

Summary of Analysis*

Area Unique Identifier: UT-C010-122- North Wah Wah

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 (Geologic Formations)

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):

Dave Jacobson Outdoor Recreation Planner 11-09-2011& 5-6-2014//6-17-2014 Reviewed and Updated

(Name, Title, Date)

Reviewed by (District or Field Manager):

Name: Eligible 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.

Summary of Analysis*

Area Unique Identifier: UT-C010-122A- North Wah Wah Mountains

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

- UT-C010-122A-North Wah Wah Mnts 3,130 acres

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 (Geologic Formations)

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):

Dave Jacobson Outdoor Recreation Planner 11-09-2011& 5-6-2014/6-17-2014 Reviewed and Updated

(Name, Title, Date)

Reviewed by (District or Field Manager):

Name: Elizabeth R Burgard 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-C010-122B North Wah Wah

Acreage: 5,037

(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 follows road L105536. The eastern boundary follows D-72/L105541. The southern boundary follows Hwy 21. The western boundary follows L105540.

(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 is approximately 35 miles west of Milford just north of Hwy 21. The topography the unit has one main narrow ridge down the middle running north and south. The rest of the area is gentle rolling slopes that end abruptly at the base of the cliffs that form the main ridge. The vegetation in the area is very sparse pinyon and juniper forest mostly grass and sagebrush. Manmade developments are absent from the unit and it appears to have been primarily affected by the forces of nature.

(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):

This area does not provide outstanding opportunities for solitude due to the area being very open and flat except for the main ridge that runs north and south. It would be very easy to see others from the main ridge and in the open flat areas.

Summary of Analysis*

Area Unique Identifier: UT-C010-122C- North Wah Wah Mountains

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 (Geologic Formations)

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):

Dave Jacobson Outdoor Recreation Planner 11-09-2011 & 5-6-2014/6-17-2014 Reviewed and Updated

(Name, Title, Date)

Reviewed by (District or Field Manager):

Name: Elizabeth Burghard Title: Field Manager

Date: 4/30/14

* 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-C010-122 North Wah Wah

Acreage: 5,342

(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 north and west boundary is road L105547. The eastern boundary is road L105550 and L05549 and created sub unit UT-C010-122A since it was identified as a wilderness characteristics boundary road. The southern boundary is State Hwy 21. This inventory unit did not include the Wah Wah WSA since it has already been identified as having wilderness Characteristics and is separated by a Wilderness Characteristics boundary road L105547.

(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 comprise fully of BLM land and is located 30 miles west of Milford just north of Hwy 21. The topography of the unit is very steep with large limestone cliffs and deep canyons. The vegetation community within the unit is comprised of pinyon and juniper forest with some sage brush and grass. This area is in a natural state with very few developments except for the guzzlers that are adjacent to the main road at the North and Northwest side of the 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):

This area does have outstanding opportunities for solitude due to the topography of the area and steep rough canyons. The vegetation also contributes to the opportunity to find 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):

This area does not have outstanding opportunities for primitive and unconfined recreation. That area may be used for hunting or rock hounding but the opportunities are no better in this area than the surrounding areas that are used for the same type of primitive 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-C010-122A North Wah Wah

Acreage: 3,130

(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 north boundary is road L05550. The eastern boundary is RT 089884. The western boundary is road L105550 and L05549 which subdivided unit UT-C010-122A off of UT-C010-122 since it was identified as a wilderness characteristics boundary road. The southern boundary is State Hwy 21 and state land

(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):

This area does not have outstanding opportunities for primitive and unconfined recreation. That area may be used for hunting or rock hounding but the opportunities are no better in this area than the surrounding areas that are used for the same type of primitive 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-C010-122B North Wah Wah

Acreage: 5,037

(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 follows road L105536. The eastern boundary follows D-72/L105541. The southern boundary follows Hwy 21. The western boundary follows L105540.

(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 is approximately 35 miles west of Milford just north of Hwy 21. The topography the unit has one main narrow ridge down the middle running north and south. The rest of the area is gentle rolling slopes that end abruptly at the base of the cliffs that form the main ridge. The vegetation in the area is very sparse pinyon and juniper forest mostly grass and sagebrush. Manmade developments are absent from the unit and it appears to have been primarily affected by the forces of nature.

