

Summary of Analysis*

Area Unique Identifier: UT-C010-028

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: 12/13/2011

Brigham Nielsen, Recreation Technician

Date: 12/13/2011

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

Reviewed by (District or Field Manager):

Name: Christopher R. Buford 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-C010-028

Acreage: 6,326

(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. Unit UT-C010-028 is located 14 miles South of Minersville, Utah. The unit is surrounded by bladed gravel and dirt roads, all of which are moderate use traffic roads. The boundaries of the unit are accessible by roads on all sides: Lost Springs Hollow on the west, North Steer Hollow on the south, North Bench Cutoff on the SW, Old Hwy. 130 on the east and Lady Bug Peak on the north. Access in to the unit is provided by two routes including: South Fork of Lady Bug and South Peak, as well as multiple vehicle ways. As the topography ascends, the area becomes less and less accessible by vehicle. The unit in general is most accessible by the agricultural community surrounding Minersville, UT 14 miles to the Northwest, as well as the community of Cedar City.

(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 one state section on the boundary to the NW. The topography in the eastern half of the unit is relatively flat and does not offer the rugged relief found in the western portion. The area is incised by shallow drainages surrounded by sage-steppe habitat and pinyon-juniper. The vegetation on the lower elevations is dominated by big sagebrush and as elevation increases pinyon pine and juniper trees increase. The area lacks naturalness due to accumulation of livestock grazing operations including motor vehicle routes, fences, pipelines, water developments, reservoirs, troughs, etc. The imprint of man is dominant on the landscape within this 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

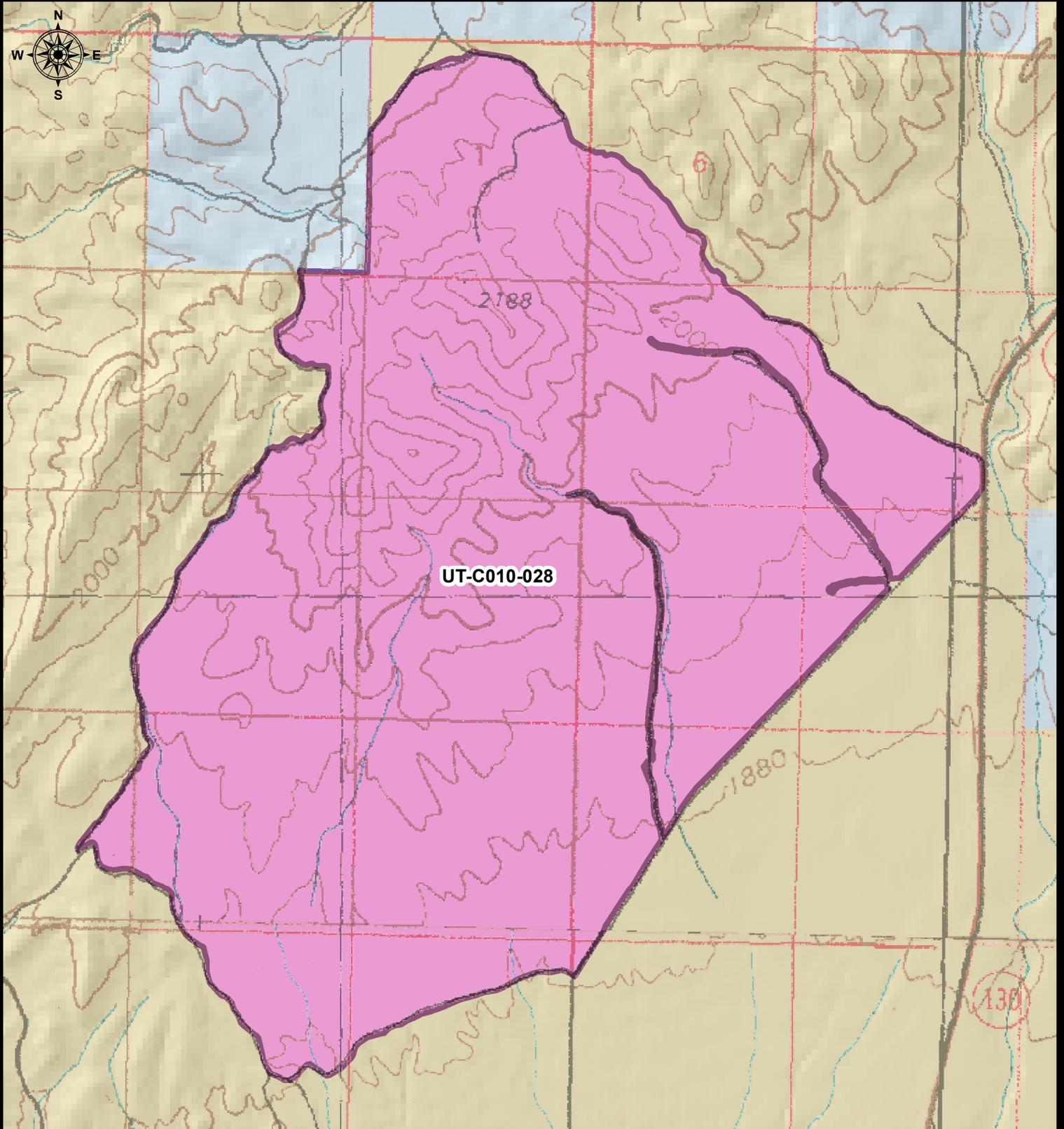
Description (describe the area's outstanding opportunities for solitude):

