

## Summary of Analysis\*

**Area Unique Identifier:** UT-C010-316-Crook Creek

### 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- 7-18/19-2011

Christine Pontarolo, Wildlife Biologist- 7-18/19-2011

Ed Ginouves, Geologist- 7-18/19-2011

Dave Jacobson, Outdoor recreation Planner 9-17-2013

Mitch Owens, Recreation Technician 9-17-2013

Dave Jacobson, Outdoor Recreation Planner      Date: 9-18-2013/6-23-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Elizabeth R. Burford 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-C010-316A-Crook Creek

### 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):

Dave Jacobson, Outdoor recreation Planner 9-17-2013

Mitch Owens, Recreation Technician 9-17-2013

Dave Jacobson, Outdoor Recreation Planner

Date: 9-18-2013/6-23-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Elinor R. Burghard Title: Field Manager

Date: 10/30/14

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

**Area Unique Identifier:** UT-C010-316A

**Acreage:** 4,540

(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 is based on private land. The eastern boundary is based on wilderness boundary road RT-052287/Tillie Spring Pipeline road. The southern boundary is based on the fence line/ATV trail. The western boundary is based on private 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 southern boundary which is based on a fence line/ATV trail is a major impact to naturalness and typically a fence line would not be used as a boundary but if the fence line were left within the unit it would impact 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  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-C010-316-Crook Creek      **Acreage:** 15,717

(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 a fence line and a primitive. It was constructed for the fence and is now being used at a travel route for ATV and high clearance vehicle on the western side. This fence line is a major impact to naturalness if left within the unit." It can be seen from the Hamlin Valley road and is very wide and has not reclaimed since the fence was put in. The primitive route may also be improved in the future if repairs to the fence are substantial enough to merit repair of the primitive route to haul in fence material. Manual 6310 .06, C, 1. Wilderness Characteristics Inventory Unit Boundary Delineation also states "Other inventory unit boundaries may occasionally be identified" which is what was determined in this case. The eastern boundary follows Marys Hollow road which also parallels a fence line. The southern boundary is the Eight Mile road and private land. The western boundary is based on the Modena Canyon road, private and 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 with private and state land along the borders of the unit. The Crook Creek Unit is located just north of Modena, UT on the north side of Highway 56. The topography in this unit consists mainly of large rolling hills, deep canyons and some rock outcrops of volcanic origin typical of the Great Basin eco-region. The exception is a small portion in the lower elevations in the southern-most part of the unit that consist of sagebrush flats. The vegetation in the unit is comprised mostly of pinyon and juniper trees with little to no herbaceous understory. A small portion of the lower elevations in the southern-most part of the unit are comprised of sagebrush-steppe (sagebrush with perennial grass understory) and cheatgrass. Human developments in the area include some ranching infrastructure (fencelines, water developments, etc.). There are a few primitive routes in the unit which lead to range developments and a few roads that have been cherry stems which lead to larger range developments and structures. These routes are not substantially noticeable because they are screened by vegetation and cumulatively, these developments and routes do not create a visual contrast in 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  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. There are multiple deep canyons, changes in topography and vegetation which provides screening from other visitors. The unit is fairly inexcusable from the west side due to private land along the Modena Canyon road. Sights, sounds and evidence of other people would be rare within this unit but may increase during the fall due to hunting. This unit provides many locations for visitors to be secluded and alone among the canyons and densely vegetated hills.

