

Summary of Analysis*

Area Unique Identifier: UT-C010-020

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)

Curt Hall (Recreation Technician) 11/23/11

Dave Jacobson, Outdoor Recreation Planner Date: 7-26-2013/4-12-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Clingburn 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.

Summary of Analysis*

Area Unique Identifier: UT-C010-020A

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).

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Prepared by (team members):

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Dave Jacobson, Outdoor Recreation Planner Date: 7-26-2013/4-12-2014 Reviewed & Updated

Reviewed by (District or Field Manager):

Name: Elinor R. Burford 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-C010-020

Acreage: 5,089

(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. Located near the Utah Nevada Border, Northwest of Modena, southeast of Gold Springs. The northern boundary is on a road an along private land. The eastern boundary follows some of Hwy 56 but is mostly based on private land. The southern boundary is a road and the western boundary is based on Devils Trail 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.

The unit is comprised of BLM Land and is located just NW of Modena. Most of the northwest quarter is covered in heavy woodlands of Pinion-Juniper with some sagebrush and bitterbrush that are sparingly intermixed. In the northeast border of the unit are visible rock outcropping which allows minimal changes of elevation. The vegetation is mostly sagebrush with some mixing in of dead cheat grass and mustard seed. The southwest and southeast portions are relatively flat with sagebrush being the dominant vegetation. The southern tip along RT 29679 has an area of a few acres of rock boulders. The unit overall is flat with not much elevation change except for some small rolling hills in between Rose Valley South and Lower Gold in the northwest corner. Evidence of some fences and corrals are substantially noticeable. However, it is the high use of motor vehicle routes and tree cutting that primarily takes away from the naturalness of the area.

(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:

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

Area Unique Identifier: UT-C010-020A

Acreage: 1,054

(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 Gold Springs road, Eastern boundary is Devils Trail road. The southern boundary is Devils Knoll road and the western boundary is a road that has been constructed along a fence line which also follows the State Line. **(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

(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

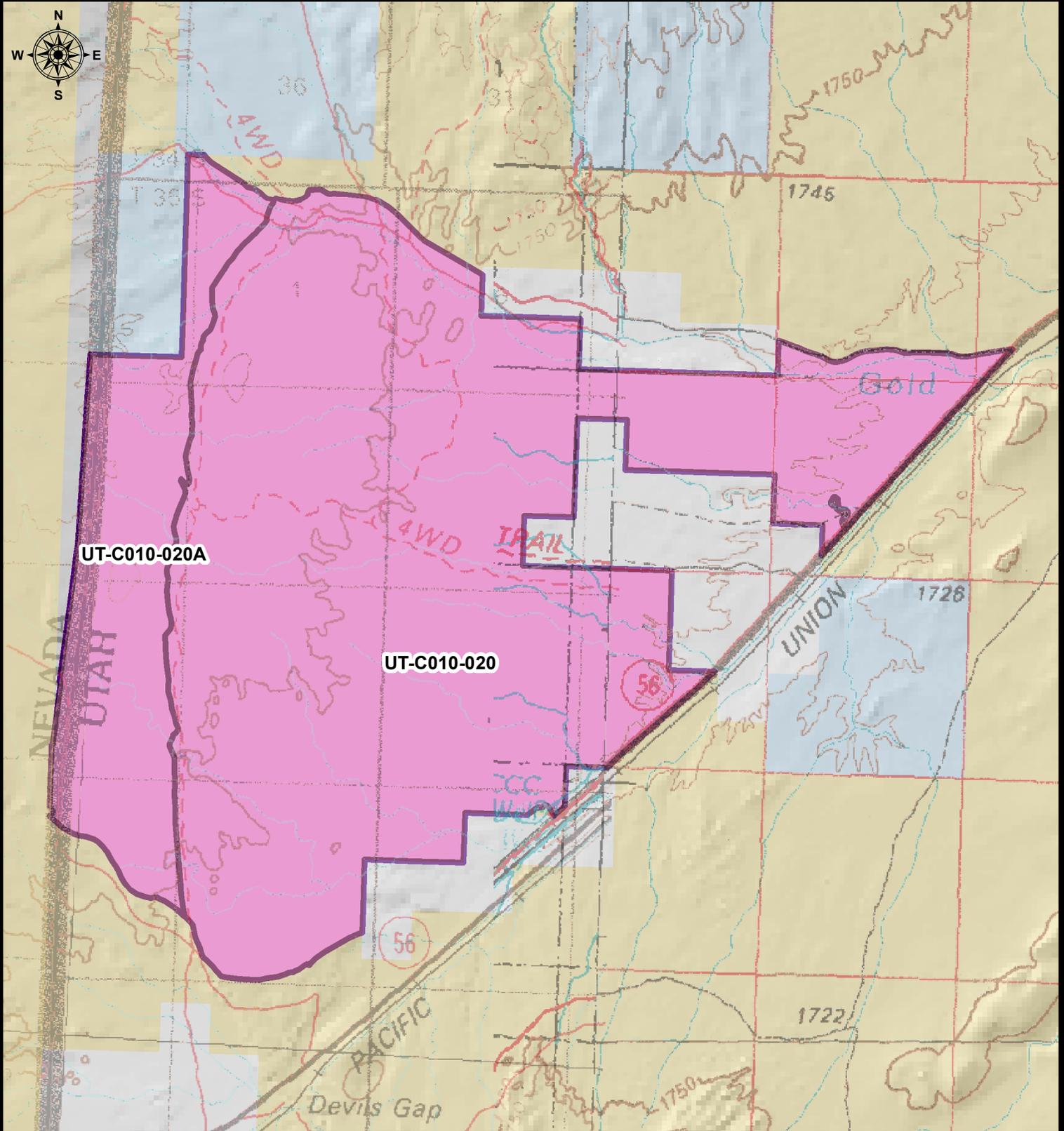
Description (describe the area's outstanding opportunities for solitude):

