

## Summary of Analysis\*

**Area Unique Identifier:** UT-C010-187A

### Summary

**Results of analysis:** (Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

1. Does the area meet any of the size requirements?  Yes  No
2. Does the area appear to be natural?  Yes  No  N/A
3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation?  Yes  No  N/A
4. Does the area have supplemental values?  Yes  No  N/A

Check one:

The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.

The area does not have wilderness characteristics.

Prepared by (team members):

Brigham Nielsen ,Jennifer Evans, Curt Hall Recreation Technicians 12/13/11

Dave Jacobson, Outdoor Recreation Planner

Date: 8-13-2013/6-25-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Elizabeth R. Burdick Title: Field Manager

Date: 6/30/14

\* 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 1610.5-3.

**Summary of Analysis\***

**Area Unique Identifier:** UT-C010-187B

**Summary**

**Results of analysis:** (Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

- 1. Does the area meet any of the size requirements?  Yes  No
- 2. Does the area appear to be natural?  Yes  No  N/A
- 3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation?  Yes  No  N/A
- 4. Does the area have supplemental values?  Yes  No  N/A

Check one:

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

Prepared by (team members):

Brigham Nielsen, Jennifer Evans, Curt Hall, Recreation Technicians 12-13-11

Dave Jacobson, Outdoor Recreation Planner      Date: 8-13-2013/6-25-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Erin Beth Burford Title: Field Manager  
Date: 6/30/14

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### Summary of Analysis\*

Area Unique Identifier: UT-C010-187C&D

#### Summary

**Results of analysis:** (Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

1. Does the area meet any of the size requirements?  Yes  No

- UT-C010-187C 1,810 acres
- UT-C010-187D 958 acres

2. Does the area appear to be natural?  Yes  No  N/A

3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation?  Yes  No  N/A

4. Does the area have supplemental values?  Yes  No  N/A

Check one:

The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.

The area does not have wilderness characteristics.

Prepared by (team members):

Brigham Nielsen, Jennifer Evans, Curt Hall, Recreation Technicians 12/13/11

Dave Jacobson, Outdoor Recreation Planner

Date: 8-13-2013/6-25-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Cynthia R Burghard Title: Field Manager

Date: 6/30/14

\* 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 1610.5-3.

**Current Conditions: Presence or Absence of Wilderness Characteristics (Form 2)**

**Area Unique Identifier:** UT-C010-187A

**Acreage:** 5,862

(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).

**(1) Is the area of sufficient size?**  Yes  No

*Description (describe the boundaries of the area--wilderness inventory roads, property lines, etc*

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. The North boundary is a wilderness boundary road comprised of many segment RT- 26313, 264224, 265345,265960,265959,266276 and 266949. The east boundary is the South Wah Wah road, state land and the Jokey road. The southern boundary is state land and Jokey road. The western boundary is the Blawn Wash road.

**(2) Does the area appear to be natural?**  Yes  No  N/A

*Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities*

The unit is comprised of BLM land and is located no more than ten miles north of Lund. The unit is on the east side at the base of the Wah Wah Mountains and to the Southwest of White Mountain and the Shauntie Hills. The topography is small rolling hills with some rock formations. The vegetation is almost equally sagebrush/grassland and Pinyon/Juniper woodlands with an isolated area of salt desert shrub. The unit does not meet the naturalness criteria due to routes leading to access for mining, camping, grazing, hunting and motorized recreation. Fences are substantially noticeable where they exist on SITLA lands or in with the Willow Creek Allotment. Mining evidence is clearly seen and takes away from naturalness.

**(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  N/A

*Description (describe the area's outstanding opportunities for solitude):*

**(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  N/A

*Description (describe the area's outstanding opportunities for primitive and unconfined recreation):*

**(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?**  Yes  No  N/A

*Description:*

**Current Conditions: Presence or Absence of Wilderness Characteristics (Form 2)**

**Area Unique Identifier:** UT-C010-187B

**Acreage:** 5,544

(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).

**(1) Is the area of sufficient size?**  Yes  No

*Description (describe the boundaries of the area--wilderness inventory roads, property lines, etc*

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. The north boundary is along the state land. The east boundary follows road L105606. The southern boundary is along L105612, RT-296044 and RT-269584. The western boundary is along state land.

