

**Bighorn National Forest
Powder River Ranger District**

2016

Annual Operating Instructions

For

Dry Tensleep C&H Allotment

Recommended By: _____ Date: _____
Rangeland Management Specialist

Accepted By: _____ Date: _____
Permittee

Approved By: _____ Date: _____
District Ranger

As Permittee, my signature on these Annual Operating Instructions certifies that there is no change to my permitted livestock or base property ownership as described in my grazing permit.

Upon signature by the District Ranger, these Annual Operating Instructions are hereby made a part of your Term Grazing Permit number 1879B.

Any changes or deviation from the direction outlined in the Annual Operating Instructions will need to be requested in advance to the Powder River Ranger District. This includes changes in animal numbers, class of livestock, period of use (changes in entry or exit dates from unit to unit), or changes in pasture rotation. No changes in these instructions will be recognized without verbal or written confirmation from the Powder River Ranger District.

DRY TENSLEEP C&H ALLOTMENT

YEAR 2016 ANNUAL OPERATING INSTRUCTIONS

Permitted and authorized use for 2016:

Dry Tensleep Allotment	LS Kind	LS Class	Permitted Use			Authorized Use		
			LS #	From	Use To	LS #	From	Use To
Galloway LLC	Cattle	Mature	207	07/01	10/16	207	07/01	10/16
	Horse	Mature	5	07/01	10/16			
	Cattle	Yearlings	180	07/01	10/16	180	07/01	10/16

Galloway LLC applied for the unobligated capacity on the Tensleep Canyon Allotment. The application has been approved by the Forest Service and the livestock numbers have been added to the Galloway LLC Term Grazing Permit.

Before Entering the Allotment

I suggest that you review your term grazing permit, Allotment Management Plan, and Annual Operating Instructions prior to turning onto the allotment, and ask questions if any portion is not clearly understood.

Year 2016 grazing fees are \$2.11/head month, and must be paid before livestock can be turned onto the Forest. Let Kerri or Thad know the actual date and number of livestock entering the National Forest and, upon request, provide for having stock counted.

The rotation for year 2016:

Pasture	2014	2015	2016	2017	2018	2019
Sick	4	1	1	6	5	1
Upper Zaybrook	Rest for Rx Burn	5	5 (wean)	4	1	5 (wean)
Brokenback (Lower Zaybrook)	5	7	8	7	8	8
Lone Tree	2	4	2	5	4	2
Warner	3	3	No longer part of Dry Tensleep Allotment			
Antelope	1	2	3	3	2	3
Willow North		6	4	2	3	4
Willow South			6	1*	6	6
North Hwy (South Hwy added when fenced)			7	1*	7	7

*Yearling cattle will start in the North and South Highway Pastures and cow/calf pairs in South Willow. The herds will merge together in the North Willow Pasture.

Entering the Allotment

The turn on date for Dry Tensleep C&H Allotment is tentatively authorized for July 1, but is dependent upon range readiness as discussed in the revised Dry Tensleep C&H Allotment Management Plan (AMP). If livestock are delayed, the value of animal months may be credited against next year's fees, if requested by the end of the calendar year. If the Forest Service or permittee decide the South Willow pasture of the Tensleep Canyon Allotment cannot be used this year the Dry Tensleep Allotment will be run as usual as per the rotation outlined above.

Resource Guidelines

Resource guidelines are described in the Bighorn National Forest Vegetation Grazing Guidelines, the Bighorn Forest Plan, and in your revised AMP. The allowable use guidelines for utilization of the current year's forage are listed in the following tables. These guidelines are applicable at the time the livestock

leave the unit and include use by both livestock and wildlife. Dry Tensleep C&H Allotment is managed under a “Rotation” grazing strategy, and existing rangeland condition is considered “satisfactory”. Existing rangeland condition determinations may be revised as trend assessments are conducted.

