Name (MFP) Bennett Hills-Timmerman Hill Activity

Range Management

Overlay Reference

Step 1 No. 1 Step 3

Page 1 of 2

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

RECOMMENDATION

RM 2.6

Develop dependable water as

vide for proper utilization

and distribution of livestock.

indicated in the AMP to pro-

RATIONALE

RICHFIELD CATTLE ALLOTMENT 0603

Additional water needs to be developed to facilitate the implementation of an intensive It is known there is a lack grazing system. of water in the Mortheast and Southeast pastures, and efforts should be concentrated on those two pastures. Plans for these additional waters will be developed with the revision of the AMP, and as needed for the implementation and operation of the grazing system. Any future water developments should be for season long use to facilitate livestock manipulation within the proposed grazing systems for the duration of the grazing season.

MULTIPLE-USE ANALYSIS

The recommendation conflicts with WL 6.2 which recommends to exclude livestock from spring and wet-meadow areas. This conflict should be mitigated by fencing out identified spring areas on a project by project basis after developing the water and piping it to a trough for livestock use. The wet-meadows should be identified as to the specific site needs after intensive livestock management has been implemented to see if this need can be satisfied through the manipula-

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP) Bennett Hills-Timmerman	Hil
Activity Range Management	
Overlay Reference	
Step 1 No. 1 Step 3	

Page 2 of 2

MULTIPLE-USE ANALYSIS (Continued)

The development of dependable water supports the recommendation to implement an intensive grazing system on this allotment and benefits would accrue to both livestock and wildlife.

Multiple-Use Recommendations

Reasons

Develop dependable water as indicated in the AMP and correlate the project design to mitigate as much as possible with wildlife needs.

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP)
Bennett Hills-Timmerman Hill
Activity

Range Management
Overlay Reference

Step 1 No. 1 Step 3

RICHFIELD CATTLE ALLOTMENT 0603

Page 1 of 2

RECOMMENDA TION

RM 1, 2.7

Treat 16,092 acres of brush to release the forage species.

This could be accomplished with a combination of spraying or burning.

RATIONALE

This treatment is needed to improve the quality and quantity of forage for the present active qualifications. This treatment will produce an additional 1000 AUMs of forage over the estimated present carrying capacity, which combined with management will produce an additional 2,258 AUMs. The 1000 AUMs would be realized in 6 to 8 years after treatment. (See also Timmerman Hills URA, RM, Step 4, p. 2).

MULTIPLE-USE ANALYSIS

This recommendation for 16,000 acres is reduced and the remaining areas are supported and/or constrained by other accepted resource activity recommendations to the point that total acres of brush control are unknown at this time. See the Range Management Step II Overlay for location of the type of constraints on brush control projects within this allotment. See also the General and Specific Guidelines for Brush Control that are contained in Appendix II of this section. This recommendation in part is supported by Wildlife (WL 7.1 & 1.2) and Watershed (W 1.4) activity recommendations.

Step 1 No. 1 Step 3

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP)	
Bennett Hills-Timmerman	Hill
Activity Range Management	_
Overlay Reference	-

Page 2 of 2

Multiple-Use Recommendation

Selectively control sagebrush
to increase livestock forage,
improve watershed conditions,
and improve species composition for sage grouse brood rearing within the accepted guidelines (RM Appendix II) for
sagebrush control

Reasons

The Wildlife, Watershed, and Range Management programs can be enhanced by doing selective sagebrush control projects.

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP)	
Bennett Hills-Timmerman	Hill
Activity	
Range Management	-
Overlay Reference	
Step 1 No. 1 Step 3	

RICHFIELD CATTLE ALLOTMENT 0603

Page 1 of 2

RECOMMENDATION

RATIONALE

RM 1, 2.1

Revise the present AMP and change the grazing system to the following formula:

Trea	tment	4/16	7/20	10/5
A	8 25	<u> </u>	<u>///////</u>	///////
В	205		////	<u>//////</u>
C	9 °-	F	REST	
D	T 4.4	<u>////////</u>	<u> </u>	<u>/////</u> /
Ε				<u>//////</u> /

This grazing formula has been used in this allotment for the past two years. The operators have accepted it and it is working (see T.H., URA, RM Step 3, p 17-21). This grazing system should continue to improve range conditions and increase the carrying capacity by a total of 1250 AUMs over the present active privileges in the next 10 to 15 years. (see T.H. URA, RM Step 4 p 13).

MULTIPLE-USE ANALYSIS

The following recommendations lend support to this recommendation for a minimum grazing system design: WL 5.1, WL 6.1, WL 6.4, WL 8.2, WL 8.3, WL 12.1, R. 2.1, R 3.2, W 1.2, & W 1.3. These recommendations relate the following constraints on the development of the grazing system and establish guidelines for allowable livestock grazing within that system.

1. Insure that no more than 60 percent of the herbaceous vegetation is utilized by livestock in any pasture and implement a grazing system to establish and maintain a diverse vegetation composition of 20 - 25 percent

Note: Attach additional sheets, if needed

Name (MF)	P)	
Bennett	Hills-Timmerman	Hil
1		

Activity

Range Management

Overlay Reference

Step 1 No. 1 Step 3

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

MULTIPLE USE ANALYSIS (Continued)

Page 2 of 2

forbs, 55 - 60 percent grasses, and 15 - 20 percent shrubs.

- 2. Establish livestock grazing systems that will enhance the reproduction and forage availability of forbs.
- 3. Meet the physiological needs of herbaceous vegetation so that it will prosper and increase to the greatest ground cover the soils are capable of supporting.
 These recommendations can be accommodated in the present grazing system.

