

Summary of Analysis*

Area Unique Identifier: UT-C010-027

Summary

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

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

Check one:

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

Prepared by (team members):

Brigham Nielsen , Curtis Hall, Jennifer Evans, (Recreation Technicians) Date: 12/2/11

Dave Jacobson, Outdoor Recreation Planner Date: 7-30-2013/6-11-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Cynthia R. Burdard 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-C010-027

Acreage: 7,003

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

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

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

The initial inventory boundary was delineated through a GIS exercise based on roads, land ownership and Rights of Way. The road data were digitized by AGRC using ARC/Info from USGS 7.5 Minute quadrangle maps. Roads with codes (1-4, 1 Primary Route, 2 Secondary Route, 3 Primary Road and 4 Secondary Road) were used initially as wilderness inventory roads and field verified during the inventory process to determine if they met the FLPMA definition of a road. This unit is just north of the Parowan Gap. The northern boundary is the East Long Hollow Road, the eastern and southern boundary is Jack Rabbit Road and Jack Rabbit Wash Road. The western boundary is Long Hollow 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)

This unit is comprised of BLM land with two state section within the interior of the unit. The topography consists of Rolling Hills dominate the eastern boundary of the unit as it is the base of the Red Hills and Jackrabbit Mountain. Small and large washes that stem off from Jackrabbit Wash mix in with these hills. The middle portion from north to south is a low valley with numerous washes and ravines' including Jackrabbit Wash but majority of that acreage is SITLA. The western section sits slightly above Jackrabbit Wash but is still of a flat landscape. Cover is available in most washes and along the edge of the eastern boundary. The vegetation is predominantly Juniper and Sagebrush. Sagebrush chokes out the cheatgrass alongside Jackrabbit Wash. Along the stretch of the west boundary road you can see clear through the unit to the eastern side of the Red Hills. The western side is sagebrush dominated with scarce juniper patches and a mix of some rabbit brush. Along the North boundary Juniper continues to get thicker as you make your way to the Northeast corner of the unit allowing for some cover. The eastern boundary is dominated by juniper on the hills with some mix of pinyon but turns to sagebrush dominated in the washes and ravines. Included at times is a mix of cheatgrass, mustard seed, rabbitbrush, Indian Rice grass and bitterbrush. The unit lacks naturalness due to a large number of motorized routes and signs of past and current grazing operation facilities. The water tank on the north end along with livestock and fences take away from the naturalness and are substantially noticeable. The imprint of man is obvious from other signs of hunting, motorized recreation, shooting, and car camping sites.

(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

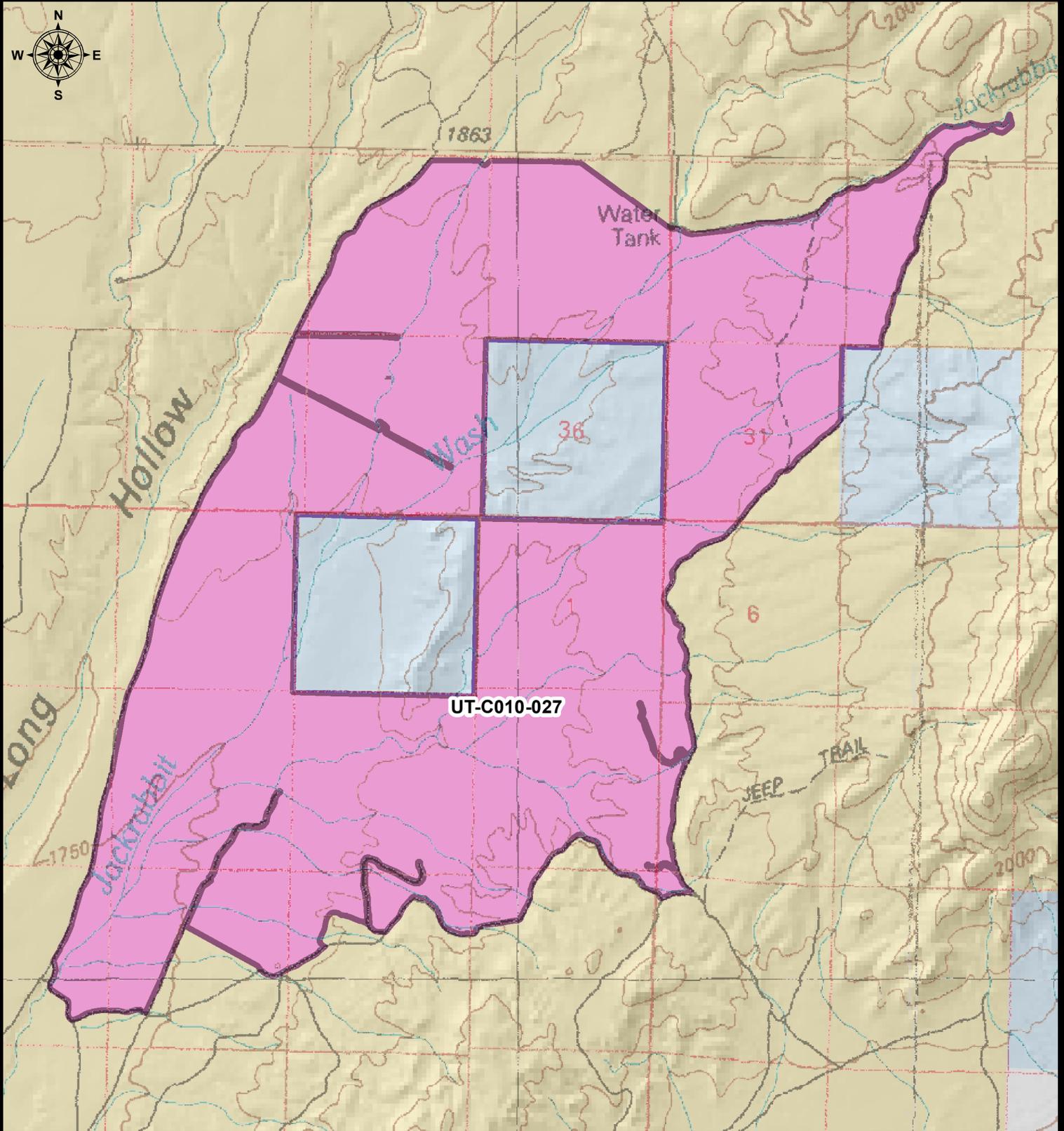
Description (describe the area's outstanding opportunities for solitude):