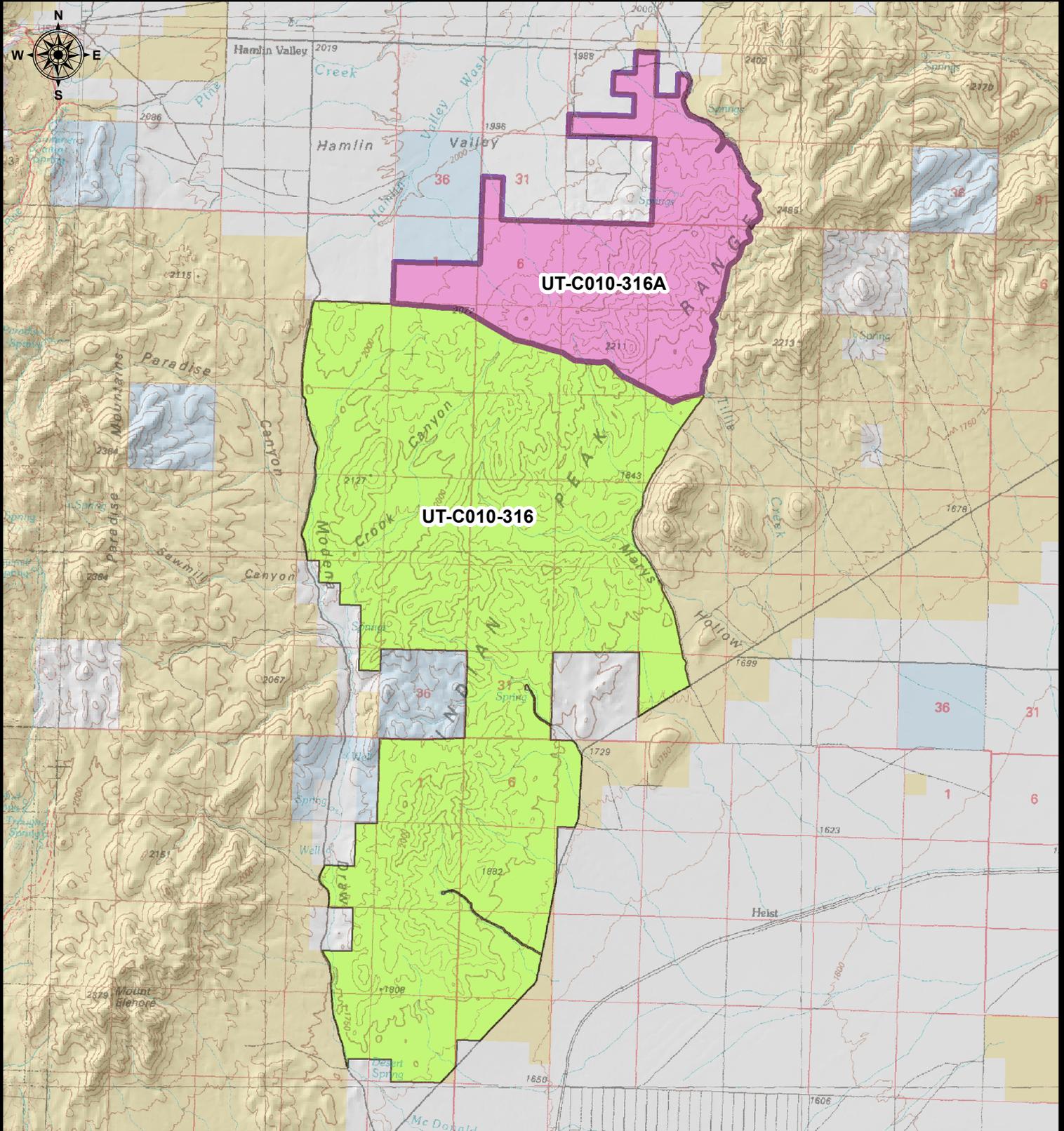
**(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?**  Yes  No  N/A

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

There are no outstanding opportunities for primitive and unconfined types of recreation in the unit. Though the unit is large enough to be conducive to some types primitive and unconfined types of recreation such as hunting, hiking, backpacking and bird watching, these opportunities are not 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:* On the west side of the unit along Modena Canyon road there is a rock outcrop that is very unique.