(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):

This area does not provide outstanding opportunities for solitude due to the area being very open and flat except for the main ridge that runs north and south. It would be very easy to see others from the main ridge and in the open flat areas.

(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):

This area is very small and does not have any outstanding opportunities for primitive or 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-C010-122C North Wah Wah

Acreage: 270

(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 follows RT 090626 and excludes the mining areas. The eastern boundary follows 405542. The southern boundary follows Hwy 21. The western boundary follows D-70. This area was eliminated based on naturalness due to route proliferation and the mining disturbance.

(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 area was eliminated based on naturalness due to route proliferation and the mining disturbance.

(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):

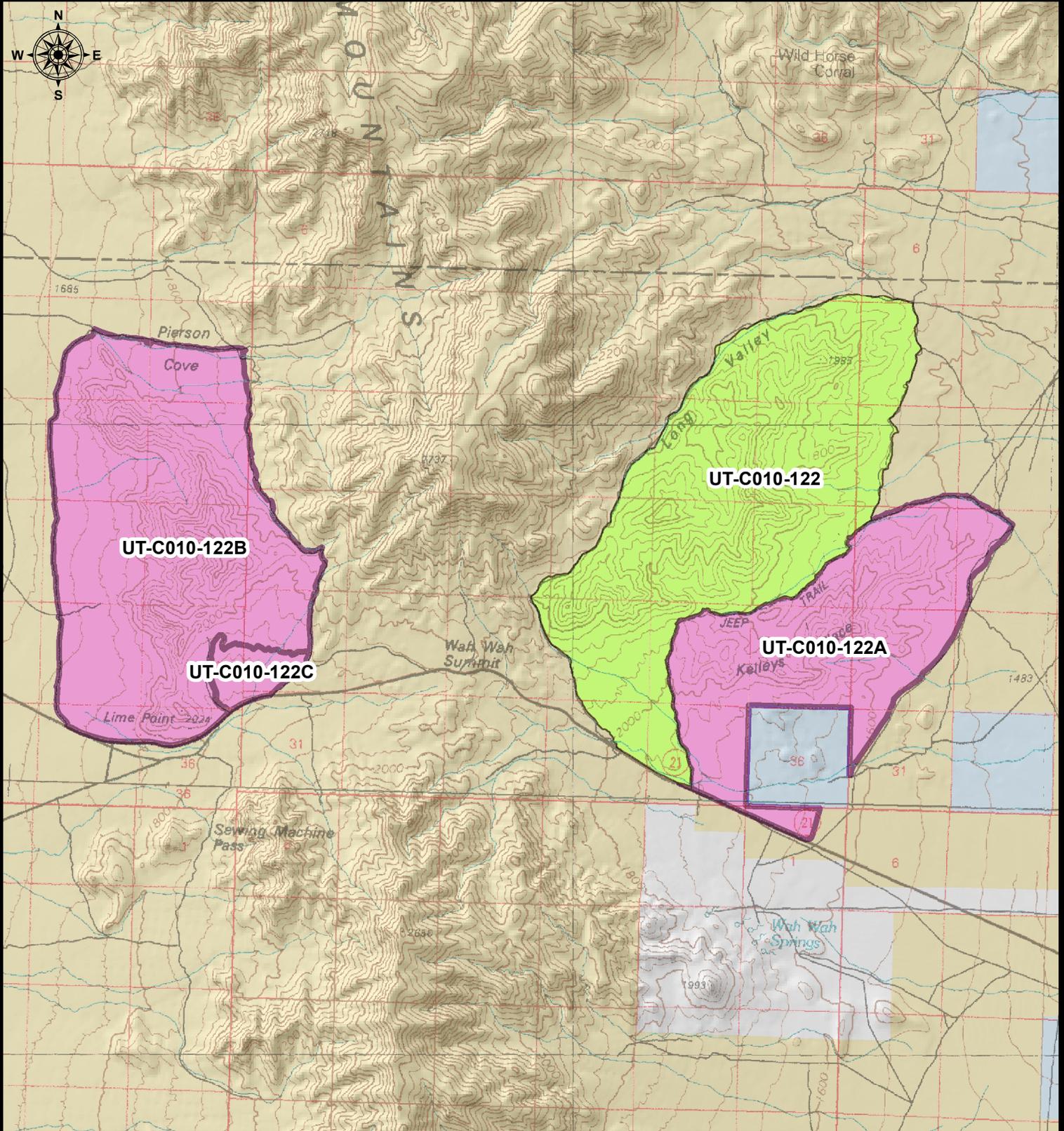
(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation? Yes No N/A

