

## Summary of Analysis\*

**Area Unique Identifier:** UT-C010-016-Hamlin

### 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):

Kevin Wright, Rangeland Management Specialist 7-18-2011

Christine Pontarolo, Wildlife Biologist 7-18-2011

Ed Ginouves, Geologist 7-18-2011

Dave Jacobson, Outdoor Recreation Planner, 9-18-2013/4-30-2014 Reviewed & Updated

Mitch Owens, Recreation Technician, 9-18-2013

(Name, Title, Date)

Reviewed by (District or Field Manager):

Name: Clingensmith, R. Burghart 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-C010-016-Hamlin

**Acreage:** 14,277

(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 northern boundary follows the Liza Road and the Spanish George road. The eastern boundary is based the Rocky Road which lead to a trough and then back south to the Culver Springs road which also created a portion of the southern boundary. The southern boundary is based on the Hawaiian Connection road, Tillie creek Loop and Tillie Creek East road. The western boundary is based on the Tillie Spring pipeline road and the Rose Bud Spring road. There are a few cherry stems that lead to private land and the enclosure on the north end of the unit.

**(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 with the state and private land excluded. The Hamlin Unit is located approximately 10 miles north of Modena, UT. It can be accessed by traveling to Hamlin Valley from the Modena Canyon Road from Highway 56. It can also be accessed from the Eightmile Road which goes between Modena and Beryl, UT. The landform in this unit consists mainly of rolling hills and some rock outcrops of volcanic origin typical of the Great Basin ecoregion. The exception is in the southern portion of the unit which consists of sagebrush flats. The lower elevations in the southern portion of the unit are comprised of sagebrush-steppe (sagebrush with perennial grass understory) and cheatgrass. There is a vegetation treatment on the north end of the unit but it appears to be natural to the casual observer and does not detract from the undeveloped nature of the area. The enclosure on the north end of the unit was excluded from the unit due to it appearing unnatural. Current human uses in the area include livestock grazing, dispersed motorized travel, and hunting but none of these uses impact naturalness to a degree that would eliminate it from having wilderness characteristics.

**(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):*

The unit does provide outstanding opportunities for solitude throughout the area. The area is distant from major population centers. The landform is mostly rolling hills with some rock outcrops that provide screening from other people who might be in the area except in the lower elevations on the southern end of the unit which has very little relief in its topography and low vegetation such as sagebrush which does not provide screening. The rest of the unit has adequate vegetation to provide screening from other visitors.