**(2) Does the area appear to be natural?**  Yes  No  N/A

*Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities*

The unit is comprised of BLM land and is located no more than ten miles north of Lund. The unit is on the east side at the base of the Wah Wah Mountains and to the Southwest of White Mountain and the Shauntie Hills. The topography is small rolling hills with some rock formations. The vegetation is almost equally sagebrush/grassland and Pinyon/Juniper woodlands with an isolated area of salt desert shrub. The unit does not meet the naturalness criteria due to routes leading to access for mining, camping, grazing, hunting and motorized recreation. Fences are substantially noticeable where they exist on SITLA lands or in with the Willow Creek Allotment. Mining evidence is clearly seen and takes away from naturalness.

**(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  N/A

*Description (describe the area's outstanding opportunities for solitude):*

**(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  N/A

*Description (describe the area's outstanding opportunities for primitive and unconfined recreation):*

**(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?**  Yes  No  N/A

*Description:*

**Current Conditions: Presence or Absence of Wilderness Characteristics (Form 2)**

**Area Unique Identifier:** UT-C010-187C

**Acreage:** 1,810

(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).

**(1) Is the area of sufficient size?**  Yes  No

*Description (describe the boundaries of the area--wilderness inventory roads, property lines, etc*

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. This unit was created by the two wilderness boundary roads which split the original unit into four segments.

**(2) Does the area appear to be natural?**  Yes  No  N/A

*Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities*

**(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  N/A

*Description (describe the area's outstanding opportunities for solitude):*

**(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  N/A

*Description (describe the area's outstanding opportunities for primitive and unconfined recreation):*

**(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?**  Yes  No  N/A

*Description:*

**Current Conditions: Presence or Absence of Wilderness Characteristics (Form 2)**

**Area Unique Identifier:** UT-C010-187D

**Acreage:** 958

(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).

**(1) Is the area of sufficient size?**  Yes  No

*Description (describe the boundaries of the area--wilderness inventory roads, property lines, etc*

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. This unit was created by the wilderness boundary roads that split the original unit into four sub-units.