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

This area does not have outstanding opportunities for primitive and unconfined recreation. That area may be used for hunting or rock hounding but the opportunities are no better in this area than the surrounding areas that are used for the same type of primitive 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

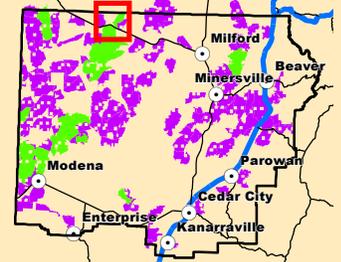
Land Status

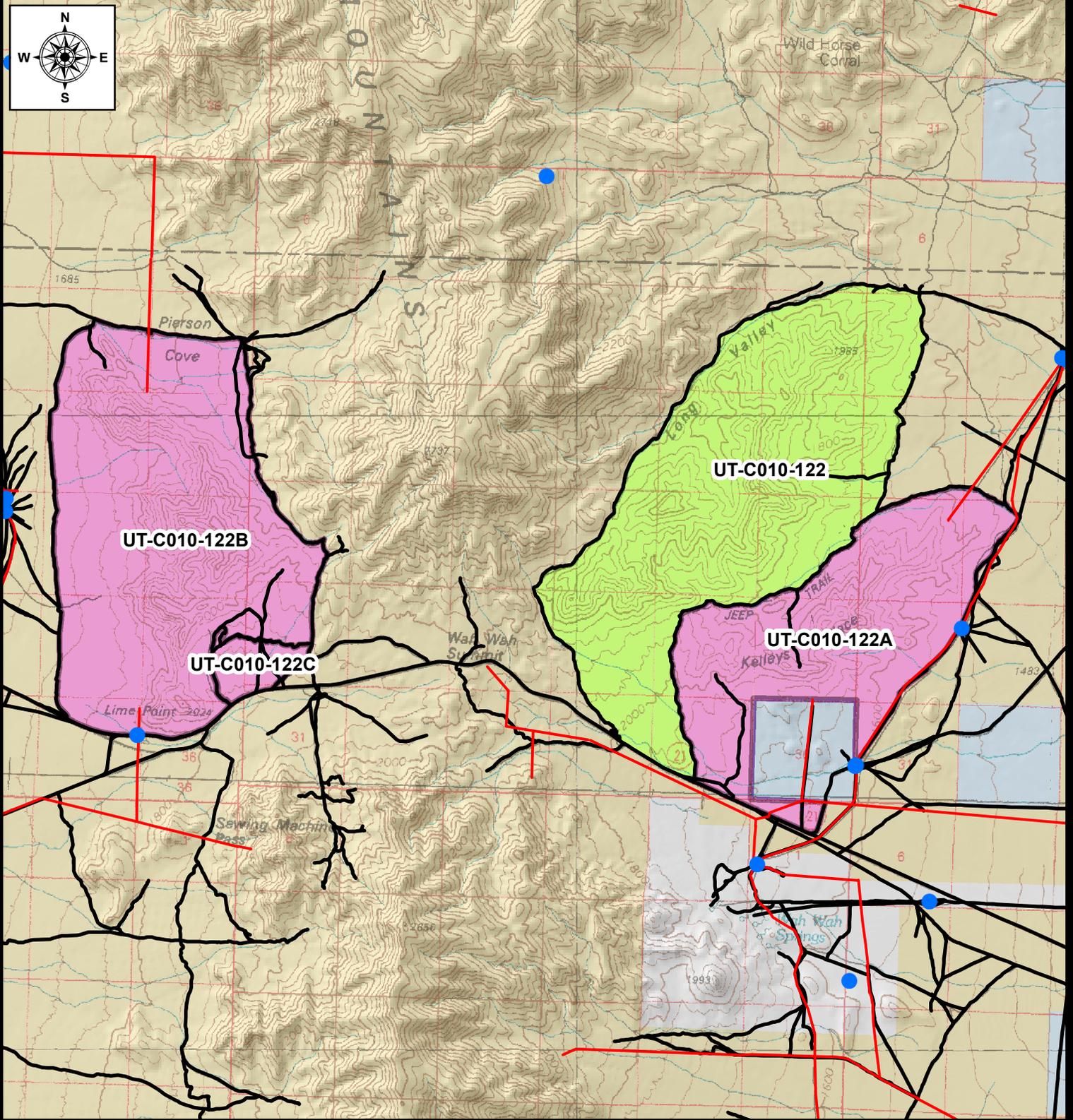
- Bureau of Land Management
- Indian Reservation
- National Park Service
- Private
- State
- State, County, City, Wildlife & Rec
- US Forest Service
- USFS Wilderness Area