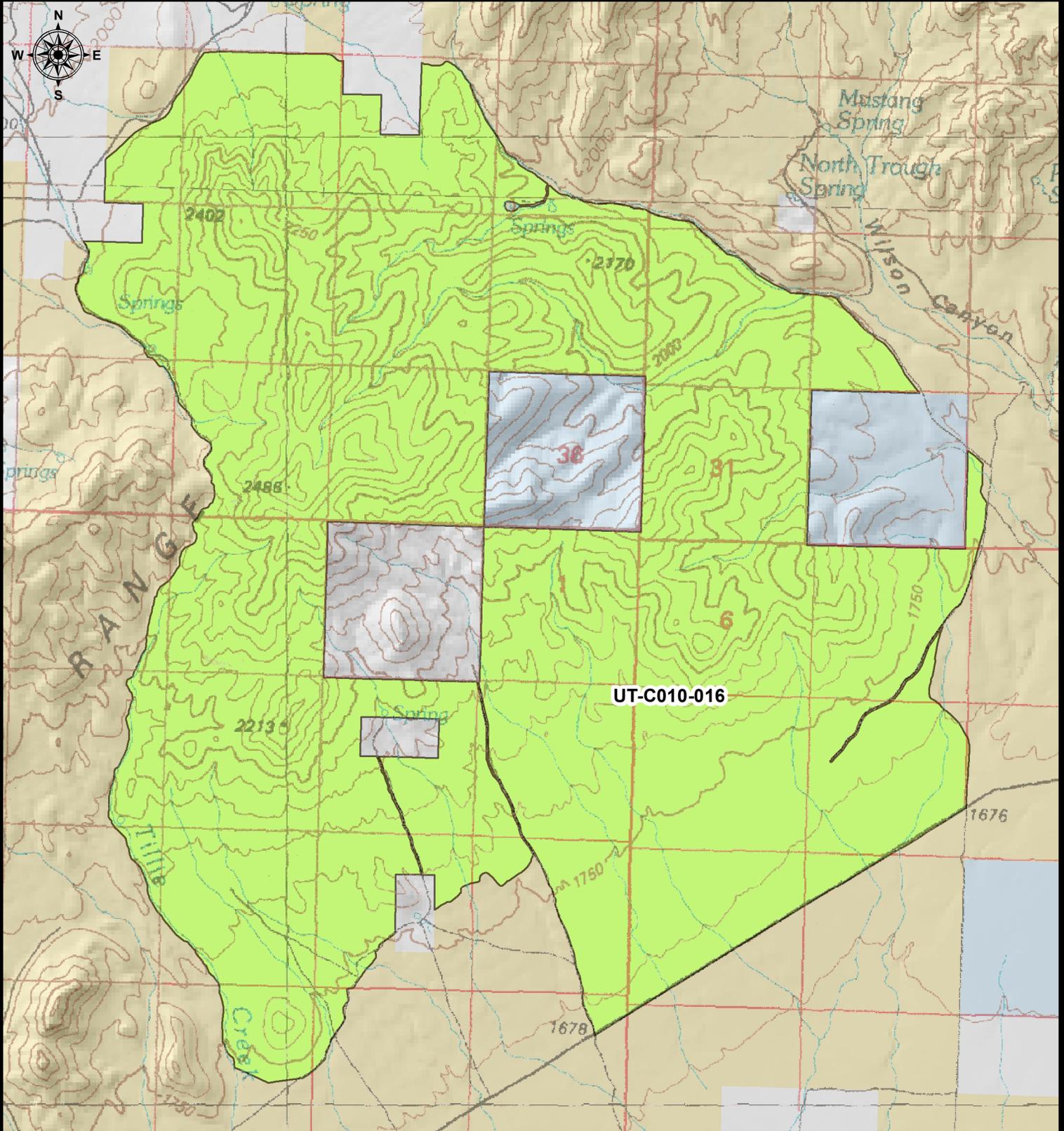
**(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?**  Yes  No  N/A

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

There no outstanding opportunities for primitive and unconfined types of recreation in the unit or any portion thereof. Though the unit is large enough to be conducive to primitive and unconfined types of recreation, they would not be considered outstanding within this unit.

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

*Description:*



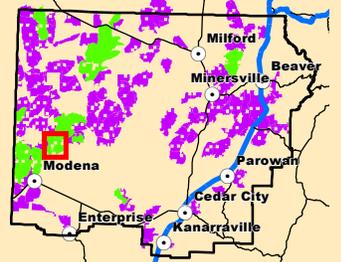
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

