

## Summary of Analysis\*

**Area Unique Identifier:** UT-C010-032

### 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): (Name, Title, Date)

Jack Sathe, Forester

Date: 3/16/2011

John Curl, Wildlife Technician

Date: 3/16/2011

Dave Jacobson, Outdoor Recreation Planner Date: 8-1-2013/6-11-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Eliabeth P. Bradford 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-C010-032A&B

#### 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-C010-032A-546 Acres
- UT-C010-032B-1,224 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): (Name, Title, Date)

Jack Sathe, Forester

Date: 3/16/2011

John Curl, Wildlife Technician

Date: 3/16/2011

Dave Jacobson, Outdoor Recreation Planner Date: 8-1-2013/6-11-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Elizabeth R. Burdard Title: Field Manager

Date: 6/30/14

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

**Area Unique Identifier:** UT-C010-032

**Acreage:** 6,398

(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 unit is located south and west of State Highway 130. The unit is located approximately 25 miles Southeast of Minersville, Utah. The boundaries of the unit are accessible by roads on all sides: Old Telephone Pole Line road on the west, The Neck Cutoff, Lost Springs road to the south, Lost Springs Hollow north road on the east. Route RT-254797 is the boundary to the north which was identified as a wilderness boundary road during the inventory process which created sub units A&B.

**(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. The topography in the area consists of two prominent peaks (Baboon and Dry Willow) that are located in eastern portion of the unit. There are some rolling foothills along both sides these peaks. The area is incised by shallow drainages surrounded by sage-steppe habitat, pinyon-juniper. The vegetation consists of Pinyon and juniper throughout the upper elevations of the unit. The lower elevations have an abundance of cheatgrass; however, perennial grasses are present. There are range developments associated with livestock grazing in the Northern portion of the unit and are substantially noticeable these developments consist of fence lines, water developments, and the radio tower is visible in areas with little screening.

**(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-C010-032A

**Acreage:** 546

(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 RT-254797 which is a fence line/Route that is very prominent on the landscape. The eastern boundary is Lost Spring Hollow Road. The southern boundary is along State land and the Marshall Pond road. The western boundary is road L105070.

**(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-C010-032B

**Acreage:** 1,224

(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 the South Fork Pole Line road and the Marshall Well road. The eastern boundary is Lost Spring Hollow Road. The southern boundary is RT-254797 which is a fence line/Route that is very prominent on the landscape. The western boundary is the Old Telephone Pole Line 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*

