

TOBY AND LISA CRONIN
GRAZING PERMIT
RENEWAL

ENVIRONMENTAL ASSESSMENT
OR-025-04-015

Bureau of Land Management
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CHAPTER 1: INTRODUCTION: PURPOSE OF AND NEED FOR ACTION

Grazing permittees who graze their livestock on Bureau of Land Management (BLM) land shall have grazing permits issued to them under the grazing regulations (43 CFR 4130.2(a)). Grazing permits shall be issued for a term of 10 years unless there is some reason which requires a term of less than 10 years under the grazing regulations (43 CFR 4130.2(d)). In this case, the Toby and Lisa Cronin grazing permit will be issued for a period of 5 years which is the term of the base property lease.

The Three Rivers Resource Management Plan (RMP) of 1992, identified land that was available for livestock grazing. The land in the Coal Mine Creek Allotment (#5514) and House Butte Allotment (#5529) which are within the Toby and Lisa Cronin grazing permit meets the criteria set forth in the Three Rivers RMP under GM 1.4, Page 2-37 (refer to Maps A and B). This action is also in conformance with applicable Tribal, State, and County Land Use Plans. (This analysis is tiered to the Three Rivers RMP and incorporates by reference, the information and analysis contained within the RMP.)

There are currently sage-grouse and/or its habitat present in the allotments under this term grazing permit. The current grazing systems address the needs of sage-grouse and, therefore, should not be in conflict with their needs.

An analysis of the grazing systems used on the Coal Mine Creek Allotment (#5514) and House Butte Allotment (#5529) for compliance with the Standards for Rangeland Health and Guidelines for Livestock Grazing Management was completed in 2001. These allotments are meeting the standards and guidelines under current management practices.

CHAPTER II: ALTERNATIVES INCLUDING THE PROPOSED ACTION

A. Description of the Proposed Action

The proposed action is to issue to the current permittee (Toby and Lisa Cronin), a term livestock grazing permit to graze livestock on public land for a period of 5 years. The new term permit will be issued with the same terms and conditions as the expiring permit. This would continue the existing grazing management and would be the same as a No Action Alternative. Therefore, both alternatives will be analyzed under the proposed action. There has been monitoring of the effects of the current livestock grazing system in place within the allotment for a number of years. Rangeland trend studies have been read periodically over the past 36 years in the Coal Mine Creek Allotment and the House Butte Allotment. Utilization and actual use data have been collected for these allotments for more than 27 years. Monitoring data collected was last formally analyzed in 2001.

The data analyzed indicates that allotment objectives are currently being met.

B. No Grazing Alternative

The proposed action would continue current terms and conditions. Monitoring has shown that allotment resource objectives and Standards for Rangeland Health are being met. Therefore, while a "No Grazing Alternative" has been considered, for the above reasons this alternative will not be addressed further in this document.

CHAPTER III: DESCRIPTION OF THE AFFECTED ENVIRONMENT

The following critical elements of the human environment have been analyzed in the Three Rivers RMP/Environmental Impact Statement (EIS), are not known to be present, or would not be known to be affected by the proposed action or alternative: Prime or Unique Farmlands, Floodplains, Hazardous Materials, Areas of Critical Environmental Concern, Wild and Scenic Rivers, Wilderness or Wilderness Study Areas, Air Quality, Water Quality, Cultural Heritage, American Indian Religious Concerns, Noxious Weeds, Paleontology, Special Status Fauna, and Special Status Flora.

The following critical elements have been recently established and were not addressed in the Three Rivers RMP/EIS:

Migratory Birds: Some migratory birds are known to use the project area for nesting, foraging, and resting as they pass through on their yearly migrations.

Environmental Justice: There are no economically disadvantaged or minority populations present within the project area.

Adverse Energy Impacts: There is no known potential for energy resource development in the project area.

CHAPTER IV: ENVIRONMENTAL CONSEQUENCES

A. Proposed Action

1. Anticipated Impacts

Grazing use for Toby and Lisa Cronin would be authorized under a new term grazing permit. The level and timing of use by livestock in the allotment would not change from what was authorized at the time the Three Rivers RMP was adopted.

- a. Migratory Birds: There would be no known effect on migratory birds by the issuing of a livestock grazing permit.
- b. Environmental Justice: There are no economically disadvantaged or

minority populations which would be disproportionately affected by issuance of a livestock grazing permit.

- c. Adverse Energy Impacts: No known adverse effects would occur to energy development, production or distribution as a result of the proposed action of renewing a livestock grazing permit.

2. Cumulative Impacts

There are no known cumulative effects, either positive or negative, that would occur if a grazing permit is issued.

CHAPTER V: PERSONS AND AGENCIES CONSULTED

Toby and Lisa Cronin, Permittee

CHAPTER VI: PARTICIPATING STAFF

Lindsay Aschim, Fishery Biologist

Jim Buchanan, Supervisory Natural Resource Specialist

Gary Foulkes, District Planning/Environmental Coordinator

Terri Geisler, Geologist

Fred McDonald, Recreation

Leslie Richman, Weed Specialist

Willie Street, Range Management Specialist, Lead Preparer

Fred Taylor, Wildlife Biologist

Nora Taylor, Botanist and Lead Range Management Specialist

Scott Thomas, Archaeologist