

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

ELY DISTRICT OFFICE HC33 BOX 150 ELY, NEVADA 89301-9408



IN REPLY REFER TO: 4130 (NV-047)

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Dan Russell P.O. Box 343 Eureka, NV 89316

> NOTICE OF FINAL MULTIPLE USE DECISION FOR THE SIX MILE ALLOTMENT

BACKGROUND INFORMATION:

The Resource Management Plan/Environmental Impact Statement and Record of Decision for the Egan Resource Area were issued in September, 1984 and February, 1987, respectively. The Egan Rangeland Program Summary was issued in May of 1988. These documents guide the management of public lands within the Six Mile Allotment. The Egan Resource Area Record of Decision, dated February 1987, states in pertinent part:

"Monitoring studies will be used to determine if adjustments in livestock numbers are necessary...All vegetation will be managed for those successional stages which would best meet the objective of this proposed plan..." (short term objectives) "Future adjustments in livestock use will be based on data provided through the rangeland monitoring program." (long term objective)

"Implementation [of the range management program] will take place through coordination, consultation, and cooperation. Coordinated resource management and planning is an advisory process that brings together all interests concerned with the management of resources in a given local area (landowners, land management agencies, wildlife groups, wild horse groups, and conservation organizations) and is the recommended public process through which consultation and coordination will take place. Grazing adjustments, if required, will be based upon a combination of reliable vegetation monitoring studies, consultation and coordination, and inventory. Range management actions for livestock use and wild horse numbers will be based upon data obtained through the monitoring program and will consider recommendations made through the coordinated resource management and planning process. Actions could include, but will not be limited to, change in seasons-of-use, change in livestock numbers, correction of livestock distribution problems, alteration of the number of wild horses, development of range improvements, and taking site-specific measures to achieve improvements in wildlife habitat."

Monitoring studies were initially established in 1984 and have been conducted periodically since that time. In accordance with Bureau policy and regulations, this data has been analyzed and evaluated in order to determine progress in meeting management objectives for the Six Mile Allotment. Input was received from two wildlife agencies, and the grazing board, via a range consulting firm. See Appendix I for the land use plan objectives covering livestock, wild horses, and wildlife. These objectives are in conformance with and formulated to accomplish the Egan Resource Management Plan multiple use objectives as they relate to all grazing use on the Six Mile Allotment.

A Proposed Multiple Use Decision for the Six Mile Allotment was issued on January 3, 1991. This Proposed Decision was protested by the Nevada Department of Wildlife, Resource Concepts Inc. for the N-4 Grazing Board, the Nevada Commission for the Preservation of Wild Horses, and the International Society for the Protection of Mustangs and Burros. Subsequent discussions with these protesting parties have cleared up possible misunderstandings on the evaluation process and the Land Use Plan objectives and how they are to be applied. While many of the protesting parties still do not agree with the decision for this allotment, the protests presented no new information, so the final decision for this allotment will be issued as proposed.

BASED UPON THE EVALUATION OF MONITORING DATA FOR THE SIX MILE ALLOTMENT, RECOMMENDATIONS FROM DISTRICT STAFF, AND INPUT RECEIVED THROUGH CONSULTATION, COORDINATION, AND COOPERATION FROM THE PERMITTEE AND PUBLIC INTEREST GROUPS, THE FINAL DECISION IS AS FOLLOWS:

The analysis of monitoring data has revealed that the multiple use objectives for the Six Mile Allotment are not being met due to the existing grazing use by livestock and wild horses. This analysis also shows that the existing management of wildlife does not contribute to the failure in meeting these multiple use objectives. Therefore, this decision institutes changes in livestock and wild horse use and not to wildlife use. This decision also establishes the appropriate management level for wild horses for that portion of the Monte Cristo Herd Management Area within the Six Mile Allotment.

