

APPENDIX A INTERDISCIPLINARY TEAM CHECKLIST

Project Title: Antelope Allotment Troughs

NEPA Log Number: DOI-BLM-UT-W020-2010-002

File/Serial Number: NA

Project Leader: Bill Thompson

DETERMINATION OF STAFF: (Choose one of the following abbreviated options for the left column)

NP = not present in the area impacted by the proposed or alternative actions

NI = present, but not affected to a degree that detailed analysis is required

PI = present with potential for relevant impact that need to be analyzed in detail in the EA

NC = (DNAs only) actions and impacts not changed from those disclosed in the existing NEPA documents cited in Section D of the DNA form. The Rationale column may include NI and NP discussions.

Determination	Resource	Rationale for Determination*	Signature	Date
RESOURCES AND ISSUES CONSIDERED (INCLUDES SUPPLEMENTAL AUTHORITIES APPENDIX 1 H-1790-1)				
Ni	Air Quality	The duration and extent of the proposed project does not present measurable impacts to air quality.	/s/ Matt Rajala	10/19/09
NP	Areas of Critical Environmental Concern	There are not ACECs present within the proposed project area as identified within the House Range and Warm Springs RMPs.	/s/ Matt Rajala	11/19/2009
NP	BLM Natural Areas	There are no BLM Natural areas near the proposed project.	/s/ Erin Rajala	11/27/2009
NP	Cultural Resources	No Historic Properties Present	/s/ Joelle McCarthy	12-3-09
NI	Greenhouse Gas Emissions	The proposed project does not present measurable emissions of greenhouse gasses in relation to the affected environment.	/s/ Matt Rajala	10/19/09
NI	Environmental Justice	The proposed action does not present any disproportionate impacts to minority or low income populations within the proposed project area.	/s/ Matt Rajala	10/19/09
NP	Farmlands (Prime or Unique)	There are no Prime or unique farmlands of the project area.	/s/ Bill Thompson	11/16/2009
NI	Fish and Wildlife Excluding USFW Designated Species	General wildlife species that could be found to utilize habitat types within the vicinity of the proposed action include, but not limited to, mule deer (<i>Odocoileus hemionus</i>), pronghorn antelope (<i>Antilocarpa Americana</i>), mountain lion (<i>Felis concolor</i>), blacktail jackrabbits (<i>Lepus californicus</i>), coyote (<i>Canis latrans</i>), Great Basin rattlesnake (<i>Crotalus oreganus lutosus</i>), greater short-horned lizard (<i>Phrynosoma hernandesi</i>) and Great Basin collard lizard (<i>Chrotaphytus bicinctores</i>). Due to the low magnitude and duration of the proposed action, no substantial impacts are anticipated and wildlife should stand to benefit by the project. Review mitigation measures within the Fish and Wildlife Biological evaluation.	/s/ James Priest	2-2-10
NP	Floodplains	There are no floodplains within the project area.	George L Cruz	10/08/09

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NP	Fuels/Fire Management	No impact due to nature of project	/s/ Justin C Johnson	2/2/2010
NI	Geology / Mineral Resources/Energy Production	Such appurtenances usually have little or no impact on geology and mineral resources. Mineral projects can work around or can include relocating such facilities if necessary.	/s/J Mansfield	10/22/09
NP	Hydrologic Conditions	No effective changes in hydrology or watershed conditions.	George L Cruz	10/08/09
NI	Invasive Species/Noxious Weeds	See attachment for mitigation	/s/R.B. Probert	1/13/10
NI	Lands/Access	As described, the proposed project would not affect access to public land. The proposed project would be subject to valid prior existing rights-of-way. (See attached Realty/Access Report)	/s/ Teresa Frampton	10/30/09
PI	Livestock Grazing	The proposed action would provide water for livestock grazing the Antelope Allotment.	/s/ Bill Thompson	11/6/2009
NI	Migratory Birds.	Migratory birds may utilize the vicinity of the proposed action for nesting and foraging. Due to the low magnitude and duration of the proposed action, no substantial impacts are anticipated. Review mitigation measures within the Fish and Wildlife Biological evaluation.	/s/ James Priest	2-2-10
NP	Native American Religious Concerns	The proposed action does not present any foreseeable impacts to Native American Religious Concerns	/s/ Joelle McCarthy	12-03-09
NP	Paleontology	No known significant paleontologic resources. Little if any impact would be seen if they were present in any case.	/s/J Mansfield	10/22/09
PI	Rangeland Health Standards	The development of these troughs would improve livestock distribution. This would reduce impacts in areas where grazing use has been concentrated in the past. Vegetation in the concentration areas would not be as stressed since grazing use of those areas would be reduced.	/s/ Bill Thompson	11/6/2009
NI	Recreation	The proposed action would not have an impact on recreation within the proposed project area.	/s/ Erin Rajala	11/27/09
NI	Socio-Economics	The proposed action does not present any foreseeable impacts to the socio-economic to the local area.	/s/ Matt Rajala	10/19/09
NI	Soils	Very little soil would be disturbed and the proposed action is in areas where the soil has been previously disturbed.	/s/ Bill Thompson	11/6/2009
NP	Threatened, Endangered or Candidate Plant Species	There are no known federally-listed plant species within the proposed two troughs on Antelope Allotment.	/s/DWhitaker	11/23/09
NP	Threatened, Endangered or Candidate Animal Species	There are no known federally listed threatened or endangered species known to occur within or near the vicinity of the proposed action.	/s/ James Priest	2-2-10
NP	Wastes (hazardous or solid)	All waste must be removed and All hazardous materials used or produced must be reported to the FFO. They must be removed and disposed in an appropriately permitted disposal facility	/s/BCrosland	2/2/10
NI	Water Resources/Quality (drinking/surface/ground)	No impacts are expected as a result of this project	/s/ Paul Caso	11/23/09
NP	Wetlands/Riparian Zones	Looked at the riparian files and found that there are no wetlands in the project area.	/s/ Bill Thompson	11/6/09
NP	Wild and Scenic Rivers	There are no Wild and Scenic Rivers within the proposed project area.	/s/ Erin Rajala	11/27/09

Determination	Resource	Rationale for Determination*	Signature	Date
PI	Wilderness/WSA	The north trough within the proposed project is located inside the Swasey WSA, as designated in the 1999 Utah Wilderness Inventory. See Technical Report.	/s/ Erin Rajala	12/3/09
NI	Woodland / Forestry	No impact to forestry	/s/BCrosland	2/2/10
NI	Vegetation Excluding USFW Designated Species	Given the small area to be impacted by installing the two troughs, no measurable impact to allotment vegetation is anticipated. There are no known special status plant species within the trough project areas.	/s/DWhitaker	11/23/09
PI	Visual Resources	The north trough within the proposed project is located within a designated VRM Class I management area, as stated in the BLM Handbook, H-8410-1 Visual Resource Inventory, and in IM No. 2000-096. See Technical Report.	/s/ Erin Rajala	12/3/09
NI	Wild Horses and Burros	There would be no adverse impact to the Wild Horses within the area. Water would be available for horse use during times livestock are present.	/s/Eric Reid	11/23/09
PI	Areas with Wilderness Characteristics	See WSA Technical Report for Wilderness Character.	/s/ Erin Rajala	12/3/09

FINAL REVIEW:

Reviewer Title	Signature	Date	Comments
Environmental Coordinator			
Authorized Officer			