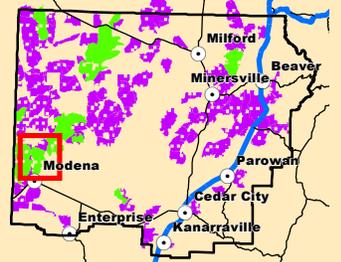
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

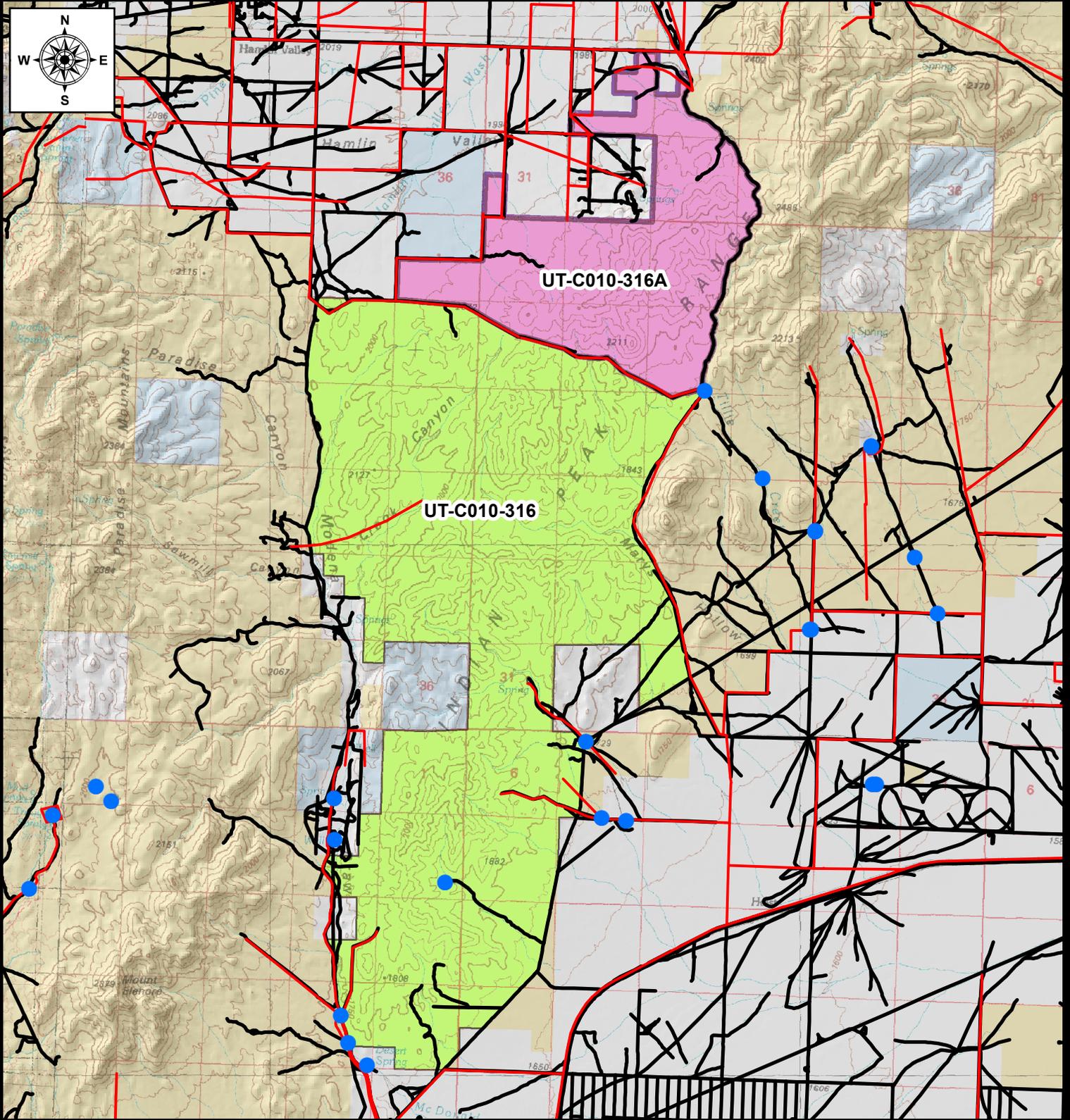
- Land Status**
- Bureau of Land Management
  - Indian Reservation
  - National Park Service
  - Private
  - State
  - State, County, City, Wildlife & Rec
  - US Forest Service
  - USFS Wilderness Area

