



United States
Department of
Agriculture

Forest
Service

Manti-La Sal
National Forest

Moab/Monticello Ranger District
432 East Center St.
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File Code: 2210/2230

Date: June 7, 2016

Bar MK Ranches Inc.
c/o Val Dalton
P.O. Box 8
Monticello, Utah 84535

**CERTIFIED MAIL – RETURN
RECEIPT REQUESTED**

Dear Mr. Dalton:

This letter will serve as your Annual Operating Instructions (AOI) for the Harts Draw and Blue Creek Allotments for the 2016 grazing season. This AOI is made part of your Term Grazing Permit consistent with Part 1, item 3 and Part 2, item 8(a). A failure to follow these instructions is a violation of your permit. The AOI complies with the standards and guidelines found in the Forest Plan. **Please read your instructions thoroughly.**

AUTHORIZED USE FOR 2016

Allotment	Numbers	Kind	Class	Season	Permittee	Non-use	
						Resource protection	Personal convenience
Harts Draw	475	Cattle	Yearling	06/10 to 10/10	Bar MK Ranches		
Blue Creek	425	Cattle	Yearling	06/15 to 10/09	Bar MK Ranches		

GRAZING SYSTEM AND SCHEDULE

Harts Draw:

Pasture	Number	Kind	Approximate Dates
Harts Draw	475	Yearlings	06/10 – 08/15
Robertson Pasture	475	Yearlings	08/16 - 10/10
Peters Point	-	Yearlings	Rest or use lightly in fall <30%

Blue Creek:

Pasture	Number	Kind	Approximate Dates
Shay Ridge	425	Yearlings	06/15 – 06/30*
Blue Creek	425	Yearlings	06/15 - 07/24
Indian Creek	425	Yearlings	07/25 – 08/31
Shay Mtn and Ridge	425	Yearlings	09/01 – 10/09

*Trailing through to Blue Creek unit in bunches of 50 to 100.



Best Management Practices

The degree grazing affects future forage production and rangeland health will depend upon intensity, frequency and timing of grazing. Providing plants opportunity to grow and adequate recovery from grazing will have a great influence on long term vegetative productivity and rangeland conditions. It is extremely important that the allotment is monitored closely, which may involve an increase in the amount of riding you or your herd manager does.

You are planning on hauling water to the northern parts of Harts Draw when you first enter the allotment to keep the yearlings in that area. You also plan on resting Peters point or using it lightly in the fall. You also were asked to track and document the riding that you do to keep cattle distributed and when leaving and cleaning out pastures.

Management may need to be adjusted depending upon actual conditions on the ground.

Your allotment should be inspected for range readiness to determine forage growth and fence and water improvement conditions. **The pasture move dates shown above are an estimate, and may change on the basis of actual range conditions.** Situations may develop during the grazing season which requires changes to these instructions. If this becomes necessary, or if you cannot comply with some part of these instructions, contact the District Ranger and obtain approval before initiating changes or deviating from these instructions.

PROPER GRAZING-USE INDICATORS

Utilization standards, such as riparian stubble height and upland utilization, are a couple of the indicators used in achieving or moving towards desired rangeland conditions. This is especially true if the patterns and levels of use have been consistent and repetitive over a number of years. They are also valuable for interpreting the cause of unsatisfactory trends in rangeland conditions and assisting in the determination what adaptive management adjustments (annually or long-term) need to be made for an allotment. They are not the desired conditions or the management objectives themselves. Actual desired conditions and objectives are discussed in the 1986 Forest Plan and/or the Harts Draw and Blue Creek Allotment Management Plans.

Utilization indicators are displayed in the Forest Plan and allotment grazing authorization decisions, as a type of performance standards. The term standard implies that some form of management actions will be implemented to resolve an identified problem and provide for meeting the desired condition, goals, and objectives identified in the Forest Plan or Allotment Management Plan. Management actions are typically developed through some form of adaptive management process during Allotment Operation Instruction meetings and/or during the Allotment Management Plan development. Both within-season and end-of-season use indicators or standards, along with other required management practices (such as managing duration and timing of grazing), are a total package that, when implemented and adhered to, will result in a reasonable expectation that long-term desired condition objectives will be achieved.