LIVESTOCK MANAGEMENT DECISION

In accordance with 43 CFR 4110.3, 4110.3-2(b), and 4130.6-1(a), the existing authorized livestock active use on the seedings shall be changed, over 5 years, to 287 AUMs cattle use, with 145 AUMs placed in suspended non-use. Year 1 will be the 1991 grazing year. Active preference on the seedings (to be licensed separately) will be as follows:

From:

				AUMS		
Number	Kind	Period of Use	%Federal	Active	Susp	
144	Cattle	04/16 - 07/15	100	432	0	

To:

				AOM S		
Year	Number*	Kind	Period of use*	Active	Suspended	
1	58	Cattle	4/15 - 10/31	383	49	
3	51	Cattle	4/15 - 10/31	335	97	
5	44	Cattle	4/15 - 10/31	287	145	

*Flexibility in cattle numbers will be allowed up to a maximum of 300 head, not to exceed the maximum active preference. Flexibility in period of use will be allowed from 4/15 to 10/31.

ATTMIC

Sheep preference on native areas will remain at 922 AUMs, scheduled as follows:

						AUI	MS
Past	ture	Year	Number*	Kind	Period of use*	Active	Suspended
Е. г	native	2 1	1256	Sheep	3/1 - 4/15	380	0
W. 1	native	e 1	1351	Sheep	11/1 - 12/31	542	0

*Flexibility in sheep numbers will be allowed up to a maximum of 3000 head, not to exceed the maximum active preference. Flexibility in period of use will be allowed from 3/1 to 4/15 and 11/1 to 12/31.

In accordance with 43 CFR 4130.6-2, the following terms and conditions will be included in the grazing permit for the Six Mile Allotment:

 380 AUM's to be used east of Belmont road for spring sheep grazing (March 1 - April 15), dependant on availability of water/snow. Water hauling along the Buster Mountain bench will be required for full use of this portion of preference.

- 2. 542 AUM's to be used west of Belmont road in the Newark Valley portion of the allotment for winter sheep use (11/1 12/31).
- 3. Two water haul sites will be located at T 17 N, R 57 E, sec. 7 NESE, and sec. 19 NESE. Full use of the 542 AUM's in Newark Valley will be dependent on use of these sites.
- 4. Sheep will not be trailed or bedded in winterfat bottoms.
- Sheep camps will be placed a minimum of 1/2 mile from winterfat bottoms.
- 6. Sheep watered at the seedings will only be allowed access to the troughs placed outside the seeding fence at the east seeding. Sheep will not be allowed access to the seedings when licensed for the adjoining native range.

A map of the allotment is attached as Appendix II, showing the locations of the legal descriptions in #3 above.

In accordance with 43 CFR 4130.6-2, herding of sheep is required when they are authorized on the allotment.

Future re-evaluations in the third and fifth years will consider existing and future monitoring data to determine if adjustments or additional modifications in management will be necessary.

RATIONALE: The desired stocking level on the seedings is based on 55% desired utilization, with spring/summer/fall use. This calculation results from actual use and measured utilization data, and indicates that a reduction to 287 AUMs is necessary to meet the desired utilization level. Utilization pattern mapping indicates a distribution problem (local overutilization) on native range for winterfat bottoms in Newark Valley, used by both wild horses and sheep. These problems should be mitigated by a reduction in wild horse use to 135 AUMs, and a redistribution of sheep use by allocation of AUMs to use areas and permit stipulations including water hauling and herding conditions.

AUTHORITY: The authority for this decision is contained in Title 43 of the Code of Federal Regulations, which states in pertinent part:

4100.0-8: "The authorized officer shall manage livestock grazing on public lands under the principle of multiple use and sustained yield, and in accordance with applicable land use plans. Land use plans shall establish allowable resource uses (either singly or in combination), related levels of production or use to be maintained, areas of use and resource condition goals and objectives to be obtained. The plans also set forth program constraints and general management practices needed to achieve management objectives. Livestock grazing activities and management actions approved by the authorized officer shall be in conformance with the land use plan as defined at 43 CFR 1601.0-5(b)."