*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 1:98,414





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

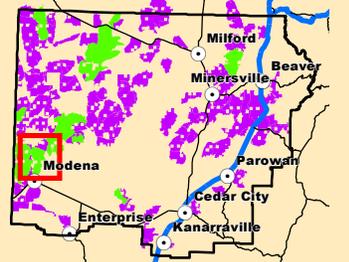
**Land Status**

	Bureau of Land Management
	Indian Reservation
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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 1:100,201



## Photo Log

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

Inventory Area Name & No. UT-C010-316-Crook Creek

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
12-6-2010	CC-10-1206-01	Northeast	Route # 044617 (Class 5), Fence line& fire pits and trash	241314E 4191395N			
12-6-2010	CC-10-1206-02	Southwest	Route # 044617 (Class 5) also shows Power line	241314E 4191395N			
12-6-2010	CC-10-1206-03	Northwest	Spur road to dispersed camping	241202E 4192407N			
12-6-2010	CC-10-1206-04	Southwest	Route # 044915	241202E 4192407N			
12-6-2010	CC-10-1206-05	East	Campsite	241202E 4192407N			
12-6-2010	CC-10-1206-06	South	B2-MODENA CANYON RD	241118E 4193838N			
12-6-2010	CC-10-1206-07	North	Route # 045130	241118E 4193838N			
12-6-2010	CC-10-1206-08	South	Route # 044915	241118E 4193838N			
12-6-2010	CC-10-1206-09	East	Crook Creek Inventory Unit (Northwestern)	240822E 4201350N			
12-6-2010	CC-10-1206-10	Southeast	Crook Creek Inventory Unit (Northwestern)	240822E 4201350N			
12-6-2010	CC-10-1206-11	Northeast	Crook Creek Inventory Unit (Northwestern)	240822E 4201350N			
12-6-2010	CC-10-1206-12	Southeast	Route # 052074	240794E 4204497N			
12-6-2010	CC-10-1206-13	Southwest	Route # 053730	248509E 4207928N			
12-6-2010	CC-10-1206-14	Southwest	Crook Creek Inventory Unit (Northwestern) off Route # 052287	248509E 4207928N			

12-6-2010	CC-10-1206-15	West	Crook Creek Inventory Unit (Northwestern) off Route # 052287	248509E 4207928N			
11-21-2010	CC-10-1121-01		Old spring development-Gold spring	244810E 4197599N			
11-21-2010	CC-10-1121-02		Old spring development-Gold spring	244810E 4197599N			
11-21-2010	CC-10-1121-03		Old spring development-Gold spring	244810E 4197599N			
7-18-2011	2877	North	Reference Photo	245930E 4196523N			
7-18-2011	2878	west	Reference Photo	245930E 4196523N			
7-18-2011	2879	North	Reference Photo	247261E 4197743N			
7-18-2011	2880	Northwest	Reference Photo	247261E 4197743N			
7-18-2011	2881	west	Tillie Creek Spring Route intersection	248105E 4203283N			
7-18-2011	2882	North	Tillie Creek Spring Route intersection	248105E 4203283N			
7-18-2011	2902	North	Boundary of fence line road	240811E, 4204787N,			
Dave Jacobson and Mitch Owens							
9-17-2013	1771-1774		Geologic feature along Modena canyon Road	240803E 4202438N			
9-17-2013	1775	E	Fence line within unit	240808E 4204751N			
9-17-2013	1776-1778	SE	Northern boundary/fence line from the Hamlin Valley road-faint line in the background is the northern boundary	240750E 4206422N			
9-17-2013	1779	E	North Boundary along fence line western side of the fence line/boundary	242300E 4204833N			

