

# DETERMINATION & RECOMMENDATIONS

## Achieving Standards for Rangeland Health and Conforming with Guidelines for Livestock Grazing Management

Resource Area: BAKER

GMA: BURNT RIVER #2

Grazing Allotment Name/Number: SOUTH BRIDGEPORT #11301

Public Land (acres): 17,125

Assessment Participants (Name & Discipline or Interest):

_____	Greg Miller	Wildlife Biologist
_____	Jackie Dougan	Fisheries Biologist
_____	Zona Irby	Biological Technician
_____	Todd Kuck	Hydrologist
_____	Gary Guymon	Rangeland Management Specialists
_____	Cindi Burton	Rangeland Management Specialists
_____	Craig Martell	Rangeland Management Specialists
_____	Sue Badgley	Rangeland Technician

### **Standard 1: Watershed Function - Uplands**

Standard Met   X        Standard Not Met \_\_\_\_\_      Standard Not Present \_\_\_\_\_  
Livestock not a significant factor   X  

### **Standard 2: Watershed Function – Riparian/Wetland Areas**

Standard Met \_\_\_\_\_      Standard Not Met CLARKS CREEK      Standard Not Present \_\_\_\_\_  
Livestock not a significant factor   X    
Standard Not Met COTTONWOOD CREEK  
Livestock not a significant factor   X    
Standard Not Met PINE CREEK  
Livestock not a significant factor   X    
Standard Not Met CAMPBELL GULCH  
Livestock a significant factor   X    
Standard Not Met MILLER GULCH  
Livestock a significant factor   X    
Standard Not Met MULLEN GULCH  
Livestock a significant factor   X    
Standard Not Met WEST FORK MULLEN GULCH  
Livestock a significant factor   X



**Recommendations:**

1. Make sure that all range projects are maintain on a yearly basis to help follow the current grazing system and to keep livestock where they belong.
2. Implement utilization levels as follows: 50% on uplands, 45% on riparian herbaceous plants and 30% on riparian shrub component.
3. Adjust current grazing season or livestock numbers where needed to allow for implementation of the above utilization standards.
4. Drop trees where needed along the riparian areas to help excluded livestock.
5. Restore ecosites that exhibit poor plant diversity and plant vigor to help move towards DRFC (desired range future condition). This can be accomplished by removal or control of these species, like annuals, shrubs, junipers and other forest species.
6. Continue to monitor grazing changes to make sure we are moving towards desired vegetative conditions.

Prepared by \_\_\_\_\_

Supervisory Natural Resource Specialist concurrence \_\_\_\_\_

Authorized Officer's concurrence with findings \_\_\_\_\_

Date \_\_\_\_\_