**(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

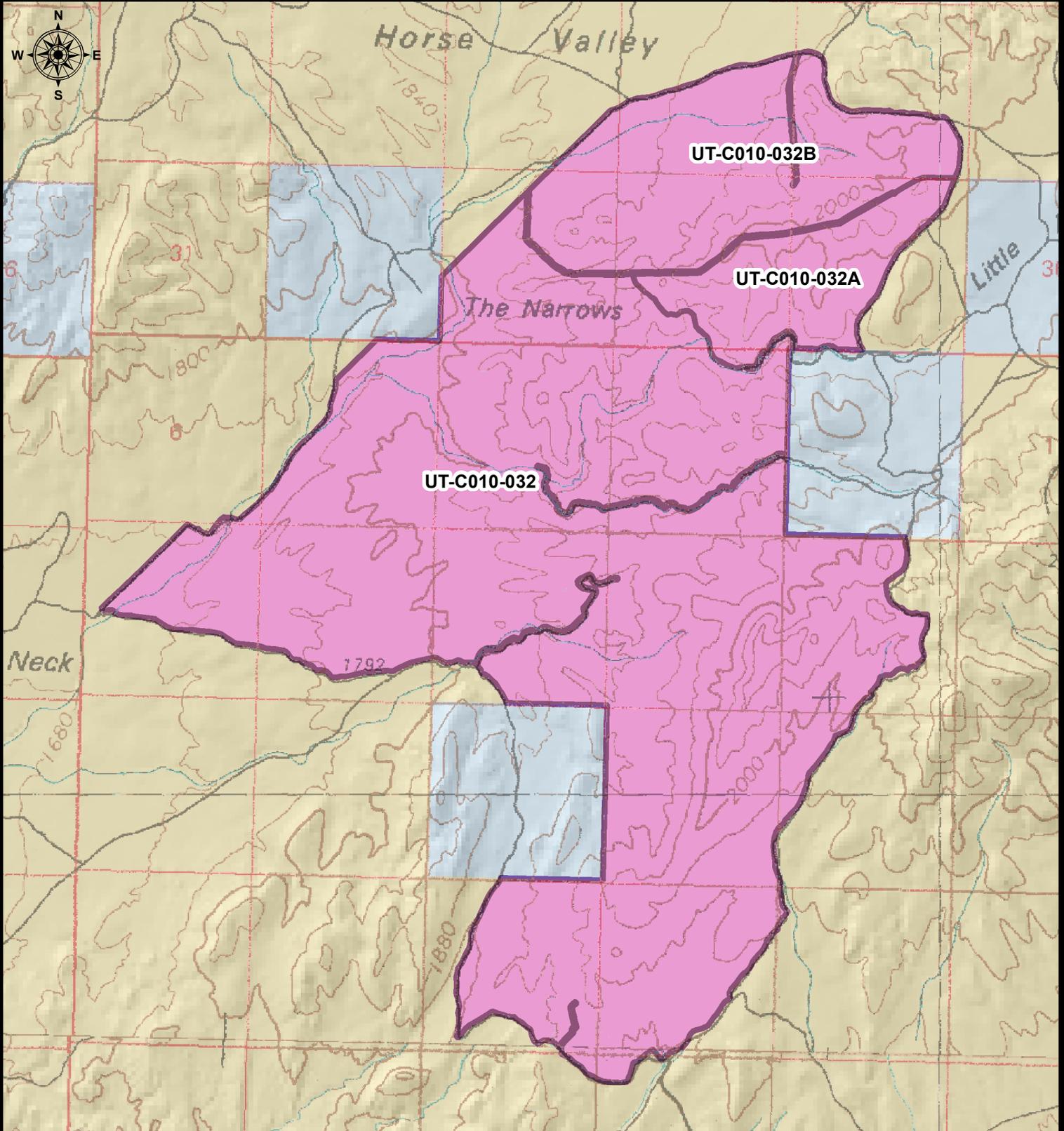
*Description (describe the area's outstanding opportunities for solitude):*