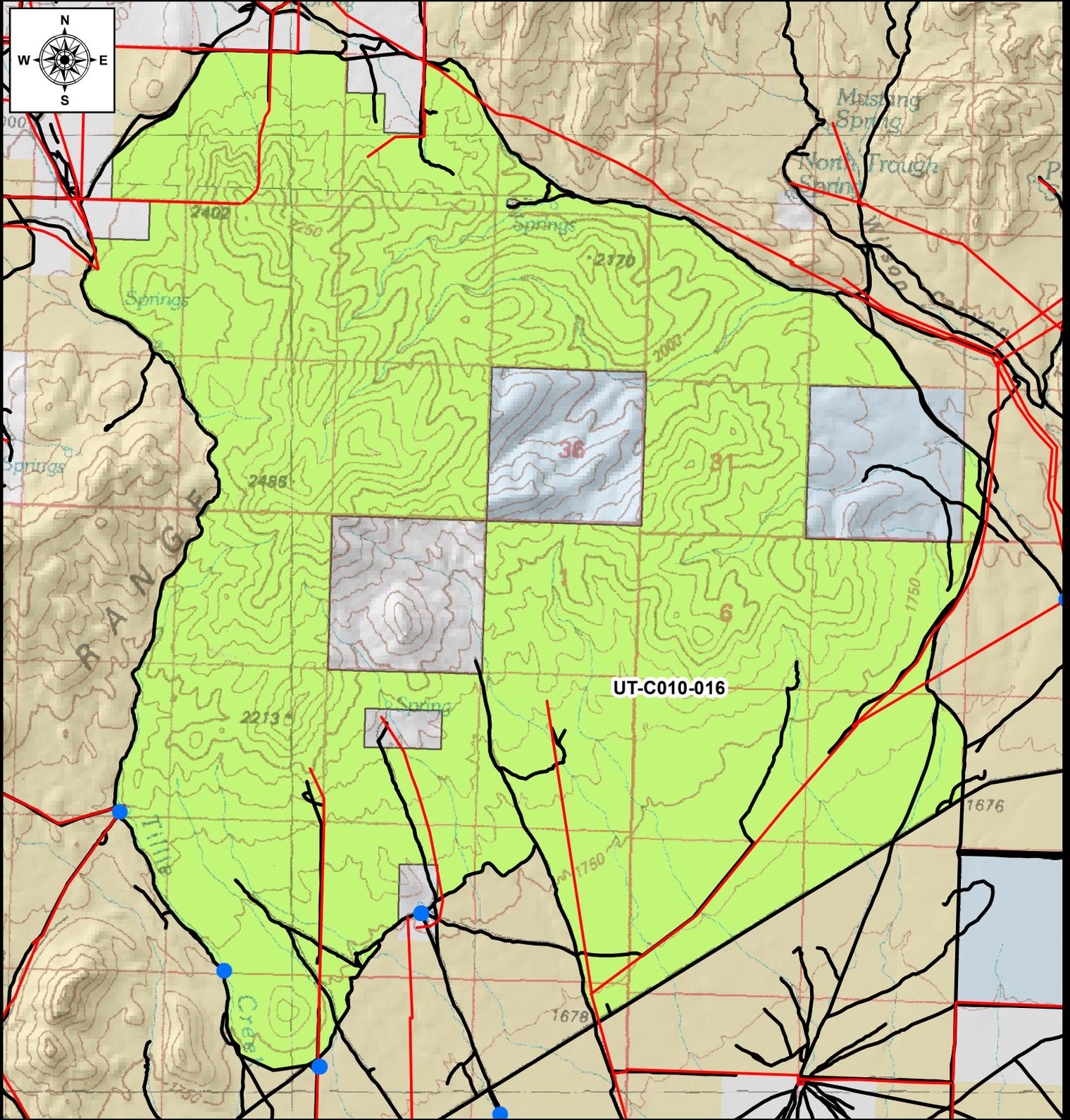
- Land Status**
- Bureau of Land Management
  - Indian Reservation
  - National Park Service
  - Private
  - State
  - State, County, City, Wildlife & Rec
  - US Forest Service
  - USFS Wilderness Area

