# ANNUAL OPERATING INSTRUCTIONS

2023

Wilderness Ranger District Gila National Forest

Taylor Creek and East Canyon Allotments



Approved By:

/s/ Signature

\_\_\_\_\_ Date:01/17/2023

District Ranger

### WILDERNESS RANGER DISTRICT

### 2023 ANNUAL OPERATING INSTRUCTIONS

## **Taylor Creek and East Canyon Allotment**

#### I. INTRODUCTION

These Annual Operating Instructions document your discussion with Allen Graves and Henry Provencio at the Wilderness Ranger District Office on January 17, 2023.

### **<u>Permitted Use</u>**:

Allotment	Numbers	Season
Taylor Creek	263 cattle, cow/calf	03/01 - 02/29
Taylor Creek	7 horse, saddle	03/01 - 02/29
East Canyon	175 cattle, cow/calf	03/01 - 03/30
		11/01 - 02/29
East Canyon	5 horse, saddle	03/01 - 03/30
		11/01 - 02/29

## **Authorized Use:**

Allotment	Numbers	Season
Taylor Creek	100 cattle, cow calf	
		03/01 - 02/29
Taylor Creek	7 horse, saddle	03/01 - 02/29
East Canyon	56 cattle, cow/calf	03/01 - 03/30
-		11/01 - 02/29

# Pasture Rotations for East Canyon:

Allotment	Pasture	Number	On Date	Off Date
East Canyon	Head Quarters and	56	03/01	04/30
	Water Canyon			
East Canyon	Middle	56	11/01	02/29
East Canyon	Lower	56	11/01	02/29

# Pasture Rotations for Taylor Creek:

Allotment	Pasture	Number	On Date	Off Date
Taylor Creek	Hoyt	100	03/01	03/15
Taylor Creek	Kemp	100	03/16	06/15
Taylor Creek	Lake	100	06/16	08/15
Taylor Creek	River	100	08/16	11/15
Taylor Creek	Hoyt	100	11/16	02/29

# II. MANAGEMENT OF LIVESTOCK

The above rotation is based on virtual and existing fence.

You are responsible for monitoring water availability and forage utilization. It is your responsibility to move your livestock when sufficient water is no longer available or when proper forage utilization is achieved in a pasture. You are responsible for keeping track of and maintaining control of your livestock. In the event your livestock are found to be out of the scheduled pasture, you will be required to find, gather, and return your animals to the proper pasture as soon as possible.

## II (a). MANAGEMENT OF RIPAIRIAN

NOTE: In partnership with the Permittees, US Forest Service, New Mexico State University and Sierra County Extension we will be using virtual fencing to provide for riparian exclosures. This will be a study to see if virtual fencing will work on your allotment. The Wilderness District will still need to have riparian areas monitored to ensure livestock are being excluded from these riparian areas.

As Stated in your 2013 Allotment Management Plan, mitigation measures include two miles of fence reconstruction to exclude the East Fork from the Black Mountain pasture, and approximately one mile of gap fence constructed to exclude cattle use of Beaver Creek and upper Taylor Creek. Utilization standards of 40% on grass species is established for Hoyt, Indian and Whitetail Canyon.

As stated in a letter dated August 18, 2014, adressed to Fowler Cattle Co, in order for the Forest Service to exclude grazing on the Taylor Creek Allotment, the Forest Service agreed to the U.S. Fish and Wildlife Service to exclued grazing in Beaver Creek, Taylor Creek and along the Forest section of the East Fork of the Gila River.

Any pasture that allows acess to any of the above riparian zones and or riparian zones outside of the Taylor Creek Allotment (East Fork of the Gila River) will not be grazed until proper fences have been established to keep livestock out of these exclosures. If all pastures on the allotment are in dis-repair and would allow livestock into the un-authorized riparian areas, livestock will be removed from the allotment.

### III. IMPROVEMENT MAINTENANCE

All range improvements assigned in the 10-year Term Grazing Permit are to 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 Black Range Ranger District to schedule them for reconstruction as funds become available.

