

### Summary of Analysis\*

Area Unique Identifier: UT-C010-116

#### 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):

Dan Fletcher (Lead Range Management Specialist)  
Rob Wilson (Realty Specialist)  
Curtis Hall (Recreation Technician)  
Inventoried July 19, 2011

Dave Jacobson, Outdoor Recreation Planner      Date: 8-6-2013/6-24-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Ching Lee P. Burghard Title: Field Manager  
Date: 6/30/14

\* This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.

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

**Area Unique Identifier:** UT-C010-116

**Acreage:** 6,704

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

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

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

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. The North boundary is state land. The eastern boundary is based on roads D-461/L105635, B-111 and state land. The southern boundary is based on road D-997. The western boundary is based on road D-976/L105628, D-493 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 state land adjacent to the unit. Unit UT-040-116 is located west of the Star Range approximately 9 miles southwest of Milford, Utah. The topography in the area consists of several escarpments incised by shallow drainages surrounded by sage-steppe habitat. The unit is a typical sagebrush steppe vegetative community. The dominant vegetation within the majority of the unit is sagebrush and pinyon and juniper. Perennial grasses including Crested wheatgrass, Indian ricegrass, Thurber's needlegrass, Sandberg bluegrass and galletta grass are present within the unit. Wyoming big sagebrush is also present throughout the area. Cheatgrass was present throughout portions of the unit. The central portion of the unit is dominated by a Crested wheatgrass seeding. The unit has been mechanically treated to enhance the vegetation community and ruminants from that work are still present and noticeable. The unit has many vehicle routes especially concentrated in the center of the unit. The unit also has old seismic lines

**(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

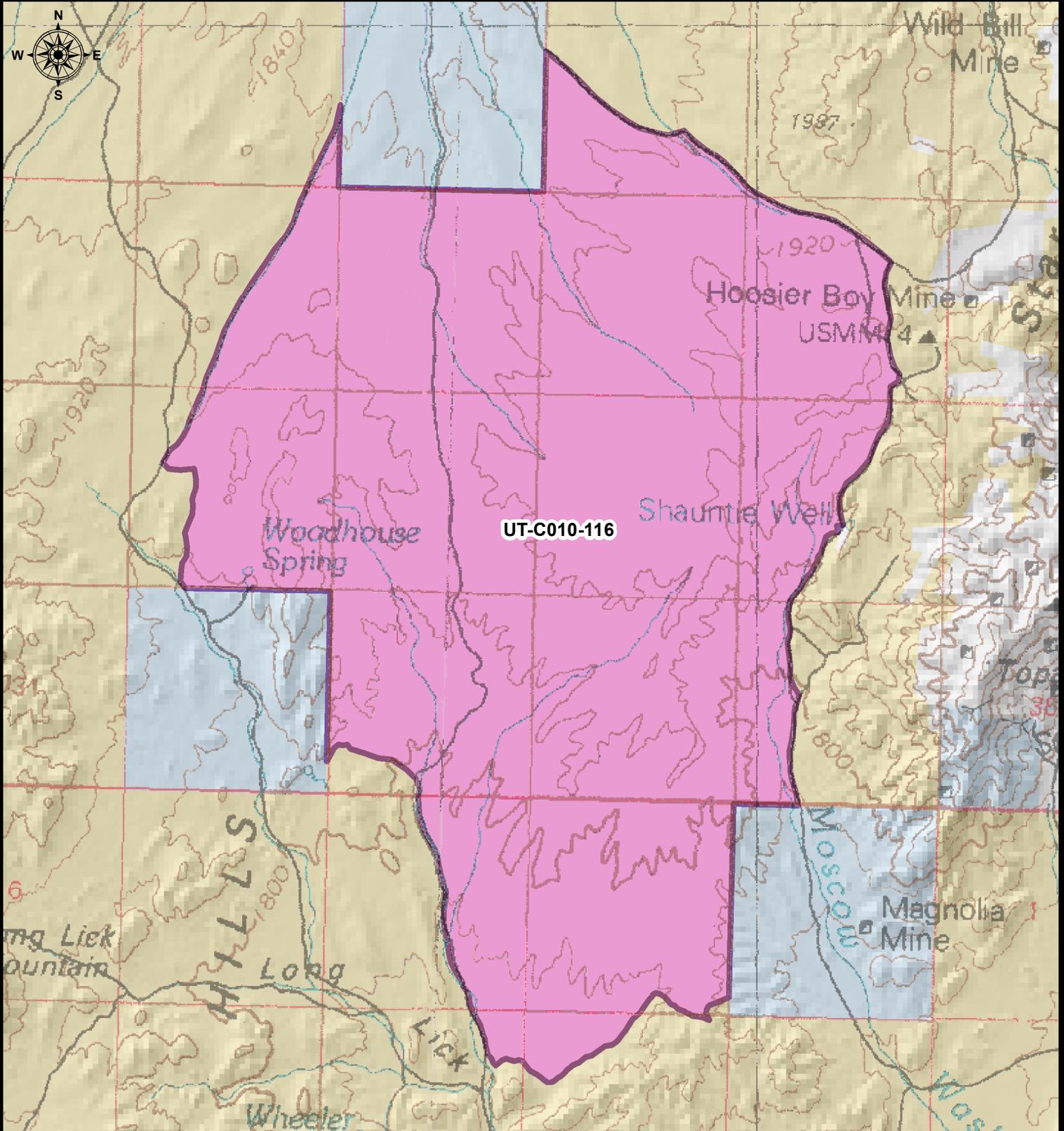
*Description (describe the area's outstanding opportunities for solitude):*

