

Summary of Analysis*

Area Unique Identifier: UT-C010-157

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, Recreation Technician

Jack Sathe, CCFO Forestry Tech.

Jennifer Evans, CCFO Recreation Tech.

Date: /6-23-2014

Dave Jacobson, Outdoor Recreation Planner Reviewed & Updated 8-7-2013/6-23-2014

Reviewed by (District or Field Manager):

Name: Eling R. Burdick 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-C010-157

Acreage: 6,810

(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 gas line ROW. The eastern boundary is road FI-465400. The southern boundary road is State land, RT 089931 and RT 089543. The western boundary is road D-230, D-231, D-235 and RT 089910.

(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 and located approximately 15 miles NW of Beaver Utah. The topography of the unit is very steep terrain. The vegetation that was not burned previously is dominated by shrubs including Wyoming big sagebrush and oak. Perennial grasses including Indian ricegrass, blue bunch wheatgrass, bottlebrush squirreltail and bluegrass were present in the understory. The upper elevations of the Mineral Range (NUA) Allotment consisted primarily of Gambel oak, pinyon, juniper and Mountain mahogany with a diverse composition of perennial grasses and forbs. The unit has a communication tower and power line in the middle of the unit which is visible from many angles and locations. The unit has multiple vehicle routes leading into the interior of the unit along with range developments such as fences. Much of the unit has been reseeded with non-native grasses after the fire. The radio tower in the middle of the unit and windmills to the west are omnipresent .

(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

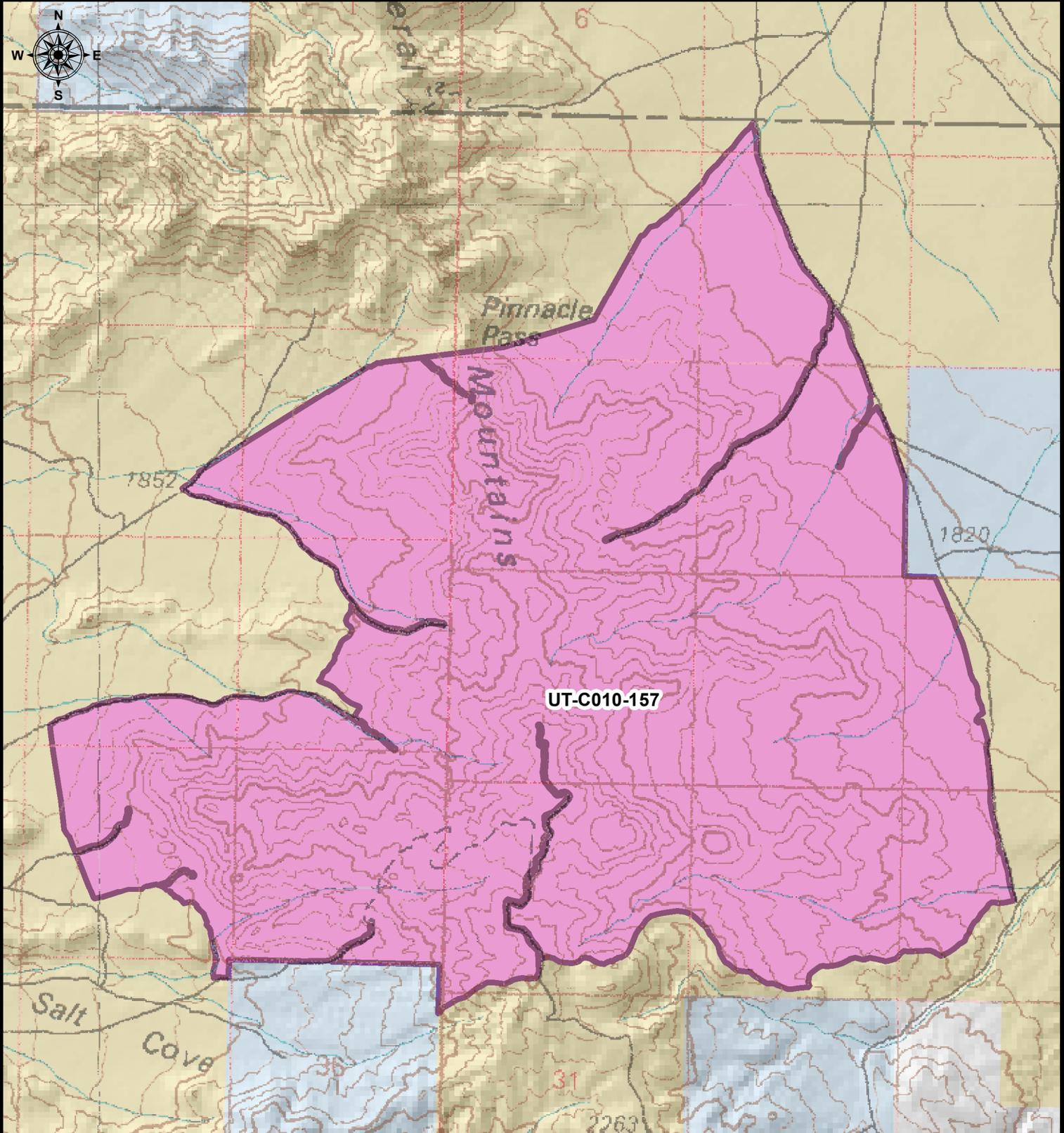
Description (describe the area's outstanding opportunities for solitude):

