

Form 1: Document Wilderness Characteristics Inventory Findings on Record

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

NO (If no, go to Form 2)
 YES If yes, and if the area has subunits within the broader area, list the unique identifiers for each of those subunits:

Inventory Source: _____
 Inventory Area Unique Identifier(s): 307 001
 Map Name(s)/Number(s): _____
 BLM District(s)/Field Office(s): Front Range District/ Royal Gorge Field Office

BLM Inventory findings on record: Document existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

Document BLM Wilderness Characteristics Findings on Record (Historic Findings)					
Inventory Source Document:					
Area Unique Identifier	Sufficient Size? (YES/NO & acres)	Naturalness (YES/NO)	Outstanding Opportunities for Solitude (YES/NO)	Outstanding opportunities for primitive & unconfined recreation (YES/NO)	Supplemental Values? (YES/NO)

(add rows as needed)

Form 2: Current Conditions: Presence or Absence of Wilderness Characteristics

Area Unique Identifier: COF-020-028, Hellgateway North

Acreage: 41.6 acres

1. Is the area of sufficient size?

Yes No

The land is smaller than 5,000 acres but is contiguous with the BLM Upper Grape Creek Wilderness Study Area (WSA) (managed by the Royal Gorge Field Office BLM) meeting the size exception 2.a.i.

The unit is bounded as follows:

- The north edge is bounded by BLM Upper Grape Creek WSA;
- The west, south, and east edges are bounded by property lines other than BLM management;
- No wilderness inventory roads were identified within the unit.

2. Does the area appear to be natural?

Yes No NA

The unit, COF-020-028 is located less than a 1 hour drive southwest from Cañon City, CO. The unit is located on the northeastern edge of Upper Grape Creek WSA. The unit contains 41.6 acres of public land.

The unit is located at the ridge line before the topography drops into Bear Gulch to the north. The unit's vegetation is mostly piñon-juniper with some Ponderosa Pines on the north facing slopes

The imprint of man found within the unit include a route, CO-020-028-A, found in the south west corner of the unit. It is assumed that route CO-020-028-A was built for prospecting purposes. The route was mechanically built, the construction is noticeable in a few places along the side hills where it had been cut and filled. The route has evidence of motorized, all-terrain vehicle (ATV) use. Near the route, historic mining activity is noticeable. A tailings pile and bladed routes are found along the route. The constructed nature of the route is a noticeable impact to the natural landscape and affects the naturalness of the unit.

3. Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for solitude?

Yes ____ No ____ NA X

4. Does the area (or the remainder of the area 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 ___ No ____ NA X

5. Does the area have supplemental values?

Yes X No ____ NA ____

Description:

- The north eastern portion of the unit is within the Colorado National Heritage Program (CNHP) Potential Conservation Area (PCA). The identified site, Grape Creek, is classified as B2 (Very High Biodiversity Significance).
- The unit contains mule deer and elk winter range as mapped by Colorado Parks and Wildlife.
- The unit is within the BLM Royal Gorge Field Office Area of Critical Environmental Concern (ACEC) as identified by the resource management plan (1995)

Summary of Analysis

Unique Identifier: COF-020-028, Hellgateway North

Acreage: 41.6

Results of Analysis:

Inventory concluded that the 41.6 acres has significant imprints of man found within the unit. Route, CO-020-028-A has been mechanically constructed for prospecting. The constructed nature of the route and evidence of mining in the area affect the naturalness of the unit. The unit does not possess wilderness characteristics.

The unit is bounded as follows:

- The north edge is bounded by BLM Upper Grape Creek WSA;
- The west, south, and east edges are bounded by property lines other than BLM management;
- The legal description is as follows:
 - o T. 20 S. R. 71 W. Section 17 SE ¼ of the SE ¼.

- Does the area meet size requirements or exceptions? Yes No
- Does the area appear natural? Yes No NA
- Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation? Yes No NA
- Does the area have supplemental value? Yes No NA

Check one:

- The area, or a portion of the area, has wilderness characteristics and is identified as land with wilderness characteristics
- The area does not have wilderness characteristics

This does not represent a formal land use allocation or a final agency decision, and does not represent a decision in regard to how the area will be managed or address impacts of management decisions.

Prepared by:

Evaluator: Janine Prout/ Recreation Technician

Date: August 13, 2013

Evaluator: Kalem Lenard/ Outdoor Recreation Planner

Date: July 30, 2013

Evaluator: Matt Rustand/Wildlife Biologist

Date: Sept 10, 2013

Form 3: Route Analysis:

The Route Analysis includes factors to consider when determining whether a route is a road for wilderness characteristics inventory purposes. For the purposes of this analysis, use the following definition of a “road”. This definition is drawn from and the FLPMA legislative history and historic BLM inventory direction.

Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

- a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. “Improved” does not necessarily mean formal construction. “Maintained” does not necessarily mean annual maintenance.
- b. Mechanical means – Use of hand or power machinery or tools.
- c. Relatively regular and continuous use – Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.