Desired goals in the 1986 Forest Plan include:

- Bring livestock obligation in line with rangeland carrying capacity

- Maintain upward or stable trends in vegetation and soil condition.

The 1990 Forest Plan Amendment for Range Proper-Use Criteria states proper use as ranging from 40-65% use of upland key species depending on the grazing system applied and from 30-60% use of riparian key species depending season of use. This amendment kept the existing provision that proper use criteria are to be established on an allotment by allotment basis and as given in the AMP and AOIs.

Forest Wide Proper Use Criteria		
Unless specified elsewhere in the Forest Plan or in an allotment management plan, the following Proper Use Criteria is applied:		
<u>Cattle Allotments</u>		
1. Uplands		
<u>Management System</u>	<u>Veg. Type</u>	<u>% Use of Key Species</u>
Season Long Use	All	40-50%
Deferred Rotation	All	45-60%
Rest Rotation	All	55-65%
2. <u>Riparian Areas</u>		
Spring (Early and rapid growth)		50-60%
Summer (Moderate growth)		45-50%
Fall (Slow growth)		30-40% or 4 -5 inches stubble or regrowth
<u>Soils:</u>		
<u>% Slope</u>		<u>% Allowable Soil Disturbance</u>
0-25%		30%
25-40%		20%
41% or Greater		10%

The intent is not that each pasture unit should be grazed to the maximum level each year. Intensity can be controlled by controlling the duration of time that livestock are grazing an area. In large pasture units, with long duration times (more than 2 to 3 weeks) this can be a challenge. However, some control of duration within a pasture can be done by riding, salting and when possible controlling access to water.

It is your responsibility as the permittee to recognize if use levels are reaching the maximum and promptly move all cattle as necessary. If you need some assistance, or methods and tools for determining proper use, please contact Tina Marian.

If proper use has been reached in the unit being grazed before you are scheduled to move on as planned in this letter, your cattle are to be herded to the next scheduled unit. **When proper use is reached in the last unit grazed, all cattle are to be removed from the allotment, even if this date is prior to the end of your grazing season.** Cattle found on the Allotment before or

after the permitted grazing season will be billed at the unauthorized use rate and permit non-compliance actions will be initiated.

You should be aware that Forest Service policy provides that “an authorized officer may require the permittee to monitor and report information on compliance with the grazing permit, allotment management plan and annual operation instructions as a term and condition of your permit.”

To facilitate livestock moves, gates may be opened a few days prior to the scheduled move date only when moving into an adjacent pasture. Gates must be closed and the grazed pasture entirely cleaned of livestock no later than five days following the scheduled move date. **Grazed pastures must be kept clean of livestock following the pasture move.** This is important to plant recovery after being grazed, especially in areas cattle are drawn to.

Please use the Grazing Response Index enclosed in your folder to track duration of use, intensity of use and time of use for each grazing unit. This is a helpful tool in assessing grazing impacts to the range vegetative resources.

IMPROVEMENTS

Since 2006, the Forest Service has entered into structural improvement agreements with each permittee which will continue for this season. The purpose of these agreements and the following inspections is to document how and if range structural improvements are being maintained.

Thank you for completing a section of the Foy Lake fence last year and the photos. As well, excellent work on the Peter Point troughs was completed.

2016 FENCE AGREEMENT (Harts Draw): For 2016, you have agreed to heavy maintenance on the small trap fence that comes off of the Foy Lake fence (see map attached-location may not be accurate)

2016 FENCE AGREEMENT (Blue Creek): For 2016, you have agreed to heavy maintenance on the fence on the lower trail that keeps cows from leaving Blue Creek unit. You indicated that the fence needs stays (see map attached-location may be not accurate).