Multiple Use Recommendations

Reason

Accept the above recommendation

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name(MFP) Bennett Hills-Timmerman Hill

Activity

Range Management

Overlay Reference

Step 1 No. 1 Step 3

RICHFIELD CATTLE ALLOTMENT 0603

Page 1 of 2

RECOMMENDATION

RM 2.2

Obtain information to present carrying capacity on all State lands offered for exchange of use.

RATIONALE

Stocking rates should be based on present carrying capacity as stated in W.O. Inst. Memo 74-397, "stocking rates for exchange of use agreements and percent use authorizations must be based on forage inventories. Exchange of use agreements that would work to the detriment of the District program should be rejected" The Bureau's range survey for this unit has been lost and there is no current record for this allotment. The State Dept. of Public Lands has recently re-surveyed most of their lands and the BLM may recognize the State's new carrying capacity on State lands offered for exchange of use. The present carrying capacity allowed for all lands offered is at 8 Ac/AUM.

MULTIPLE USE ANALYSIS

The carrying capacity data on these State and private lands needs to be updated so that the exchange of use licenses can be based on current information. There is no conflict with other resources on obtaining this data. If the carrying

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name(MFP) Bennett Hills-Timmerman	Hil]
Activity Range Management	-
Overlay Reference	=
Step 1 No. 1 Step 3	

Page 2 of 2

MULTIPLE USE ANALYSIS (Continued)

capacity of these lands in AUMs are adjusted downward, it would have an economic impact on the people controlling these lands. They would have to accept the new carrying capacities or fence these lands out of the allotment.

Multiple Use Recommendations

Accept the recommendations
as stated above and adjust the
exchange of use licenses accordingly.

Reasons

If the offered lands are overstocked it puts additional grazing pressure on NRLs.

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP)

Bennett Hills-Timmerman Hill

Activity

Range Management

Overlay Reference

Step 1 No. 1 Step 3

Page 1 of 1

RICHFIELD CATTLE ALLOTMENT 0603

RECOMMENDATION

RM 2.3

Increase active AUMs by extending the present grazing of 4/16 to 9/15 to 4/16 to 10/5 for the 1977 grazing season.

RATIONALE

This increase in AUMs would amount to an additional 262 AUMs of active qualification and would bring the total authorized AUMs to 2232 AUMs. This is close to the eight year actual use average of 2106 AUMs and just about even with the actual use average for 1972 through 1975 of 2121 AUMs. This actual use along with observations and other studies indicate that this additional forage is available for use (43 CFR 4111.2-2). The 2232 AUMs would obligate the National Resource Lands at a rate of 9.5 Ac/AUM.

MULTIPLE USE ANALYSIS

This recommendation does not conflict with the other activities. The livestock use should be monitored to insure that no more than 60% utilization is occurring in any pasture.

Multiple-Use Recommendation

Reason

Accept above recommendation.

This additional use can be accommodated without any negative effects on range or watershed condition, trend, or wildlife habitat.

Note: Attach additional sheets, if needed

Name(MFP) Bennett Hills-Timmerman Hill

Activity Range Management

Overlay Reference Step 1 No. 1 Step 3

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

RICHFIELD CATTLE ALLOTMENT 0603

Page 1 of 1

RECOMMENDATION

RM 2.4

Change the 10% temporary nonrenewable increase in livestock numbers that have been allowed since 1972 to active qualifications.

RATIONALE

This proposed increase in active qualifications would be from the present active qualifications of 1775 AUMs to 1970 AUMs, which is still below the actual use average for the period of 1968 to 1975 which was 2106 AUMs. The average actual use for 1972 to 1975 was 2221 AUMs. This actual use along with information from other studies indicats that the additional forage is available for use.

MULTIPLE USE ANALYSIS

This recommendation does not conflict with the other activity recommendations. The livestock grazing use should be monitored to insure that no more than 60% utilization of the herbaceous vegetation occurs in any pasture.

Multiple-Use Recommendation

Reason

Accept above recommendation

This additional use has been tested since 1972 without any negative effects on watershed or range condition and trend.

Name (MFP)
Bennett Hills-Timmerman Hill

Activity

Range Management

Overlay Reference

Step 1 No. 1 Step 3

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

RICHFIELD CATTLE ALLOTMENT 0603

Page 1 of 2

RECOMMENDATION

RM 2.5

Allow an increase of 10% in livestock numbers for the 1977 grazing season on a temporary nonrenewable basis. This increase would amount to 220 AUMs over that of Recommendation RM 2.4.

RATIONALE

This increase should be made on a temporary nonrenewable basis until it is determined from actual use and other studies that it could be made permanent. The total qualifications plus temporary nonrenewable use would be 2454 AUMs and would obligate the National Resource Lands at a rate of 8.6 Ac/AUM. The carrying capacity of this allotment under present management has been estimated at 8 Ac/AUM (see T.H. URA, RM Step 4 p 2) (43 CFR 4111.4-2).

MULTIPLE-USE ANALYSIS

No conflicts identified. The additional livestock use should be monitored to ensure that no more than 60% utilization of the herbaceous vegetation occurs in any pasture. If the actual use and/or the utilization studies indicate that any problems are evident as a result of this additional use it should be revoked.

Multiple-Use Recommendation

Reason

Accept the above recommendation

This would actually be the first increase in actual use since 1972. The allotment is improving and the increased use can be managed

Note: Attach additional sheets, if needed

MANAGEMENT FRAMEWORK PLAN

RECOMMENDATION-ANALYSIS-DECISION

Name (MFP)	
Bennett Hills-Timmerman	Hill
Activity	_
Range Management	
Overiay Reference	_
Sten 1 No. 1 Sten 3	

Multiple Use Recommendation

Reasons (Continued)

Page 2 of 2

to stay within the multiple use guidelines outlined in RM 1, 2.1 of this section.