*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 1:54,401





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

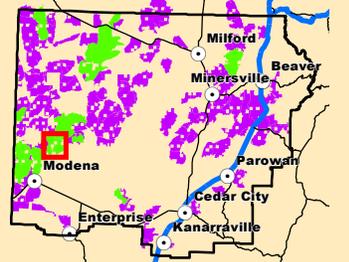
**Land Status**

<span style="display: inline-block; width: 15px; height: 15px; background-color: #d2b48c; border: 1px solid black; margin-right: 5px;"></span>	Bureau of Land Management
<span style="display: inline-block; width: 15px; height: 15px; background-color: #8b4513; border: 1px solid black; margin-right: 5px;"></span>	Indian Reservation
<span style="display: inline-block; width: 15px; height: 15px; background-color: #6a5acd; border: 1px solid black; margin-right: 5px;"></span>	National Park Service
<span style="display: inline-block; width: 15px; height: 15px; background-color: #e6e6fa; border: 1px solid black; margin-right: 5px;"></span>	Private
<span style="display: inline-block; width: 15px; height: 15px; background-color: #add8e6; border: 1px solid black; margin-right: 5px;"></span>	State
<span style="display: inline-block; width: 15px; height: 15px; background-color: #4682b4; border: 1px solid black; margin-right: 5px;"></span>	State, County, City, Wildlife & Rec
<span style="display: inline-block; width: 15px; height: 15px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span>	US Forest Service
<span style="display: inline-block; width: 15px; height: 15px; background-color: #6aa84f; border: 1px solid black; margin-right: 5px;"></span>	USFS Wilderness Area

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

Map Scale 1:55,257



## LWC- Photo Log

Photographer(s): Kevin wright, Christine Pontarolo, Dave Jacobson& Mitch Owens

Inventory Area Name & No.UT-C010-016 Hamlin

Date	Frame #	Camera Direction	Description	GPS /UTM Location East	GPS /UTM Location North	Township	Range	Sec.
11/21/2010	H-10-1121-01	South	Route # 044617	251902	4204567			
11/21/2010	H-10-1121-02	North	Route # 044617	251902	4204567			
7/18/2011	2883	South	Route Condition RT-052287 Rose Bud Spring	248377	4204404			
7/18/2011	2884	North	Route Condition RT-052287 Rose Bud Spring	248377	4204404			
7/18/2011	2885	West	Route Condition RT-052287 Rose Bud Spring	248974	4206014			
7/18/2011	2886	East	Route Condition RT-052287 Rose Bud Spring	248974	4206014			
7/18/2011	2887	SW	Reference photo	249177	4206434			
7/18/2011	2888	West	Reference photo	249162	4206654			
7/18/2011	2889	NW	Reference photo	249162	4206654			
7/18/2011	2890	South	Route Condition RT-052287 Rose Bud Spring	249162	4206654			
7/18/2011	2891	North	Route Condition RT-052287 Rose Bud Spring	249162	4206654			
7/18/2011	2892	SE	Route Condition RT-052287 Rose Bud Spring	248518	4207930			
7/18/2011	2893	NW	Route Condition RT-052287 Rose Bud Spring	248518	4207930			

7/18/ 2011	2894	SW	Reference photo	248518	4207930			
7/18/ 2011	2895	NE	Reference photo	248518	4207930			
7/18/ 2011	2896	South	Reference photo	251194	4211020			
7/18/ 2011	2897	South	Reference photo	252772	4209625			
7/18/ 2011	2898	South	Reference photo	256864	4207046			
7/18/ 2011	2899	SW	Reference photo	256734	4203275			
7/18/ 2011	2900		Reference photo	256734	4203275			
7/18/ 2011	2901	NW	Reference photo	250562	4201270			

Dave Jacobson and Mitch Owens

9-17- 2013	1785	SE	Boundary road on north west side of unit main boundary road that splits Hamlin and Crook Creek RT-052287	247845	4209115			
9-17- 2013	1786	E	Reference photo	249162	4206638			
9-17- 2013	1787	S	Boundary road looking south RT-052287	249162	4206638			
9-17- 2013	1788	W	Reference photo of Crook Creek area from	249162	4206638			
9-17- 2013	1789	N	Reference photo	249162	4206638			
9-17- 2013	1790	N	Boundary road and interior of the unit RT-052287	248623	4207843			
9-17- 2013	1791	NE	Reference photo	248623	4207843			

