

Summary of Analysis*

Area Unique Identifier: UT-C010-205 Mahogany Peak

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.

Sam Styles, Wilderness Ranger	12-3-2013
Emily Simpson, Wilderness Planner	12-3-2013
John Miller, Wilderness Ranger	12-3-2013
Dave Jacobson, Outdoor Recreation Planner	6-11-2014 Reviewed

Prepared by (team members):
(Name, Title, Date)

Reviewed by (District or Field Manager):

Name: Elinor L. Burford Title: Field Manager
Date: 7/21/14

* 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-C010-205 Mahogany Peak

Acreage: 1,485 acres in the CCFO

NV-040-205-1-2013, (65,300 acres) Schell Field Office Unit #

(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 **Contiguous with BLM lands in Nevada.**

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 continues into Nevada, Schell Field Office. The western unit is the Utah/Nevada border. The remaining boundaries are based on roads and private land but are contiguous with BLM land in Nevada.

(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 lands in Utah for this inventory but also includes BLM lands in Nevada. The topography is hills and washes, and vegetation is pinion and juniper, and sage brush (Great Basin desert). Uses include grazing, hunting and motorized recreation. There are few human intrusions in the unit-particularly two-track routes. The Trac-On motorcycle ride has occurred on the eastern side unit every two to three years 20-40 riders. These routes use a combination of drivable washes and single track routes. None of which would be considered "Roads".

(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 ability to escape the sights and sounds of other people or their developments within this unit is outstanding. The hills, deep canyons and forested terrain allows for feelings of seclusion and discovery.

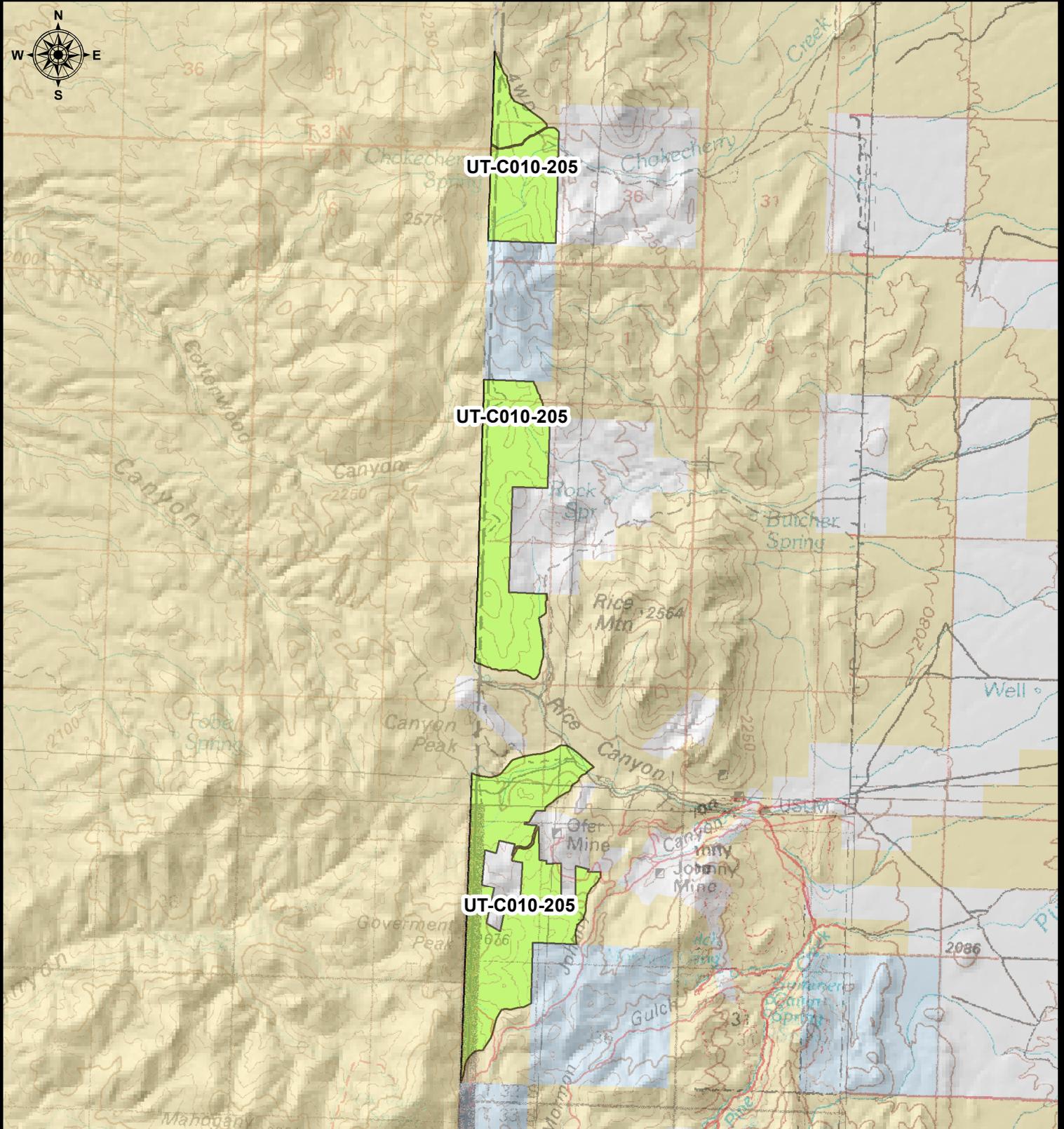
(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation? Yes No N/A

