

Forest Service Payson Ranger District 1009 E. Hwy 260 Payson, AZ 85541 Phone: 928-474-7900 Fax: 928-474-7999

File Code: 2210

Date: January 25, 2024

The Bar X, L.L.C. Attn: Mike Hemovich PO Box 466 Young, Arizona 85554

Dear Mike:

This Annual Operating Instruction is a guide for management of the **Bar X Allotments** for the **2024 grazing year**. This plan is made part of your Term Grazing Permit as specified in Part 2, Number 8(a) of the permit and supersedes your 2023 AOI.

1. PERMITTED USE

The following table illustrates the number of livestock and period of use permitted on the Bar X Allotments as per Term Grazing Permit #12241 issued to The Bar X, LLC.

ALLOTMENT	KIND	CLASS	NUMBER	SEASON OF USE
BAR X	CATTLE	Cow/Calf	552	1/1 - 12/31
BAR X	CATTLE	YEARLING	160	1/1 - 5/15

II. AUTHORIZED USE

The following numbers and classes of livestock are authorized to graze on the **Bar X Allotments** this year.

KIND	CLASS	NUMBER	SEASON OF USE
CATTLE	COW/CALF	240	3/1 - 2/28
CATTLE	Bulls	18	3/1 - 2/28
CATTLE	YEARLINGS	80 111	3/1 - 5/15 1/1 - 2/28
HORSE	Horse	3	3/1 - 2/28

ROTATION SCHEDULE¹

Actual dates may vary depending upon climatic conditions, drought, wildfire, noxious weeds, soil, and range conditions, conflicts with or for protection of wildlife, water availability, utilization levels and time required to move livestock. Any deviation from this schedule needs to be discussed with Payson range staff prior to moving your cattle outside of the dates listed. Estimates of forage utilization will be performed and documented on pastures about the time the pasture is vacated.

Other pastures may be considered for use a part of a drought contingency plan



led Paper

BAR X ALLOTMENT: 2024	4 =	•	
AUTHORIZED PASTURE	CLASS OF LIVESTOCK	AUTHORIZED NUMBER	AUTHORIZED SEASON OF USE
WALNUT / STEER / WINDMILL	Cow/calf Yearlings	240 80	3/1 - 5/15
HQ TRAPS	Cow/calf	240	5/16 - 5/30
Upper / Lower Dry Creek	Cow/calf Bulls	240 18	6/1 - 6/30
Naeglin / Lost Salt	Cow/calf Bulls	240 18	7/1 - 9/30
HQ TRAPS	Cow/Calf	240	10/1 - 10/15
McInturff	Cow/Calf Yearlings	240 111	10/16 - 2/28 1/1 - 2/28
Охвом	Bulls	18	3/1 - 5/31 10/1 - 2/28
Horse	Horse	3	3/1 - 2/28

III. ALLOWABLE USE STANDARDS

The use on key species in key areas will ultimately determine the length of the grazing period in each pasture. The establishment of the utilization standards is consistent with 36 CFR 222 regulations, FSM 2210 and 2230, and FSH 2209.21. Grazing will be managed so that conservative use levels are achieved over the long-term. Considerable research has been done showing that conservative use levels will allow for sustaining and improving watershed conditions. Conservative utilization levels are as follows:

Upland	Herbaceous:	us: 30-40% of current year's growth	
	Woody:	50% of current year's growth	
Riparian	Herbaceous:	40% of plant species biomass (any species) and maintain 6-8 inches of stubble height on Deergrass	
	Woody:	50% of leaders browsed on upper 1/3 plants up to 6 feet tall	
Mexican		n to 40% maximum	
Spotted Owl	Management Mexican Spotted Owl and Northern Goshawk habitats within the		
PAC's (Where	allotment are according to standards and guidelines in the Tonto NF Plan (pages		
Applicable)	40-1 through 40-13).		

Utilization is measured at the end of the growing season, in key areas¹ for key forage species². However, grazing intensity will be evaluated during the growing season in order to practice proactive management and make necessary management changes needed for plant development and recovery. Utilization measurements serve as only one piece of information that is considered when evaluating the effectiveness of allotment management. Utilization data will be coupled with other information such as vegetation condition, forage plant production and vigor, soil and watershed condition, and long-term trends, in order to make informed management recommendations concerning pasture moves and stocking rates.

- ¹ Key areas are defined in the Tonto NF Plan (pg. 42-1) as being ¼ to 1 mile from water, located on productive soils on level to intermediate slopes, and be readily accessible for grazing.
- ² Key forage species are defined in the Tonto NF Plan (pg. 42-1) as plants chosen to be appropriate to monitor average allowable use.

IV. MONITORING

Monitoring dates are tentative, and some may not be required. Range personnel from the Payson District will be contacting you prior to monitoring visits. We encourage your participation in these inspections, as it provides an opportune time to discuss resource conditions and management items. VGS Monitoring may be conducted in the fall. A priority for monitoring may be based upon those allotments with forthcoming NEPA.

V. ADMINISTRATION

The table below indicates the records submitted by the permittee to satisfy the Ownership Requirement portion of the permit. The permittee must hold ownership of the corporation (if applicable), deed for the base property, and brand associated with that permit for the entire term of the permit. Any undocumented changes in ownership are a violation of the terms and conditions of your term grazing permit under Part 2, Sec. 7.

Entity/Person Designated as Permittee	The Bar X, LLC.	
Base Property	(b) (4)	
Brand(s)	Owner: The Bar X, LLC.	#04566 Expires: January 1: (b) (4) 2024

We request that you maintain records that reveal the number of livestock, date of entry, and the date of livestock leaving each pasture and submit them to us at the end of the grazing season.

VI. SALT AND MINERAL BLOCK

Salting may be used to aid in livestock distribution and management. Salting must be located no closer than ¼ mile from streams, rivers, riparian areas, trails, and known archaeological sites.

VII. RANGE IMPROVEMENT CONSTRUCTION / MAINTENANCE

The permittee shall maintain all range improvements that are assigned for maintenance in the Term Grazing Permit. All work involving the use of heavy equipment will be accomplished only after prior approval of the Forest Officer in charge of the allotment.

See the 2019 Allotment Management Plan for information regarding improvements and maintenance. Always contact the District prior to beginning any work to check current fire

BAR X ALLOTMENT IMPROVEMENT WORK SCHEDULED: 2024			
IMPROVEMENT NAME	CLEARANCES NEEDED	NOTES	
FR 512 Boundary Fence	Wildlife	Contact district prior to using mechanical equipment to ensure compliance with MSO restrictions.	
Cattle Guard Installation at FR 411 C and FR 291	Complete	District is working on sourcing cattle guards.	
FR 411 Shared Corral with Red Lake	Complete	See Permit Mod 2022-01 for details. Please contact district office prior to work beginning.	

VIII. PROTECTION

restrictions.

The permittee, his agents and employees, when acting within the scope of their employment, and his contractors and subcontractors will protect the land and property of the United States, waived private land and other land under jurisdiction of the Forest Service covered by and used in conjunction with this permit.

IX. ALLOTMENT INSPECTIONS

Forest personnel may conduct periodic brief inspections of pastures within the allotment at any time to verify actual use, improvement conditions, or other non-range related activity.

X. PERMIT CONDITIONS

Failure to comply with any of the terms and conditions specified in Parts 1, 2, and 3 of your Term Grazing Permit may result in suspension or cancellation, in whole or in part, after written notice. This is found in Part 1, Section 3, of your permit.

Sincerely,

Matthew Paciorek

District Ranger