9-17-2013	1792	SE	Vegetation treatment along the northern boundary	249362	4211084			
9-17-2013	1793	S	Fence line and vegetation treatment	249722	4211073			
9-17-2013	1794	W	Enclosure that was excluded from unit	252310	4209455			
9-17-2013	1795	W	Enclosure that was excluded from unit	252310	4209455			
9-17-2013	1796	W	Enclosure that was excluded from unit	252310	4209455			
9-17-2013	1817	N	Fence line	250251	4201737			



**H-10-1121-01  
Route # 044617  
251902E, 4204567N, South**



**H-10-1121-02  
Route # 044617  
251902E, 4204567N, South**



**2883, South  
Route Condition, RT-  
052287 Rose Bud Spring  
248377E 4204404N**



**2884, North  
Route Condition, RT-052287 Rose Bud Spring  
248377E, 4204404N**



**2885, West  
Route Condition, RT-  
052287 Rose Bud Spring  
248974E, 4206014N**



**2886, East  
Route Condition, RT-052287 Rose Bud Spring  
248974E, 4206014N**



**2887, SW  
Reference photo  
249177E, 4206434N**



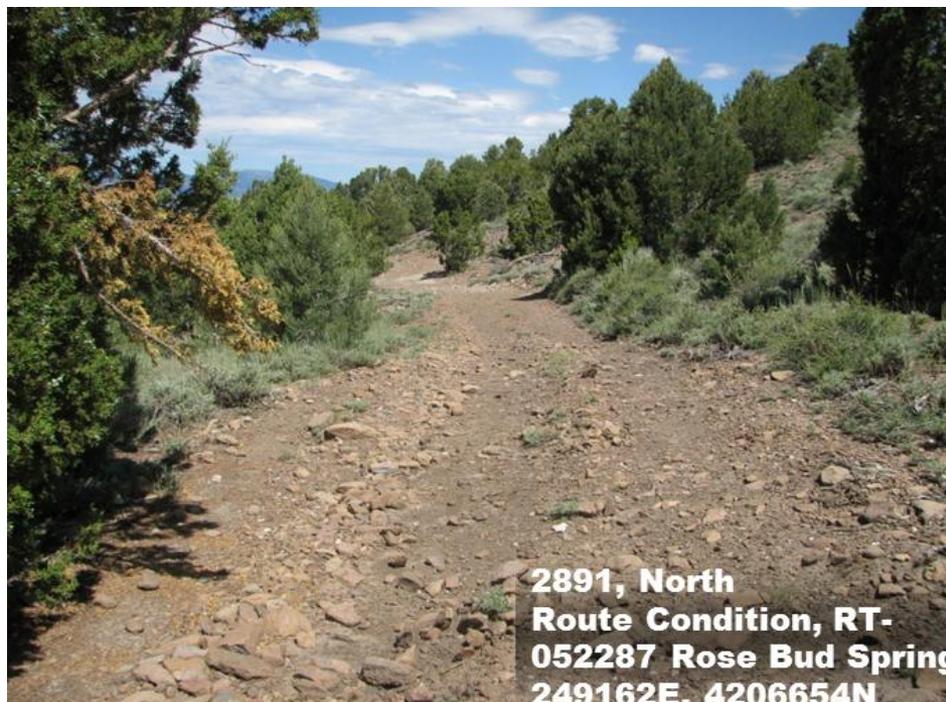
**2888, West  
Reference photo  
249162E, 4206654N**