If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing beyond a certain point), identify each segment and explain the rationale for the separate findings.

Wilderness Characteristics Inventory Area Unique Identifier: COF-020-028

Route or Route Segment Name and/or Identifier: CO-020-028-A

I. LOCATION:

Refer to attached map and BLM corporate data (GIS). List photo point references (where applicable) or reference attached photo log:

Map Title: Unit COF-020-028, Wilderness Characteristics Map

Map Date: 2013

Describe:

The map shows the parcel inventoried for wilderness characteristics, and routes and photo points collected by GPS.

II. ROUTE CONTEXT

The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be based, particularly the question of whether maintenance of the route ensures relatively regular and continuous

use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises.

A. Current Purpose of Route:

Describe:

The current purpose of route, CO-020-028-A is currently being used for recreational access by use of off-highway vehicles (OHVs). It has been closed in the Arkansas River Travel Management Plan (2006).

B. Right-of-Way (ROW):

B.1. Is there a ROW associated with this route?

Yes ___ No X Unknown ___

If yes, what is the stated purpose of the ROW?

B.2. Is the ROW still being used for this purpose?

Yes ___ No ___ Unknown or N/A ___

Explain: N/A

III. WILDERNESS INVENTORY ROAD CRITERIA

A. Is there evidence of construction or improvement using mechanical means?

Yes, if either III.A.1 *or* III.A.2 is checked "yes" below X

No, if both III.A.1 *and* III.A.2 are checked "no" below ___

A.1. Construction: Is there evidence that the route or route segment was originally constructed using mechanical means?

Yes X No ___

Examples (partial list):

Paved ___ Bladed X Graveled ___ Roadside Berms ___ Cut/Fill X Other ___

Describe:

CO-020-028-A has evidence of mechanical construction. The cut/fill is noticeable in a few locations.

A.2. Improvements: Is there evidence of improvements using mechanical means to facilitate access?

Yes ___ If "yes", improvements by? Hand Tools ___ by Machine ___

No X

Examples (partial list):

Culverts ___ Built Stream Crossings ___ Bridges ___ Drainage ___ Barriers ___

Describe:

No mechanical improvements to the routes were noticed.

B. Maintenance: Is there evidence of maintenance that would ensure *relatively* regular and continuous use?

Yes, if either III.B.1 *or* III.B.2 is checked "yes" below ___

No, if both III.B.1 *and* III.B.2 are checked "no" below X

There is no recent maintenance on route, CO-020-028.

B.1. Is there evidence or documentation of maintenance using hand tools or machinery?

Yes ___ If "yes", maintenance by? Hand Tools ___ by Machine ___

No X

Explain:

The subdivision maintains the route.

B.2. If the route or route segment is in good condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable? "Good condition" would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel.

Yes ___ No X

Explain:

The BLM would not maintain the routes if they became impassable. It is designated closed in the Arkansas River Travel Management Plan (2006).

C. Relatively regular and continuous use: Does the route or route segment ensure relatively regular and continuous use?

Yes ___ No X

Explain: Describe evidence (e.g., direct: vehicles or vehicle tracks observed; or indirect: evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a *relatively* regular basis (regular and continuous use relative to the purpose(s) of the route). Include estimate of travel rates for the stated purposes (e.g.,

trips per day, week, month, season, year, or even multiple years in some facility maintenance cases).

The routes are not maintained for regular and continuous use.

IV. CONCLUSION:

Does the route or route segment meet the definition of a wilderness inventory road (i.e., are items III.A *and* III.B *and* III.C all checked yes)? If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why. Also, describe and explain rationale for any discrepancies with citizen proposals.

Yes = Wilderness Inventory Road
No = Not a road for wilderness inventory purposes

Explain:

Route, CO-020-028-A was found to be a route, it did not meet the wilderness inventory "road" criteria.

Evaluator: Janine Prout/ Recreation Technician

Date: July 30, 2013

PHOTO LOG

Photographer(s): **Janine Prout/ Recreation Technician**

Inventory Area Unique Identifier: **COF-020-028, Hellgateway North**

Date	Frame #	Camera Direc.	Description	GPS/UTM Location	Township	Range	Sec.	Photo Point #
6/21/2013	DSC03690	E	Flagged ATV route	N 4,239,250.46332 E 470,367.686041	20 S	71 W	20	1
6/21/2013	DSC03691	N	Route condition	N 4,239,322.9166 E 470,426.554333	20 S	71 W	20	2
6/21/2013	DSC03693	NE	Private property sign	N 4,239,507.67247 E 470283.4591	20 S	71 W	17	3
6/21/2013	DSC03694	NE	Route condition to prospecting site	N 4,239,404.42655 E 470,356.818049	20 S	71 W	17	4