(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:



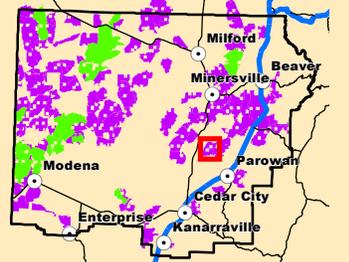
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

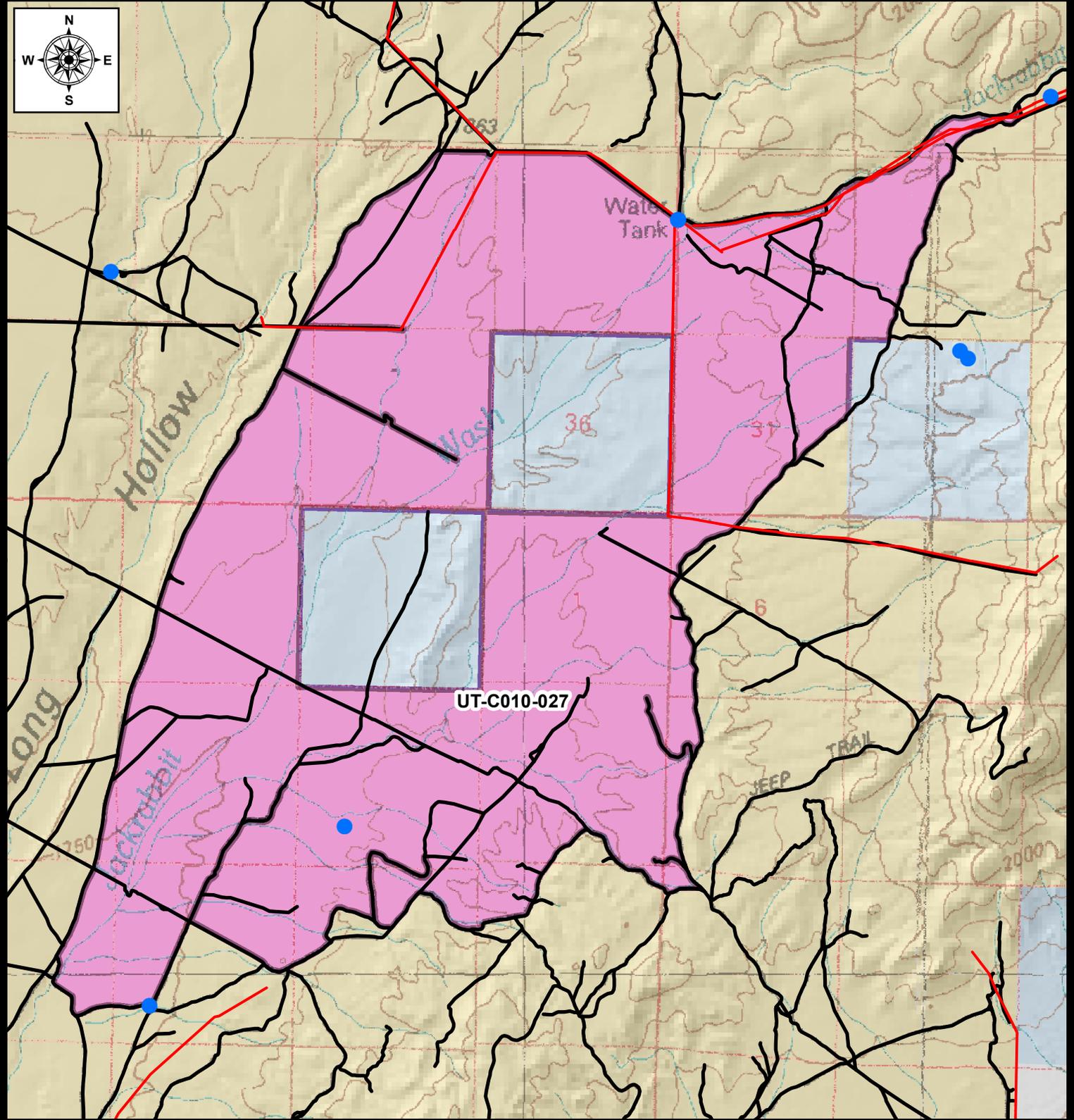
- Land Status**
- Bureau of Land Management
 - Indian Reservation
 - National Park Service
 - Private
 - State
 - State, County, City, Wildlife & Rec
 - US Forest Service
 - USFS Wilderness Area