(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:

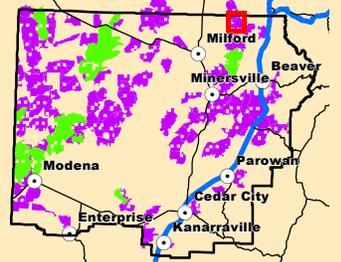


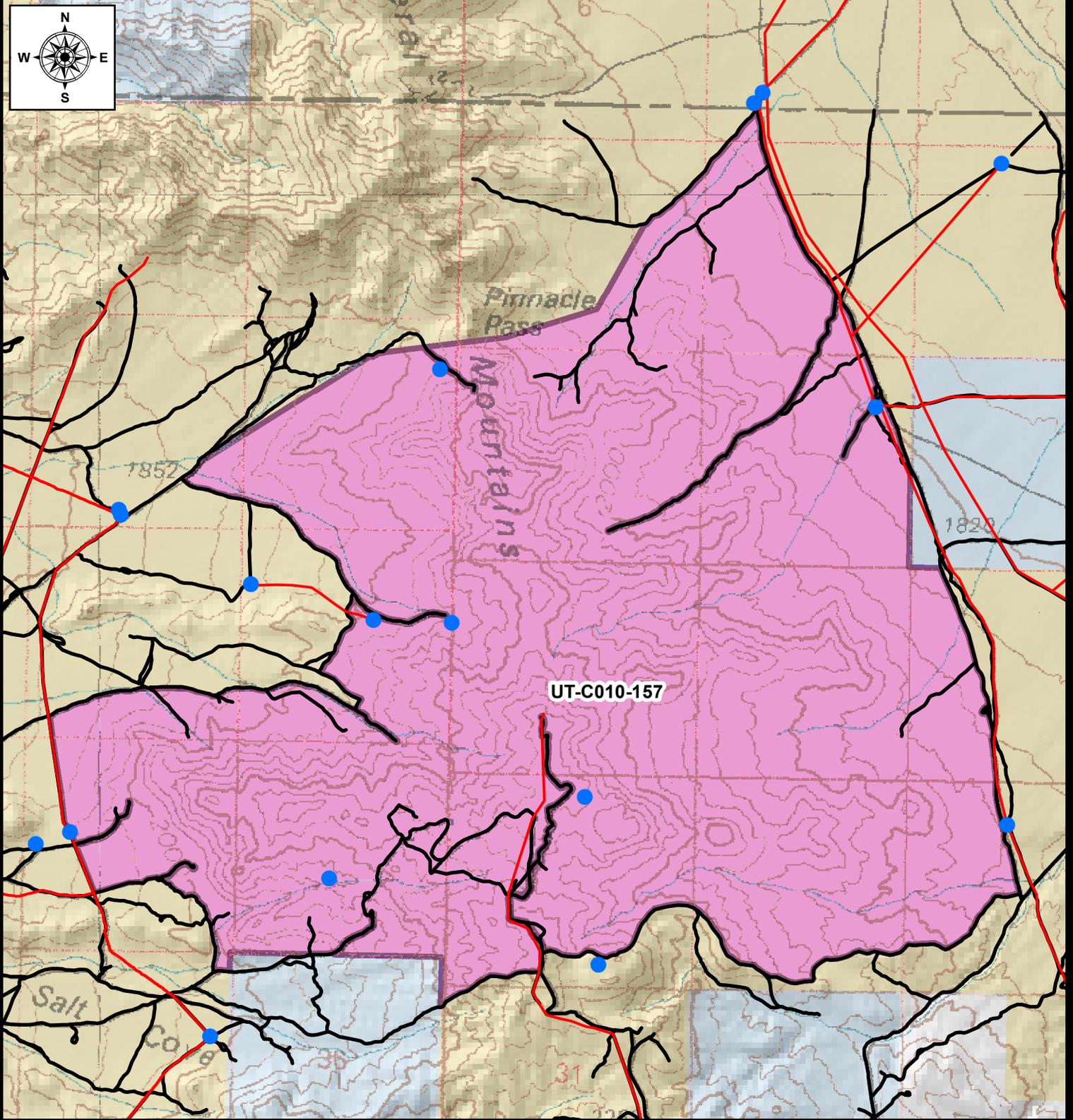
-  No Wilderness Characteristics
-  Lands With Wilderness Characteristics