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

Hunting is predominant primitive recreational activity in the unit-elk and mule deer. Also available are camping, hiking, horseback riding, and rock hounding (quartz).

(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)? Yes No N/A

Description:



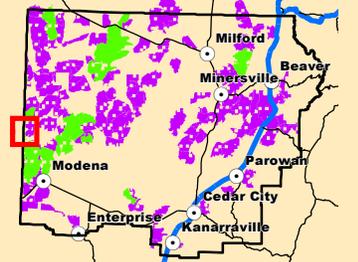
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

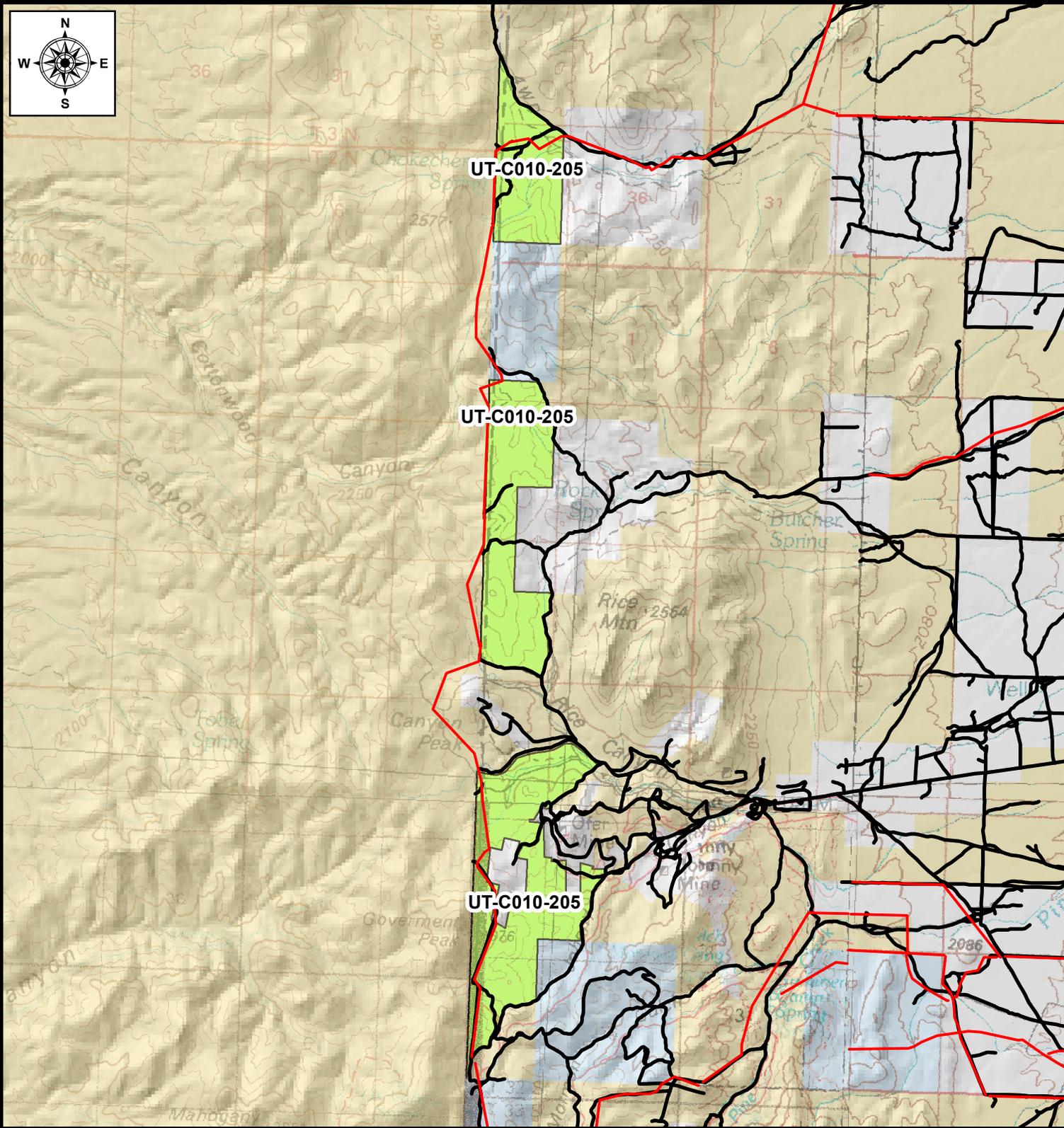
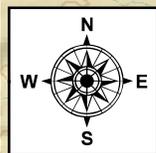
- Land Status**
- Bureau of Land Management
 - Indian Reservation
 - National Park Service
 - Private
 - State
 - State, County, City, Wildlife & Rec
 - US Forest Service
 - USFS Wilderness Area