4110.3: "The authorized officer shall periodically review the grazing preference specified in a grazing permit or grazing lease and may make changes in the grazing preference status. These changes shall be supported by monitoring, as evidenced by rangeland studies conducted over time, unless the change is either specified in an applicable land use plan or necessary to manage, maintain or improve rangeland productivity."

4110.3-2(b): "When monitoring shows active use is causing an unacceptable level or pattern of utilization or exceeds the livestock carrying capacity as determined through monitoring, the authorized officer shall reduce active use if necessary to maintain or improve rangeland productivity..."

4110.3-2(c): "Where active use is reduced it shall be held in suspension..."

4110.3-3(a): "Changes in active use in excess of 10 percent shall be implemented over a 5-year period..."

4110.3-3(b): "After consultation, coordination and cooperation, suspensions of preference shall be implemented through a documented agreement or decision. If data acceptable to the authorized officer are available, an initial reduction shall be taken on the effective date of the agreement or decision and the balance taken in the third and fifth years followings the effective date..."

4120.3-1(c): "The authorized officer may require a permittee or lessee to maintain and/or modify range improvements on the public lands under 4130.6-2 of this title."

4130.6: "Livestock grazing permits and leases shall contain terms and conditions necessary to achieve the management objectives for the public lands and other lands under Bureau of Land Management administration."

4130.6-1(a): "The authorized officer shall specify the kind and number of livestock, the period(s) of use, the allotment(s) to be used, and the amount of use, in animal unit months, for every grazing permit or lease. The authorized livestock grazing use shall not exceed the livestock carrying capacity as determined through monitoring and adjusted as necessary under 4110.3, 4110.3-1 and 4110.3-2." 4130.6-2: "The authorized officer may specify in grazing permits and leases other terms and conditions which will assist in achieving management objectives, provide for proper range management or assist in the orderly administration of the public rangelands..."

APPEAL:

If you wish to appeal the livestock portion of this decision for the purpose of a hearing before an Administrative Law Judge, in accordance with 43CFR 4.470, you are allowed thirty (30) days from receipt of this notice within which to file an appeal with the Egan Resource Area Manager, HC 33 Box 150, Ely, Nevada 89301-9408. The appeal should state the reasons, clearly and concisely, why you think the final decision is in error.

WILD HORSE AND BURRO MANAGEMENT DECISION

The appropriate management level for that portion of the Monte Cristo Herd Management Area (HMA) which occurs in the Six Mile Allotment will be set at 11 animals yearlong (135 AUMs).

In accordance with 43 CFR 4700.0-6(a), wild horse use on the Six Mile Allotment shall be managed at 11 animals yearlong.

In accordance with 43 CFR 4720.1, all wild horses on that portion of the Monte Cristo HMA within the Six Mile Allotment in excess of the appropriate management level of 11 animals will be removed.

Future re-evaluations in the third and fifth year will consider existing and future monitoring data to determine if adjustments or additional modifications in the appropriate management level will be necessary.

RATIONALE: The analysis and evaluation of available monitoring data indicates that management actions for wild horses must be modified to meet multiple use management objectives on the Six Mile Allotment as identified in Appendix I. The data indicate that there are 135 AUMs available for wild horse use. The removal of excess wild horses is necessary to establish and maintain a thriving natural ecological balance and prevent a deterioration of the rangeland resources.

AUTHORITY: The authority for this decision is contained in Sec.3(a) and (b) of the Wild Free-Roaming Horse and Burro Act (P.L. 92-195) as amended and in Title 43 of the Code of Federal Regulations, which states in pertinent parts:

4700.0-6(a): "Wild horses and burros shall be managed as self-sustaining populations of healthy animals in balance with other uses and the productive capacity of their habitat." 4710.4: "Management of wild horses and burros shall be undertaken with the objective of limiting the animals distribution to herd areas. Management shall be at the minimum level necessary to attain the objectives identified in approved land use plans and herd management area plans."