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 1:83,664





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

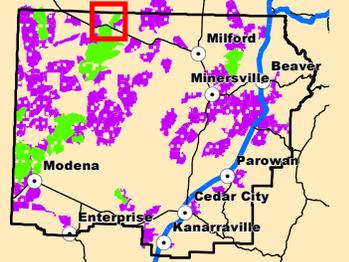
Land Status

	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 1:83,664



LWC- Photo Log

Photographer(s): Becky Bonebrake

Inventory Area Name & No. UT-C010-122 North Wah Wah

Date	Frame #	Camera Direction	Description	GPS/UTM Location	Township	Range	Sec.
November 17-18-2010	KP1	See Description	Kelleys Place (KP) road view north	See attached Map of photo points			
	KP2		SITLA/BLM boundary fence view west				
			Several photos of pronghorn ~30 head total, on SITLA ran east towards BLM				
	KP3		water trough, view north (out of boundary)				
	KP4		old sign, just inside boundary				
	KP5a		scenery, view west into unit				
	KP5b		scenery, view east towards Frisco (outside unit)				
	KP6		tracks driving into unit, barely visible				
	KP7		pipe west side of road (buffer road 25' (?) for pipeline maintenance)				
	KP8a & b		way into unit/admin access for water development (check this)				
	KP9		water trough, view into unit. Needs buffer due to disturbance (cows, weeds, vehicle tracks) out to at least KP10				
	KP10		way into unit, water development access? Check this				
	KP11a		view north along boundary road				

	KP11 b		view east towards Frisco				
	KP11 c		view SW of unit				
	KP12 a&b		way into unit				
	KP13		way is boundary?? (west of pipeline) check with GPS				
	KP13 a		view north along road				
	KP13 b		view west of unit				
	KP14		"ways" rejoin photo south of 2 ways				
			photo of antelope ground squirrel				
	KP15		fence into unit (a&b), vehicle way for maint. Fence fades into veg (old fence)				
	KP16		intersection of boundary road with 4WD track: a)view SW of 4WD track into unit, b) view west into unit, c) view north of boundary road				
	KP17		4WD track splits at large, disturbed weedy area that is likely an old sheep bedground; a) view of track south b) view of track SW c) view of incoming track to north & lakebed in distance				
	KP18		a) track continues south b) scenery to SW				
	KP19		a) view south of 4WD track b) scenery to NW Turned around at this point				
	KP20		a) view NE of 4WD track b) view west of scenery				
	KP21		view south of east boundary way with Wah Wah Cove road				

	KP22		junction of East boundary way with Wah Wah Cove road; a) view SE along E boundary way b) view W up Wah Wah Cove Rd - suggest move boundary on NE end to draw to avoid disturbed area (probably old sheep camp)				
	KP23		junction of WW Cove rd & guzzler access way a) view east of WW Cove rd b) view SW of guzzler access way with guzzler in middle of photo, c) view west of WW Cove rd				
			North boundary options: a) follow wash around to west to Long Valley road & cut out guzzler b) follow county line & cherry stem WW Cove rd & guzzler c) follow WW Cove rd. Does guzzler need to be cut out, cherry stemmed or just allow admin access? Note: there are 9 small game & 3 big game guzzlers within this unit				
	KP24		access route to guzzler				
			View east of wash, possible boundary route? (photo 053)				
	KP25		cross country vehicle tracks view west				
	KP26		junction roads a) view NE towards WW Valley b) view N of way c) view SW of Long Valley (LV) route				
	KP27		a) track North b) WW Cove route view E c) zoom of b view				
			View E or NE of Wah Wah Cove road (photo 061)				
			Following photos all taken on 18 November 2010				
	KP28		intersection of a way and county line a)view S of way b)				

