

**2008**

**ANNUAL OPERATING INSTRUCTIONS  
(AOI'S)**

**CANJILON ALLOTMENT #00101**

**Sociedad de Los Vaqueros de Canjilon  
Association**

**CARSON NATIONAL FOREST  
CANJILON RANGER DISTRICT**

/s/ Travis G. Mosely  
Travis G. Moseley, District Ranger

04/08/2008  
Date

# Annual Operating Instructions

## AUTHORIZATION

You are authorized to graze the following in 2008:

**Table 1 - Association - Permitted & Authorized Use**

<i>Number of Cattle Permitted</i>	<i>Number of Cattle Authorized</i>	<i>Pasture</i>	<i>Grazing Period</i>
469		Fuertes	05/01 – 05/31
469		Upper And Lower Lopez	06/01 – 08/31
469		Mesa Montosa	09/01 – 10/31
30		Garcia Private Land	05/01 – 10/31
		Montoya	Rest
22 Bulls	22 Bulls	Bull Pasture	11/01 – 01/29

The following table shows each Association member's grazing allocation status:

**Table 2 - Permitted & Authorized Use By Permittee**

<i>Permittee</i>	<i>Number of Cattle Permitted</i>	<i>Number of Cattle Authorized</i>	<i>Private Land Cattle</i>
Baca, Paul	21	21 July 1 – Oct 31	
Carlos, Salazar	51	51	30
Garcia, Augustine	43	43	
Garcia, Napoleon	36	36 June 1 – Oct 31	
Leyba Brothers	72	72	
Leyba, Leo	23	23	
Martinez, Albert	52	52	
Morales, Moises	84	84	
Salazar, Victor	65	65	
Assoc. Bulls	22	22	
Totals	469	469	30

Compliance with New Mexico Statewide Regulations, NMAC **21.30.6 Bovine Trichomoniasis**, effective June 17, 2005 hereby becomes a term and condition of the USFS grazing permit." We ask you to comply with the Trichomoniasis regulations imposed by the State of New Mexico. We will not add any additional regulations other than what the state requires. However you are encouraged as a grazing association to incorporate Trich Management guidelines as you see fit to regain your status as a trich free herd in the State of New Mexico. We will support your efforts and requirements to help eliminate Trich in the Canjilon area grazing allotment.

Dry conditions may cause utilization rates to be reached sooner than the planned dates. Please insure that you help in moving the cattle. It's critical that utilization rates are maintained as a part of drought management. Movement decisions will be made in cooperation with you and based on the utilization of key forage species and key areas as outlined in the Annual Operating Instructions.

You must continue salting practices to draw the cattle away from the meadows. It is in your best interest to fully distribute your cattle throughout the entire range. We monitor at the key areas and if these areas are fully used then you will be moving your cattle ahead of schedule and perhaps headed home sooner than your ending or off date you should also move your salt blocks often so as not "beat" out salt areas.

The routing schedule described above can be changed by the District Ranger when unforeseen circumstances such as lack of water or overuse occurs within the pasture. You may propose changes of pastures outside of the above routing schedule in coordination with this office. A written justification should be submitted by the permittee to this office before a proposal to change the above routing schedule will be acted upon by the District Ranger. The decision made by the District Ranger will be based upon the condition of the range, recommendations of the range staff, and the needs of the permittees.

If you decide to move your cattle off of the grazing allotment early or put on reduced numbers resulting in less head months grazed than the amount paid for, you may want to apply for a credit/refund of unused grazing fees. In order to do so, you will need to apply in writing for the credit within two weeks of incurring the credit/refund or by November 1 2008, which ever comes first. This keeps the numbers fresh in everyone's mind and allows for Ranger approval and more accurate accounting of grazing fees the following season.

All cattle should be moved off the allotment by the last day of the grazing season. The last day of the grazing season is not the day to open gates and allow cattle to drift home. We understand that a few cows will be hard to catch. We ask that you make a concerted effort and let us know if you have any cows left on the grazing allotment after the end of the grazing season.

