

**NOGALES RANGER DISTRICT
CORONADO NATIONAL FOREST
ANNUAL OPERATING INSTRUCTION (AOI)
Calabasas Allotment
2023 Grazing Year**

I. PERMITTED USE: The following table illustrates the number of livestock and period of use permitted on the Calabasas Allotment as per Term Grazing Permit #50254.

KIND	CLASS	TERM PERMIT		PERMITTED PERIOD OF USE
		Numbers	AUMs	
Cattle	Cow/calf	220	2,640	03/01 – 02/28
	Yearlings			
	Bulls			
Horses	Mature			03/01 – 02/28
	Total	220	2,640	03/01 – 02/28

II. AUTHORIZED USE: Actual dates may vary dependent upon climatic conditions, potential fires, when utilization levels are reached, and time required to move cattle. The following numbers and classes of livestock are authorized to graze on the Calabasas Allotment:

KIND	CLASS	NUMBER	AUMs	PROPOSED SEASON OF USE
Cattle	Cow/Calf	200	2,196	03/01-02/28
	Yearlings			
	Bulls	11	145	
Horses	Mature			
	Total	211	2,341	03/01-02/28

III. ROTATION SCHEDULE: Actual dates may vary dependent upon climatic conditions, when utilization levels are reached, and time required to remove cattle. It is understood that it may take 3 to 4 weeks to completely gather all cattle out of the larger pastures.

Pasture	Proposed Numbers	Proposed Season of Use	Use Standard
Alamo/Potrero	211	03/01/2023-06/30/2023	55%
Martan North Road	211	07/01/2023-09/30/2023	45%
Martan South Road	211	11/01/2023-02/28/2024	55%

IV. ALLOWABLE USE STANDARDS

Allowable use of forage is based on the amount and kind of forage on the allotment, plant needs, range condition, trend, and grazing management strategy. Duration, frequency, and timing may be manipulated within the grazing schedule to meet allowable use standards.

The allowable use levels for this allotment are established for key areas and key species by pasture for the time period livestock are in a pasture. The use on key species in key areas may determine the length of the grazing period in the pasture. The establishment of the utilization standards is consistent with 36 CFR 222 regulations, FSM 2210 and 2230, and FSH 2209.21.

For simplicity, key areas are generally considered as follows: 1) full capacity rangeland located on ridgetops/mesas within a 1/4 mile from available water sources; 2) canyon bottoms/riparian areas with free flowing water or springs regardless of distance from water; 3) any area containing full capacity range with erosive soils and insufficient/marginal ground cover to protect the soil; or 4) areas containing habitat, whether occupied, suitable and unoccupied, or potentially suitable habitat, for threatened, endangered, or proposed species that are of concern to the Forest Service.

Key areas may be further defined on a map or land description, which may be attached to this Annual Operating Instruction.

V. ADMINISTRATION

- Grazing fees must be paid prior to March 1, 2023.
- Sub-leasing is prohibited. Livestock placed on the allotment must be owned by the permittee and branded with the permittee's registered brand. A copy of the brand certificate must be on file at the District Office.

3. The permittee will record actual use as it occurs including livestock numbers and dates permitted livestock are in a pasture. This information will be reported at the next annual operating instruction meeting.
4. Any change or deviation from this Annual Operating Instructions is to be coordinated and confirmed in advance with the District. If emergency conditions require making a change immediately, the permittee will notify the District as soon as practical.
5. Livestock remaining in pastures beyond the specified rotation date, that are allowed to drift between pastures, or grazing in rested pastures may be considered a violation of your Term Grazing Permit.
6. Livestock should be moved when forage utilization objectives have been met or within 1 week of planned rotation dates, unless changes have been confirmed with District Range personnel.
7. The District may spot check range improvements before the entry date to ensure improvements are in a satisfactory condition. Livestock will not be allowed to enter pastures if assigned improvements are not maintained to proper standards. Livestock will not be allowed to enter pastures if fences will not keep livestock where they are placed.