**(2) Does the area appear to be natural?**  Yes  No  N/A

*Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities*

**(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  N/A

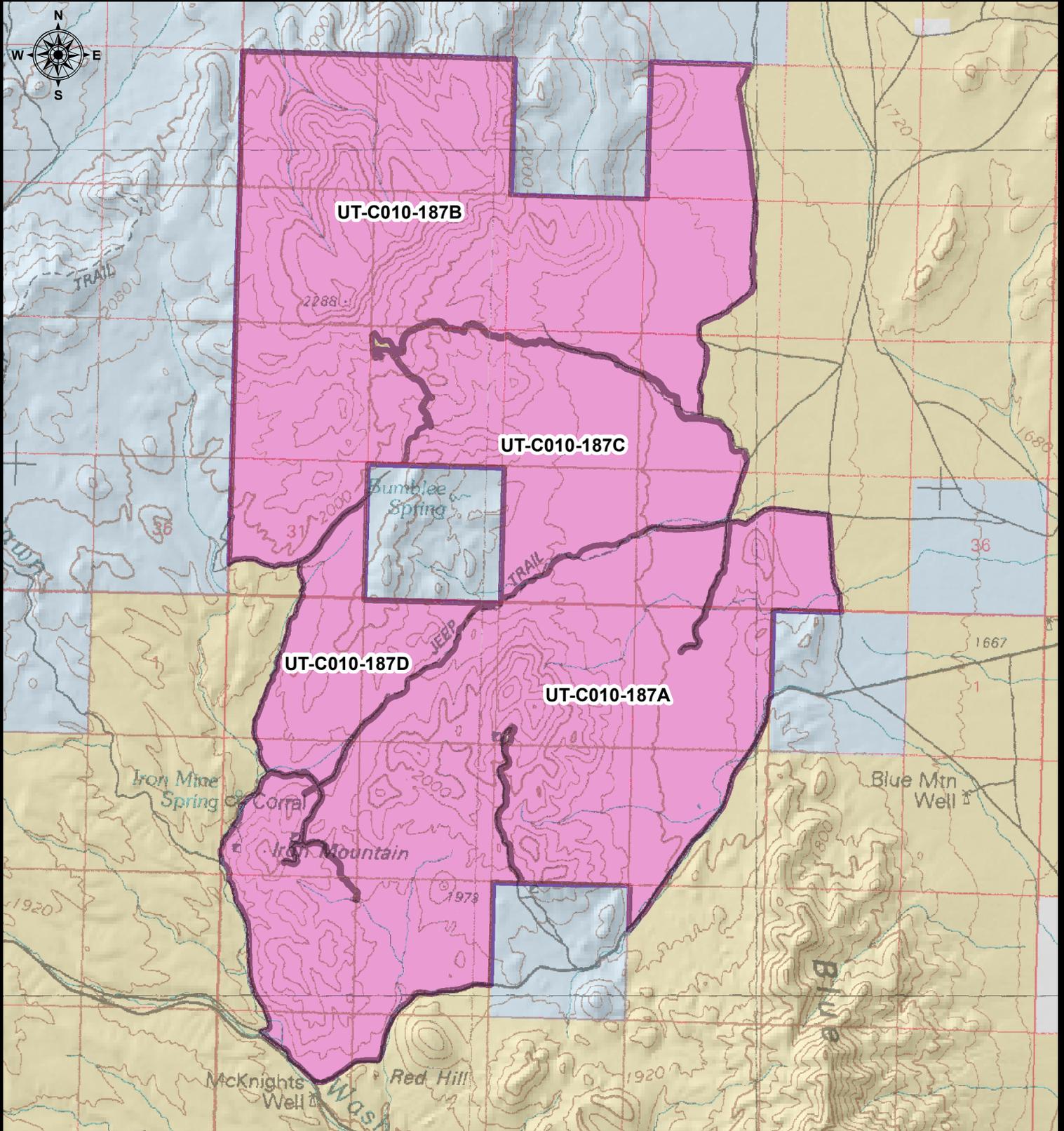
*Description (describe the area's outstanding opportunities for solitude):*

**(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  N/A

*Description (describe the area's outstanding opportunities for primitive and unconfined recreation):*