2016 SPRING AGREEMENTS: (Harts Draw): Bring the Jackson spring up to standard (#54142). You will not use equipment to work on the spring until cleared by the District ranger to do so (see map attached).

2016 SPRING AGREEMENTS: (Blue Creek): A few of the Shay Mtn spring/troughs still need some work done, with trough replacements at some. It will be decided what is needed to bring these troughs to permit standards during a field visit with permittee (see map attached).

When you complete your fence and spring agreements you must fill out and sign the Improvement Agreement Form (pink) that is found in your folder. I suggest that you provide

photographs of before and after conditions to assist in documenting compliance with maintenance requirements. I also encourage you to contact Tina when you complete your maintenance so she can schedule a timely inspection.

If you fail to bring the above agreed improvements up to standard by **October 10th, 2016** you will not be allowed to stock the allotments in 2017 until the agreement is fulfilled.

Range improvements are essential in ensuring that livestock are well distributed and that Forest standards and guides are met.

- Improvements are to be maintained to standard prior to livestock entering the pasture and that failure to do so is a violation of their permit and action will be taken when violations are documented.
- If improvements have not been maintained, then develop a schedule to bring them up to standard.
- Until all improvements are functional it is not appropriate to authorize full numbers or season of use, unless assurances can be made that utilization standards will not be exceeded.

The maintenance of all structural improvements listed under part 3 of your Term Grazing Permit, Special Terms and Conditions: *Construction and Maintenance of Structural Improvements* is a requirement and should be completed prior to your entry into each pasture. The allotment permittee or permittees are responsible for the maintenance of all structural range improvements on this allotment. For allotments managed by an Association or Herd Manager specific maintenance responsibilities may be assigned to individual permittees by the Association President or Herd Manager.

There are many troughs on the Forest that do not have wildlife escape ramps and are thus not meeting improvement maintenance standards. All troughs on the allotment need to be equipped with a wildlife escape ramp. You can obtain them from the Forest Service office. We understand that this will not all be completed in one year and will be emphasizing getting wildlife escape ramps installed in all troughs over the next few years.

If you wish to use forest products (trees and oak brush) from the National Forest to maintain your fences/spring enclosures on your allotment, you must receive authorization from either the Moab or Monticello Office prior to cutting.

NEPA and PLANNED PROJECTS

Harts Draw and Blue Creek allotments are currently scheduled to have an environmental analysis of grazing done in 2018 or 2019. The Forest Service will begin to collect data for this upcoming analysis. You are invited to participate. You are also encouraged to think of needed structural or non-structural improvements that would advance the management of the allotments. No other applicable projects at this time.

MISCELLANEOUS

Refer to Special Terms and Conditions in Part 3 of Term Grazing Permit for specific instructions pertaining to maintenance standards for range stock water developments, range fences, corrals, and herding standards.

All permitted livestock must be branded with your registered brand as documented in your Term Permit before they enter the National Forest.

Place salt blocks away from water, roads, meadows and other open areas so as to draw livestock into areas that receive light utilization. When livestock leave a pasture move the salt out of the pasture as well.

You will furnish sufficient riders or herders to achieve proper distribution of livestock.

Certified Weed Free Hay must be used if you do any supplemental feeding of horses on the allotment while gathering or moving cattle.

If you find the need to use mechanical clearing (tractors, bulldozers etc.) of fence lines or to clean ponds or other water improvements, you must have proper archeological clearance and permission from the District Ranger.

Enclosed in your AOI folder you will find an Actual Use Record sheet. As your 2016 grazing season progresses, please fill out this form in detail and return it promptly at the end of the grazing season. There are also extra sheets included in the folder where you are encouraged to document management on your allotment.

PAYMENT OF FEES

The permittee will not allow owned or controlled livestock to be on Forest Service-administered lands unless the fees specified in the Bill for Collection are paid and confirmation of payment is received prior to livestock entering NFS lands.