Range improvements planned for the Taylor Creek Allotment during the 2023 grazing season

Complete all pasture fence on the Lake, Kemp Mesa and River Pastures on the Taylor Creek Allotment.

## 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 Black Range District may allow naturally ignited fires to burns on the district this coming year. We will notify you if we plan to let a fire burn on your allotment.

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

You must provide documentation of cattle numbers; dates of entering and leaving pastures, shipping dates and cattle losses (grown stock and calves). 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 by the District Ranger providing the following conditions are met:

- Refunds will only be approved where the term grazing permit has been waived, the waiver of term grazing permit has been confirmed by the authorized officer, and a new permit issued to a qualified applicant indicated on the waiver of term grazing permit (FS-2200-12), or if a current permittee has applied for, and the authorized officer has approved, nonuse for which grazing fees have previously been paid.
- Grazing fee credits will be approved when late entry or early removal of livestock is requested in advance by the permittee for legitimate reasons and/or when delayed entry or early removal of livestock is requested by the authorized officer for reasons of resource protection. Credit for grazing fees will not be approved merely for the convenience of the permittee after the bill for collection is issued.

# You will be required to provide your Social Security or Tax ID number in order for a refund to be processed.

A \$25 administrative fee will be charged for any additional bills for collection that are sent to you due to either late payment or for split billing on seasonal allotments. This fee will be collected to pay for the cost associated with issuing an additional bill for collection. There is no administrative fee for the normal "split billing" on yearlong allotments.

It is necessary for you to write the bill number on your check prior to submitting it to the lockbox. This is necessary to insure that your payment is credited to your account.

**5. Short Age Calf Policy:** Any short-aged calves (calves less than 6 months old on December 31) must be removed from the National Forest by April 1, or you will need to apply for and pay grazing fees for these animals from April 1 to the time they are removed from the National Forest. Calves that are 6 months old or older on December 31 need to be paid for starting January 1.

## 6. Salting and Supplemental Feeding:

Salt should be placed in such a way as to distribute livestock use throughout the area. Place salt well away (>¼ mile) from any water sources, or key areas that traditionally receive heavy use such as roads, parks, and riparian areas. Place salt in areas of light use to draw cattle to those areas such as oak thickets or under the aspen, spruce or pine. Salt locations must be moved every year and do not place more than one block in a location. The best distribution can be obtained by scattering one-half block chunks in areas of light use. Salt or supplement will not be placed near areas where such placement is liable to result in conflicts with other Forest users. Pick-up your salt after livestock are rotated to the next pasture.

Any hay, straw, or supplemental feed used in association with your grazing permit must be certified and tagged as free of noxious weeds and/or noxious weed seeds.

# V. ALLOTMENT STATUS

The National Environmental Policy Act (NEPA) process has been completed for this allotment.

# VI. OTHER ITEMS DISCUSSED

The District Ranger will authorize necessary changes to this AOI to accommodate fire management.

A Permit modification will be developed to incorporate pastures from the Jordan Mesa Allotment into the Taylor Creek Allotment. These pastures will not be grazed until a section 18 review has been completed.

# VII. SPECIAL MANAGEMENT CONCERNS

Keep track of conditions on your allotment. Make plans to reduce or remove livestock if vegetative/watershed conditions could be substantially harmed due to continued grazing. The forecast for the upcoming winter and spring is drier than normal. If stock water does not recharge, adjustments may be necessary to the rotation plan.

### Wildlife and Fish

The Taylor Creek Allotment includes Mexican Spotted Owl Protected Activity Center's (PAC). In these PAC's the following activities are restricted during the breeding season (March 1 - August 31): livestock concentration or trailing, fence construction, and livestock salting. Routine maintenance of range improvements is allowed.

Stock tanks must be surveyed for possible aquatic habitat before earth-disturbing maintenance is authorized.

The U.S. Fish and Wildlife Service listed the Chiricahua leopard frog as a threatened species in 2002. We have completed grazing consultation on your allotment regarding the effects of

livestock grazing on the Chiricahua leopard frog. We determined that livestock grazing may have an affect but not adversely affect the Chiricahua leopard frog. As a result of this determination, there were no changes required of your grazing permit. The U.S. Fish and Wildlife Service concurred with this determination. Therefore, consultation has been completed. A copy of this consultation is on file with your local Ranger District.