## **ALLOWABLE USE**

The scheduled rotation, grazing season, and livestock numbers are indicated in Table 1 and Table 2 of this Annual Operating Instructions. Adjustments in numbers, rotation schedule, or season of use will be made if allowable use standards are met or

exceeded. To achieve the desired allowable use, it is important to have proper livestock distribution. It is in your best interests to periodically distribute your cattle to areas that they typically under utilize to more efficiently use forage in these areas as the drift back into areas they prefer (key or critical areas). The maximum overall allowable use for the entire grazing season is:

Pinyon juniper woodland and grassland – 40%

Ponderosa pine, aspen and mixed conifer – 20% average, not to exceed 40%

## FORAGE UTILIZATION STANDARDS

The proper utilization of forage is a critical factor in livestock management on the Canjilon Allotment. We will be checking levels of use during the grazing season to ensure that utilization levels are within recommended levels at the end of the grazing season. This year we may establish photo points and/or measure stubble height within key areas on key grass species to determine utilization. Grazing Association directors and permittees are invited to accompany Forest Service range staff in the field while these range condition evaluations are being made. Within the Canjilon Allotment the key grass species will be:

**Table 3 - Key Forage Species**

<i>Pasture Name</i>	<i>Key Forage Species</i>	<i>Stubble Height</i>
Mesa Juan Domingo, Mesa Montosa and Lopez	Western Wheatgrass Blue Grama Galleta Crested Wheatgrass	3"-4" 1.5"-2" 2"-3" 3"-4.5"
Montoya and Fuertes	Arizona Fescue Kentucky Blue Mountain Muhly	6"-7" 2"-4" 3"-5"

## MONITORING

Both the Forest Service and the permittee are responsible for monitoring use and stubble height on the allotment to ensure that proper use levels are not exceeded. If areas within a pasture or the pasture as a whole begin to approach the identified stubble heights, actions will be taken to limit additional forage use. We are especially concerned with use levels in riparian areas and canyon bottoms where cattle tend to concentrate use on palatable feed. We have identified key areas to be monitored on this allotment. The primary grass species on this allotment and approximate stubble heights associated with 30-40% use are as outlined above.

Forage use level should be monitored periodically by permittees to aid in determining when livestock should be moved between pastures. Forest Service personnel will be checking within each grazed pasture during the scheduled grazing period. If use within that key area is approaching allowable stubble heights then the remaining key areas will also be monitored and the pasture inspected to determine overall use patterns. This

information will be used to determine if cattle need to be re-distributed within the pasture or removed from the pasture.

The Forest Service may conduct inspections on the grazing allotment during the on-going grazing period as time and personnel availability allows. Monitoring items such as distribution patterns, range readiness, cattle numbers, forage use levels, salting practices, and condition of improvements will be evaluated. The range readiness inspection will determine whether range vegetation and soils are ready for grazing. The permittees are encouraged to participate in these inspections.

## **IMPROVEMENT MAINTENANCE**

Maintenance of existing range improvements is critical to the proper management of your allotment. In order for rotation schedules to work, all fences must be in good condition. As usual all fences, in the pasture you will be using first, must be up and functioning. Then, before you move your cattle to the next pasture, the fences in that pasture must be maintained and in good condition prior to cattle being allowed to enter the pasture. As you know the livestock grazing program has come under the scrutiny of the environmental public. It is critical that we demonstrate the ability to manage your livestock. This means that the cattle should be in the pastures scheduled for grazing during the times they are scheduled to be there.

## **SPECIAL MITIGATION MEASURES**

In order to conform with Amendment of Forest Plans and the final U.S. Fish and Wildlife Service "Biological Opinion for Ongoing Livestock Grazing Activities on Allotments" which determine a No Affect and/or May affect Not Likely to Adversely Affect on your allotment, the following conditions must be met

### **Forage Utilization:**

Forage use by grazing animals will be maintained at or above a condition which assures recovery and continued existence of threatened and endangered species. In order to attain this standard, the above site specific key areas and key forage utilization standards have been developed for the Canjilon Allotment.

### **Mineral Supplements/Salt Blocks:**

Mineral supplement/Salt block sites will be regularly rotated to reduce trampling and grazing impacts to vegetation. Cutting salt blocks in half before distributing them on the range is an easy way to avoid having to move them, as they get used before they need to be moved.

**Actual Use Information  
Name of Allotment  
2008 Grazing Season**

**Table 4 - Grazing Season**

Pasture	Planned Livestock Number & Class	Planned Use		Actual Use		Remarks
		Date on	Date Off	Date on	Date Off	

**Table 5 - Losses**

Livestock Class	Poisonous Plants	Predators	Other	Total Losses

**Additional Comments**

**Utilization Information**  
**Name of Allotment**  
**2008 Grazing Season**

<b>Pasture</b>	<b>Head Months (HMs)</b>	<b>Allowable Utilization (percent)</b>	<b>Date Monitored</b>	<b>Observed Utilization</b>