File Code: 2210

Date: February 7, 2019

Page Land and Cattle Co.

10265 W. Camelback Road Room 104 Phoenix, Arizona 85037



The following are your 2019 annual operating instructions (AOI) for your allotment.

<u>Authorized Use</u> Below are authorized livestock numbers per grazing unit, anticipated use dates, and proposed monitoring dates. Please fill out a *Modification of AOI* form in advance of the proposed dates and request approval. Please maintain and submit records that indicate your compliance to permitted use.

Grazing Unit	Dates of Use	Monitoring Date	Authorized Livestock	Rationale/Comments	
Nolan	11/18/2018 to 2/15/2019		98 cow/calf, 10 bulls		
Deep	2/16/2019 to 4/15/2019	3/20/2019	98 cow/calf, 10 bulls		
Cherry Flat	4/16/2019 to 7/1/2019			If stock tank water is available, otherwise graze with Grande.	
Upper Blondy/VBar	7/2/2019 to 10/31/2019	9/18/2019	98 cow/calf, 10 bulls		
Russel	11/1/2019 to 1/31/2020	TBD	98 cow/calf, 10 bulls		
Nolan	REST				

Range Improvement Maintenance: All range improvements must be maintained to Forest Service standards (available at District Office) before cattle will be allowed to enter pastures. It is your responsibility to be aware of and comply with fire restriction.

Monitoring: Last year the drought affected everyone. Although rain has come more regularly in the last 6 months, be aware that forage production this year may be stunted due to our most recent drought.

## Allowable Use Standards:

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		





<u>Salting</u>, <u>Supplements</u>, <u>and Attractants</u>: In most cases, salt must be located no closer than ¼ mile from streams, rivers, riparian areas, trails, and known archaeological sites. Protein blocks, nutritional supplement, and other attractant may be authorized prior to use. No supplemental feeding is authorized, such as hay.

If you have any questions, please contact A. Jamie Wages, Range Staff, at (928) 402-6222 or (480) 291-4500.

Sincerely,

MARK SANDO

District Ranger

LIVESTOCK GRAZE MODIFICATION OF	ING PERMIT – FANNUAL OPERATING	ALLOTMENT	Jones
INSTRUCTIONS		PERMITTEE	Page Cattle Co.
I, (b) (6) am re Instructions (AOI), as	questing a livestock rotations stated below.	on approval for my 2019	Annual Operating
o be completed by per ivestock Managemen a. Provide all p		ıgh 02/28/20xx. Only ir	nsert permitted numbers
Pasture	Date In	Date Out	Numbers
Nolan	11/18	2/15/19	98 C 10 B
Deep	2/16/19	4/15/19 - Change to 4/1	98 C 10 B
	Visite State of the state of th	DOLLAR TO MAN TO A STATE OF	30 20 0000
Cherry Flat*	4/15/19 - Change to 4/1	7/1/19	98 C 10 B
Upper Blondy/ V Bar	7/2/19	10/31/19	98 C 10 B
Russell	11/1/19	1/31/20	98 C 10 B
	nation for reason modification		used for -2 years.
To be completed by Fo a. Approv			UTHORIZATION
c. Not appr	roved with explanation;		
Mark	_		3/21/19
orest Official			Date