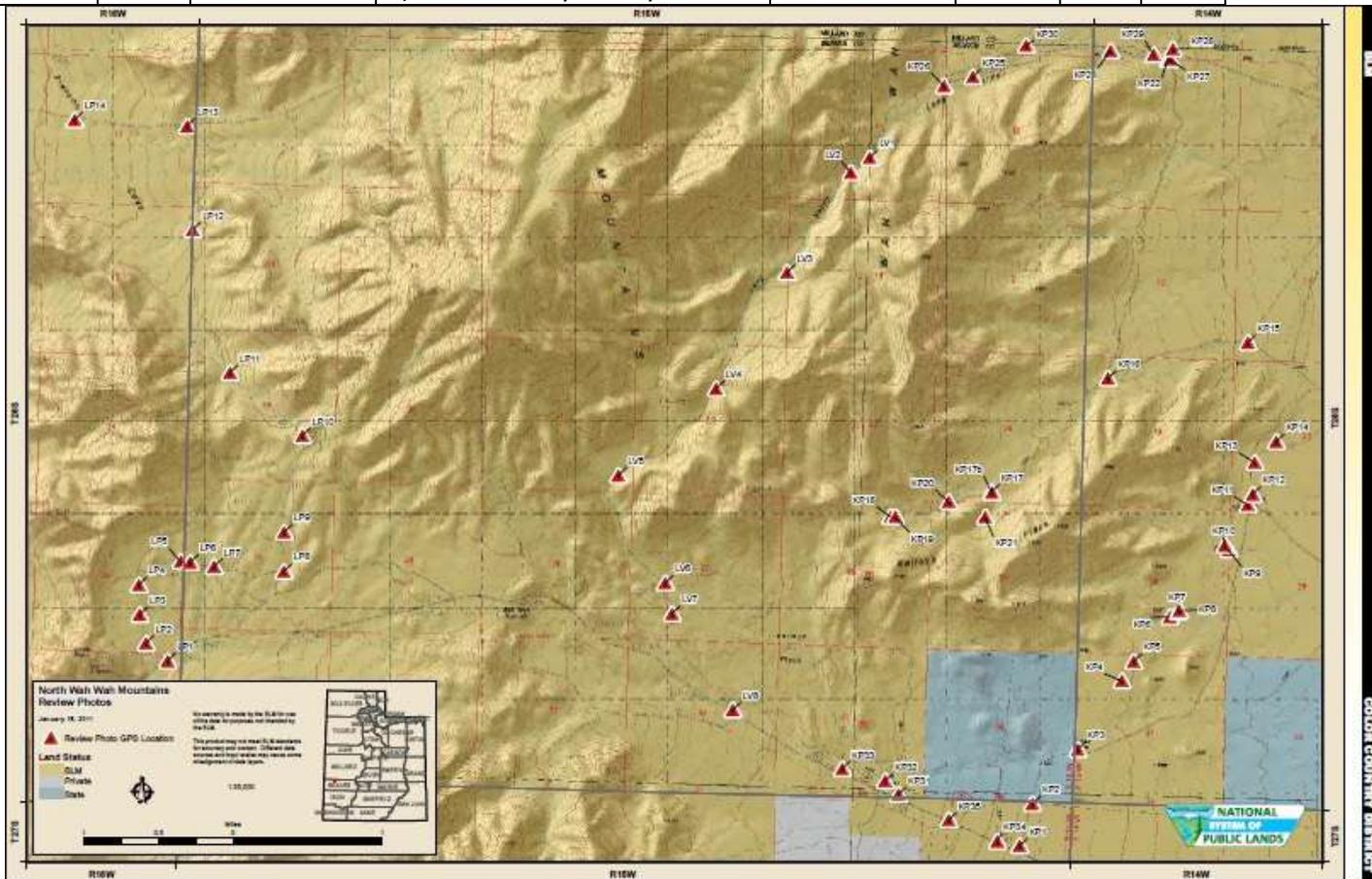
			view W of unit				
	KP29		view NW of way				
	KP30		close to a way/county line boundary a) view S of way b) view E c) view W				
	LV1		view N of way (LV = Long Valley)				
	LV2		view of access way into LV guzzler				
			photos of guzzler (Guzzler B2, Wah Wah Complex/AKA Long Valley Big Game Guzzler)				
	LV3		view N of way				
	LV4		view N of way				
	LV5		a) view N of way b) view S of way				
	LV6		a) view N of way b) view S of way c) view NE of scenery				
	LV7		old stake				
			Note: vehicle tracks in wash just off highway				
	LV8		View N of access way, note track on opposite wash bank				
	KP31		access into way a) view to hwy of maintenance b) view W c) view E of sliver intersection				
	KP32		a) view N of way b) view W of way c) view of sign				
	KP33		4 way intersection a) view N of way b) view W of way to hwy c) view S of way to hwy				
	KP34		view N, way access				