4720.1: "Upon examination of current information and a determination by the authorized officer that an excess of wild horses or burros exists, the authorized officer shall remove the excess animals immediately..."

APPEAL:

43 CFR 4770.3 states in part:

"Any person who is adversely affected by a decision of the authorized officer in the administration of these regulations may file an appeal in accordance with 43 CFR 4.4 within 30 days of receipt of the written decision."

If you wish to appeal this final decision as it pertains to wild horses for the purpose of an administrative review by the Interior Board of Land Appeals, you are allowed thirty (30) days from receipt of this notice within which to file an appeal with the Egan Resource Area Manager, HC 33 Box 150, Ely, Nevada 89301-9408. The appeal should state the reasons, clearly and concisely, why you think the final decision is in error, in accordance with 43 CFR 4.411 and 43 CFR 4.412.

Gene L. Drais, Manager Egan Resource Area

		(CCTC1		A LICAT	
cc:	Nevada Department of Wildlife				387)
	U.S. Fish and Wildlife Service	(#P	694	072	388)
	N-4 Grazing Board	(#P	694	072	389)
	Resource Concepts Inc.	(#P	694	072	390)
	International Society for the Protection of Mustangs and Burros	(#P	694	072	391)
	Commission for the Preservation of Wild Horses	(#P	694	072	392)

(Certified Mail #)

APPENDIX I: Land Use Plan/Rangeland Program Summary Objectives

- 1. Land Use Plan (RMP) Objectives
 - (a) Rangeland Management All vegetation will be managed for those successional stages which would best meet the objective of this proposed plan. (Egan Resource Area Record of Decision, p. 3)
 - (b) Wild Horses Wild horses will be managed at a total of 96 animals within the Monte Cristo HMA (Egan ROD, p. 6) - Monitoring studies will be used to determine if adjustments in wild horse numbers are necessary to meet management objectives. (Egan ROD, p. 6) - Future adjustments in wild horse numbers will be based on data provided through the rangeland monitoring program. (Egan ROD, p. 8)
 - (c) Wildlife Habitat will be managed for "reasonable numbers" of wildlife species as determined by NDOW. (Egan ROD, p. 6)
 Forage will be provided for "reasonable numbers" of big game as determined by NDOW (Egan ROD, p. 8)
 - (d) Watershed Establish utilization limits to maintain watershed cover, plant vigor and soil fertility in consideration of plant phenology, physiology, terrain, water availability, wildlife needs, grazing system and aesthetic values. (Egan ROD, p. 44)
- 2. Rangeland Program Summary Objectives
 - (a) Provide forage for 860 AUMs of livestock use (3 year avg.).
 - (b) Maintain or improve ecological condition of native range with utilization levels not to exceed Nevada Rangeland Monitoring Handbook (NRMH) recommended allowable use levels. Allowable use levels for fall/winter sheep use on shrubs and half shrubs, including black sage and winterfat, is 50%. Allowable use levels for perennial grass species, including seeded crested wheatgrass, is 55%.
 - (c) Maintain or improve mule deer winter habitat to good or better condition by not exceeding utilization levels on native species as recommended in the NRMH. Manage rangeland habitat and forage condition to support 65 AUM's for mule deer.
 - (d) Manage rangeland habitat and forage condition to support 21 AUM's for pronghorn antelope.

- (e) Protect sage grouse breeding complexes by maintaining the big sagebrush sites within 2 miles of active strutting grounds for mid to late seral stage with a minimum of 30% shrub composition by weight.
- (f) Protect ferruginous hawk nest sites by limiting utilization to 50% on winterfat flats within 2 miles of nest sites.
- (g) Manage rangeland habitat to support wild horses as part of the Monte Cristo HMA by not exceeding allowable use levels on native species as recommended in the NRMH.
- (h) Maintain habitat condition of meadows and riparian areas in good or better condition for mule deer and upland game by not exceeding utilization levels on perennial grasses (55%) and shrubs (45%) along streams and mesic meadows.