**(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?**  Yes  No  N/A

*Description:*



- No Wilderness Characteristics
- Lands With Wilderness Characteristics

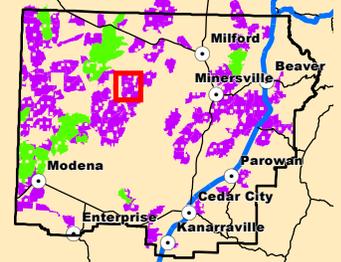
**Land Status**

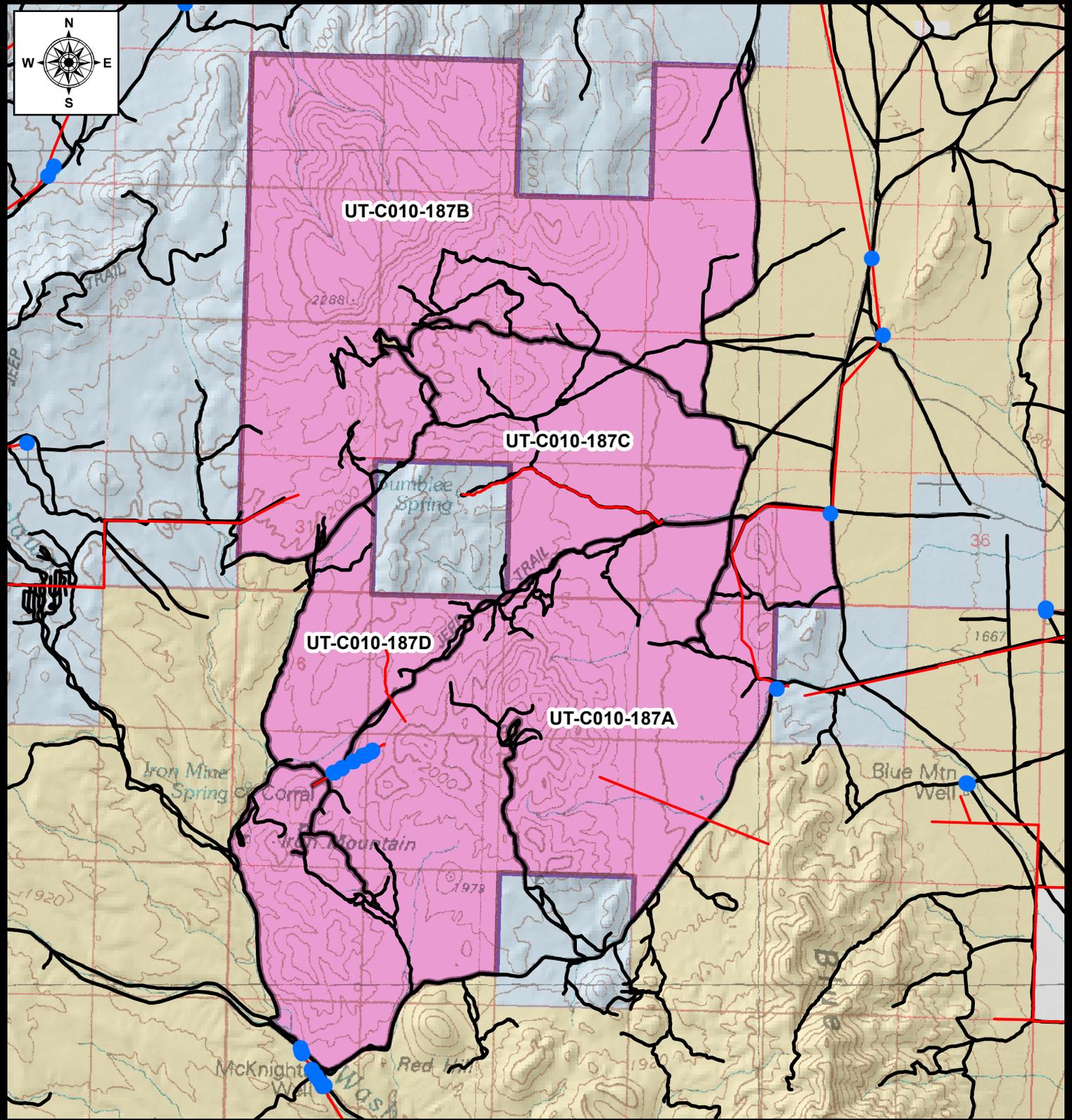
- Bureau of Land Management
- Indian Reservation
- National Park Service
- Private
- State
- State, County, City, Wildlife & Rec
- US Forest Service
- USFS Wilderness Area

*This product may not meet BLM standards for accuracy and content. Different data sources and input scales may cause some misalignment of data layers.*

Projection: UTM, Zone 12 North  
Datum: North American Datum of 1983 (NAD83)  
Cedar City Field Office, GIS  
November 27, 2012

Map Scale 1:62,289





- No Wilderness Characteristics
- Lands With Wilderness Characteristics
- Range Improvement
- Range Improvement
- Roads & Routes

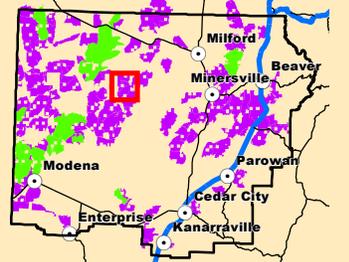
**Land Status**

	Bureau of Land Management
	Indian Reservation
	National Park Service
	Private
	State
	State, County, City, Wildlife & Rec
	US Forest Service
	USFS Wilderness Area

*This product may not meet BLM standards for accuracy and content. Different data sources and input scales may cause some misalignment of data layers.*

Projection: UTM, Zone 12 North  
Datum: North American Datum of 1983 (NAD83)  
Cedar City Field Office, GIS  
November 27, 2012