**(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:*



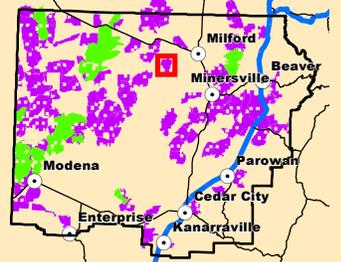
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

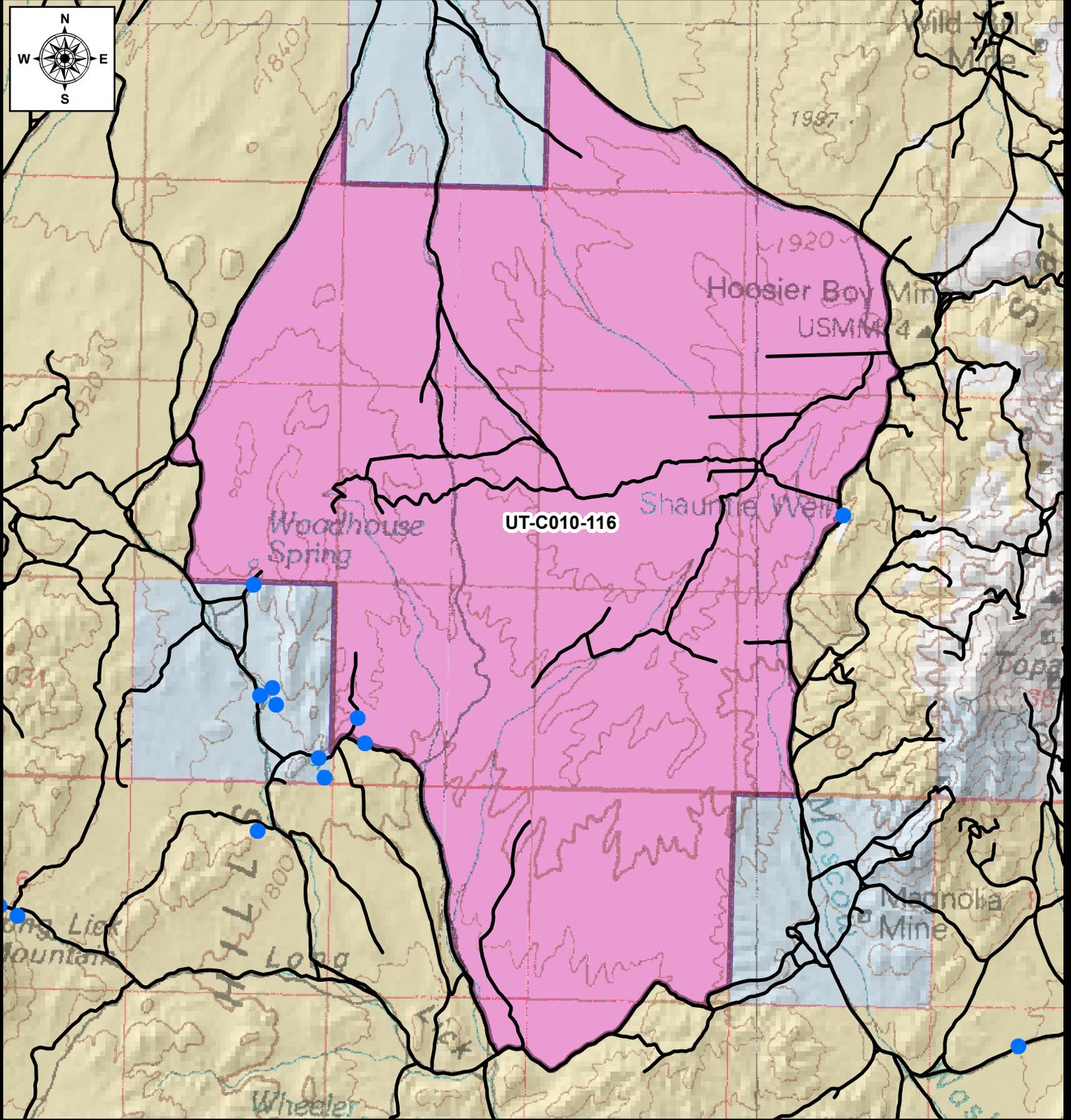
- Land Status**
- Bureau of Land Management
  - Indian Reservation
  - National Park Service
  - Private
  - State
  - State, County, City, Wildlife & Rec
  - US Forest Service
  - USFS Wilderness Area

