

Glenwood Ranger District

Gila National Forest

2016 ANNUAL OPERATING INSTRUCTIONS

Winchester Allotment #424

Prepared By: /s/ DK Brown
District Range Staff

Date: 01/25/2016

Approved By: /s/ Anne L. Casey
District Ranger

Date: 01/25/2016

Annual Operating Instructions

I. INTRODUCTION

Kendall Brown (Forest Service), and Dale & Jayce Lunt (permittee) met on January 25, 2016 to discuss management of the Winchester Allotment during the current grazing year and to plan grazing management for the upcoming grazing season. These Annual Operating Instructions are the result of that discussion.

Term Permitted Livestock Numbers

Number and class of livestock	Dates
100 Cattle-Cow/Calf	03/01 – 02/28

Winchester Allotment Annual Authorization

Number and class of livestock	Dates
*75 Cattle-Cow/Calf	03/01 – 02/28

* Permittee stocks at less than Term Permitted due to the lack of available livestock water.

Winchester Allotment Pasture Rotation

Class of Livestock	Scheduled Rotation Date	Pasture
Cow/Calf	03/01 – 02/28	Upper, Grapevine, Waterhaul, and Dark Thunder*
Cow/Calf	03/01 – 02/28	North Holding*
Cow/Calf	03/01 – 06/30 Until allowable use is reached (moderate)	Little Pasture, private land, Tillie Hall and Pine Cienega wildlife plots.

* Until allowable use is reached. Permittee will achieve seasonal deferment by moving livestock when allowable use rates are approached in specific areas.

The above schedule for stocking the allotment depends upon the availability of forage and water. Some flexibility in the above pasture rotation dates will be allowed for justifiable causes such as weather conditions, livestock management needs, and range conditions. If there is a need to deviate from the above pasture rotation schedule by more than 15 days, you must notify the Ranger District of the proposed change in the pasture rotation date and the reason for the change. A deviation from the above schedule of more than 15 days must be approved verbally or in writing. Credit/Refund applications will not be processed unless District personnel have been notified either in advance or at the time of removal of stock.

II. MANAGEMENT OF LIVESTOCK

The permittee is responsible for monitoring water availability and forage utilization. It is the permittee's responsibility to move livestock when sufficient water is no longer available or when proper forage utilization is achieved in a pasture. The permittee is responsible for keeping track of and maintaining control of your livestock. In the event

livestock are found to be out of the scheduled pasture, it is required to find, gather, and return those animals to the proper pasture as soon as possible.

III. IMPROVEMENT MAINTENANCE

All range improvements assigned in the 10-year Term Grazing Permit should be maintained in a functioning condition. In the event these improvements cannot be brought up to a functioning condition, you should notify the Range Staff at the Glenwood Ranger District to schedule them for reconstruction as funds become available.

You will be reconstructing the fence from the southeast corner of your private land to FR 734 and fencing across the existing road that terminates at your private land. This road north of the fence line will be closed to motorized use since you do not require it for access. You also will be reconstructing the drift fence near Grapevine corrals. The District will provide necessary fence materials and a free use post and stay permit for these projects.

IV. GENERAL INSTRUCTIONS

1. Fire: Branding and warming fires should be used with good judgment - not on windy days or during times when fires are specifically restricted. The Glenwood District is planning to allow naturally ignited fires to burn on the district this coming year. You have indicated that you are in favor of managed fire on your allotment. We will notify you and solicit your input if we have a wildfire on your allotment.

2. Records: In order to close out permit modifications you must provide documentation of materials and labor constituting your contribution to the permit modification.

You must provide documentation of cattle numbers such as dates of entering and leaving pastures. This information is used to substantiate the carrying capacity of the allotment. The information demonstrates use and the need for forage to meet the economic needs of the county. This information may also be used to establish cause and effect if there is a significant change in calf crop (Example, a wolf pack becomes established near your allotment).

3. Heavy Equipment Use: Please notify district well in advance of any plans to use heavy equipment so that necessary clearances and/or permits can be obtained. You will be notified by the district when you can proceed.

4. Credit/Refund: Any credit or refund applications for grazing fees must be made as far in advance as possible. Credit/Refund applications are not retroactive and will be approved only if the District Ranger is notified of livestock removal prior to or at the time the livestock are taken off the allotment. You will be required to provide your Social Security or Tax ID number in order for a refund to be processed.

5. Salting and Supplemental Feeding:

- a. Feeding of hay or other bulk feeds on National Forest land will not be permitted unless a proven need to use the supplement is shown, and a detailed plan is developed and approved. All supplemental hay must be certified weed free hay and you must provide the proper documentation.
- b. Feeding of vitamin or mineral supplements, protein blocks or molasses licks on National Forest land is permitted when used in the same manner as salt.
- c. Salting practices will be in agreement with the 10-Year Term Grazing Permit. Salt will be placed in areas of available feed to help draw cattle to them. Salt will

not be placed within ¼ mile from water and/or in natural concentrations areas which receive heavy grazing use. Exemptions of this rule are Pig Skin Spring, Tillie Hall, and Pipeline Spring. Salting of these areas enhance cattle distribution on the Winchester allotment.