Map Scale 1:63,310



## LWC- Photo Log

Photographer(s): Sathe, Evans

Inventory Area Name & No.UT-C010-187

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town ship	Range	Sec.
8/22/2013	5193	Northeast	RT 262900	283743 4232213			
8/22/2013	5194	East	RT 263898	284202 4232847			
8/22/2013	5195	Northeast	RT 264224	285392 4233394			
8/22/2013	5196	Southeast	Ref. photo	285392 4233394			
8/22/2013	5197	Southwest	RT 264224	285392 4233394			
8/22/2013	5198	Northwest	Ref. photo	285392 4233394			
8/22/2013	5199	Northeast	RT 264224	286414 4234439			
8/22/2013	5200	Southeast	Ref. photo	286414 4234439			
8/22/2013	5201	Southwest	RT 264224	286414 4234439			
8/22/2013	5202	Northwest	Ref. photo	286414 4234439			
8/22/2013	5203	Northeast	RT 266949	287509 4235294			
8/22/2013	5204	Southeast	Ref. photo	287509 4235294			
8/22/2013	5205	Southwest	RT 266949	287509 4235294			
8/22/2013	5206	Northwest	Ref. photo	287509 4235294			

8/22/ 2013	5207	West	L105612	289290 4237027			
8/22/ 2013	5208	Northeast	Ref. photo	287990 4237794			
8/22/ 2013	5209	Southeast	L105612	287990 4237794			
8/22/ 2013	5210	Southwest	Ref. photo	287990 4237794			
8/22/ 2013	5211	Northwest	L105612	287990 4237794			
8/22/ 2013	5212	Southeast	L105612	286402 4238075			
8/22/ 2013	5213	Northwest	L105612	286402 4238075			
8/22/ 2013	5214	Southeast	UTU 077911	285974 4237454			
8/22/ 2013	5215	Northwest	UTU 077911	285974 4237454			
8/22/ 2013	5216	Northeast	RT 296044	285714 4236472			
8/22/ 2013	5217	Southwest	RT 296044	285714 4236472			
8/22/ 2013	5218	Northeast	RT 266688	284766 4235525			
8/22/ 2013	5219	Southwest	RT 266688	284766 4236472			
	100- 2723	N	Reference Photo N into unit				
	2734	NE	Reference Photo – Mine	4231966N 283615E			
	2725	E	Reference Photo – Mine	4232219 283741			
	2726	E	Reference Photo – Road cutting slope	4232300 283801			

	2727	SE	Reference Photo- Road	4232491 283866			
	2728	NE	Reference Photo	4232491 283866			
	2729	E	Reference Photo – Road/fence	4232732 284716			
	2730	S	Reference Photo	4232732 284716			
	2731	W	Reference Photo	4230389 287221			
	2732	S	Reference Photo	4238866 291266			
	100-0199	W	Reference photo				
	0200	W	Reference photo (zoomed in)				
	0201	N	Reference photo				
	0202	W	Reference photo – foreground only				
	0203	W	Reference photo				
	0204	N	Reference photo				
	0205	W	Reference photo				
	0206	NW	Reference photo (off SITLA to BLM)				
	0207	N	Reference photo –Red B 71and 72 S Line, mining claim				
	0208	W	Reference photo				
	0209	W	Reference photo				

	0210	NW	Reference photo - mine				
	0211	S	Reference photo - road				
	0212	N	Reference photo- mine in distance				



IMG\_5219



IMG\_5193



IMG\_5194



IMG\_5195



IMG\_5196



IMG\_5197



IMG\_5198



IMG\_5199



IMG\_5200



IMG\_5201



IMG\_5202



IMG\_5203



IMG\_5204



IMG\_5205



IMG\_5206



IMG\_5207



IMG\_5208



IMG\_5209



IMG\_5210



IMG\_5211



IMG\_5212



IMG\_5213



IMG\_5214



IMG\_5215



IMG\_5216



IMG\_5217



IMG\_5218







**187A-2731**



**187A-2732**



**187B-0199**



**187B-0200**



**187B-0201**



**187B-0202**





**187B-0207**



**187B-0208**



**187B-0209**



**187B-0210**





**187B-0215**



**187B-0216**



**187B-0217**

**WILDERNESS CHARACTERISTICS INVENTORY  
APPENDIX C – ROUTE ANALYSIS<sup>1</sup>**

*Factors to consider when determining whether a route is a road<sup>2</sup> for wilderness characteristics inventory purposes*