(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:



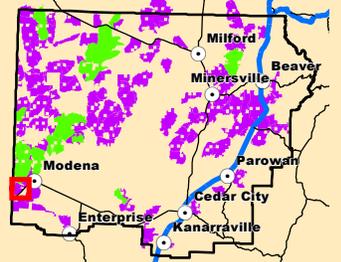
- No Wilderness Characteristics
- Lands With Wilderness Characteristics

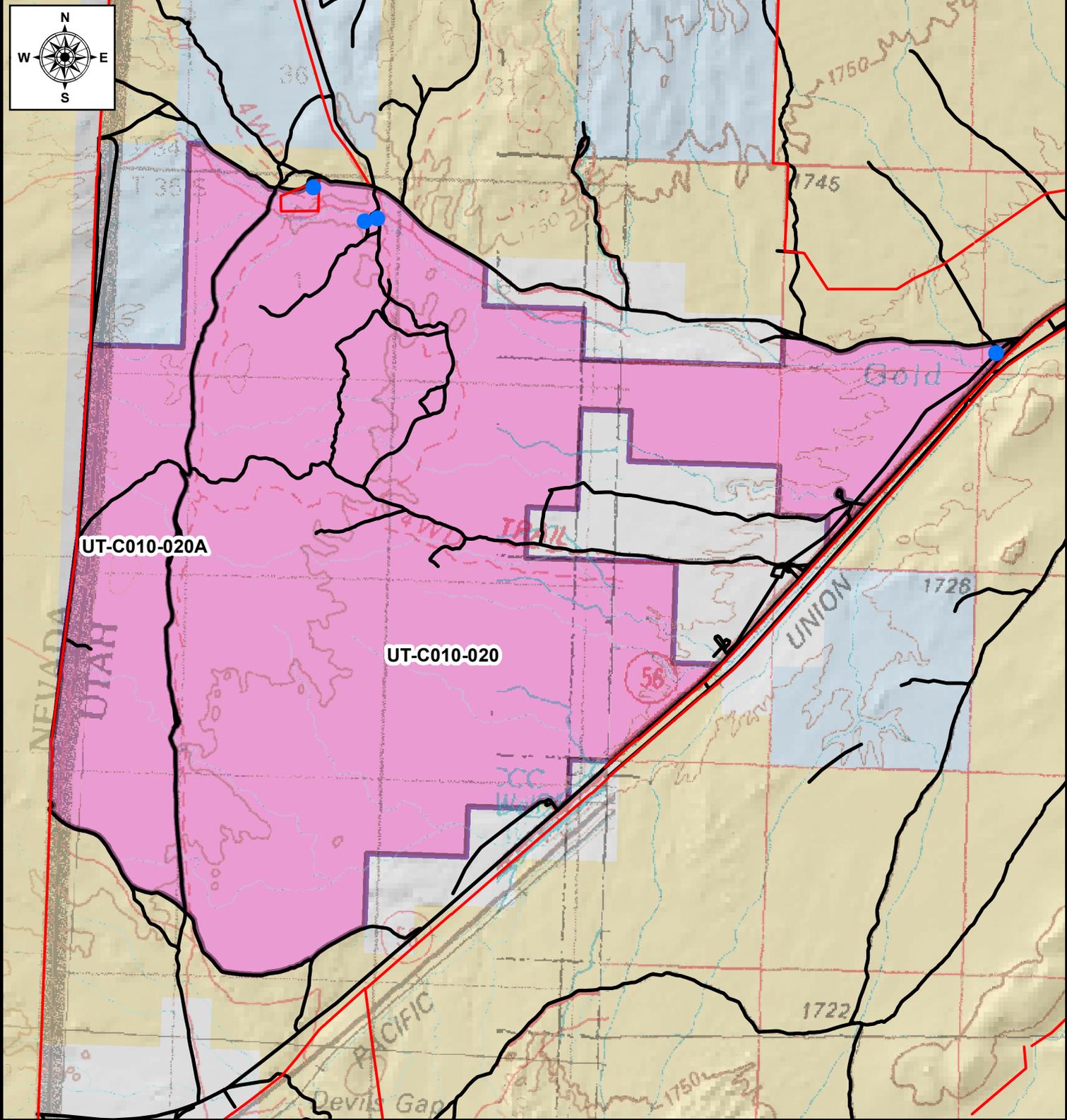
- Land Status**
- Bureau of Land Management
 - Indian Reservation
 - National Park Service
 - Private
 - State
 - State, County, City, Wildlife & Rec
 - US Forest Service
 - USFS Wilderness Area

