 inventory review. Documentation of the 2012 inventory can be found in the wilderness inventory project record.

Summarize any known primary reasons for prior inventory findings listed in this table:

The majority of the subunit was described as a large basin ringed by hills on the west, north, and east. The area was open to the south. Vegetation in the subunit was primarily a big sagebrush community with sparsely scattered junipers at higher elevations. The subunit contained five lakebed pits that were substantially noticeable in close proximity. The subunit

contained 16 miles of primitive vehicle "ways", a reservoir, and a tank; all of which were substantially unnoticeable. A 3,800-acre crested wheatgrass seeding was noted in Hawk Valley along the northern edge of the subunit that was substantially noticeable. The final decision removed this seeded area from the unit boundary.

The topography within the subunit provided the potential to avoid the sights and sounds of others and was found to be outstanding. The surrounding hills and peaks within the subunit offered ample opportunity for hiking and backpacking. The subunit unit was found to offer a high potential for primitive and unconfined recreation. The potential presence of archeological values and the adjacent proposed wilderness on the Sheldon National Antelope Refuge were noted as supplemental values.

FORM 2

DOCUMENTATION OF CURRENT WILDERNESS INVENTORY CONDITIONS

Unit Number/Name: OR-015-146C/ Hawk Mountain North Addition

(1) Is the unit of sufficient size? Yes X No____

In 2005, the BLM received a citizen proposal from the Oregon Natural Desert Association (ONDA) for the 18,522-acre Bald Mountain proposed Wilderness Study Area (WSA). ONDA included in their information a narrative report, maps, photos, photo and route logs, and GIS data. All of these materials were considered during the BLM's wilderness inventory update for this area. The photos submitted by ONDA were taken in 2004. They identified this large area as having no interior routes, which meet the BLM wilderness inventory definition of a road see (see p. 8-13 of ONDA, 2005). In 2018, the BLM received an additional citizen inventory from the Schadler Ranch. All these materials were considered during the BLM's wilderness inventory process for this area.

Between 2008 and 2019, BLM staff conducted field inventory in the area as part of a process to update its road and wilderness inventories and to gather additional information to supplement ONDA's wilderness information. This fieldwork included photo documentation of the boundary and interior routes and a re-evaluation of wilderness characteristics for this area. Using both ONDA and BLM photos, field logs, and staff field knowledge, the BLM completed route analysis within the area in 2017 and revised this information in 2019 based on new citizen submitted information submitted. BLM also reviewed the Schadler submission but did not make any route changes based on this information.

The BLM determined that some of the routes ONDA identified as "ways" are boundary roads. Bald Mountain proposed WSA is not one large roadless unit, but is comprised of smaller inventory units, which must be evaluated individually.

The BLM determined that the inventory unit is bounded by BLM Roads 6126-00 to the west and north; 6126-C0 to the east; and is contiguous with the Hawk Mountain WSA to the

south. The majority of BLM interim numbered road 6126-CA no longer meets the definition of a boundary road.

Thus, based on these boundary and road determinations, the BLM found the Hawk Mountain North Addition inventory unit does not meet the minimum size criteria at approximately 57 acres of BLM-administered lands. However, it does meet one of the exceptions to the size criteria; namely, that it is contiguous with BLM's 69,640-acre Hawk Mountain WSA located to the south.

Additional background on the process that the BLM followed during this evaluation is contained in the document, *Wilderness Inventory Maintenance Process for the Lakeview Resource Area, BLM* and in the *Route Analysis Forms*. Both documents can be found in the wilderness inventory file.

DESCRIPTION OF CURRENT CONDITIONS:

The unit is located approximately 39 miles east of Adel, Oregon. The unit is approximately 0.3 miles long by 0.2 miles wide and encompasses 57 acres of BLM-administered lands. The unit sits on an east-facing slope ranging in elevation from 6,190 to 6,520 feet. Vegetation consists of sagebrush, rabbit brush, and grass.

(2) Is the unit in a natural condition? Yes X No No N/A

In 1980, the much larger historic Unit 1-146A (which became Hawk Mountain WSA) contained five lakebed pits (that were substantially noticeable in close proximity), 16 miles of primitive vehicle "ways," 1 reservoir, and a water tank; all of which were substantially unnoticeable.

ONDA's 2005 inventory stated that their Bald Mountain proposed WSA contained 2 reservoirs and a cattle pen. ONDA further elaborated that one reservoir is very small and the other is only noticeable from below, while the cattle pen is temporary. Additionally, ONDA asserted that their 18,522-acre proposal had few man-made features and thus did not have a cumulative impact to naturalness due to the size of the unit. ONDA concluded that the Bald Mountain proposed WSA appeared affected primarily by the forces of nature. However, as noted above, the BLM found that this proposed WSA is not one large roadless unit, but is comprised of smaller inventory units, within which the natural character must be evaluated individually.

The Schadler Ranch noted that several of the manmade structures in the area were visible from long distances. The BLM reviewed all the information submitted but did not make any changes to this unit.

The unit currently contains the following man-made developments/ disturbances: 0.1 miles of reclaiming routes and 1 drainage wing (associated with Road 6126-00).

