



**File Code:** 2210; 2230  
**Date:** August 11, 2016

Kirk Mader  
Flat Cr. Ranch  
P.O. Box 1465  
Winnemucca, NV 89446

Dear Kirk:

The following letter will document your meeting with Boyd Hatch April 27, 2016 and will serve as your Annual Operating Instructions (AOI) for the 2016 summer grazing season. The District Ranger must approve any changes to this AOI.

The grazing system on this allotment is a rest rotation. Utilization sets the criteria on moving your livestock, the scheduled dates of use are flexible. If utilization levels are about to be reached prior to these dates, livestock need to be moved to the next unit or off the Forest to keep from exceeding utilization. The District Ranger must approve any changes in the planned use.

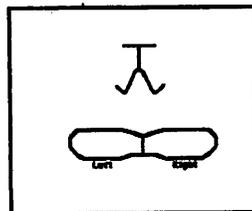
**Westside Flat Creek C&H Permitted Use**

<u>Permittee</u>	<u>Class</u>	<u>Permitted #'s</u>	<u>Season of Use</u>
Mader	C/C	461	6/1 – 8/25

**Westside Flat Creek C&H Authorized Use**

<u>UNITS</u>	<u>Class</u>	<u>Number</u>	<u>Season</u>
North	c/c	461	6/7 - 8/25
South	c/c	REST	REST

**Permitted Livestock Brands:**



*Location*

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Kirk D & Madonna L Mader  
P O Box 1465  
Winnemucca, NV 89446*

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**COMPLIANCE:**

This AOI is made part of your grazing permit consistent with Part 1, item 3 and Part 2, Item 8(a). The scheduled dates of use are flexible but a one-week notice must be given before any changes are made in the above dates. Other situations may develop during the grazing season which requires changes to these instructions. If this becomes necessary or if you cannot comply with some part of these instructions, please inform the District Ranger, he must approve any changes in the planned use.



Invasive weeds are becoming a serious threat to the welfare of our rangelands. Your assistance is needed to identify new outbreaks of weed populations and to prevent the establishment of weeds on the forest. Pay particular attention to areas where stock are concentrated such as loading/unloading areas, water developments, and salting areas. We have implemented a Noxious Weed Free Hay order on the forest. This will require any hay that is brought onto the National Forest to be certified free from noxious weeds. All livestock entering the National Forest are recommended to be fed Certified Noxious Weed Free Forage for at least 2 days prior to entering the Forest.

### **BILLING:**

Grazing fees changed from last year. The fee is now \$2.11 per head month.

### **LIVESTOCK MANAGEMENT**

**Type of Rotation:** Rest Rotation.  
Rested unit is the South Unit.

### **STANDARDS AND GUIDES:**

You are responsible for determining when allowable use has been reached and for moving your cattle to the next unit in your rotation or off the allotment when allowable use has been reached. The Forest Service is responsible for monitoring your compliance with allowable use standards. If you need assistance determining use levels or locating key areas, please contact Boyd. All riparian areas on the allotments are considered key areas.

#### **Allowable Utilization**

The permittees are responsible for determining when allowable utilization (herbaceous/shrubs) has been reached and for moving their cattle to the next unit in the rotation or off the allotment when allowable use has been reached.

#### **Required Reporting**

Reported are livestock numbers/types as well as on and off dates for the allotment/units. Actual use (season of use, number of livestock, and dates of use) and range improvement maintenance forms are required to be completed by the permittees and returned to the Santa Rosa District Office at the end of the grazing season.

#### **Salting**

Salting will be placed at least 0.4 kilometers (km) (0.25 mi) from water. If there are specific areas that require salt placement closer than 0.4 km (0.25 mi) that would facilitate distribution of livestock away from LCT occupied portions of streams and other stream, the permittees must obtain approval from the Santa Rosa District Office prior to salting in those closer proximity areas.

## Martin Basin Rangeland Project 2009 Design Features

The following design features from the 2009 ROD (USFS 2009b) would continue to be applied on the Martin Basin Allotment. (See Pg. 7 2016 BO).

1) Grazing would not be authorized in riparian areas during the hot season (mid-July through August) for at least 1 out of 3 years in the North Pasture (North Fork Pasture). All efforts will be made to provide the entire “hot season” rest. However, this may not be possible given the constraints of the pasture configuration making it difficult to design complete rest during that period, and the variation in seasonal vegetation due to water conditions. Livestock will not be allowed in “hot season” rest areas more than 10 days during the mid-July to August period.

2) Future planned activities that are likely to concentrate livestock use such as salting, placement of watering sources, and placement of temporary handling facilities, would avoid impacting wildlife by being located at least 0.4 km (0.25 mi) from riparian and aspen vegetation communities.

3) Permittees would not place livestock on the Forest when soil moisture levels (greater than 50 percent) would result in damage to soils and would use appropriate management practices such as temporary fences, where practical, to protect soils sensitive to impacts from livestock grazing. The hand method or a soil moisture meter probe would be used to determine the percentage of soil moisture. (The USFS has the ability to conduct range readiness monitoring, including soil moisture, to determine if conditions allow turn-out on authorized dates. Range readiness generally refers to the stage of plant growth at which grazing may occur without permanent damage to vegetation or soils.)