*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 1:41,738





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

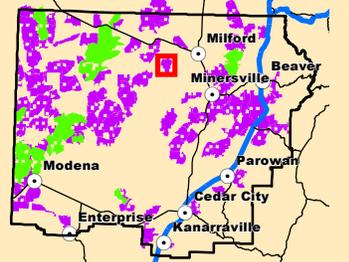
**Land Status**

	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 1:42,422



**LWC- Photo Log**Photographer(s):  R. WilsonInventory Area Name & No.  UT-C010-116

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
7/19/11	4002	North	Veg treatment	308010 4243665			
7/19/11	4003	East	Looking into unit	308010 4243665			
7/19/11	4004	South	Towards RT 93721	308010 4243665			
7/19/11	4005	West	Toward boundary RT 7402	308010 4243665			
7/19/11	4006	20°	RT L105628 Start Looking 20° Road ends .5 mile	307260 4244220			
7/19/11	4007	SE 150°	RT 93855 Road ends .5 mile	306710 4244950			
7/19/11	4008	South	L105628 Looking into SITLA	307396 4249000			
7/19/11	4009	North	Looking into BLM	307396 4249000			
7/19/11	4010	North	Looking due North	307406 4247940			
7/19/11	4011	South	Convergence of 78254	307406 4247940			
7/19/11	4012	North 40°	Route L105628	307406 4247940			
7/19/11	4013	South 220°	Route L105628	307195 4247010			
7/19/11	4015	155°	78254	307865 4247220			

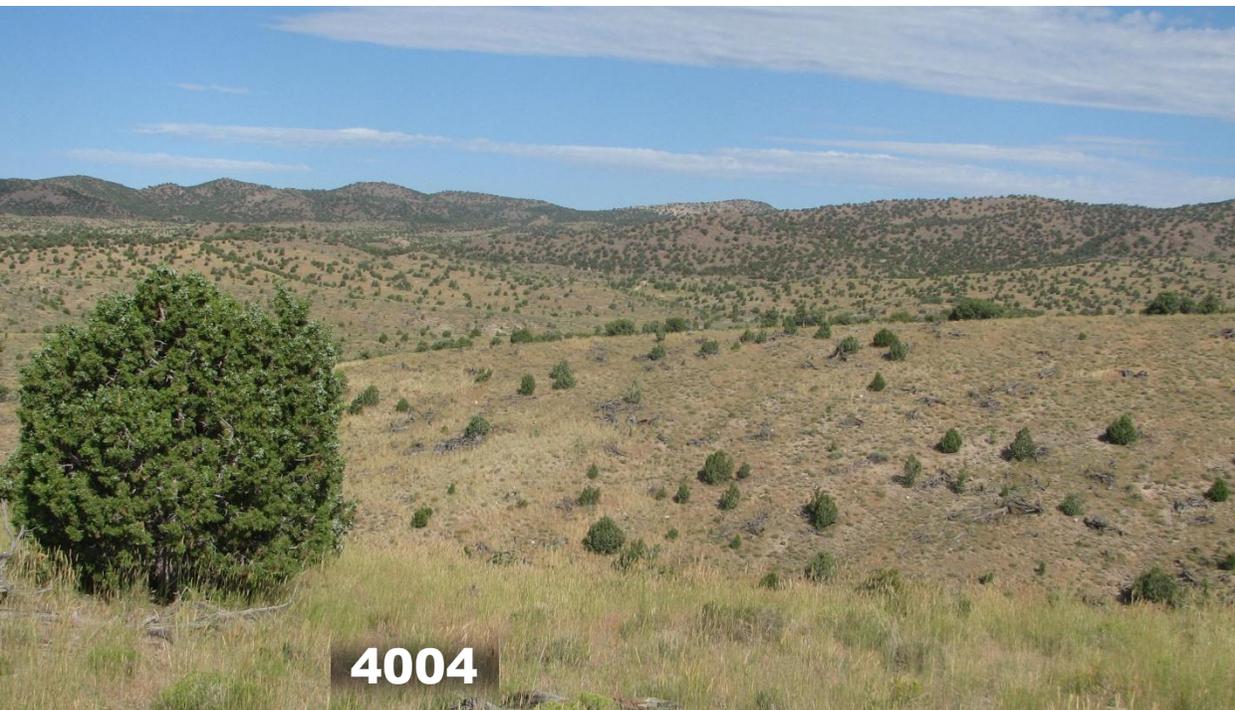




4002



4003



4004



4005



4006



4007



4008



4009



4010



4011



4012



4013



4015



4016



4017



4018



4019



4020



4021



4023



4024



4025

**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-040-116 & eastern portion of UT-040-196

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

**b) Inventory Area Unique Identifier(s):** UT-040-116 & UT-040-196 (1979) & UT-C010-116 (2014)

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

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

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

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

Existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

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

<b>Area Unique Identifier</b>	<b>Sufficient Size? Yes/No (acres)</b>	<b>Naturalness? Yes/No</b>	<b>Outstanding Solitude? Yes/No</b>	<b>Outstanding Primitive &amp; Unconfined Recreation? Yes/No</b>	<b>Supplemental Values? Yes/No</b>
<b>UT-040-116</b>	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>N/A</b>
<b>UT-040-196</b>	<b>Yes</b>	<b>No</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>