9-17-2013	1780	W	Reference photo along the northern boundary	243611E 4204722N			
9-17-2013	1781	E	Reference photo along the northern boundary	243611E 4204722N			
9-17-2013	1782	E	Reference photo along the northern boundary	244515E 4204212N			
9-17-2013	1783	S	Reference photo along the northern boundary	244515E 4204212N			
9-17-2013	1784	W	Reference photo along the northern boundary	244515E 4204212N			
9-17-2013	1801	W	Fence line and road	245767E 4195173N			
9-17-2013	1809-1813	Area	Eight Mile Spring area	244831E 4197668N			
9-17-2013	1814	W	East side of the fence line/ATV trail that created the northern boundary	248109E 4203179N			
9-17-2013	1815	W	Fence line/ATV trail along the north boundary	247897E 4203114N			
9-17-2013	1816	SW	Reference photo of the unit	247685E 4203056N			



**Photo #1 12-6-2010, RT#044617  
241314E, 4191395N, NE**



**Photo #2 12-6-2010, RT#044617  
241314E, 4191395N SW**



**Photo #3 12-6-2010, Spur Rt to campsite  
241202E, 4192407N, NW**



**Photo #4 12-6-2010, RT#044915  
241202E, 4192407N, SW**



**Photo #5 12-6-2010, Campsite  
241202E, 4192407N, E**



**Photo #6 12-6-2010, Modena Canyon Road  
2411118E, 4193838N, S**



**Photo #7 12-6-2010, RT#045130  
2411118E, 4193838N, N**



**Photo #8 12-6-2010, RT#044915  
2411118E, 4193838N, S**



**Photo #9 12-6-2010, Reference photo  
240822E, 4201350N, E**



**Photo #10 12-6-2010, Reference photo  
240822E, 4201350N, SE**