4) Precipitation data would be analyzed prior to the beginning of the grazing season in order to determine drought status using drought monitoring resources at: [http://www.fs.fed.us/r4/resources/drought\\_monitoring/index.shtml](http://www.fs.fed.us/r4/resources/drought_monitoring/index.shtml). If drought conditions exist, adjustments would be made to numbers of animals or length of time on the allotments. (AOIs within the project area have included drought measures, which state the importance of not putting additional stress on the vegetation by overutilization/grazing. This practice would continue if drought conditions occur.)

5) State of Nevada and USFS Intermountain Region best management practices (BMPs) would be used to meet the requirements of the Clean Water Act of 1972, as amended. A listing of BMPs that would guide this project can be found in Appendix E of the FEIS (USFS 2009a).

### Short-term Monitoring

On an annual basis, the permittees are responsible for monitoring allowable utilization and for complying with the AOIs, which include design features, improvement maintenance, and other standards, guidelines, and terms and conditions in the grazing permits.

## Endangered Species Act Compliance

In order to be exempt from the prohibitions of section 9 of the Endangered Species Act, you must comply with the following terms and conditions from the Biological Opinion. These terms and conditions are non-discretionary.

### RIPARIAN SITES:

#### 3 Mile Creek (LCT Stream):

- 1) Livestock grazing in riparian areas of the North Pasture of the West Side Flat Creek Allotment shall be permitted under the utilization criteria listed below:
  - a) livestock utilization of riparian herbaceous cover shall not exceed 45 percent utilization;
  - b) livestock utilization of riparian woody vegetation shall not exceed 35 percent of the annual leader growth of mature riparian shrubs within all pastures and allotments with occupied or essential stream reaches for LCT;
  - c) livestock streambank alteration levels shall not exceed 10 percent within all pastures and allotments with occupied or essential stream reaches for LCT.

All other riparian areas:

AREA	PERCENT ALLOWABLE USE
South Fork Flat Creek, Canyon Creek, South Fork Canyon Creek, Flat Creek, and within 300 ft of Category 1 and 2 seeps and springs	45% use of grasses, rushes and sedges.
Pole Creek and within 300 ft of Category 3 seeps and springs	60% use of grasses, rushes and sedges.
North Fork Canyon Creek, Buckskin Creek, Spring Creek, Skull Creek, and within 300 ft of Category 5 seeps and springs	65% use of grasses, rushes and sedges.
Riparian browse	35% of current year's growth of riparian shrubs such as willows, cottonwoods, and aspen.

**UPLAND SITES:**

Use is 65% on upland sites. Key species are: mountain brome, basin wildrye, Sandberg bluegrass, bluebunch wheatgrass, squirreltail, and Idaho fescue. Use is 50% on upland browse species such as serviceberry, bitterbrush, sagebrush, and snowberry.

**IMPROVEMENTS:**

Range improvements listed in part three of your grazing permit must be maintained before cattle enter the allotments. The maintenance standards listed in part three of your term permit must be followed when maintaining the improvements

Range Improvements listed in permits must be maintained to the standards prior to livestock entering a pasture of the allotment(s). Improvements used in common with other allotments will be maintained before either permittee is scheduled to turn-on or move to the next pasture. If the allotment is in non-use status, the permittee is still responsible for assigned improvement maintenance.

As you're doing water trough maintenance please install wildlife ramps in all troughs that currently don't have them. We have several new ramps completed at the Paradise Valley Ranger Station. Please let Dave Kern or Boyd Hatch know when you are going to pick them up and they will make sure they are available.

**PERMITTEE INSTRUCTIONS:**

Dead livestock must be moved at least 100 yards from water, roads, and trails. Place salt at least ¼ mile from water sources and in areas lightly grazed to encourage an even distribution of utilization on the range. In situations where terrain does not allow proper placement of salt, please contact Boyd he will determine a suitable location with your input.

**REQUIRED REPORTING:**

Actual use and range improvement maintenance forms have been included for you to complete and return at the end of the grazing season. Please return the forms following the 2016 grazing season by November 30, 2016.

**COORDINATION & COOPERATION:**

If you spot a wild fire, report it immediately to the interagency dispatch center in Winnemucca, NV at (775) 623-3444 or 1-800-535-6076.

**MAPS, FORMS & ATTACHMENTS:**

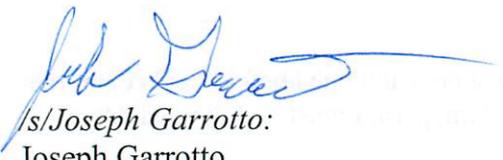
Allotment map, signature page, actual use form and permit maintenance forms are attached.