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 1:42,865





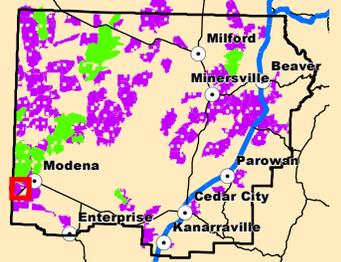
-  No Wilderness Characteristics
-  Lands With Wilderness Characteristics
-  Range Improvement
-  Range Improvement
-  Roads & Routes

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

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 1:42,865



LWC- Photo LogPhotographer(s): ___B. Nielsen_/ Curt Hall_____Inventory Area Name & No. ___UT-C010-020_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
07/6/11	1930	S	Lower Gold- Road photo start of road/unit	4187060 233727			
07/6/11	1931	W	Boundary Road L104815	4187060 233727			
07/6/11	1932	E	Reference photo	4187060 233727			
07/6/11	1933	N	View to the North outside the unit	4187060 233727			
07/6/11	1934	E	Old corral just inside unit off of Lower Gold				
07/6/11	1935	E	Old corral just inside unit off of Lower Gold				
07/6/11	1936	S	Lower Gold				
07/6/11	1937	N	Lower Gold				
07/6/11	1938	N					
07/6/11	1939	S	RT. 038344	4186220 233815			
07/6/11	1940	S	Lower Gold/L104812				
07/6/11	1941	N	Lower Gold/L104812				
07/6/11	1942	S	L104812				
07/6/11	1943		RT				

LWC- Photo Log

Photographer(s): _____Brigham Nielsen, Curt Hall _____

Inventory Area Name & No. _____UT-C010-020_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
07/6/11	1944	N					
07/6/11	1945		Reference Rt. Proliferation				
07/6/11	1946		Reference Rt. Proliferation				
07/6/11	1947		Reference Rt. Proliferation				
07/6/11	1948		Rt L104812				
07/6/11	1949		Rt. L104812				
07/6/11	1950		Reference Rt. Proliferation				
07/6/11	1951		Reference				
07/6/11	1952		L104812 Rt. Proliferation				
07/6/11	1953	W	Rt. 035842	4184197 235083			
07/6/11	1954	N	Reference photo	4184197 235083			
07/6/11	1955	E	Reference photo Rt. 035842 going out of boundary	4184197 235083			
07/6/11	1956	S	Reference photo	4184197 235083			
07/6/11	1958	E	Rt. 03582	4184313 234378			