#1 Flagged ATV route



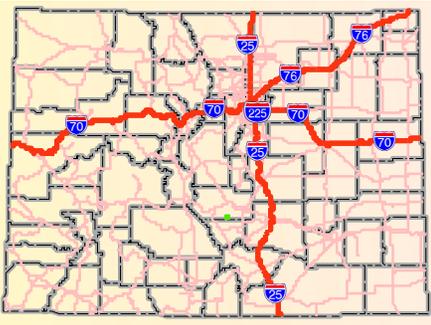
#2 Route condition



#3 End of route



#4 Route to mining site



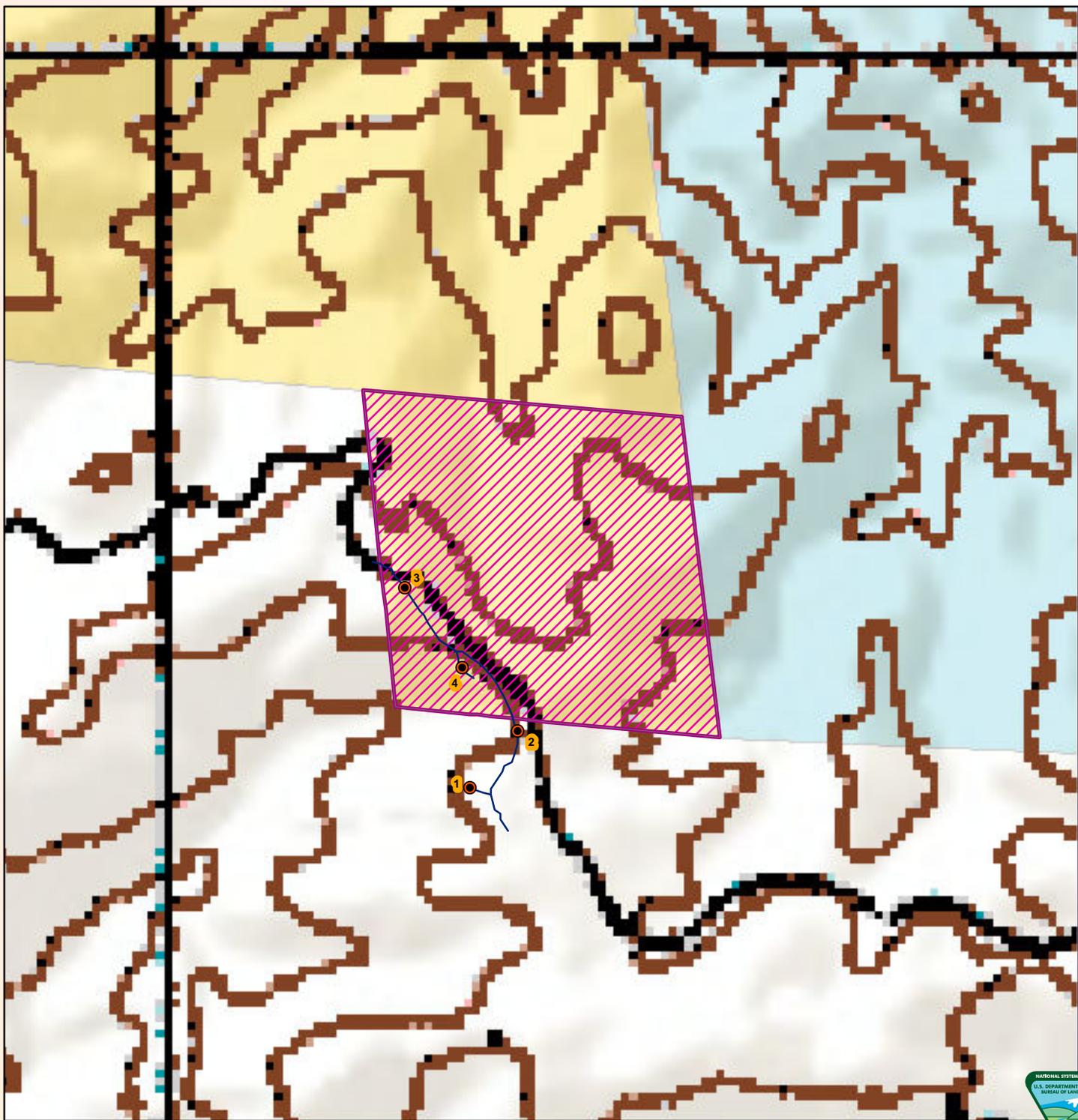
Map Extent Indicator

Map Features

- Photo points
- Inventoried Routes
- ▨ Wilderness Characteristics Inventory Parcels
- Counties

Surface Land Ownership

- Bureau of Land Management
- Private
- State



COF-020-028 Acreage: 41.6

NOTE TO MAP USERS: No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of the data layers shown on this map. The official land records of the data providers should be checked for current status on any specific tract of land.

BLM - Royal Gorge Field Office
03/14/2013