**OTHER:**

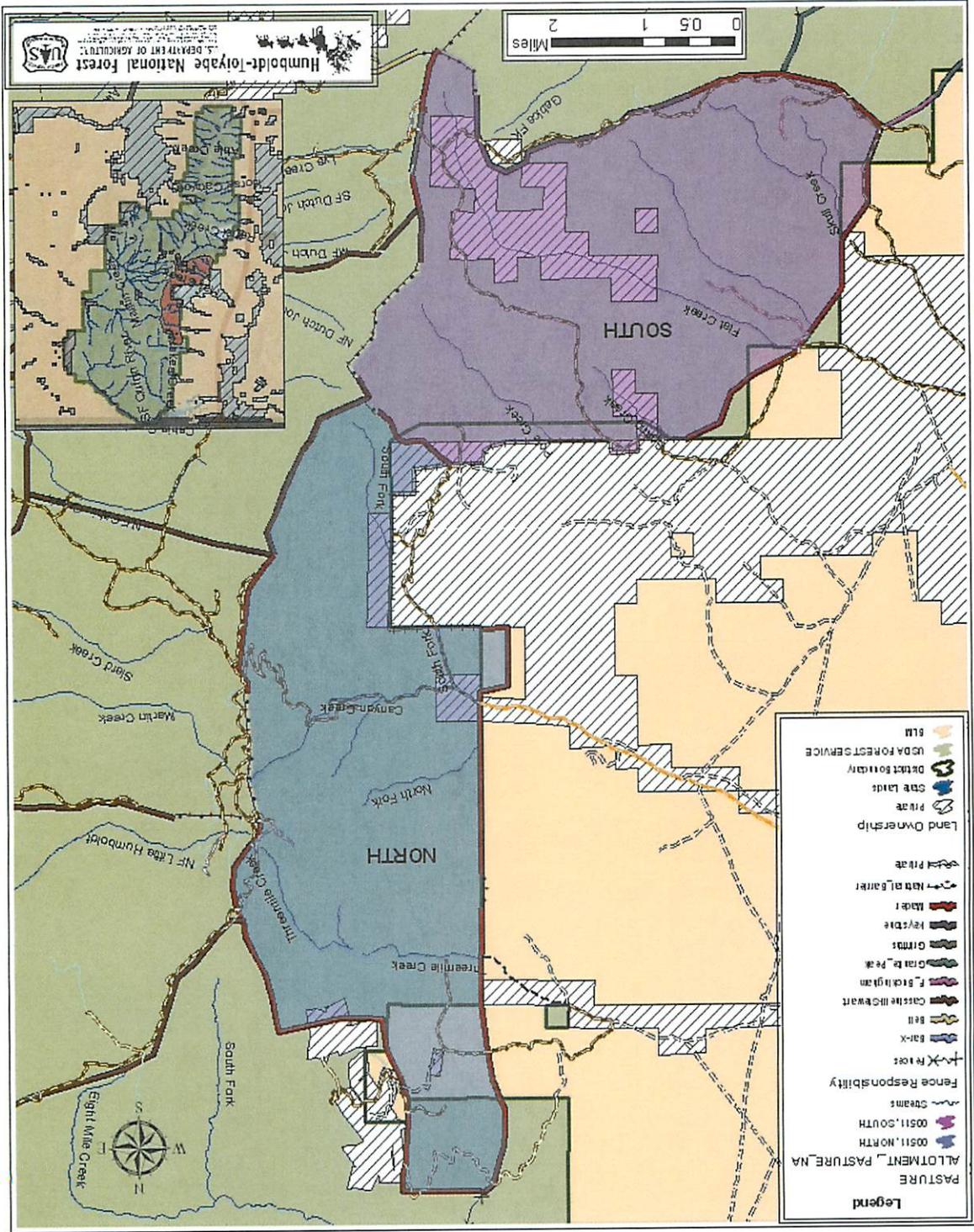
As a reminder, approval of requests for permittee convenience nonuse is not automatic and the authorized officer should discuss the reasons for the nonuse request with the permittee. Approval of a request for permittee convenience non-use must be in writing by the authorized officer. Full or partial permittee convenience nonuse may be approved by the authorized officer for no more than three consecutive years and not more than four years in any ten year period.

If you have any questions or concerns this grazing season, please call Boyd at (775) 623-5025 x 119.

Sincerely,



/s/Joseph Garrotto:  
Joseph Garrotto  
District Ranger



West Side Flat Creek C&H Allotment

# ANNUAL OPERATING INSTRUCTIONS

2016

## WESTSIDE FLAT CR C&H ALLOTMENT

### SANTA ROSA RANGER DISTRICT

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Recommended by: \_\_\_\_\_ Date: \_\_\_\_\_  
Rangeland Management Specialist

Accepted by: \_\_\_\_\_ Date: \_\_\_\_\_  
Permittee

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_  
District Ranger

**Please sign and date this cover sheet and return to my office. Upon signature by the District Ranger, these Annual Operating Instructions are hereby made a part of your Term Grazing Permit.**

**As permittee, my signature on these Annual Operating Instructions certifies that there is no change to my permitted livestock or base property ownership as described in my grazing permit.**