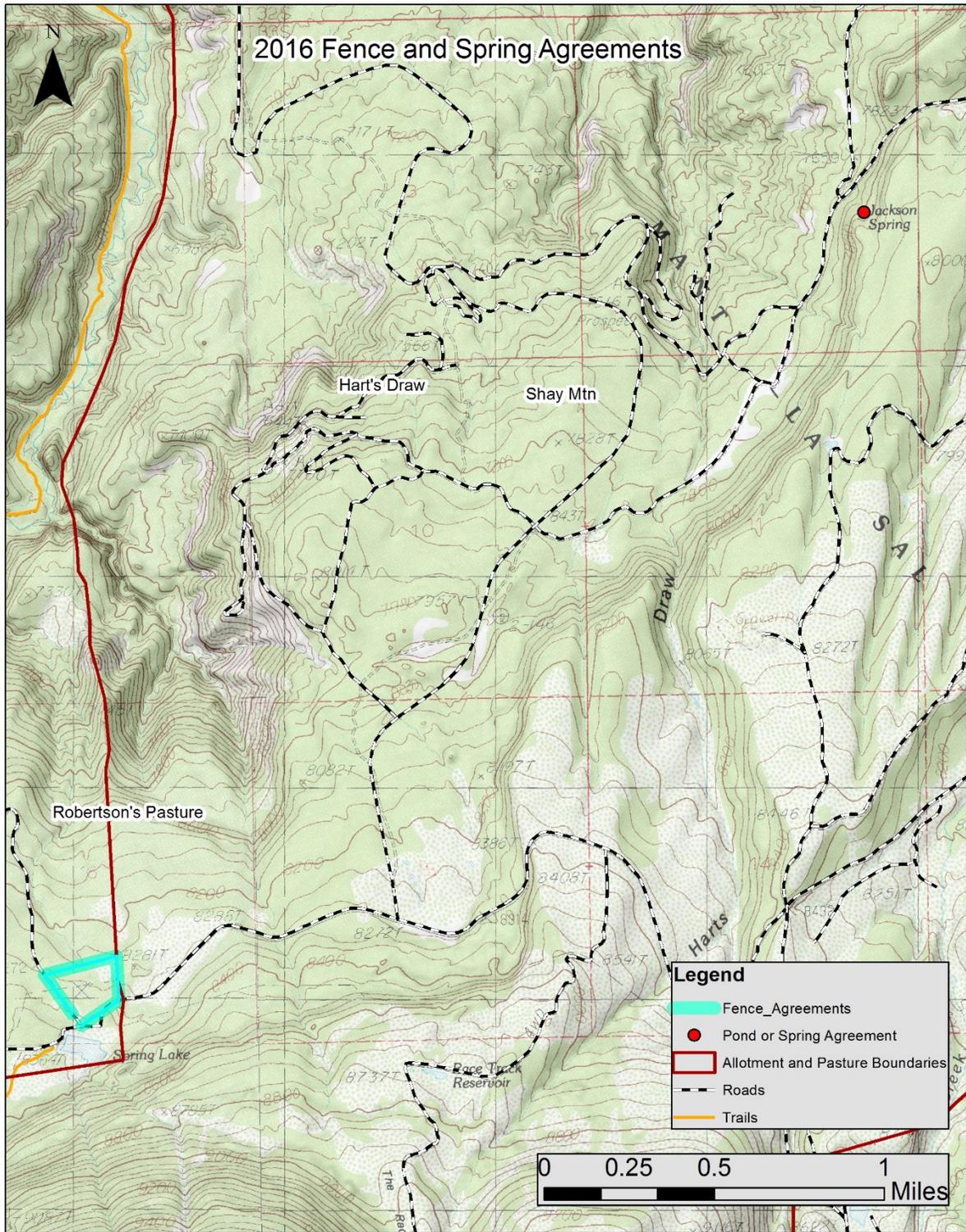
I am looking forward to working with you this summer. Please don't hesitate to call Tina Marian (435-636-3368) if you have any questions or if we can be of assistance.