**2889, NW**  
**Reference photo**  
**249162<sup>E</sup>, 4206654<sup>N</sup>**



**2890, South**  
**Route Condition, RT-052287 Rose Bud Spring**  
**249162<sup>E</sup>, 4206654<sup>N</sup>**



**2891, North**  
**Route Condition, RT-**  
**052287 Rose Bud Spring**  
**249162<sup>E</sup>, 4206654<sup>N</sup>**



**2892, SE**  
**Route Condition, RT-052287 Rose Bud Spring**  
**248518<sup>E</sup>, 4207930<sup>N</sup>**



**2893, NW**  
**Route Condition, RT-052287**  
**Rose Bud Spring**  
**248518E, 4207930N**



**2894, SW**  
**Reference photo**  
**248518E, 4207930N**



**2895, NE**  
**Reference photo**  
**248518E, 4207930N**



**2896, South**  
**Reference photo**  
**251194E, 4211020N**



**2897, South  
Reference photo  
252772E, 4209625N**



**2898, South  
Reference photo  
256864E, 4207046N**



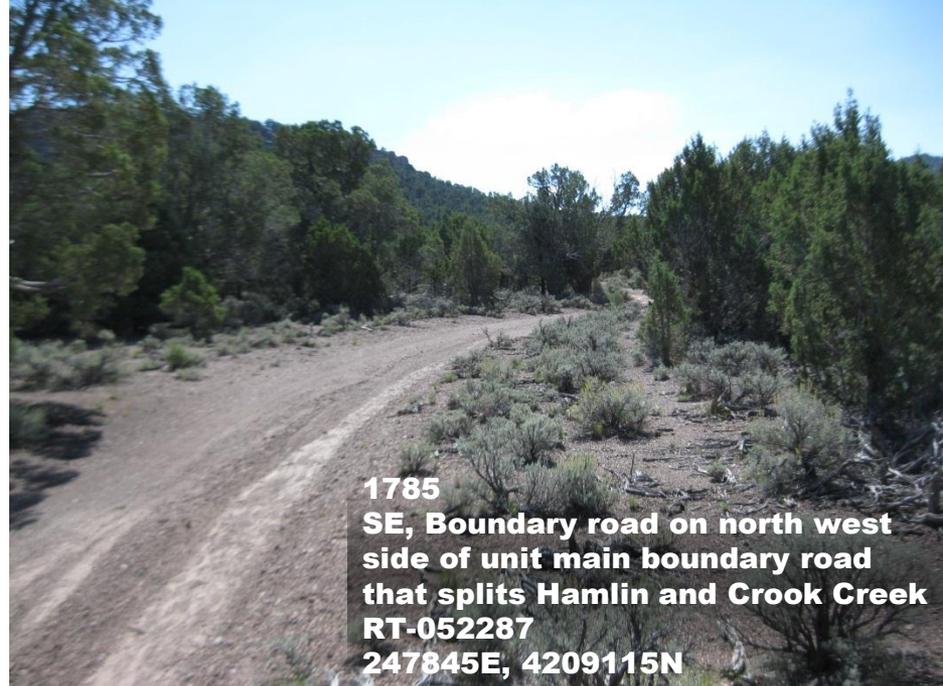
**2899, SW  
Reference photo  
256734E, 4203275N**



**2900,  
Reference photo  
256734E, 4203275N**



**2901, NW**  
**Reference photo**  
**250562<sup>E</sup>, 4201270N**



**1785**  
**SE, Boundary road on north west**  
**side of unit main boundary road**  
**that splits Hamlin and Crook Creek**  
**RT-052287**  
**247845E, 4209115N**



