

Forest Service Tonto Basin Ranger District 28079 N HWY 188 Roosevelt, AZ 85545 Phone: 602.225.5395 Fax: 602.225.5354

File Code: 2210

Date: January 3, 2024

Crismon of Washington, LLC Armer Mountain Allotment 8020 Gibson Ranch Rd Payson, AZ 85541

Dear Bo and Becky Hill:

The following are your 2024 annual operating instructions (AOI) for the Armer Mountain grazing allotment. These instructions have been developed from collaboration with you and in consideration of Forest Service Handbook 2209.13, Tonto National Forest Plan, associated National Environmental Policy Act analysis, Allotment Management Plan, and available information describing range conditions.

Authorized Use

The following table describes authorized livestock numbers per grazing unit, anticipated use dates, and proposed monitoring dates. Please request a change in this schedule well in advance of the proposed dates. Please, maintain and submit records that indicate your compliance to permitted use.

Grazing Unit	Dates of Use	Tentative Monitoring Date	Authorized Livestock	Rationale/Comments
Thompson Mesa	Current April 14th	April 23 rd	140 Cow/Calf 12 Bulls 28 Yearlings	
Round Mountain	Current April 14 th	April 23 rd	140 Cow/Calf 12 Bulls 28 Yearlings	Yearlings will be removed by May 15th
Lake	April 15 th September 30 th	October 8 th	140 Cow/Calf 12 Bulls	
Salome	October 1 st Next AOI	Next AOI	140 Cow/Calf 12 Bulls	

Monitoring:

Upland utilization is measured at the end of the growing season in key areas for key forage species. This information, along with vegetation condition, forage plant production and vigor,





soil and watershed condition, will be used to make informed management recommendations concerning pasture moves and stocking rates.

Riparian utilization in key reaches is measured during growing season to verify residual vegetation is present for streambank protection during flow events.

Grazing intensity will be evaluated during the growing season to make necessary changes needed for plant development and recovery.

Vegetative Use Guidelines:

Grazing will be managed so conservative use levels are achieved over the long-term in pasture key areas. It is your responsibility as permittee to take action so that livestock grazing does not exceed vegetative use thresholds. Please arrange for an allotment inspection if seasonal vegetative use of available forage approaches these thresholds.

Vegetation	Use Threshold		
Upland herbaceous species	30-40% of current year's growth		
Upland browse species	50% of current year's growth		
Riparian herbaceous species	Limited to 40% of plant species biomass and maintain 6-8 inches of stubble height on deergrass		
Riparian woody species	Limited to 50% of leaders browsed on upper 1/3 of plants up to 6 feet tall		
Streambanks (if applicable)	Limited to less than 20% alteration of alterable streambanks		
Mexican Spotted Owl PAC's (where applicable)	20% optimum-40% maximum		
Annual Grasses	50% of current year's growth		

Range Improvement Maintenance:

All range improvements must be maintained to Forest Service standards before cattle will be allowed to enter the units. You must receive verbal concurrence for each project before work can begin except routine maintenance (e.g. cleaning dirt tanks, maintaining fence, restoring pipe). It is your responsibility to be aware of and comply with fire restriction.

The following table describes the proposed 2023 range improvement projects.

Pasture	Location	Description of Work	Clearances Needed
Schell	Mesa Tank Cottonwood Corral	Build water lot around Mesa Tank and fix corral	Needs Archeological and Biological review prior to any decision on project.

Schell	Shipping Corrals	Pump water off	Needs Archaeological
		private property to	and Biological
		shipping corrals	review.

Salting:

In most cases, salt must be located no closer than ¼ mile from streams, rivers, riparian areas, trails, and known archaeological sites.

Supplements and Attractants

Protein blocks, nutritional supplement, and other attractant may be authorized.

Supplemental Feeding:

No supplemental feeding is authorized.

Weeds

Invasive plants threaten ecosystem health and grazing resources. Please assist us in preventing the introduction and spread of invasive plants.

If you have any questions, please contact Eric Hoskins, Rangeland Management Specialist, at (480) 435-5563.

Sincerely,

Jeremy Plain District Ranger

CC: Eric Hoskins

Crystal Martinez

Ina Yazzie