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 1:47,277





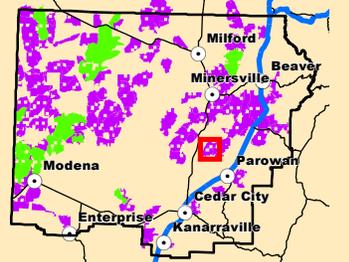
-  No Wilderness Characteristics
-  Lands With Wilderness Characteristics
-  Range Improvement
-  Range Improvement
-  Roads & Routes

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

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Cedar City Field Office, GIS
November 27, 2012

Map Scale 1:47,277



LWC- Photo Log

Photographer(s): B. Nielsen _____

Inventory Area Name & No. UT-C010-027 _____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
11/22	100-0168	N	View into unit from southern boundary				
11/22	0169	E	View outside to East				
11/22	0170	S	Outside of unit, factory in distance				
11/22	0171	W	Outside view to west, water tank visible				
11/22	0172	N	View to the North along West boundary				
11/22	0173	N	View to North				
11/22	0174	E	View into unit with visible route				
11/22	0175	SE	View back to southwest				
11/22	0176	N	View to North				
11/22	0177	E	Route runs across the unit				
11/22	0178	S	View to south				
11/22	0179	N	West boundary				
11/22	0180	E	Road and juniper patch				
11/22	0181	S	Road and juniper patch				

LWC- Photo Log

Photographer(s): B. Nielsen _____

Inventory Area Name & No. UT-040-027 _____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
11/22	0182	NE	Range improvement, fence				
11/22	0183	N	North boundary of unit				
11/22	0184	E	North boundary of unit				
11/22	0185	S	West boundary				
11/22	0186	W	West boundary				
11/22	0187	S	Fence line				
11/22	0188	N	Outside of unit				
11/22	0189	E	Water tank on boundary				
11/22	0190	S	Heavy Juniper area				
11/22	0191	W	Cover from elevation change				
11/22	0192	N	Outside unit				
11/22	0193	E	Jackrabbit wash				
11/22	0194	S	Jackrabbit wash				
11/22	0195	W	Outside of unit				

LWC- Photo Log

Photographer(s): B. Nielsen _____

Inventory Area Name & No. UT-040-027 _____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
11/22	0196	N	North East portion				
11/22	0197	E	Fence line				
11/22	0198	S	Heavy juniper in the area				
11/30	100-2733	N	North view into unit				
11/30	2734	NW	Reference photo				
11/30	2735	N	Coming out from the red hill	329036 4200896			
11/30	2736	W	Coming out from the red hill	329036 4200896			
11/30	2737	N	Along the Eastern boundary	330076 4200963			
11/30	2738	SW	Southeastern boundary	330076 4200963			
11/30	2739	W	Moderate juniper and sagebrush	330076 4200963			
11/30	2744	NW	Thick juniper	330076 4200963			
11/30	2745	NW	High motorized use area	331311 4201449			
11/30	2746	NW	Scenic lookout	331311 4201449			
11/30	2747	W	Scenic lookout	331358 4201740			



100_0168



100_0169



100_0170



100_0171



100_0172



100_0173



100_0174



100_0175



100_0176



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100_2756



100_2757

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-040-027-IPP (1979)

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

b) Inventory Area Unique Identifier(s): UT-040-027-IPP (1979) & UT-C010-027 (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-040-027-IPP	Yes (14,267 acres)	No	N/A	N/A	N/A