**1786**  
**E, Reference photo**  
**249162E, 4206638N**



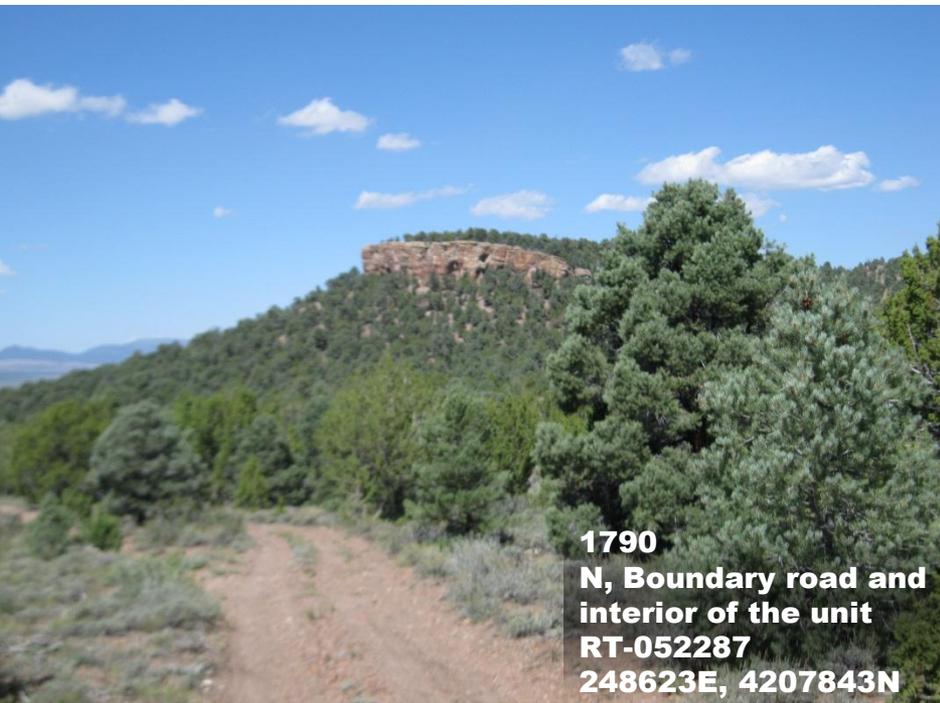
**1787**  
**S, Boundary road looking south RT-052287**  
**249162E, 4206638N**



**1788**  
**W, Reference photo of Crook Creek**  
**249162E, 4206638N**



**1789**  
**N, Reference photo**  
**249162E, 4206638N**



**1790**  
**N, Boundary road and**  
**interior of the unit**  
**RT-052287**  
**248623E, 4207843N**



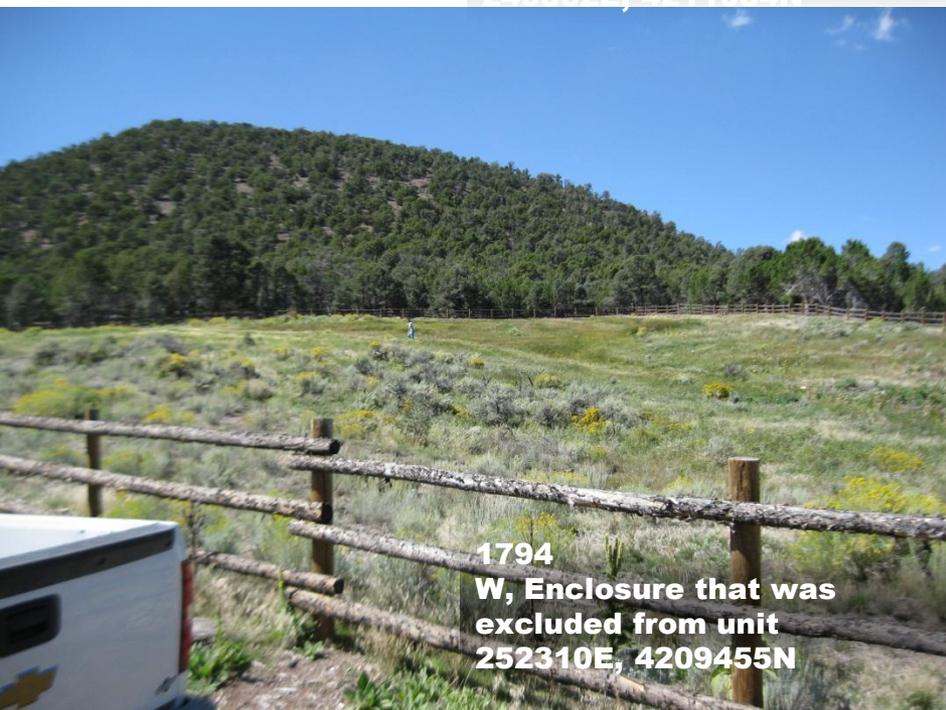
**1791**  
**S, Reference photo**  
**248623E, 4207843N**