**Wilderness Characteristics Inventory Area Unique Identifier:** UT-C010-187

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** RT 269584, RT 266688

*(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)*

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

**Describe:** Constructed road

GPS-UTM  
(start of route)  
N 4232847  
E 284202

GPS-UTM  
(End of route)  
N 4235754  
E 288713

**II. ROUTE CONTEXT**

A. Current Purpose<sup>4</sup> (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

**Describe:**

B. Right-of-Way (ROW):

1. Is there a ROW associated with this route?

Yes  No  Unknown

2. If yes, what is the stated purpose of the ROW? Mining

3. Is the ROW still being used for this purpose?

Yes  No  Unknown

**Explain:**

### III. WILDERNESS INVENTORY ROAD CRITERIA

#### **A. Evidence of construction or improvement using mechanical means:**

Yes  (if either A.1 *or* A.2 is checked "yes" below)

No  (if both A.1 *and* 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  No

Examples: Paved  Bladed  Graveled  Roadside Berms  Cut/Fill  Other

**Describe:** Berms on the side of the road

**A.2. Improvements:** (Is there evidence of improvements using mechanical means to facilitate access?) Yes  No  If "yes": by Hand Tools  by Machine

Examples: Culverts  Hardened Stream Crossings  Bridges  Drainage  Barriers

Other

**Describe:**

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

Yes  (if either B.1 *or* B.2 is checked "yes" below)

No  (if both B.1 *and* B.2 are checked "no" below)

**B.1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?**

Yes  No

If "yes": by Hand Tools  by Machine

**Explain:** FAMS System

**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?** Yes  No

**Explain:** Access for permittees and the public

**C. Relatively regular and continuous use:** (Does the route or route segment ensure relatively regular and continuous use?) Yes  No

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 (i.e., regular and continuous use relative to the purpose(s) of the route).<sup>6</sup>

**Describe:** Vehicle tracks on the road

#### IV. CONCLUSION:

Does the route or route segment<sup>7</sup> meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

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

**Explanations:** This road was identified as the southern boundary of a citizen proposal (Bumblebee Mountain). These two routes connect to UTU 077911 to split the unit into three less than 5, 000 acre inventory units

**Evaluator(s): Jack L. Sathe**

**Date: 8/22/2013**

**Evaluator(s): Adam Stephens**

**Date: 8/22/2013**

1 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 1610.5-3.

2 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.

3 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 under pertinent criteria.

4. 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.

5 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.

6 Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

7 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.

8 Describe and explain rationale for any discrepancies with citizen proposals.

**WILDERNESS CHARACTERISTICS INVENTORY  
APPENDIX C – ROUTE ANALYSIS<sup>1</sup>**

*Factors to consider when determining whether a route is a road<sup>2</sup> for wilderness characteristics inventory purposes*

**Wilderness Characteristics Inventory Area Unique Identifier:** UT-C010-187

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** L105612/ B-256-Bumble Bee Road  
*(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)*

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

**Describe:** Constructed road

GPS-UTM  
(start of route)  
N 4235807  
E 289613

GPS-UTM  
(End of route)  
N 4235754  
E 288713

**II. ROUTE CONTEXT**

A. Current Purpose<sup>4</sup> (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

**Describe:**

B. Right-of-Way (ROW):

1. Is there a ROW associated with this route?

Yes  No  Unknown

2. If yes, what is the stated purpose of the ROW? Mining

3. Is the ROW still being used for this purpose?

Yes  No  Unknown

**Explain:**

### III. WILDERNESS INVENTORY ROAD CRITERIA

#### **A. Evidence of construction or improvement using mechanical means:**

Yes  (if either A.1 *or* A.2 is checked "yes" below)

No  (if both A.1 *and* 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  No

Examples: Paved  Bladed  Graveled  Roadside Berms  Cut/Fill  Other

**Describe:** Berms on the side of the road

**A.2. Improvements:** (Is there evidence of improvements using mechanical means to facilitate access?) Yes  No  If "yes": by Hand Tools  by Machine