**Photo #11 12-6-2010, Reference Photo  
240822E, 4201350N, NE**



**Photo #12 12-6-2010, RT 052074  
240794E, 4204497N, SE**



**Photo #13 12-6-2010, RT#053730  
248509E, 4207928N, SW**



**Photo #14 12-6-2010, Reference photo  
248509E, 4207928N, SW**



**Photo #15 12-6-2010, Reference photo  
248509E, 4207928N**



**Photo #1 1-21-2011, Gold Spring  
244810E, 4197599N**



**Photo #2 1-21-2011, Gold Springs area  
244810E, 4197599N**



**Photo #3 1-21-2011, Gold Springs area  
244810E, 4197599N**



**2877, 7-18-2011  
Reference Photos  
4196523N, 245930E, North**



**2878-7-18-2011  
Reference Photo  
4196523N, 245930E, west**



**2879-7-18-2011**  
**Reference photo**  
**4197743N, 247621E, North**



**2880-7-18-2011**  
**Reference photo**  
**4197743N, 247621 E, Northwest**



**2881-7-18-2011**  
**Tille Creek Spring/route**  
**4203283N, 248105E, west**



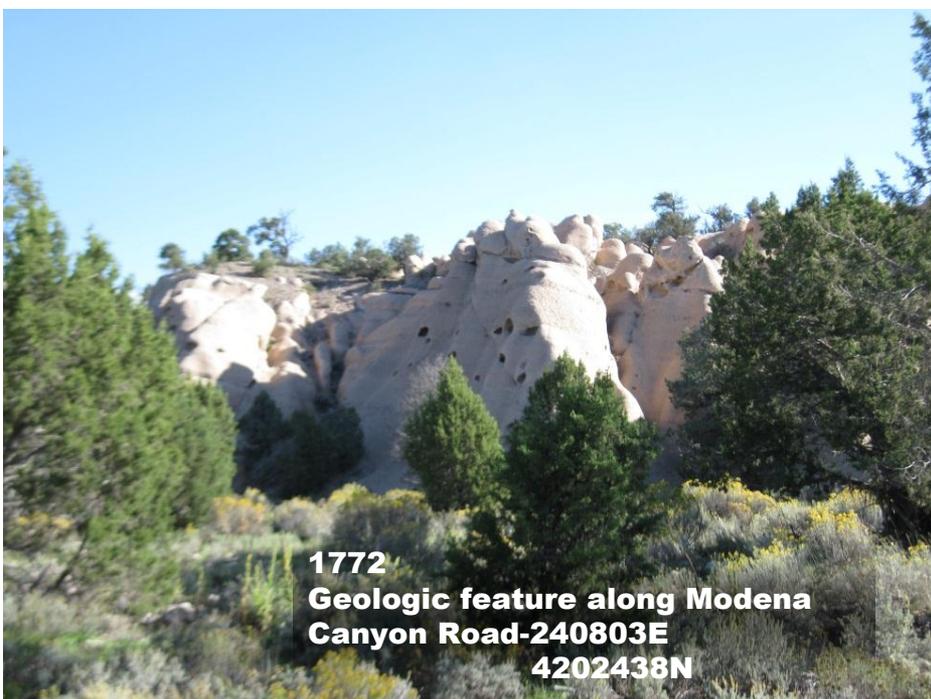
**2882-7-18-2011**  
**Tille Creek Spring/route**  
**4203283N, 248105E, North**



**2902-7-18-2011**  
**North Boundary of fence line road**  
**4204787N, 240811E, East**



**1771-Geologic feature**  
**along Modena Canyon**  
**Road-240803E**  
**4202438N**



**1772**  
**Geologic feature along Modena**  
**Canyon Road-240803E**  
**4202438N**



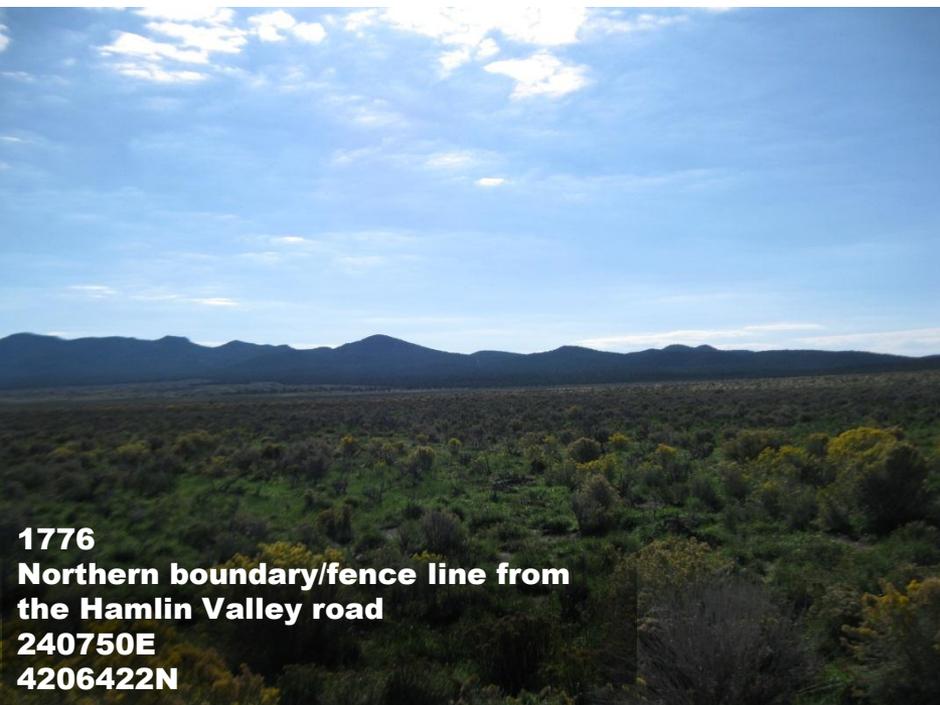
**1773**  
**Geologic feature along**  
**Modena Canyon Road-**  
**240803E**  
**4202438N**