**(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

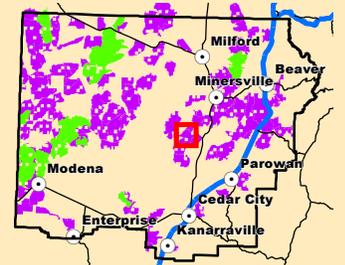
**Land Status**

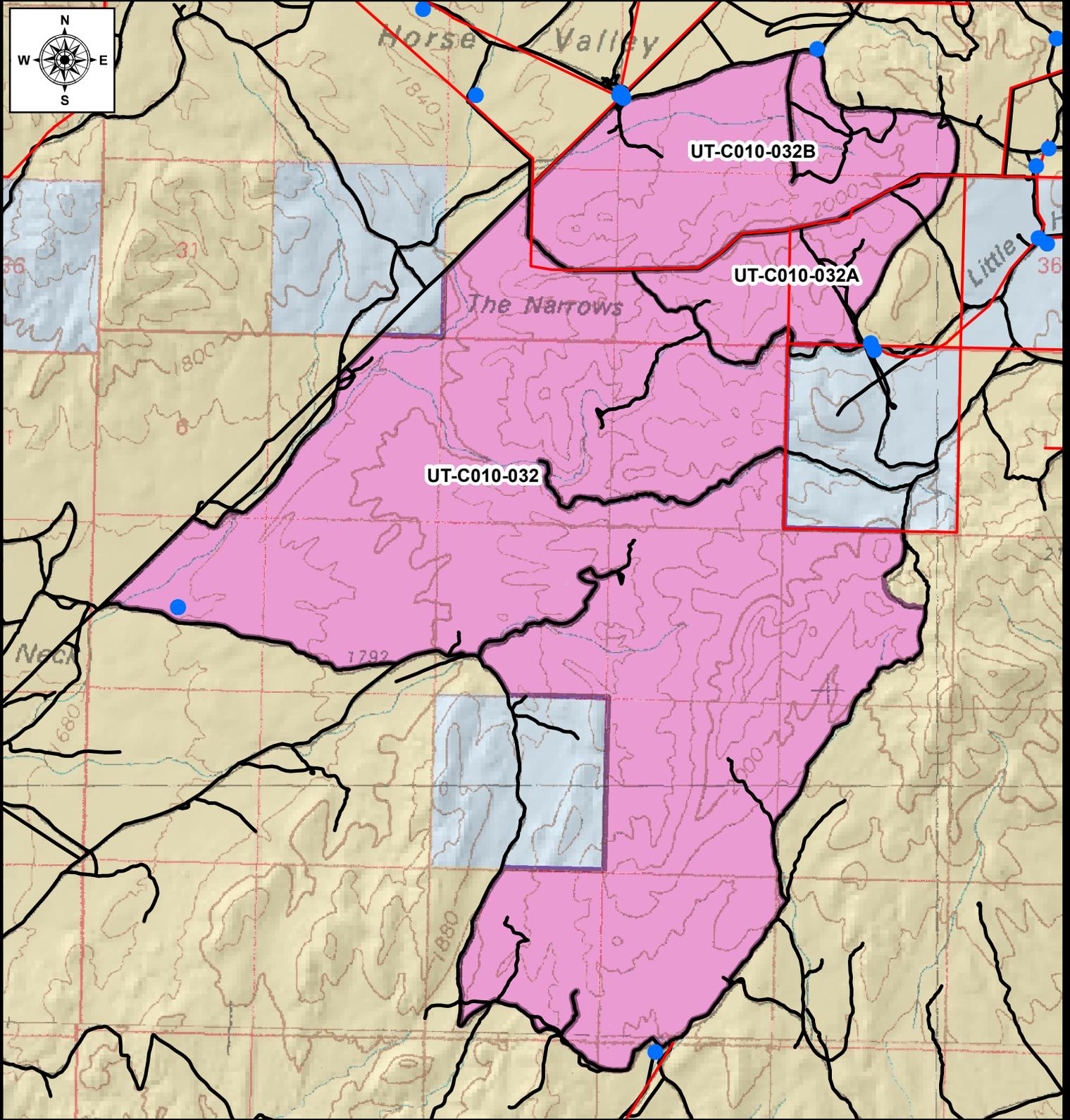
-  Bureau of Land Management
-  Indian Reservation
-  National Park Service
-  Private
-  State
-  State, County, City, Wildlife & Rec
-  US Forest Service
-  USFS Wilderness Area

*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 1:48,748





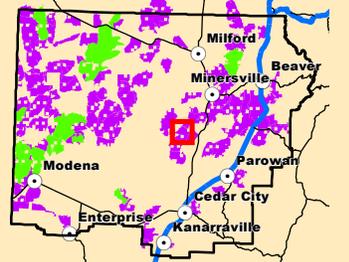
-  No Wilderness Characteristics
-  Lands With Wilderness Characteristics
-  Range Improvement
-  Range Improvement
-  Roads & Routes