- d. To aid in the gathering and moving of livestock salt may be placed near water or in corrals within one week of scheduled move date.

V. ALLOTMENT STATUS

The Winchester Allotment has sufficient NEPA and an Allotment Management Plan is in place. This AOI implements the 1995 decision.

VI. OTHER ITEMS DISCUSSED

You are authorized to remove dead standing trees that pose a risk of falling onto the fence from all fence rights-of way. If you wish to salvage the material produced by such clearing you must purchase a firewood permit.

We will be looking at incorporating the Apache Creek Allotment into the Winchester Allotment per our discussion.

VII. SPECIAL MANAGEMENT CONCERNS

You encourage the District to consider thinning of the PJ and brush and/or burning to reduce densities on the allotment.

VIII. UTILIZATION MONITORING

You will be notified when monitoring is to be conducted on your allotment in order for you to be involved.

Monitoring of herbaceous forage will be conducted by ocular estimate of utilization of forage plants within a pasture. When necessary, verification of ocular estimates will be conducted using common methodology such as weigh/clip, grazed plant numbers, or stubble height. Grazing use will be described in the following utilization categories:

Qualitative Grazing Intensity Category	Use of Forage by Weight	Qualitative Indicators of Grazing Intensity
Light to no-use	< 30%	Only choice plants and areas show use: there is no use of poor forage plants.
Conservative	31-40%	Choice forage plants have abundant seed stalks: Areas more than a mile from water show little use: About on third to one half of primary forage plants show grazing on key areas.
Moderate	41-50%	Most of accessible range shows use: Key areas show patch appearance with one half to two thirds of primary forage plants showing use: Grazing is noticeable in zone 1-1.5 miles from water.
Heavy	51-60%	Nearly all primary forage plants show grazing on key areas: Palatable shrubs show hedging: Key areas show a lack of seed stalks: Grazing is noticeable in areas over 1.5 miles from water.
Severe	61 +%	Key areas show a clipped or mowed appearance (no stubble height): Shrubs are severely hedged: There is evidence of livestock trailing to forage: Areas over 1.5 miles from water lack stubble height.
Holechek, J.L. and D. Galt. 2000. Grazing Intensity Guidelines. Rangelands 22(3), pg 11-14.		

If you observe utilization levels approaching moderate intensity (40% or greater use) you will need to take action for making changes to the grazing in that area. There are

many actions that can be taken, such as pasture moves, locating your livestock on different waters, moving of salt and supplements, etc. We will work with you in order to insure that any actions taken are appropriate.

Utilization monitoring will normally coincide with departure of livestock from the forest. The percent grazing use will be documented at that time. The following dates have been tentatively been scheduled for monitoring on the allotment. You are strongly encouraged to participate in monitoring.

Monitoring Schedule

Pasture	Monitoring Date	Allowable Use	Key Area
Upper & Thunder	09/15	Conservative (31- 40%)	¼ mile South of Winchester tank C3, C4
North Holding	09/15	Conservative (31- 40%)	C1
North Holding	09/15	Light (10%)	Sawmill Canyon
Grapevine	09/15	Light (20%)	Winchester Spring, Branding Iron Spring
Thunder	09/15	Light (20%)	Dark Thunder Spring
Thunder	09/15	Light (10%)	Sawmill Canyon
Grapevine	09/15	Light (5%)	Tillie Hall Spring
Tillie Hall Wildlife Plot	09/15	Moderate	Tillie Hall Wildlife Plot

Monitoring of utilization on woody riparian will be conducted in the areas below and concurrently with the associated pasture (see table below).

Pasture	Reach description	Allowable Use
Thunder	Dark Thunder Spring	Not to exceed 20% woody riparian heavily hedged.
Grapevine	Winchester Spring & Branding Iron Springs	Not to exceed 20% woody riparian heavily hedged.
Grapevine	Tillie Hall Spring	Not to exceed 5% woody riparian heavily hedged.

If unforeseen operational conditions require a change in the management specified in this AOI please contact rangeland management personnel at the Glenwood Ranger District. Change requests should be made in advance so that field inspections (if necessary) can be conducted. Approval of changes to this AOI may be verbal or written, depending on the nature of the change requested. Verbal changes will be documented to your file for record keeping purposes. Failure to follow the direction provided in this AOI, or other instructions (verbal or written) of a Forest Officer may lead to adverse action against your Term Grazing Permit (Part 1, Section 3 of your Term Grazing Permit).

Open and positive communications concerning all AOI content is encouraged. Feel free to contact Kendall Brown if you have any questions or concerns.