	KP35		fence and cattleguard a & b				
	LP1		Lime Point (LP) view N of way				
	LP2		a) mine workings? b) way N				
	LP3		a) mining claim stake b) photo taken `100' N of GPS point, view W of vehicle tracks				
	LP4		fork in way (boundary to right?), mine workings in background, exclude prospects				
	LP5		more propects N of way; exclude				
	LP6		way shows evidence of past blading/rocks along edge				
	LP7		multiple routes up wash; photo taken from west side; GPS taken where routes fork				
	LP8		intersection with north/south Pierson Cove route a) view S of PC route b) view N of PC route c) view W of way d) photo <0.1 mi N of intersection view S of water drainage				
	LP9		road maintenance				
	LP10		a) view S b) view N c) trash				
	LP11		a) view S b) view N				
	LP12		a) view S, more veg in rd b) view N c) view NW of unit				
	LP13		a) view of intersection (rd on right) b) view S of way/rd				
	LP14		a) view E b) view S c) view W d) view N				
	KP16		intersection of boundary road with 4WD track: a)view SW of 4WD track into unit, b) view				

			west into unit, c) view north of boundary road				
	KP17		4WD track splits at large, disturbed weedy area that is likely an old sheep bedground; a) view of track south b) view of track SW c) view of incoming track to north & lakebed in distance				
	KP18		a) track continues south b) scenery to SW				
	KP19		a) view south of 4WD track b) scenery to NW Turned around at this point				
	KP20		a) view NE of 4WD track b) view west of scenery				
	KP21		view south of east boundary way with Wah Wah Cove road				
	KP22		junction of East boundary way with Wah Wah Cove road; a) view SE along E boundary way b) view W up Wah Wah Cove Rd - suggest move boundary on NE end to draw to avoid disturbed area (probably old sheep camp)				
	KP23		junction of WW Cove rd & guzzler access way a) view east of WW Cove rd b) view SW of guzzler access way with guzzler in middle of photo, c) view west of WW Cove rd				
			North boundary options: a) follow wash around to west to Long Valley road & cut out guzzler b) follow county line & cherry stem WW Cove rd & guzzler c) follow WW Cove rd. Does guzzler need to be cut out, cherry stemmed or just allow admin access? Note: there are 9 small game & 3 big game guzzlers within this unit				

	KP24		access route to guzzler				
			View east of wash, possible boundary route? (photo 053)				
	KP25		cross country vehicle tracks view west				
	KP26		junction roads a) view NE towards WW Valley b) view N of way c) view SW of Long Valley (LV) route				
	KP27		a) track North b) WW Cove route view E c) zoom of b view				
			View E or NE of Wah Wah Cove road (photo 061)				
			Following photos all taken on 18 November 2010				
	KP28		intersection of a way and county line a) view S of way b) view W of unit				
	KP29		view NW of way				
	KP30		close to a way/county line boundary a) view S of way b) view E c) view W				
	LV1		view N of way (LV = Long Valley)				
	LV2		view of access way into LV guzzler				
			photos of guzzler (Guzzler B2, Wah Wah Complex/AKA Long Valley Big Game Guzzler)				
	LV3		view N of way				
	LV4		view N of way				
	LV5		a) view N of way b) view S of way				

	LV6		a) view N of way b) view S of way c) view NE of scenery				
	LV7		old stake				
			Note: vehicle tracks in wash just off highway				
	LV8		View N of access way, note track on opposite wash bank				
	KP33		4 way intersection a) view N of way b) view W of way to hwy c) view S of way to hwy				