Examples: Culverts  Hardened Stream Crossings  Bridges  Drainage  Barriers

Other

**Describe:**

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

Yes  (if either B.1 *or* B.2 is checked "yes" below)

No  (if both B.1 *and* B.2 are checked "no" below)

**B.1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?**

Yes  No

If "yes": by Hand Tools  by Machine

**Explain:** FAMS System

**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?** Yes  No

**Explain:** Access for permittees and the public

**C. Relatively regular and continuous use:** (Does the route or route segment ensure relatively regular and continuous use?) Yes  No

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 (i.e., regular and continuous use relative to the purpose(s) of the route).<sup>6</sup>

**Describe:** Vehicle tracks on the road

#### IV. CONCLUSION:

Does the route or route segment<sup>7</sup> meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

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

**Explanations:** This road was identified as the southern boundary of a citizen proposal (Bumblebee Mountain)

**Evaluator(s):** Jack L. Sathe

**Date:** 8/22/2013

**Evaluator(s):** Adam Stephens

**Date:** 8/22/2013

1 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 1610.5-3.

2 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.

3 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 under pertinent criteria.

4. 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 Appendix C, Page 2

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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.

5 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.

6 Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

7 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.

8 Describe and explain rationale for any discrepancies with citizen proposals.

**WILDERNESS CHARACTERISTICS INVENTORY  
APPENDIX C – ROUTE ANALYSIS<sup>1</sup>**

*Factors to consider when determining whether a route is a road<sup>2</sup> for wilderness characteristics inventory purposes*

**Wilderness Characteristics Inventory Area Unique Identifier:** UT-C010-187

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** RT 263898, RT 264224, RT 266949, RT 267179

*(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)*

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

**Describe:** Constructed road

GPS-UTM  
(start of route)  
N 4232847  
E 284202

GPS-UTM  
(End of route)  
N 4235754  
E 288713

**II. ROUTE CONTEXT**

A. Current Purpose<sup>4</sup> (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

**Describe:**

B. Right-of-Way (ROW):

1. Is there a ROW associated with this route?

Yes  No  Unknown

2. If yes, what is the stated purpose of the ROW? Mining

3. Is the ROW still being used for this purpose?

Yes  No  Unknown

**Explain:**

### III. WILDERNESS INVENTORY ROAD CRITERIA

#### **A. Evidence of construction or improvement using mechanical means:**

Yes  (if either A.1 *or* A.2 is checked "yes" below)

No  (if both A.1 *and* 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  No

Examples: Paved  Bladed  Graveled  Roadside Berms  Cut/Fill  Other

**Describe:** Berms on the side of the road

**A.2. Improvements:** (Is there evidence of improvements using mechanical means to facilitate access?) Yes  No  If "yes": by Hand Tools  by Machine

Examples: Culverts  Hardened Stream Crossings  Bridges  Drainage  Barriers

Other

**Describe:**

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

Yes  (if either B.1 *or* B.2 is checked "yes" below)

No  (if both B.1 *and* B.2 are checked "no" below)

**B.1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?**

Yes  No

If "yes": by Hand Tools  by Machine

**Explain:** FAMS System

**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?** Yes  No

**Explain:** Access for permittees and the public

**C. Relatively regular and continuous use:** (Does the route or route segment ensure relatively regular and continuous use?) Yes  No

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 (i.e., regular and continuous use relative to the purpose(s) of the route).<sup>6</sup>

**Describe:** Vehicle tracks on the road

#### IV. CONCLUSION:

Does the route or route segment<sup>7</sup> meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

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

**Explanations:** This portion of the unit was not in a citizen proposal. These two routes connect to UTU 077911.

**Evaluator(s):** Jack L. Sathe

**Date:** 8/22/2013

**Evaluator(s):** Adam Stephens

**Date:** 8/22/2013

1 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 1610.5-3.

2 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.

3 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 under pertinent criteria.

4. 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.

5 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.

6 Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

7 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.