(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:



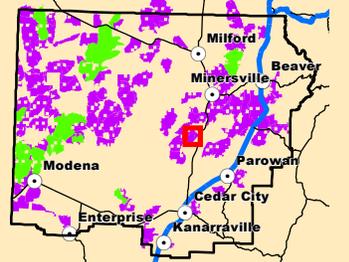
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

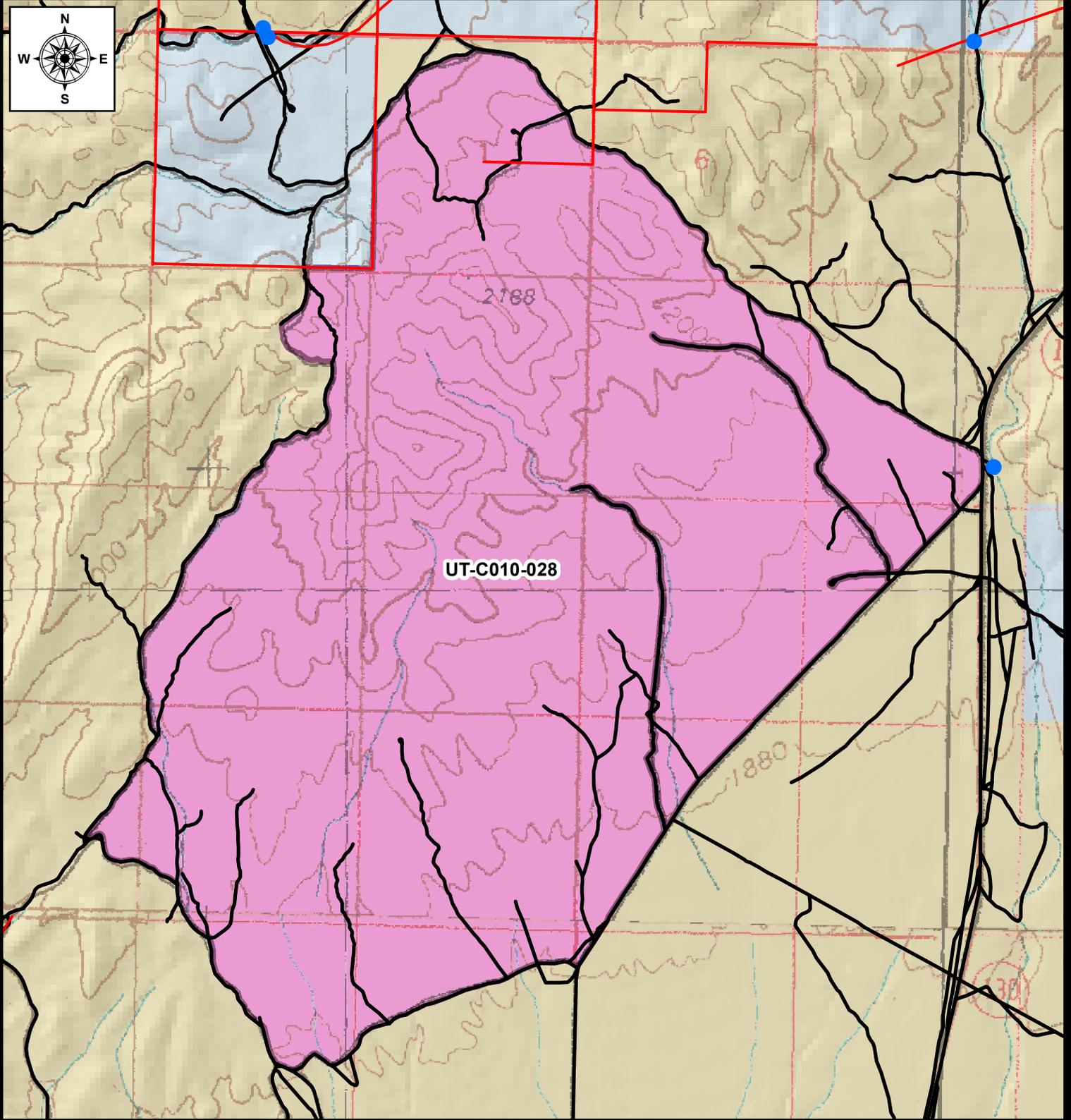
- Land Status**
- Bureau of Land Management
 - Indian Reservation
 - National Park Service
 - Private
 - State
 - State, County, City, Wildlife & Rec
 - US Forest Service
 - USFS Wilderness Area