North Wah Wah Inventory 053



North Wah Wah Inventory 061



North Wah Wah Inventory KP1



North Wah Wah Inventory KP2



North Wah Wah Inventory KP3



North Wah Wah Inventory KP4



North Wah Wah Inventory KP5a



North Wah Wah Inventory KP5b



North Wah Wah Inventory KP6



North Wah Wah Inventory KP7



North Wah Wah Inventory KP8a



North Wah Wah Inventory KP8b



North Wah Wah Inventory KP9



North Wah Wah Inventory KP10



North Wah Wah Inventory KP11a



North Wah Wah Inventory KP11b



North Wah Wah Inventory KP11c



North Wah Wah Inventory KP12a



North Wah Wah Inventory KP12b



North Wah Wah Inventory KP13a



North Wah Wah Inventory KP13b



North Wah Wah Inventory KP14



North Wah Wah Inventory KP15a



North Wah Wah Inventory KP15b



North Wah Wah Inventory KP16a



North Wah Wah Inventory KP16b



North Wah Wah Inventory KP16c



North Wah Wah Inventory KP17a



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North Wah Wah Inventory KP25



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North Wah Wah Inventory LP3a



North Wah Wah Inventory LP3b



North Wah Wah Inventory LP4



North Wah Wah Inventory LP5



North Wah Wah Inventory LP6



North Wah Wah Inventory LP7



North Wah Wah Inventory LP8a



North Wah Wah Inventory LP8b



North Wah Wah Inventory LP8c



North Wah Wah Inventory LP8d



North Wah Wah Inventory LP9



North Wah Wah Inventory LP10a



North Wah Wah Inventory LP10b



North Wah Wah Inventory LP10c



North Wah Wah Inventory LP11a



North Wah Wah Inventory LP11b



North Wah Wah Inventory LP12a



North Wah Wah Inventory LP12b



North Wah Wah Inventory LP12c



North Wah Wah Inventory LP13a



North Wah Wah Inventory LP13b



North Wah Wah Inventory LP14a



North Wah Wah Inventory LP14b



North Wah Wah Inventory LP14c



North Wah Wah Inventory LP14d



North Wah Wah Inventory LV1



North Wah Wah Inventory LV2



North Wah Wah Inventory LV3



North Wah Wah Inventory LV4



North Wah Wah Inventory LV5a



North Wah Wah Inventory LV5b



North Wah Wah Inventory LV6a



North Wah Wah Inventory LV6b





**North Wah Wah Inventory
LVBG Guzzler2**



**North Wah Wah Inventory
LVBG Guzzler3**



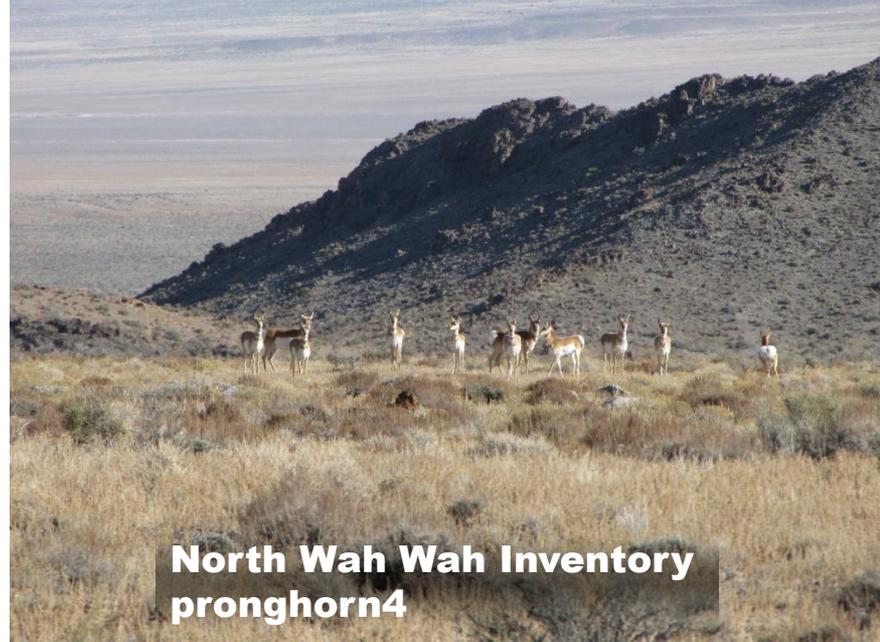
**North Wah Wah Inventory
pronghorn1**



**North Wah Wah Inventory
pronghorn2**



**North Wah Wah Inventory
pronghorn3**



**North Wah Wah Inventory
pronghorn4**



**North Wah Wah Inventory
pronghorn5**



**North Wah Wah Inventory
pronghorn6**



North Wah Wah Inventory squirrel



**North Wah Wah Inventory
WW Wildlife Guzzler1**



**North Wah Wah Inventory WW
Wildlife Guzzler2**



**North Wah Wah Inventory
WW Wildlife Guzzler3**



**North Wah Wah Inventory
WW Wildlife Guzzler4**

**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-C010-122 North Wah Wah Mountains

Route or Route Segment³ Name and/or Identifier: D-77/L105547

(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: LV1-LV8, KP 22, 23, 25, 26, 27, 28, 29, 30

Describe: Maintained road.

GPS-UTM
(start of route)
N 4265069
E 280651

GPS-UTM
(End of route)
N 4272120
E 285361

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: Ranching, 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: All bladed with roadside 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: Small cuts in road from heavy thunderstorms have been retained with shovels and back hoe just enough to get high clearance vehicles to get by.

B.2. If the route or route segment is in goods 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: To provide water haul sites and wildlife water developments (Guzzler).

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: Visible tracks, lack of vegetation