VI. SALT AND MINERAL BLOCK

Salt or mineral block will not be placed within 200 feet of a road or within a quarter mile of water or drainage bottom. Blocks may be removed by the District if found near water, over-utilized areas, or roads. Blocks should be placed on hard ground not susceptible to erosion.

VII. MONITORING

Monitoring and evaluation are an essential aspect of good rangeland management. Monitoring and evaluation can be described as the gathering of information, so the manager knows what is happening to rangeland resources and why. The intent of monitoring and evaluation is to test the success of the management strategy and if needed, make adjustments.

Besides participating with the District in collecting monitoring data the permittee is encouraged to also collect monitoring information on their own. If you would like to collect your own data, the District can provide the necessary equipment and training to assist with this effort. Common implementation monitoring includes forage production, forage utilization, photo points, condition of improvements, actual use, and precipitation data.

VIII. RANGE IMPROVEMENT CONSTRUCTION / MAINTENANCE

New range improvements and all ground disturbing activities will not be initiated until proper archeological clearances have been obtained. When improvements are completed the permittee will inform District Range personnel to schedule an inspection. Before using machinery to clean any pond, the permittee is required to give the District Office at least 30 days advance notice so that the tank can be inspected for threatened or endangered species. All work involving the use of heavy equipment will be accomplished only after prior approval by the District Ranger. Improvement schedule is dependent upon funding.

Current Year Improvement Schedule			YEAR	2023
Permit Mod #	Improvement Type / ID #	Completion Date	Description/Comments	Status Done /Date
			Cattle guard at FS Boundary, Bellotas Canyon right above the pit	
			Cattle guard between Alamo and Martan South Road on gas line road	
			Routine Maintenance	
Improvement Accomplishments			YEAR	2022
Permit Mod #	Improvement Type / ID #	Completion Date	Description/Comments	Status Done /Date
			Routine Maintenance	

IX. PROTECTION

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. Protection will include taking all reasonable precautions to prevent, make diligent efforts to suppress and report promptly all fires on or endangering such land and property. During periods of high fire danger, branding fires will be allowed by permit only.

X. 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. The permittee will be notified and invited to participate with inspections.

XI. PERMIT CONDITIONS

This Annual Operating Instruction is hereby made a part of the Term Grazing Permit as provided for in Part 2, Section 8(a). It complies with the standards and guidelines found in the Forest Plan.

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.

Management direction and guidelines apply as specified in the 09/2021 Biological Opinion and Conference Opinion for on-going livestock grazing on the Coronado National Forest.

XII. ROADS

Vehicular access on established roads can be essential for structural range improvement maintenance, supplement placement and general ranch duties. Any open road to the public (road on Motor Vehicle Use Map- *MVUM*) may be used at any time for any reason. The use of other established roads must be authorized within the Term Grazing Permit or in the Annual Operating Instructions. Cross country may be authorized by written permission from the District Ranger. Vehicular access is authorized on the following Forest Service inventoried roads not on the MVUM:

Road Number (From TAP Maps)	Reason for Use	Comments (i.e., Use Standard, special concerns or instructions)
4199-2.61L-1	Supplement Placement	Once a month while livestock are in pasture.
4206-1.08R-1	Access to Cowhead Tank	Once a month while livestock are in pasture.

XIII. Non-Use

A non-use of 299 AUMs on this allotment for resource protection, however, could be used later determined by other allotment conditions.