Presently, almost 4 decades after the original inventory, these developments are weathered and grown over with herbaceous grasses, sagebrush, and rabbit brush. As a result, developments now fade into the background of the unit and are largely only noticeable at a close distance (1/4th mile or less) and are thus substantially unnoticeable from further distances. Furthermore, many of the disturbances are located near the perimeter of the unit and, as such, have a small area of influence.

Based on a review of all the available information including photos, staff knowledge, and field review, the BLM concluded, based on its own merits, that Hawk Mountain North Addition appears in natural condition where the imprint of man are substantially unnoticeable. Furthermore, since the unit is now contiguous with the Hawk Mountain WSA, the Hawk Mountain North Addition must be analyzed in the context of these now shared wilderness values. After considering wilderness values offered by both units, the BLM determined that the Hawk Mountain North Addition and the WSA contribute mutually additive effects to the natural condition of both units as a whole. Thus, the area was found to be in a natural condition primarily affected by the forces of nature.

(3) Does the u	ınit (or	the r	emainde	r of the u	nit if a po	rtion 1	has been e	xcluded o	due to	
unnaturalness	and the	rema	ainder is	of suffic	ient size) l	have	outstandi	ng oppoi	rtunities	for
solitude?	Yes	X	No	_ N/A						

In 1980, the much larger historic Unit 1-146A (which became Hawk Mountain WSA) was found to provide outstanding opportunities to avoid the sights and sounds of others due to the topography of the unit.

In 2005, ONDA's inventory identified the larger Bald Mountain proposed WSA as having outstanding opportunities for solitude based on sheer size. Their proposal is contiguous with other inventory units and therefore has more area for visitors to avoid the sights and sounds of others. ONDA found that "opportunities for solitude in the whole of Bald Mountain proposed WSA are now outstanding." However, the BLM did not find this proposal to be one large roadless area, but is comprised of a number of smaller inventory units that must be evaluated individually.

The BLM determined that the Hawk Mountain North Addition on its own merit, provides limited opportunities for solitude and ultimately lacks adequate size or screening to provide outstanding opportunities. The unit is approximately 0.3 miles long by 0.2 miles wide and encompasses 57 acres of BLM-administered lands. The unit sits on an east-facing slope ranging in elevation from 6,190 to 6,520 feet. However, opportunities would be enhanced by the additive effect of outstanding opportunities for solitude present within the 69,640-acre Hawk Mountain WSA to the south and must be analyzed in the context of these now shared wilderness values.

Thus, for the reasons specified above and based on a review of all the available information including (BLM and citizen provided) photos, staff knowledge, and field review, the BLM

concluded that one would be able to avoid the sights and sounds of others within the inventory unit due to the contiguous values of the Hawk Mountain WSA.

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(4) Does the unit (or the remainder of the unit if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation? Yes X No N/A
In 1980, the much larger historic Unit 1-146A (which became Hawk Mountain WSA) was found to offer ample opportunity for hiking and backpacking within the unit's hills and peaks. The subunit unit was found to possess outstanding opportunities for primitive and unconfined recreation. In 2005, ONDA's inventory identified the larger Bald Mountain proposed WSA as having outstanding opportunities for primitive and unconfined recreation based on sheer size as their proposal is contiguous with other inventory units and thus "contains a larger diversity of topography [where] visitors would easily find wildlife observation, hunting, horseback riding, hiking, and backpacking outstanding." However, the BLM did not find this proposal to be one large roadless area, but is comprised of a number of smaller inventory units that must be evaluated individually.
The BLM determined that the Hawk Mountain North Addition on its own merit, provides limited opportunities for primitive and unconfined recreation and ultimately lacks adequate size to provide outstanding opportunities. However, opportunities for recreation would be enhanced by the additive effect of outstanding primitive recreation opportunities present within the 69,640-acre Hawk Mountain WSA to the south and must be analyzed in the context of these now shared wilderness values.
Thus, for the reasons specified above and based on a review of all the available information including (BLM and citizen provided) photos, staff knowledge, and field review, the BLM concluded that outstanding opportunities for primitive and unconfined recreation are present within the Hawk Mountain North Addition due to the contiguous values of the Hawk Mountain WSA.
(5) Does the unit have supplemental values? Yes X No No N/A
The BLM found the unit to possess archaeological and geological values as well as the presence of mule deer, California bighorn sheep, pygmy rabbit, white-tailed jack rabbit, and sage-grouse habitat.

Summary of Findings and Conclusion

Field Manager

Unit Number and Name: OR-015-146C/ Hawk Mo	ountain North Addition				
Summary Results of Analysis:	\$ ·				
1. Does the area meet the size requirements?	X Yes No				
2. Does the area appear to be natural?	X Yes No				
3. Does the area offer outstanding opportuni unconfined type of recreation?	ties for solitude or a primitive and _X_YesNoNA				
4. Does the area have supplemental values?X_Yes No					
Conclusion (Check One):					
X The area- or a portion of the area- (items 1, 2 and 3 must be checked					
The area does not have wilderness checked "no").	s character: (any of items 1, 2 and 3 are				
Prepared by (Member Names and Titles):					
Shane Garside: Outdoor Recreation Planner	9/23/20 Date				
Approved by:					
J ani Ludwig	10/14/2020 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 43 CFR parts either 4 or 1610.5-2.