**1774**  
**Geologic feature along Modena**  
**Canyon Road-240803E**  
**4202438N**



**1775**  
**Fence line on northeast end of the unit**  
**240808E**  
**4204751N**



**1776**  
**Northern boundary/fence line from**  
**the Hamlin Valley road**  
**240750E**  
**4206422N**



**1777**  
**Northern boundary/fence line**  
**from the Hamlin Valley road**  
**240750E**  
**4206422N**



**1778**  
**Northern boundary/fence line from the**  
**Hamlin Valley road**  
**240750E**  
**4206422N**



**1779**  
**North Boundary along fence line western**  
**side of the fence line/boundary**  
**242300E**  
**4204833N**



**1780**  
**Reference photo along the northern boundary**  
**looking west**  
**243611E**  
**4204722N**



**1781**  
**Reference photo along the northern**  
**boundary looking east**  
**243611E**  
**4204722N**



**1782**  
Reference photo along the northern  
boundary looking east  
244515E  
4204212N



**1783**  
Reference photo along the  
northern boundary looking south  
244515E  
4204212N



**1784**  
Reference photo along the  
northern boundary looking SW  
244515E  
4204212N



**1801**  
Fence line and road on SE side of unit  
245767E  
4195173N



**1809**  
**Eight Mile Spring area**  
**244831E**  
**4197668N**



**1810**  
**Eight Mile Spring area**  
**244831E**  
**4197668N**



**1811**  
**Eight Mile Spring area**  
**244831E**  
**4197668N**



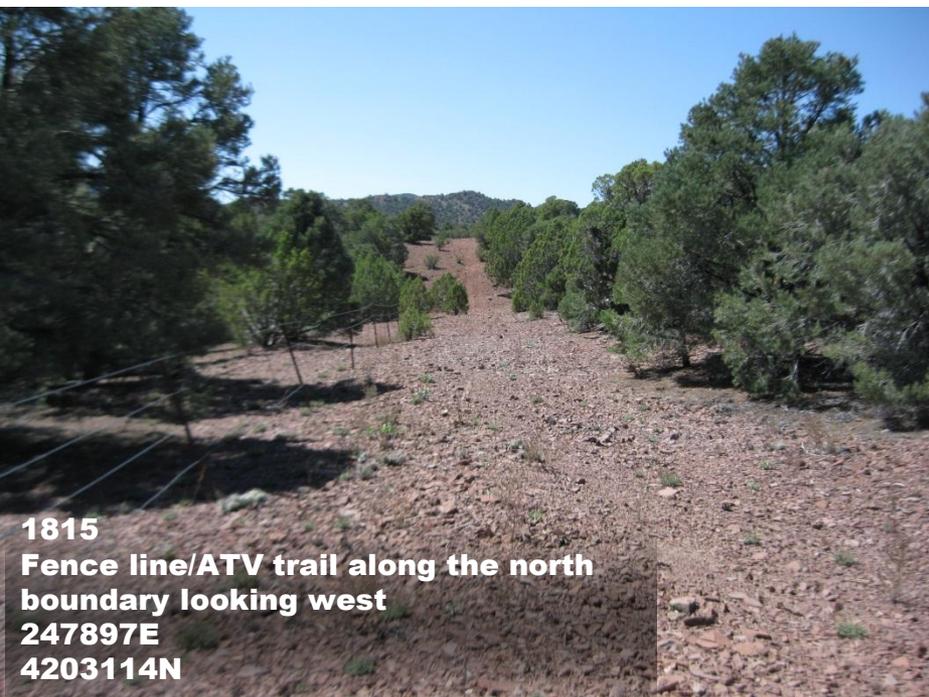
**1812**  
**Eight Mile Spring area**  
**244831E**  
**4197668N**