LWC- Photo LogPhotographer(s): B. Nielsen, C. HallInventory Area Name & No. UT-C010-020

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Township	Range	Sec.
7/6/11	1959	W	RT 035842	4184445 234038			
7/6/11	1960	W	RT 035842	4184593 233697			
7/6/11	1961	W	RT 035842	4184807 233379			
7/6/11	1962	E	RT 035842	4184807 233379			
7/6/11	1963	E	Rt. "Prospect"/L104809 No Road	4184323 231413			
7/6/11	1964	E	RT. 034696	4183412 231264			
7/6/11	1965	W	RT. 034696	4183412 231264			
7/6/11	1966	E	RT. 034696 – Wash	4183345 231449			
7/6/11	1967	S	RT. 034696 – Wash	4183345 231449			
7/6/11	1968	W	RT. 034696 – Wash	4183345 231449			
7/6/11	1969		Reference photo	4183345 231449			
7/6/11	1970	N	L104766 – Start of road into unit	4181222 232209			
7/6/11	1971	N	L104766	4181845 232148			
7/6/11	1972	E	Reference Photo (L104766)	4181845 232148			

LWC- Photo Log

Photographer(s): _____Nielsen_____

Inventory Area Name & No. _____UT-C010-020_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
11/21/11	100-0134	S	Reference Vegetation, Sagebrush				
11/21/11	0135	S	Reference, Rock outcrops with juniper and sage				
11/21/11	0138	SW	Rolling hills, cheatgrass, mustard seed, with possible burn				
11/21/11	0139	S	Rolling hills, cheatgrass, mustard seed, with possible burn				
11/21/11	0140	SW	Range (fence). With wash area in background				
11/21/11	0142	S	Rolling hills/ valley				
11/21/11	0143	S	Some cover for solitude but usually close to road				
11/21/11	0145	S	Some pinyon intermixed with junipers				
11/21/11	0146	N	View from middle of unit see mountain outside of unit. Visible increase with gradual change of elevation on road				
11/21/11	0147	NE	Can see Modena far in distance. Along with cars on highway 56				
11/21/11	0148	SE	Can also see cars on highway along with mountain outside of unit.				
11/21/11	0149	N	Heavy Juniper. Clear view to outside of unit.				
11/21/11	0150	E	Heavy Juniper. Clear view to outside of unit.				

LWC- Photo Log

Photographer(s): ___Nielsen_____

Inventory Area Name & No. ___UT-C010-020_____

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Town-ship	Range	Sec.
11/21/11	0151	SE	Juniper becomes thin. Now sagebrush dominate with bitterbrush, cliffrose, and rabbitbrush.				
11/21/11	0152	NW	View from Southern boundary				
11/21/11	0153	N	View from southern boundary, sagebrush and heavy juniper				
11/21/11	0154	N	Heavy rocks, boulders				
11/21/11	0155	W	Sagebrush, heavy juniper				
11/21/11	0156	SW	Spring grass, Juniper				
11/21/11	0157	N	L104812				
11/21/11	0158	S	L104812				
11/21/11	0159	W	Wild Horses, 5				
11/21/11	0161	NW	Into unit				
11/21/11	0162	N	View into unit				
11/21/11	0163	E	View outside of unit into private/Modena in distance				
11/21/11	0164	SE	View into private with trailer park. Unit boundary on other side.				



IMG_1930



IMG_1931



IMG_1932



IMG_1933





IMG_1938



IMG_1939



IMG_1940



IMG_1941



IMG_1942



IMG_1943



IMG_1944



IMG_1945





IMG_1950



IMG_1951



IMG_1952



IMG_1953



IMG_1954



IMG_1955



IMG_1956



IMG_1958



IMG_1959



IMG_1960



IMG_1961



IMG_1962







IMG_1971



IMG_1972



IMG_1973



IMG_1974



IMG_1975



IMG_1976



IMG_1977



IMG_1978



IMG_1979



IMG_1980



IMG_1981



IMG_1982



IMG_1983





0140



0142



0143



0145







0154



0155



0156



0157



0158



0159



0161



0162





0167

WILDERNESS CHARACTERISTICS INVENTORY
APPENDIX C – ROUTE ANALYSIS¹

Factors to consider when determining whether a route is a road² for wilderness characteristics inventory purposes