- 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 1:49,426



## LWC- Photo Log

Photographer(s): Sathe & Curl

Inventory Area Name & No.UT-C010-032

Date	Frame #	Camera Direction	Description	GPS/UTM Location E	GPS/UTM Location N	Sec.
3-16-2011	IMG_299	North	RT 255056	319060	4216447	
3-16-2011	IMG_300	East	Ref. Photo	319060	4216447	
3-16-2011	IMG_301	South	RT 255056	319060	4216447	
3-16-2011	IMG_302	West	Ref. Photo	319060	4216447	
3-16-2011	IMG_303	North	RT 255029	318610	4215887	
3-16-2011	IMG_304	East	RT 255056	318610	4215887	
3-16-2011	IMG_305	Southeast	Ref. Photo	318610	4215887	
3-16-2011	IMG_306	South	RT 255029	318610	4215887	
3-16-2011	IMG_307	East	L104936	318638	4217054	
3-16-2011	IMG_308	South	RT 255029	318638	4217054	
3-16-2011	IMG_309	West	L104936	318638	4217054	
3-16-2011	IMG_310	North	Range Improvement-Trough	316990	4216532	
3-16-2011	IMG_311	North	Ref. Photo	317037	4216201	
3-16-2011	IMG_312	East	RT 255078	317037	4216201	

3-16-2011	IMG_313	South	Ref. Photo	317037	4216201	
3-16-2011	IMG_314	West	RT 255078	317037	4216201	
3-16-2011	IMG_315	East	Ref. Photo	316131	4215411	
3-16-2011	IMG_316	South	RT 254797	316131	4215411	
3-16-2011	IMG_317	North	RT 254797	316131	4215411	
3-16-2011	IMG_318	East	RT 254797	316510	4215003	
3-16-2011	IMG_319	South	Ref. Photo	316510	4215003	
3-16-2011	IMG_320	North	Wildlife Guzzler	312832	4211847	
3-16-2011	IMG_321	North	Ref. Photo	316331	4211731	
3-16-2011	IMG_322	East	The North Peaks Road	316331	4211731	
3-16-2011	IMG_323	West	The North Peaks Road	316331	4211731	
3-16-2011	IMG_324	Notheast	Ref. Photo	317120	4212480	
3-16-2011	IMG_325	Southeast	Ref. Photo	317120	4212480	



**IMG\_0299**



**IMG\_0300**



**IMG\_0302**



**IMG\_0303**



**IMG\_0304**



**IMG\_0305**



**IMG\_0306**



**IMG\_0307**



**IMG\_0308**



**IMG\_0309**



**IMG\_0310**



**IMG\_0311**





**IMG\_0316**



**IMG\_0317**



**IMG\_0318**



**IMG\_0319**



**IMG\_0320**



**IMG\_0321**



**IMG\_0322**



**IMG\_0323**



**IMG\_0324**



**IMG\_0325**

**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-C010-032

**Route or Route Segment<sup>3</sup> Name and/or Identifier:** RT 92560 (The North Peak)

*(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: IMG\_322, IMG\_323

**Describe:** Bladed road

GPS-UTM  
(start of route)  
N 4211424  
E 315660

GPS-UTM  
(End of route)  
N 4212463  
E 317103

**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:** Ranching and recreation access

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:** Roadside berms were evident along the route. GIS layer has this route cherry-stemmed to the correct location, the route change to a two-track, then to a ATV trail.

**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:** Ranching access

**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:** Observed evidence of vehicle tracks in the field. Lack of vegetation on road surface suggest regular use.

#### 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 unit was not identified as a citizen proposal.

**Evaluator(s):** Jack Sathe

**Date:** 03/16/2011

**Evaluator(s):** John Curl

**Date:** 03/16/2011

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-040-029-IPP (1979)

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

**b) Inventory Area Unique Identifier(s):** UT-040-029-IPP (1979) & UT-C010-028, (UT-C010-029, 029A, 029B, 029D), (UT-C010-032, 032A, 032B), UT-C010-033 & UT-C010-229 (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**

Area Unique Identifier	Sufficient Size? Yes/No (acres)	Naturalness? Yes/No	Outstanding Solitude? Yes/No	Outstanding Primitive & Unconfined Recreation? Yes/No	Supplemental Values? Yes/No
UT-040-029-IPP	Yes (105,500 acres)	No	N/A	N/A	N/A

**Inventory Notes:** The original 1979 unit was split into many different units for the updated 2014 inventory based on FLPMA roads.