PERMITTEE

DATE

DISTRICT RANGER

DATE

ENCLOSE A COPY OF THIS BILL WITH YOUR CHECK OR MONEY ORDER.
DO NOT SEND CASH. PLEASE INCLUDE BILL NO. AND PAYER CODE
NO. ON YOUR CHECK.
MAKE YOUR CHECK PAYABLE TO:

USDA FOREST SERVICE

MAIL PAYMENT TO:

USDA Forest Service
C/O US BANK
P. O. BOX 6200-09
PORTLAND, OR 97228-6200
OR PAY ONLINE AT WWW.FS.USDA.GOV/BILLPAY/

TO: ZZ CATTLE CORPORATION



PAYER INDICATE

AMOUNT ENCLOSED: \$ _____

2. NET AMOUNT DUE: \$ 7,315.65

3. DUE DATE: 03/15/23

4. BILL NUMBER BR030502AD009

5. PAYER CODE: 0003330756

6. AGREEMENT NO: CONTRACT NO:

7. DESCRIPTION:

8. REMARKS:

Permittee #: R05686

9. PRINCIPAL: \$

10. INTEREST: \$.00

11. ADMINISTRATIVE COSTS \$.00

12. PENALTY: \$.00

13. AMOUNT DUE: \$

14. AMOUNT CREDITED: \$

15. NET AMOUNT DUE: \$ 7,315.65

NOTE:

PLEASE SEND ALL CORRESPONDENCE, INQUIRIES, AND CHANGE OF ADDRESS TO:

NOGALES RANGER DISTRICT 520-281-2296
CORONADO NATIONAL FOREST
303 OLD TUCSON ROAD
NOGALES, AZ 85621

FAILURE TO MAKE PAYMENT BY THE DUE DATE WILL RESULT IN THE ASSESSMENT OF LATE PAYMENT CHARGES (INTEREST, ADMINISTRATIVE COST, AND/OR PENALTY CHARGES) IN ACCORDANCE WITH YOUR CONTRACT, PERMIT, OR THE DEBT COLLECTION ACT OF 1982, AS AMENDED. POSTMARKS ARE NOT HONORED. LATE FEES DO NOT APPLY FOR BILLINGS IN ADVANCE OF RECEIPT OF GOODS OR SERVICES.

LIVESTOCK OWNED AND/OR CONTROLLED BY THE PERMITTEE WILL NOT BE ALLOWED ON FOREST SERVICE ADMINISTERED LANDS UNTIL GRAZING FEES SPECIFIED ON THE BILL FOR COLLECTION ARE PAID.

2023 GRAZING SEASON FEE: CATTLE @ \$ 1.35 /hm

FROM	TO	NO	LIVESTOCK KIND	CLASS	PERMIT TYPE	ALLOTMENT NAME	HEAD MONTHS	AMOUNT
3/ 1	- 4/ 15	75	Cattle	Yearling	TERM	PENA BLANCA	113	\$ 152.55
4/ 16	- 2/ 28	110	Cattle	Yearling	TERM	PENA BLANCA	1154	\$ 1,557.90
3/ 1	- 2/ 28	5	Bull	Bull	TERM	PENA BLANCA	60	\$ 81.00
3/ 1	- 9/ 30	200	Cattle	CC	TERM	CALABASAS	1407	\$ 1,899.45
11/ 1	- 2/ 28	200	Cattle	CC	TERM	CALABASAS	789	\$ 1,065.15
3/ 1	- 9/ 30	11	Bull	Bull	TERM	CALABASAS	77	\$ 103.95
11/ 1	- 2/ 28	11	Bull	Bull	TERM	CALABASAS	43	\$ 58.05
3/ 1	- 2/ 28	140	Cattle	CC	TERM	MARIPOSA	1680	\$ 2,268.00
3/ 1	- 2/ 28	8	Bull	Bull	TERM	MARIPOSA	96	\$ 129.60
Total								\$ 7,315.65
								\$ 7,315.65

2023 GRAZING SEASON FEE: CATTLE @ \$ 1.35/hm

Total Head Months : 5,419

16. ORG | 17. JOB | 18. AMOUNT || 16. ORG | 17. JOB | 18. AMOUNT || 16. ORG | 17. JOB | 18. AMOUNT

0305 D8023F23 \$ 7,315.65