Wilderness Characteristics Inventory Area Unique Identifier: UT-C010-020

Route or Route Segment³ Name and/or Identifier: Devils Trail L104766

(Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)

I. LOCATION: Refer to BLM corporate data (GIS). List photo point references (where applicable) or reference attached photo log: 1970, 1971, 1973

Describe: Older maintained road

GPS-UTM Zone 11 S
(start of route)
N 4186870
E 761271

GPS-UTM
(End of route)
N 4181002
E 760924

II. ROUTE CONTEXT

A. Current Purpose⁴ (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site, Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

Describe: Access route for ranching and recreation.

B. Right-of-Way (ROW):

1. Is there a ROW associated with this route?

Yes No Unknown

2. If yes, what is the stated purpose of the ROW?

3. Is the ROW still being used for this purpose?

Yes No Unknown

Explain:

III. WILDERNESS INVENTORY ROAD CRITERIA

A. Evidence of construction or improvement using mechanical means:

Yes (if either A.1 *or* A.2 is checked "yes" below)

No (if both A.1 *and* A.2 are checked "no" below)

A.1. Construction: (Is there evidence that the route or route segment was originally constructed using mechanical means?) Yes No

Examples: Paved Bladed Graveled Roadside Berms Cut/Fill Other

Describe: Faint berms

A.2. Improvements: (Is there evidence of improvements using mechanical means to facilitate access?) Yes No If "yes": by Hand Tools by Machine

Examples: Culverts Hardened Stream Crossings Bridges Drainage Barriers

Other

Describe:

B. Maintenance: (Is there evidence of maintenance that would ensure *relatively* regular and continuous use?):

Yes (if either B.1 *or* B.2 is checked "yes" below)

No (if both B.1 *and* B.2 are checked "no" below)

B.1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?

Yes No

If "yes": by Hand Tools by Machine

Explain: The road has not needed major maintenance.

B.2. If the route or route segment is in good condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable? Yes No

Explain: The road could be fixed to allow access for the permittee.

C. Relatively regular and continuous use: (Does the route or route segment ensure relatively regular and continuous use?) Yes No

Describe evidence (e.g., direct, vehicles or vehicle tracks observed, or indirect, evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a *relatively* regular basis (i.e., regular and continuous use relative to the purpose(s) of the route).⁶

Describe: This road receives that majority of use in the fall during hunting season. Some older tracks on the road way.

IV. CONCLUSION:

Does the route or route segment⁷ meet the definition of a wilderness inventory road (i.e., are items III.A and III.B and III.C all checked yes)?

Yes = Wilderness Inventory Road No = Not a road for wilderness inventory purposes

Explanations: This area was not identified as a citizen proposal.

Evaluator(s): Brigham Nielsen

Date: 7-6-2011

Evaluator(s): Curt Hall

Date: 7-6-2011

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2 Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. “Improved” does not necessarily mean formal construction. “Maintained” does not necessarily mean annual maintenance.

b. Mechanical means – Use of hand or power machinery or tools.

c. Relatively regular and continuous use – Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.

3 If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing beyond a certain point), identify each segment and explain the rationale for the separate findings under pertinent criteria.

4. The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be based, particularly the question of whether maintenance of the route ensures relatively

regular and continuous use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises.

5 Good condition would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel.

6 Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

7 If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why.

8 Describe and explain rationale for any discrepancies with citizen proposals.

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-040-020/NV-050-IPP-21/NV-050-0182 (1978)

a) Inventory Source: IPP Wilderness Inventory USDI Bureau of Land Management, September and October 1978 & Nevada Draft Wilderness Inventory May, 1979 & Initial Wilderness Inventory September 1979.

b) Inventory Area Unique Identifier(s): UT-040-020/NV-050-IPP-21/NV-050-0182 (1978) & (UT-C010-020, 020A) (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 (1978 & 2014), Las Vegas (1978), Caliente Field Office (2014)

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 Wilderness Inventory USDI Bureau of Land Management, September and October 1978 & Nevada Draft Wilderness Inventory May, 1979 & Initial Wilderness Inventory September 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-040-020/ NV-050-IPP-21/ NV-050-0182	Yes (19,075 acres)	No	No	No	N/A