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 1:60,531





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

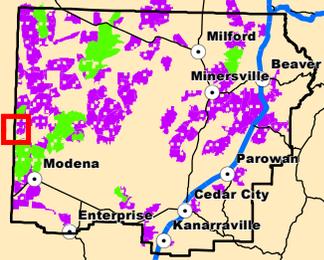
Land Status

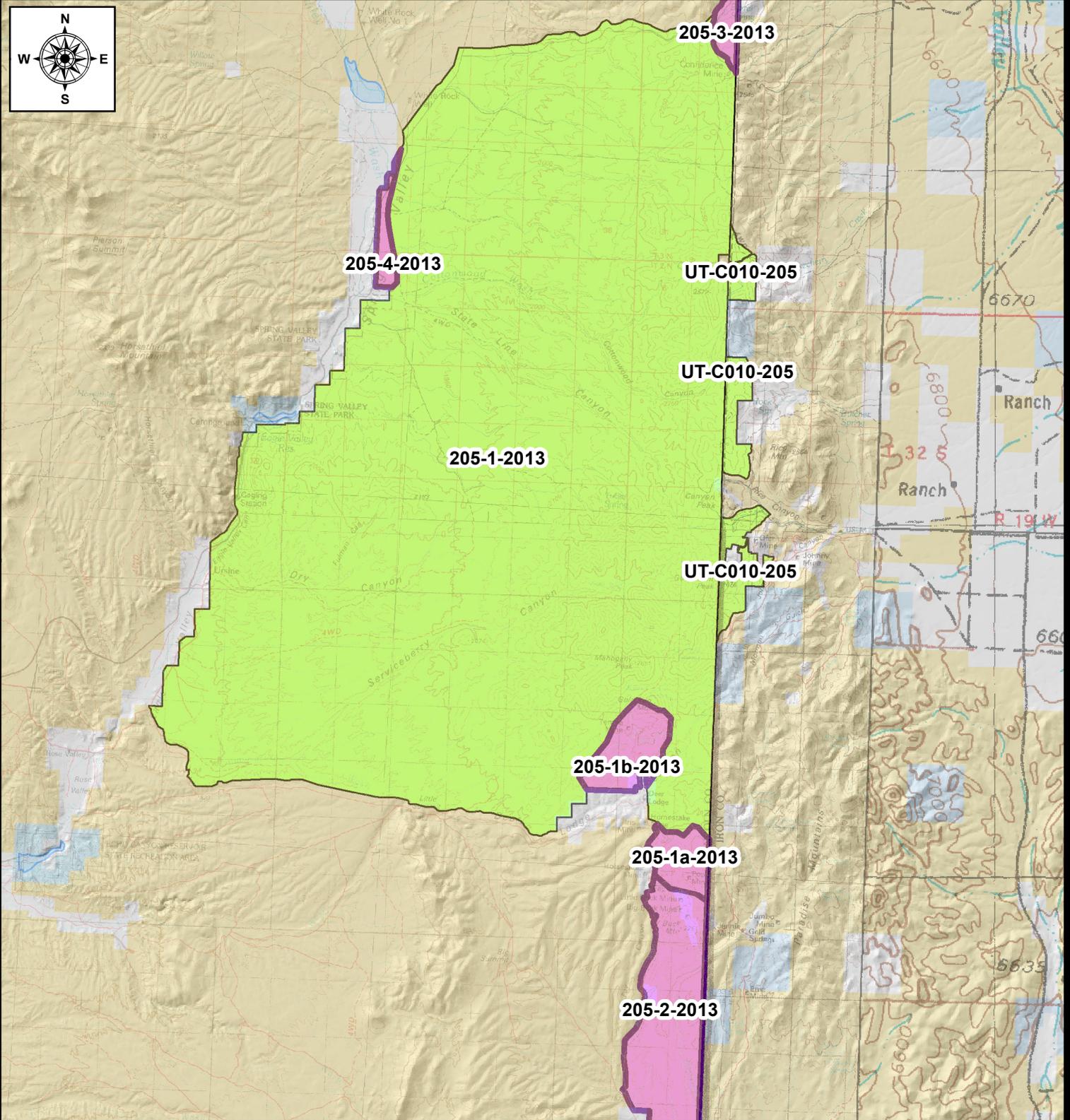
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Projection: UTM, Zone 12 North
Datum: North American Datum of 1983 (NAD83)
Cedar City Field Office, GIS
November 27, 2012

Map Scale 1:61,524





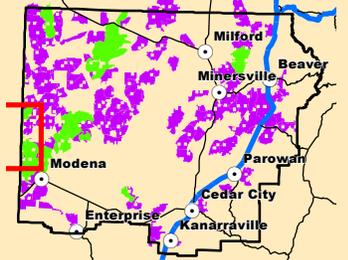
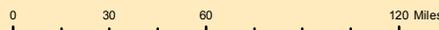
-  No Wilderness Characteristics
-  Lands With Wilderness Characteristics

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

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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 1:150,000





UT-C010-205
Pic # P7300557

07/30/2014



UT-C010-205
Pic # P7300558

07/30/2014



UT-C010-205
Pic # P7300559

07/30/2014



UT-C010-205
Pic # P7300560

07/30/2014

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.): NV-040-205 (1978)

a) Inventory Source: Field Form IPP 10-27-1978

b) Inventory Area Unique Identifier(s): NV-040-205 (1978) & UT-C010-205 (2014) & NV-205-1-2013

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 Field Office and Ely Field Office

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 10-27-1978

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
NV-040-205	Yes	No	No	N/A	Yes

Inventory Notes: Based on the field form It appears that this inventory included a large portion of UT-040-017