**1792**  
**SE, Vegetation treatment**  
**along the northern**  
**boundary**  
249362E, 4211084N



**1793**  
**S, Fence line and vegetation treatment**  
249722E, 4211073N



**1794**  
**W, Enclosure that was**  
**excluded from unit**  
**252310E, 4209455N**



**1795**  
**W, Enclosure that was**  
**excluded from unit**  
**252310E, 4209455N**



**1796**  
**W, Enclosure that was**  
**excluded from unit**  
**252310E, 4209455N**



**1817**  
**N, Fence line on**  
**250251E, 4201737N**

**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-C010-016-Hamlin

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** Tillies Springs pipeline and Rose Bud Spring Road RT-052287

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

**I. LOCATION:** Refer to attached map and BLM corporate data (GIS). List photo point references (where applicable) or reference attached photo log: 2883, 2884, 2885, 2886, 2890, 2891, 2892, 2893, 1785, 1787 & 1790

**Describe:**

GPS-UTM  
(start of route)  
N 4200618  
E 249386

GPS-UTM  
(End of route)  
N 4209145  
E 247866

**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?

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:** Edge of the road has berms and a portion of the road also has a pipeline in it or adjacent to it.

**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:** portions of the road have drainage cuts

**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:** Portions of the road have been fixed after rain events.

**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:** This route leads to range improvements which may need maintenance using machinery or hand tools and access by vehicles.

**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 and cut limbs along 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 splits Hamlin and Crook Creek inventory units.

**Evaluator(s):** Dave Jacobson

**Date:** 9-18-2013

**Evaluator(s):** Mitch Owens

**Date:** 9-18-2013

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-C010-016-Hamlin

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** Rose Spring road-L104867

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

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

**Describe:** This route leads to private land but was constructed even though toady it is a is a rough road

GPS-UTM  
(start of route)  
N 4202593  
E 251328

GPS-UTM  
(End of route)  
N 4203809  
E 250870

**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?

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

Yes  No  Unknown

**Explain:** This route leads to Private property but no ROW exists for access

### 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:** Rock in a line along the edge 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:**

**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:** The BLM would allow maintenance when needed for the land owner to access the private property.

**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:** The route leads to private land and have tracks on the route.

#### 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 route was cherry-stemmed from the unit which is a difference from the citizen proposed unit boundary.

**Evaluator(s):** Dave Jacobson

**Date:** 9-19-2013

**Evaluator(s):** Mitch Owens

**Date:** 9-19-2013

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<sup>2</sup> 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.

<sup>3</sup> 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-C010-016-Hamlin

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** Hawaiian Connection-RT-050515

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

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

**Describe:** This route leads to State Land but was constructed even though toady it is a is a rough road

GPS-UTM  
(start of route)  
N 42000923  
E 253103

GPS-UTM  
(End of route)  
N 4204599  
E 251899

**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?

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

Yes  No  Unknown

**Explain:** This route leads to state land but no ROW exists for access

### 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:** Rock in a line along the edge 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:**

**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:** The BLM would allow maintenance when needed to access state land.

**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:** The route leads to state land and has tracks on the route.

#### 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 route was cherry-stemmed from the unit which is a difference from the citizen proposed unit boundary.

**Evaluator(s):** Dave Jacobson

**Date:** 9-19-2013

**Evaluator(s):** Mitch Owens

**Date:** 9-19-2013

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

**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-040-016-IPP (1979)

**a) Inventory Source:** IPP- 5-17-1979

**b) Inventory Area Unique Identifier(s):** UT-040-16-IPP (1979) & (UT-C010-016, UT-C010-316, 316A) (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: IPP- 5-17-1979**

<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>
UT-040-016-IPP	Yes (38,170 acres)	No	N/A	N/A	N/A

**Inventory Notes:** The 1979 unit UT-040-016 was split into two units in the updated 2014 inventory based on a FLPMA road.