

**SIERRA VISTA RANGER DISTRICT
CORONADO NATIONAL FOREST
ANNUAL OPERATING INSTRUCTION (AOI)**

**Kunde Allotment
2023 Grazing Year**

I. AUTHORIZED USE: The following numbers and classes of livestock are authorized to graze on the Kunde Allotment:

KIND	CLASS	NUMBER	AUMs	AUTHORIZED SEASON OF USE
Cattle	Cow/Calf	79	948	03/01/2023 – 02/28/2024
Cattle	Bulls	5	90	03/01/2023 – 02/28/2024
	Total	84	1038	

AUM conversion factor =1.00 for cow/calf pair, 1.50 for bulls

II. ROTATION SCHEDULE: Actual dates may vary dependent upon climatic conditions, when utilization levels are reached and time required to remove cattle.

Pasture	Proposed Numbers	Proposed Season of Use	Comments (i.e. Use Standard, special concerns or instructions)
Redrock	84	03/01/2023 – 04/30/2023	Cows + Bulls
Bat Cave	84	05/01/2023 – 07/31/2023	Cows + Bulls
East	84	08/01/2023 – 09/30/2023	Cows + Bulls
Home	84	10/01/2023 – 11/30/2023	Cows + Bulls
Sorrels	84	12/01/2023 – 02/28/2024	Cows + Bulls
Bible, Upper Lampshire, Lower Lampshire, Holding, Harshaw		REST	

If you should need to deviate from this rotation schedule by more than two weeks, please notify this office in advance. 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.

III. ALLOWABLE USE STANDARDS:

Utilization in all pastures is not to exceed 45% in the key areas. Please refer to your key area map. Herding and salting will be used to ensure allowable use is not exceeded. If allowable use is in danger of being exceeded, the cattle should be removed from that pasture until the range recovers. Salt and supplement will be placed appropriately, on good feed, at least ¼ mile from water and out of livestock concentration areas and more than 200 feet from roads. Salt and supplement locations should be rotated so as not to degrade a particular site. Salt 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.

IV. MONITORING:

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. Common implementation monitoring includes forage production, forage utilization, photo points, condition of improvements, actual use and precipitation data.

To continue to meet Biological Opinion requirements for exclosures across the district, they need to be inspected at a minimum of three times a year. The Kunde Allotment has the Falls and Gate Springs exclosures. We are asking you as the permittee to take note of the following topics when you visit the exclosures and report the status of them on the attached Exclosure Monitoring Form.

- Date of Inspection
- Status of Fence (up or down)
- % of Fence Inspected
- Livestock use observed
- Level of livestock use (if observed)
- If livestock use did occur, what is the estimate of how long livestock were in exclosure.

If Livestock use has occurred in an exclosure, please notify the district with specifics of the incident.

V. RANGE IMPROVEMENT CONSTRUCTION / MAINTENANCE:

The Forest Service may spot check range improvements before the entry date to insure 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.

All troughs should have water when livestock are not present and be equipped so that small animals can safely enter and exit.

Vehicular access to range improvements listed in the term grazing permit is authorized for routine maintenance. Vehicular access is also approved for the construction of any new improvements not yet listed in the term grazing permit.

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
			Solar Well at Headquarters	Planning
			Extend pipeline from Headquarters into Redrock	Planning
			Extend pipeline from East Well to Home	Planning
			Extend pipeline from East Well to Bat Cave dirt tanks	Planning
			Solarize Redrock Well	Planning
Previous Year Improvement Accomplishments			YEAR	2022
Permit Mod #	Improvement Type / ID #	Completion Date	Description/Comments	Status Done /Date
		2022	East Well Solar	Done
		2022	Extended pipeline from East into Bible	Done
		2022	Replaced pump at Harshaw Creek Well	Done

VI. 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)
Sorrels Tank road	Water system maintenance and supplement placement.	Approx. 1.0 mile of non-inventoried road from FSR 139 into Sorrels Pasture.

VII. REFUNDS AND CREDIT OF GRAZING FEES PAID (FSM 2238.11g)

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 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.

VIII. 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. During periods of high fire danger, branding fires will be allowed by permit only. Please report all fires to the Tucson Interagency Fire Coordination Center at 1-800-549-0661.


IX. 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.

In 2021, the Forest consulted with the US Fish & Wildlife Service about on-going grazing activities and the impacts they may have on threatened and endangered species. You have been provided a copy of the Biological Opinion (BO). Please pay particular attention to the sections pertaining to the species on your allotment. If you need new copies, please contact this office. Please pay particular attention to the terms and conditions and conservation recommendations for each species.



CELESTE KINSEY
District Ranger



Date

USDA FOREST SERVICE
BILL FOR COLLECTION

1. BILL DATE: 02/28/23

PAGE: 1

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:

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/

USDA FOREST SERVICE

TO: REDROCK RANCH PATAGONIA LLC
P.O. BOX 1216

PAYER INDICATE

AMOUNT ENCLOSED: \$ _____

PATAGONIA AZ 85624

2. NET AMOUNT DUE: \$ 1,360.80

3. DUE DATE: 03/20/23

4. BILL NUMBER BR030503AD017

5. PAYER CODE: 0003428277

6. AGREEMENT NO: CONTRACT NO:

7. DESCRIPTION:

8. REMARKS:

Permittee #: 818472010602

PLEASE MAIL THE WHITE COPY OF THE BILL WITH PAYMENT, THE PINK
COPY IS FOR YOUR RECORDS.

9. PRINCIPAL: \$

10. INTEREST: \$.00

11. ADMINISTRATIVE COSTS: \$.00

12. PENALTY: \$.00

13. AMOUNT DUE: \$

14. AMOUNT CREDITED: \$

15. NET AMOUNT DUE: \$ 1,360.80

NOTE:

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

SIERRA VISTA RANGER DISTRICT 520-378-0311
CORONADO NATIONAL FOREST
4070 SOUTH AVENIDA SARACINO
HEREFORD, AZ 85615

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	- 2/ 28	79	Cattle CC	TERM	KUNDE	948	\$ 1,279.80
3/ 1	- 2/ 28	5	Bull Bull	TERM	KUNDE	60	\$ 81.00
Total							\$ 1,360.80
							\$ 1,360.80

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

Total Head Months : 1,008

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

0305 D8023F23 \$ 1,360.80