Sincerely,

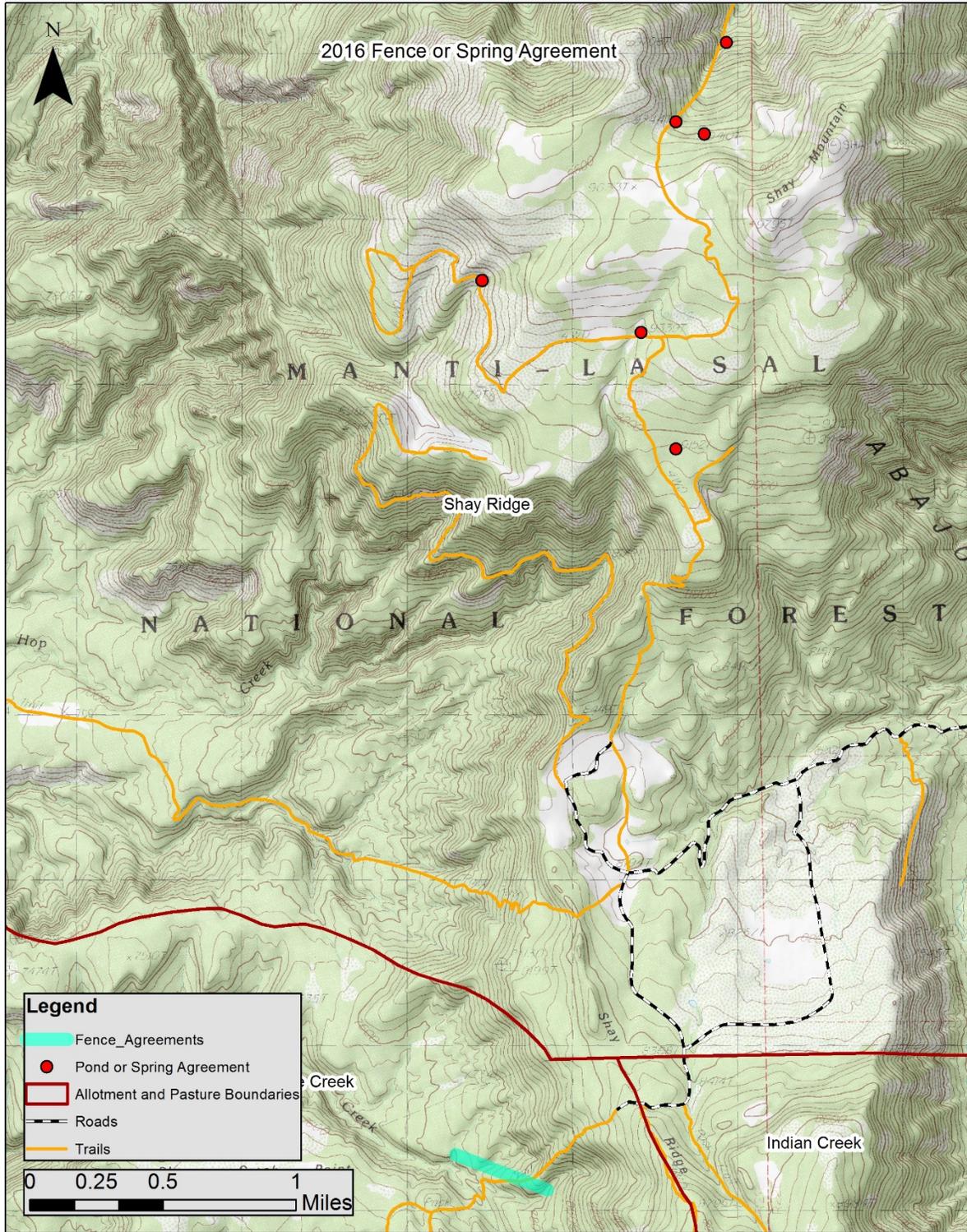


for MICHAEL DIEM
District Ranger

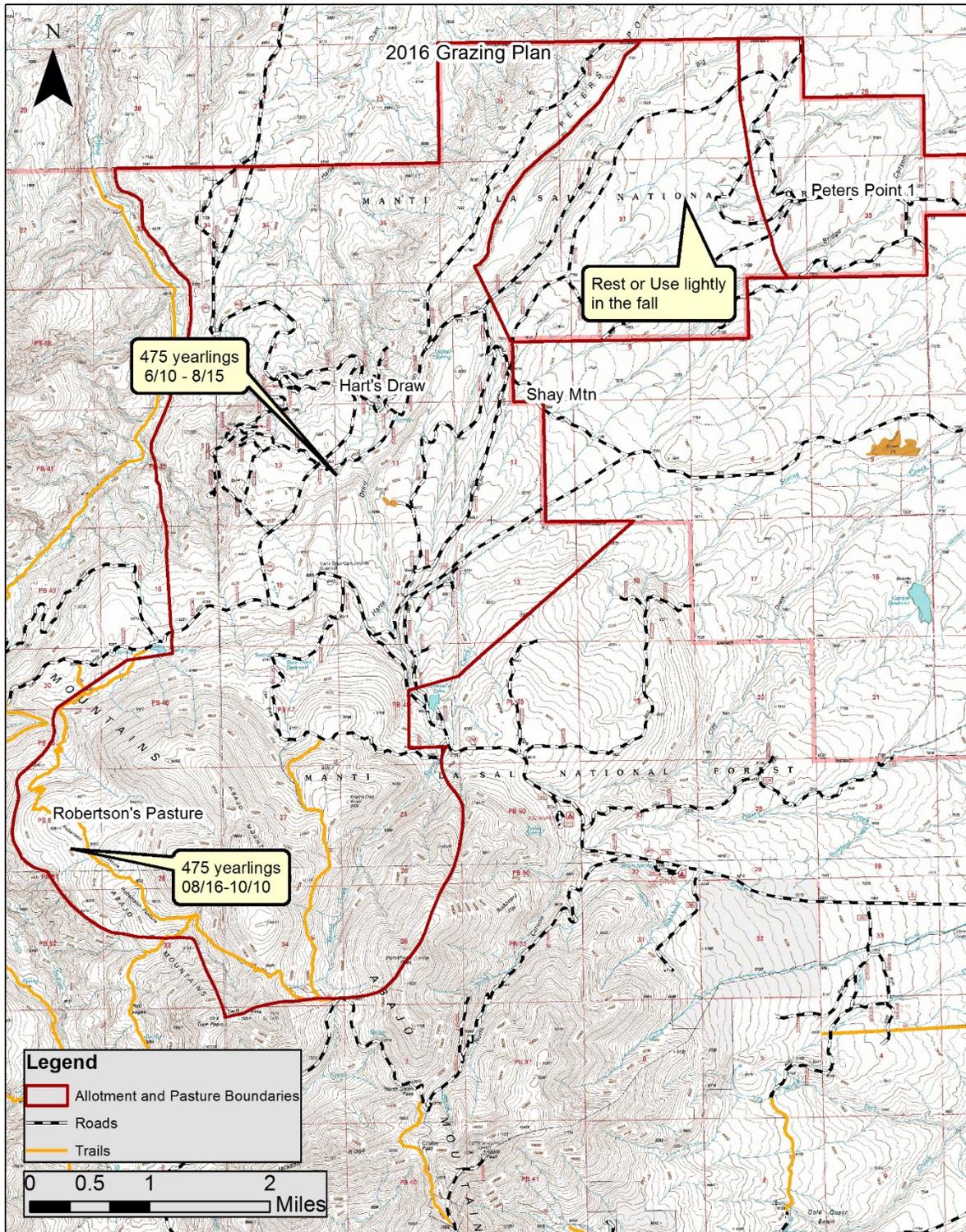
2016 Fence and Spring Agreement Harts Draw



2016 Fence and Spring Agreements for Blue Creek



2016 Grazing Plan for Harts Draw



2016 Grazing Plan for Blue Creek