8 Describe and explain rationale for any discrepancies with citizen proposals.

**WILDERNESS CHARACTERISTICS INVENTORY  
APPENDIX C – ROUTE ANALYSIS<sup>1</sup>**

*Factors to consider when determining whether a route is a road<sup>2</sup> for wilderness characteristics inventory purposes*

**Wilderness Characteristics Inventory Area Unique Identifier:** UT-C010-187

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** UTU 077911

*(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)*

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

**Describe:** Constructed road right of way

GPS-UTM  
(start of route)  
N 4235754  
E 288713

GPS-UTM  
(End of route)  
N 4237606  
E 285776

**II. ROUTE CONTEXT**

A. Current Purpose<sup>4</sup> (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

**Describe:**

B. Right-of-Way (ROW):

1. Is there a ROW associated with this route?

Yes  No  Unknown

2. If yes, what is the stated purpose of the ROW? Mining

3. Is the ROW still being used for this purpose?

Yes  No  Unknown

**Explain:** Active mining claim

### III. WILDERNESS INVENTORY ROAD CRITERIA

#### **A. Evidence of construction or improvement using mechanical means:**

Yes  (if either A.1 *or* A.2 is checked “yes” below)

No  (if both A.1 *and* 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  No

Examples: Paved  Bladed  Graveled  Roadside Berms  Cut/Fill  Other

**Describe:** Berms on the side of the road

**A.2. Improvements:** (Is there evidence of improvements using mechanical means to facilitate access?) Yes  No  If “yes”: by Hand Tools  by Machine

Examples: Culverts  Hardened Stream Crossings  Bridges  Drainage  Barriers

Other

**Describe:**

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

Yes  (if either B.1 *or* B.2 is checked “yes” below)

No  (if both B.1 *and* B.2 are checked “no” below)

**B.1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?**

Yes  No

If “yes”: by Hand Tools  by Machine

**Explain:** FAMS System

**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?** Yes  No

**Explain:** Access to the mine

**C. Relatively regular and continuous use:** (Does the route or route segment ensure relatively regular and continuous use?) Yes  No

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 (i.e., regular and continuous use relative to the purpose(s) of the route).<sup>6</sup>

**Describe:** This route will connect with RT 269799 and RT 266688\_ which will split the unit into three sub units less than 5000 acres

#### IV. CONCLUSION:

Does the route or route segment<sup>7</sup> meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

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

**Explanations:** This road was identified as the southern boundary of a citizen proposal (Bumblebee Mountain)

**Evaluator(s): Jack L. Sathe**

**Date: 8/22/2013**

**Evaluator(s): Adam Stephens**

**Date: 8/22/2013**

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4. 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.

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7 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.

8 Describe and explain rationale for any discrepancies with citizen proposals.

**FORM 1**

**Documentation of BLM Wilderness Characteristics Inventory Findings from Previous Inventory on Record**

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

No  (Go to Form 2)

Yes  (If yes, and if more than one area is within the area, list the unique identifiers for those areas.): UT-040-187 (1979)

**a) Inventory Source:** BLM Utah Initial Wilderness Inventory Proposal April 1979

**b) Inventory Area Unique Identifier(s):** UT-040-187 (1979) & (UT-C010-187A, 187B, 187C & 187D) (2014)

**c) Map Name(s)/Number(s):**

GisData\ut\cc\projects\Wilderness\Wilderness\_Review\layers\_final\MasterInventoryUnits\_Final.gdb (Updated 2014 Inventory) & Wilderness Inventory State of Utah, US Government Printing Office 1979 678-663

**d) BLM District(s)/Field Office(s):** Cedar City

**2. BLM Inventory Findings on Record:**

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):

***Inventory Source: BLM Utah Initial Wilderness Inventory Proposal April 1979***

<b>Area Unique Identifier</b>	<b>Sufficient Size? Yes/No (acres)</b>	<b>Naturalness? Yes/No</b>	<b>Outstanding Solitude? Yes/No</b>	<b>Outstanding Primitive &amp; Unconfined Recreation? Yes/No</b>	<b>Supplemental Values? Yes/No</b>
<b>UT-040-187</b>	<b>Yes</b>	<b>No</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>