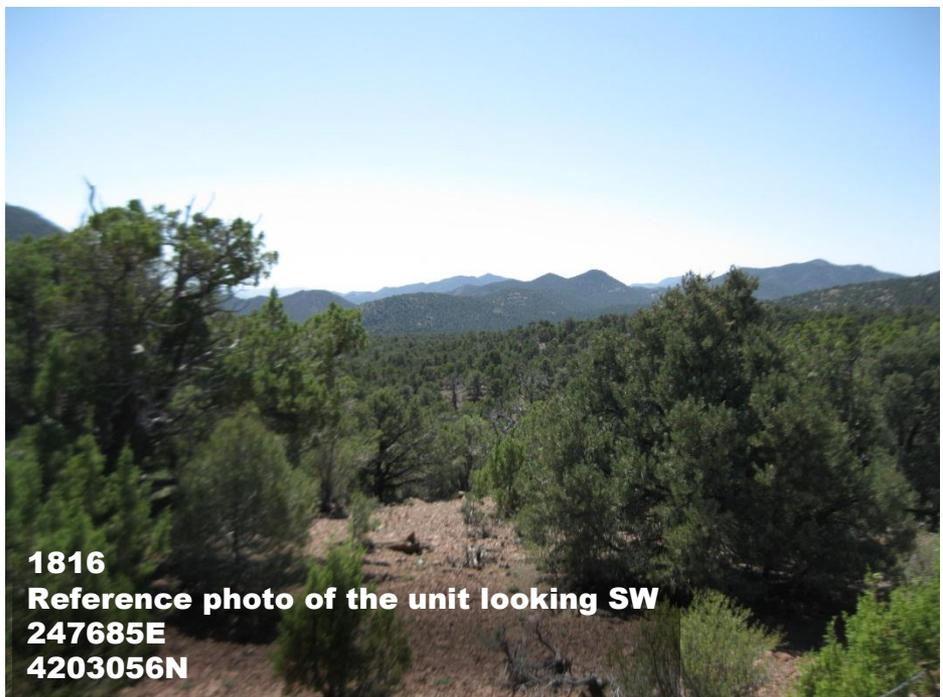
**1813**  
**Eight Mile Spring area**  
**244831E**  
**4197668N**



**1814**  
**East side of the fence line/ATV trail**  
**that created the northern boundary**  
**248109E**  
**4203179N**



**1815**  
**Fence line/ATV trail along the north**  
**boundary looking west**  
**247897E**  
**4203114N**



**1816**  
**Reference photo of the unit looking SW**  
**247685E**  
**4203056N**

**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-C010-136 Crook Creek

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** L104831-Bowler Spring Road

*(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: See photos of Gold Spring area 1-21-2011 2&3

**Describe:** The road accesses an old range development and a developed spring

GPS-UTM  
(start of route)  
N 4192699  
E 245102

GPS-UTM  
(End of route)  
N 4193840  
E 243271

**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:** Rocks along the edge of the roadway in a line

**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:** Trees cut down in the roadway and trees limbed along the roadway. The road is very old and may not have needed maintenance for many years.

**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:** If the permittee needed to conduct repairs or upgrade the facility improvements and maintenance to the road would be allowed.

**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 low vegetation in the roadbed

#### 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 would be excluded from the unit boundary along with the range developments which differs from the submission from SUWA

**Evaluator(s):** Dave Jacobson

**Date:** 9-17-2013

**Evaluator(s):** Mitch Owens

**Date:** 9-17-2013

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.

**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.

**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-C010-316-Crook Creek

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** RT-L104865 Eight Mile Spring Road  
*(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)*

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

**Describe:** Road leads to range improvements and historic structures

GPS-UTM  
(start of route)  
N 4196957  
E 245272

GPS-UTM  
(End of route)  
N 4197664  
E 244830

**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:** Berms on 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:** The eastern end of the road has cement culverts

**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:** Has been maintained over the years but not recently

**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:** Permittee would be allowed to maintain the road if access was needed to maintain the range facility

**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:** Tracks on the road and no vegetation 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:** Cherrystem this route to the range facility and exclude range facilities and structures

**Evaluator(s):** Dave Jacobson

**Date:** 9-18-2013

**Evaluator(s):** Mitch Owens

**Date:** 9-18-2013

<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.