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 1:38,490





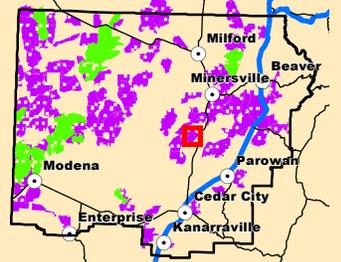
- No Wilderness Characteristics
- Lands With Wilderness Characteristics
- Range Improvement
- Range Improvement
- Roads & Routes

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



LWC- Photo Log

Photographer(s): Sathe and Nielsen

Inventory Area Name & No.UT-C010-028

Date	Frame #	Camera Direction	Description	GPS/UTM Location E	GPS/UTM Location N	Sec.
12-12-11	2383	Northeast	L104945	323992	4210322	
12-12-11	2384	Southwest	L104945	323992	4210322	
12-12-11	2385	West	RT 252982	323992	4210322	
12-12-11	2386	North	RT 252983	323913	4210322	
12-12-11	2387	East	RT 252982	323913	4210322	
12-12-11	2388	West	RT 252982	323913	4210322	
12-12-11	2389	North	RT 252983	323394	4211135	
12-12-11	2390	East	Ref photo	323394	4211135	
12-12-11	2391	South	RT 252983	323394	4211135	
12-12-11	2392	West	Ref photo	323394	4211135	
12-12-11	2393	South	Ref photo	323033	4211890	
12-12-11	2394	West	RT 252983	323033	4211890	
12-12-11	2395	Northwest	RT 253746	323033	4211890	
12-12-11	2396	West	Ref photo	323461	4209780	

12-12-11	2397	Northeast	L104945	322277	4208438	
12-12-11	2398	Southwest	L104945	322277	4208438	
12-12-11	2399	Northwest	L105072	322277	4208438	
12-12-11	2400	North	L105072	322186	4209386	
12-12-11	2401	South	L105072	322186	4209386	
12-12-11	2402	West	RT 252317	322186	4209386	
12-12-11	2403	North	Ref photo	321227	4207388	
12-12-11	2404	Northwest	RT 295742	321114	4207343	
12-12-11	2405	Northeast	RT 295743	318926	4207648	
12-12-11	2406	Southeast	L105073	323281	4212195	
12-12-11	2407	South	Ref photo	323281	4212195	
12-12-11	2408	Southwest	L105073	323281	4212195	
12-12-11	2409	South	Ref photo	322435	4212833	
12-12-11	2410	Northwest	L105073	322435	4212833	
12-12-11	2411	South	Ref photo	321825	4213425	
12-12-11	2412	west	Ref photo	321825	4213425	
12-12-11	2413	Southeast	L105073	321555	4213696	

12-12-11	2414	South	RT 254021	321555	4213696	
12-12-11	2415	Southwest	L105073	321555	4213696	
12-12-11	2416	South	Ref photo	321197	4213357	
12-12-11	2417	West	Ref photo	320895	4213040	



028_2383



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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.