### Heritage and Cultural

You must obtain permission from this office, before conducting earth- disturbing activities on the National Forest. The Forest Service will arrange inspections of project areas and will prepare appropriate environmental and cultural documents before earth-disturbing activities proceed. These activities include road/earthen tank maintenance, as well as construction/reconstruction of trails, roads, etc. Do not conduct any earth-disturbing activities on the Forest without written clearance from this office.

### VIII. UTILIZATION MONITORING OF KEY AREAS Monitoring Schedule (Current Management)

Pasture	Key Area	Key Species	Allowable Upland Use	Allowable Riparian Use
All	Grassland Openings	Bluegrass & native bunchgrass	30-40%	
All	Riparian Areas	Woody riparian species		Not to exceed 25%
All	During "growing season"	All riparian grass & sedge		35%
All	During "dormant season"	All riparian grass & sedge		40%

Allowable Use: (Standards by Pasture and Key Area)

If allowable use is reached on any key area prior to the scheduled off date, you will need to immediately move your livestock to the next unit or off National Forest if that unit is the last in the rotation. This will usually necessitate beginning the move one or more days prior to reaching allowable use or the scheduled off date.

**Monitoring**: The range personnel will conduct allotment inspections each year to ensure compliance with the terms and condition addressed in the Term Grazing Permit, including the Allotment Management Plan and Annual Operating Instructions. The permittee may also schedule inspections at any time.

The idea of a key area is to find a site that is representative of a larger area in which cattle obtain the majority of their required forage resources. Key area monitoring will avoid areas directly adjacent to permanent water sources, cattle trails, roads, and fence lines.

Upland areas will be monitored for use on perennial grass species.

Mexican spotted owl protected and restricted habitat will be monitored to ensure that current management is providing cover for rodent prey species, the residual biomass that will support prescribed natural and ignited fires that would reduce the risk of catastrophic wildfire in the Forest, and regeneration of riparian trees.

District personnel will contact the permittees to coordinate site visits to monitor key areas. Permittee participation is encouraged. Forage utilization estimates will be consistent with the Forest Service Range Analysis Handbook methodology, and may also include FS Regional stubble-height standards, as well as other techniques generally accepted in the field of range management.

## IX. NEPA AND APPEAL RIGHTS

These Instructions implement the NEPA (National Environmental Policy Act) decision for the Santana Allotment dated September 30, 2008, and are not eligible for appeal under 36 CFR 251.

## X. POST AND STAY

Post and Stay permits will be authorized on a case by case basis.

# XI. TRAVEL MANAGEMENT

Some motorzied uses are exept from the prohibitions of the designation process (36 CFR212.51 (a). "Motor vehicle use that is specifically authorized under a written authorization issued under Federal law or regulation" (CFR 212.51(a) (8) is one of the exempted uses. The Permittees and/or their employees must comply with all GNF Travel Management regulations, except those allowed under this authorization as described below.

- 1. The permitees and/or their employees may be authorized for off road or unauthorized travel routes on their specific grazing allotment(s) to carry out the necessary activities for grazing and livestock management. The decision to authorize motor vehicle use will be determined at Annual Operating Instruction meetings. This includes range improvement maintenance and/or reconstruction as designated in their grazing permit, placement of salt or other supplements, and for emergency livestock health purposes.
- 2. It is prohibited to operate any vehicle off National Forest System, State or County roads in a manner which damages or unreasonably disturbs the land, wildlife, or vegetative resources (36 CFR 261.15(h). Moist soils are especially susceptible to damage through rutting or compaction, therefore use of motorized vehicles on saturated soils should be avoided.
- 3. Utilize roads or trails designated for motor vehicle use to access range improvements, salting grounds, or livestock emergencies where possible. This includes trails and roads open for public use, those specified as "administrative use only" and keeping within fence rights-of-way while accomplishing fence maintenance where possible.
- 4. This authorization and associated activities are specific to your grazing permit(s) and allotment management only.