- 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





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

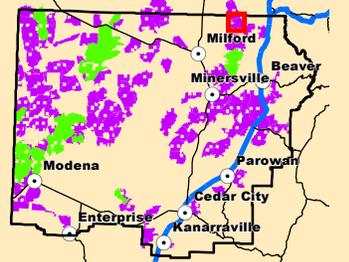
Land Status

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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 1:40,252



LWC- Photo Log

Photographer(s): ____Whitfield, Nielson_____

Inventory Area Name & No. ____UT-C010-157_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town -ship	Range	Sec.
12/9/11	0243	North	Reference Photo/ Radio tower	343204 4264633			
12/9/11	0244	East	Reference photo/ mahogany	343204 4264633			
12/9/11	0245	South	Road - 089740	343204 4264633			
12/9/11	0246	West	Toward wind farm/ range fence/ geo plant	343204 4264633			
12/9/11	0247	Northeast	Road/tower reference phot	343049 4264001			
12/9/11	0248	East	Route - 089740	343049 4264001			
12/9/11	0249	South	Route - 089740	343049 4264001			
12/9/11	0250	West	Reference wind farm	343049 4264001			
12/9/11	0257	North	Route 089910, reference	340807 4264294			
12/9/11	0258	East	Reference photo – tower/fire	340887 4264725			
12/9/11	0259	North	Rock	339896 4264920			
12/9/11	0260	East	Reference photo	339896 4264920			
12/9/11	0262	Northwest	Route 089976	339896 4264920			
12/9/11	0263	East	L105583 – Route/ Radio tower view	339896 4264920			