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Uplands (percent utilization by weight of forage species)		
Type Of Management	Satisfactory	Unsatisfactory
Rotation	45	35

Riparian Vegetation Residue Guidelines		
Season Of Use	Existing Rangeland Condition	
	*Satisfactory	**Unsatisfactory
Early Use Pasture; Livestock leave pasture prior to 08/01	5 inches	**5 inches
Summer & Fall Use Pasture; Livestock leave pasture after 08/01	5 inches	**7 inches
<p>*Satisfactory is defined here as meeting or moving toward desired vegetative condition and unsatisfactory is defined as not meeting desired vegetative condition or undetermined. Vegetation residue guidelines are expressed in terms of the inches of stubble height to be left, measuring longest leaf of designated Carex species, after livestock use. In this case, all wide leaved sedges have been designated, subject to update</p> <p>** The riparian key area within the Willow North Pasture was in unsatisfactory condition as of July 2009. The riparian vegetation residue guidelines will be set as described within the unsatisfactory portion of this table until the riparian area is determined to be satisfactory. The Forest Service will be monitoring these areas within the next couple of summers to determine condition and trend.</p>		

Your rotational grazing strategy and pasture move triggers are described in your revised AMP. Note that livestock use beyond allowable guidelines could result in an administrative action in subsequent years, such as an adjustment to the season of use, in order to allow plants a chance to recover and restore root reserves.

Monitoring

Monitoring of forage use levels and other livestock impacts should occur throughout the grazing season, with management adjustments made as needed. If issues are raised indicating the need to monitor aspen, stream banks, or willows, we will work with you to determine transect locations and establish transects on the ground. Any data you collect and submit will be maintained in USFS permanent record.

To facilitate monitoring actual use, and to avoid the need to measure utilization on all Suitable rangeland, monitoring will be done using a key area concept. Key areas are listed and described in your revised AMP. Note that allowable use guidelines apply to all Suitable rangeland on the allotment, and that key areas may be revised as needed. The Forest Service will conduct spot checks throughout the grazing season, and I encourage your participation.

The Forest Service will monitor riparian areas within the Willow North Pasture within the next couple of years to determine condition and trend.

Maintenance of Improvements

Term grazing permits state that permittees will maintain assigned range improvements to standards of repair, orderliness, and safety acceptable to the Forest Service. A complete list of the improvements and

designated maintenance responsibility is included in Part 3 of term grazing permits, with maintenance standards described in your revised AMP.

Planned Range Improvement Projects for 2016:

Improvement #	Improvement name	Project Description
502005	Warner Spring	Install solar pump and pipeline on Warner Spring (502005) to Warner Ridge Pipeline (502166) – DONE FS needs to verify and sign off
502030	Corner Spring	Construct new buck and rail around old water gap site and remove wire. Need 8-10 panels.
502056	Antelope Point Reservoir	FS or permittee to clean up liner debris. Reservoir no longer needed and will be decommissioned.
502097d	Antelope Storage Tank	Buck-and-rail fence around the new Antelope storage tank to keep cows from rubbing on it. Need 8-10 panels.
502102	Willow Springs Pipeline and Tank	Permittee to determine new location and material needed to get pipeline and tank functional.
502128	Indian Trails Drift Fence	Rebuild a portion of this fence. FS to provide materials if needed.
502200	Zaybrook East Allotment Boundary Fence	Area where logging is still going on (west of FSR442 and south and west of Tyrell Work Center) – Completed and goes to Battle Park Allotment. FS needs to verify and sign off

Grazing permit modifications for cooperative range improvements (form FS-2200-113) must be completed prior to expenditure of Forest Service funds for project work. As materials for these projects become available, these activities can be coordinated through Kerri or Thad. The permittees and Forest Service should identify range improvements that are in need of major repair and ensure that such repairs are completed to standard during the 2016 grazing season.

Wolves

On Sept. 23, 2014 the US District Court for the District of Columbia vacated the USFWS wolf delisting rule under the endangered species act. The court reinstated federal protections for Wyoming wolves that were in place prior to the 2012 delisting therefore wolves are again listed under the ESA as a nonessential experimental population in all of Wyoming. Take of wolves may be authorized only by the non-essential rules or by permit issued under section 10 of the ESA. You must contact US Fish and Wildlife Service for any wolf related predation or harassment of livestock. You can contact Rod Krischke with Wildlife Services at (307) 261-5336. Please inform the Rangeland Management Specialist of any wolf activity on your allotment as well.

Other

The “Gravel Pit” area of Upper Zaybrook pasture is authorized to be used for weaning and/or shipping with the use of temporary panels.

Salting and additional management practices are described in your term grazing permit as well as in your revised AMP.

Documentation on the enclosed Annual Use Report is required, and will help us to plan livestock use in the future. Return the completed form to the Powder River Ranger District Office by October 31, 2016.