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 road creates the western boundary of UT-C010-122 and the eastern boundary of the Wah Wah WSA. It was used as a boundary by the Citizen proposal.

Evaluator(s): Dave Jacobson

Date: 11-09-2011

1 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.

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.

**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-C010-122 North Wah Wah Mountains

Route or Route Segment³ Name and/or Identifier: L105541

(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: LP8, Lp9, LP10, LP11, LP12 & LP13

Describe: Maintained road.

GPS-UTM
(start of route)
N 4266405
E 275730

GPS-UTM
(End of route)
N 4271379
E 274744

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: Ranching, 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: All bladed with roadside berms, some gravel

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: Graded in last two years

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: Water hauling

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: Lack of vegetation, visible tracks

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 road creates the boundary between Unit UT-C010-122B and the Wah Wah WSA. It was used as a boundary by the Citizen proposal.

Evaluator(s): Dave Jacobson

Date: 11-09-2011

1 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.

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.

**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-C010-122 North Wah Wah Mountains

Route or Route Segment³ Name and/or Identifier: L105549/D-81/RT 100045

(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: KP 16a

Describe: Recently bladed route

GPS-UTM
(start of route)
N 4264514
E 281789

GPS-UTM
(End of route)
N 4268720
E 284699

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: Ranching, 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: All bladed with roadside 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: Recently bladed

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: Access for ranching and water hauling

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: Visible tracks, lack of vegetation

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 road creates the eastern boundary of UT-C010-122 and created sub unit UT-C010-122A. This boundary was not identified in the citizen proposal.

Evaluator(s): Dave Jacobson

Date: 11-09-2011

1 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.

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-040-122 & UT-040-205/UT-050-073& North Wah Wah Mountains (1999)

a) Inventory Source: BLM Utah Initial Wilderness Inventory Proposal April 1979 & 1999 Utah Wilderness Inventory

b) Inventory Area Unique Identifier(s): UT-040-122 & UT-040-205/UT-050-073 (1979) & (UT-C010-122, 122A, 122B & 122C) (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 & Map on Page 18M from the 1999 Utah Wilderness Inventory

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: BLM Utah Initial Wilderness Inventory Proposal April 1979& 1999 Utah Wilderness Inventory

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-040-122 (1979)	Yes	No	No	No	N/A
UT-040-205 /UT-050-073 (1979)	Yes	Yes	Yes	Yes	N/A
UT-050-073/UT-040-205 (1999) North wah Wah Mountains	Yes	Yes	Yes	Yes	Yes

Inventory Notes: Subunit UT-C010-122B and 122C were bisected from the original 1979 unit UT-040-205/UT-050-073 by a FLPMA road and were evaluated on their own merits. **The 1999 inventory did not analyze the areas that were inventoried in 2011 and the updated 2014 inventory for Cedar City**