LWC- Photo Log

Photographer(s): ___Whitfield, _Nielson_____

Inventory Area Name & No. ___UT-C010-157_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
12/9/11	0264	Southeast	Reference photo	339896 4264920			
12/9/11	0265	East	Reference, tower	340965 4266459			
12/9/11	0266	South	Reference photo	340965 4266459			
12/9/11	0267	North	Reference photo	341855 4267133			
12/9/11	0268	East	Reference photo / hills	341855 4267133			
12/9/11	0269	South	Reference photo	341855 4267133			
12/9/11	0270	East	Reference – Road unmapped	341896 4267733			
12/9/11	0271	East	Route continues to rock outcrop	341896 4267733			
12/9/11	0272	Northeast	Route L105582	341161 4268506			
12/9/11	0273	East	Pipeline – reference photo	341161 4268506			
12/9/11	0274	Southeast	Route L 105582	341161 4268506			
12/9/11	0276	Northeast	Reference photo	342557 4268922			
12/9/11	0277	Southeast	Route L105582	342557 4268922			
12/9/11	0278	South	Reference photo	342557 4268922			



157-0243



157-0244



157-0245



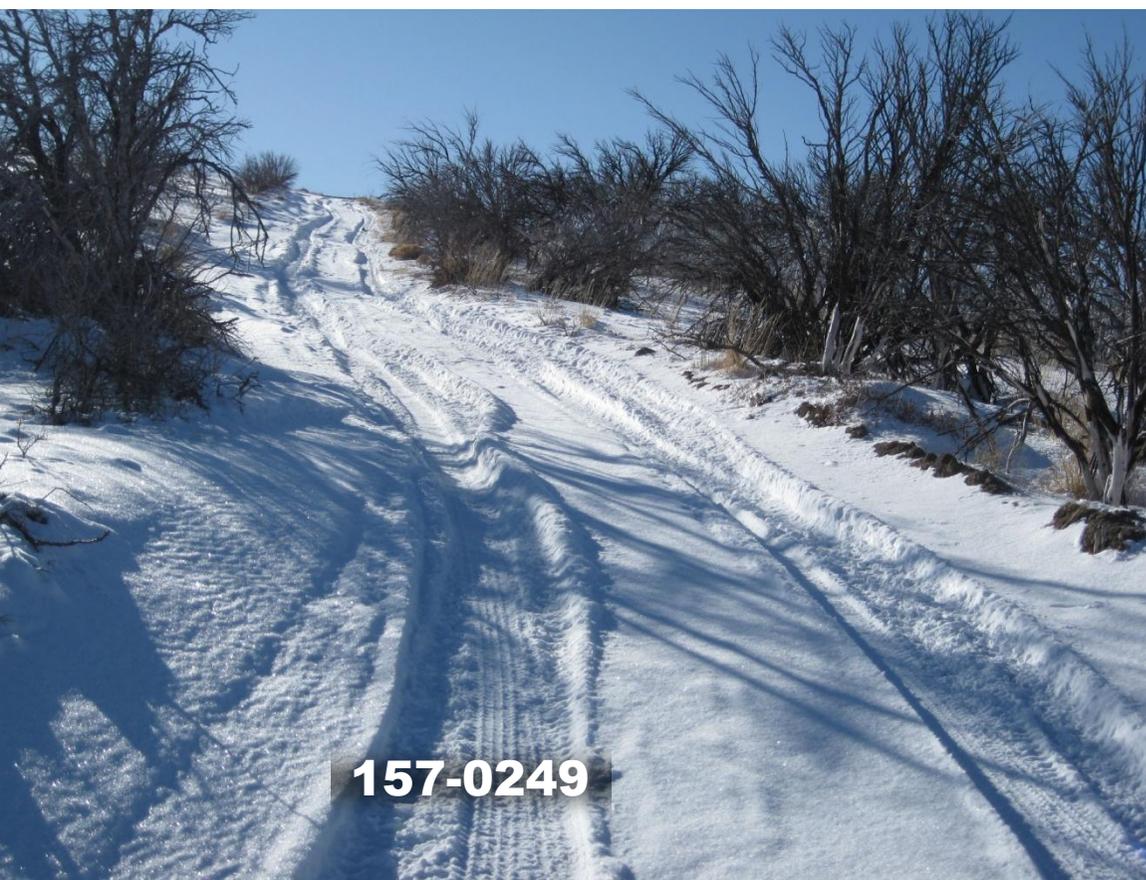
0157-0246



157-0247



157-0248



157-0249



157-0250



157-0257



157-0258



157-0259



157-0260



157-0262



157-0263



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157-0265



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157-0269



157-0270



157-0271



157-0272



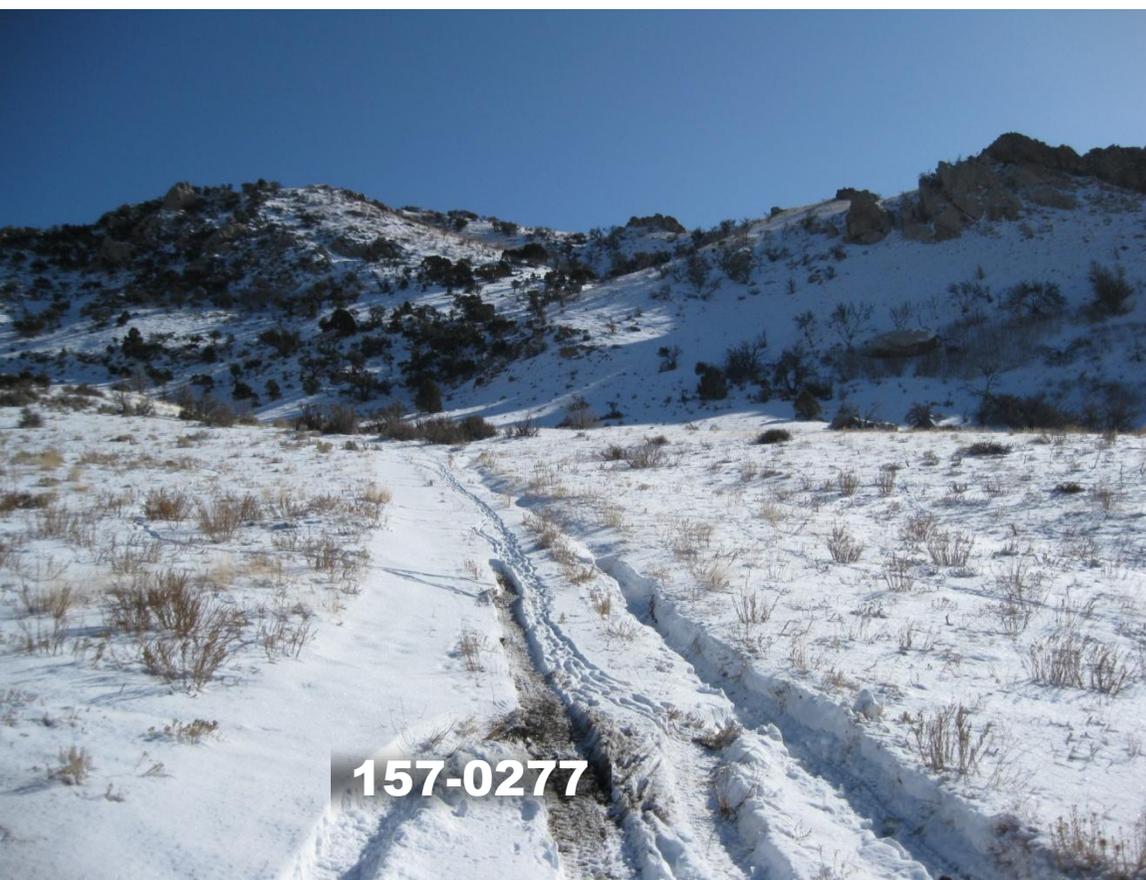
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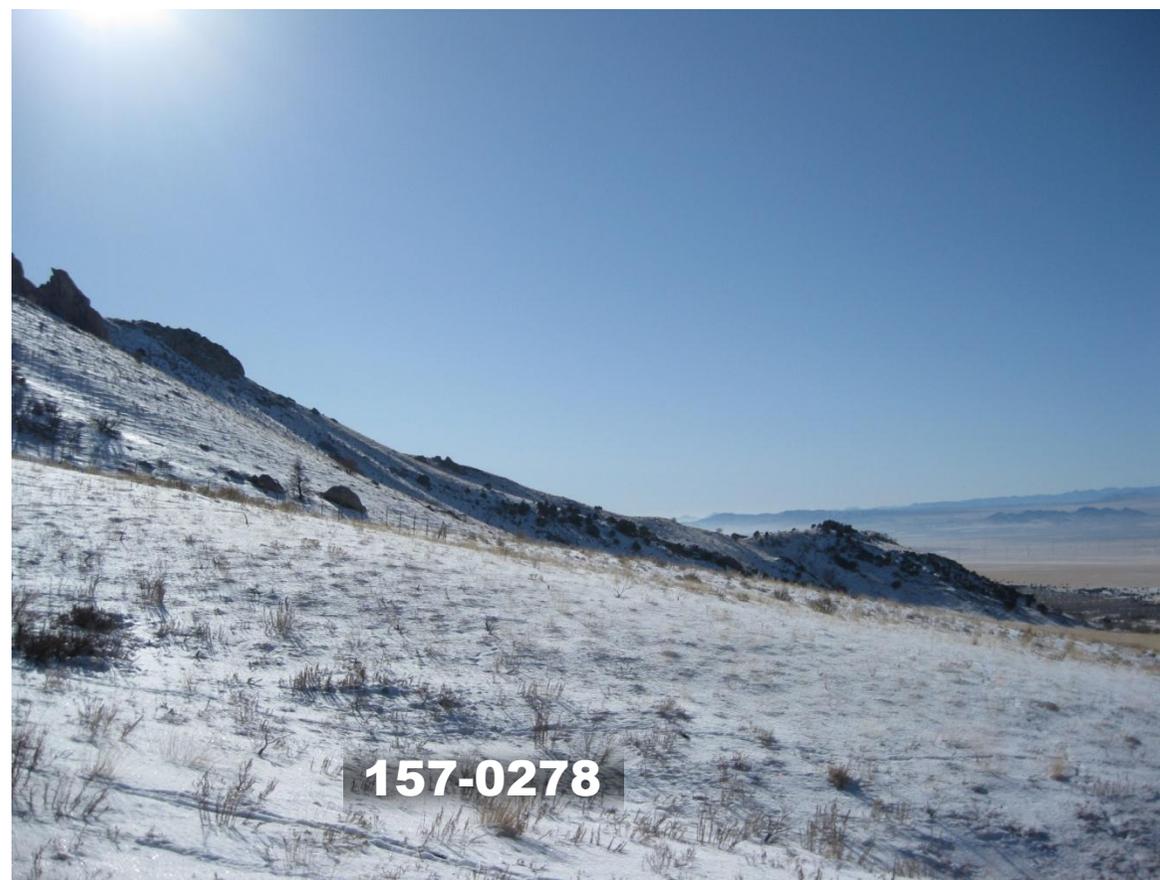
157-0274



157-0276



157-0277



157-0278

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-050-170 & UT-040-157 (1979)

a) **Inventory Source:** 2-7-1979 Inventory Form & BLM Utah Initial Wilderness Inventory Proposal April 1979

b) **Inventory Area Unique Identifier(s):** UT-050-170 & UT-040-157 (1979) & UT-C010-157 & 157A (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 Field Office and Fillmore Field Office(2014) Richfield (1979)

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: 2-7-1979 Inventory form & BLM Utah Initial Wilderness Inventory Proposal April 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-050-170	Yes	No	N/A	N/A	N/A
UT-040-157	Yes	No	N/A	N/A	N/A

Inventory Notes: This unit was split into two units during the 2011 and updated 2014 inventory due to the gas line ROW that runs SW near the Millard/Beaver County line.