File Code: 2210/2230

**Date:** October 24, 2016

Earl L. and John W. Nagiller Nagiller and Sons Inc. 420 N. 6<sup>th</sup> Street Williams, AZ 86046

Dear Earl & John:

As requested on October 17, 2016, I am amending your Annual Operating Instructions (AOI) for the 2016 grazing year, authorizing you to utilize the Smoot Lake/Moritz Lake Allotments as follows:

Herd 1				
Allotment	Pasture	Time Frame		
Smoot Lake	NE	03/01-03/31 (210 Mature Cattle)		
Smoot Lake	Smoot	04/01-05/31 (210 Mature Cattle)		
Moritz Lake	Moritz / Marlar / Faye	06/01-07/31 (210 Mature Cattle)		
Moritz Lake	Moritz / Marlar / Faye	08/01-08/31 (220 Mature Cattle)		
Moritz Lake	Juniper / Bull Basin	09/01-09/30 (220 Mature Cattle)		
Moritz Lake	Rabbit / Drip	10/01-10/14 (220 Mature Cattle)		
Moritz Lake	Rabbit / Drip	10/15-11/30 (210 Mature Cattle)		
Moritz Lake	Moritz Lake Traps	Incidental-shipping/gathering		
Smoot Lake	Antelope	12/01-12/31 (210 Mature Cattle)		
Smoot Lake	Allen	01/01-02/28 (210 Mature Cattle)		
Herd 2				
Smoot lake	Everett	03/01-04/30 (60 Mature Cattle)		
Smoot Lake	Red Rock	05/01-07/31 (60 Mature Cattle)		
Smoot Lake	Platten	08/01-10/15 (20 Mature Cattle)		
Smoot Lake	Knobs	08/01-11/15 (30 Mature Cattle)		
Smoot Lake	BS	10/15-11/15 (30 Mature Cattle)		
Smoot Lake	BS	11/15-02/28 (60 Mature Cattle)		
Smoot Lake	Indian Tank Trap	Incidental-shipping/gathering		





Allotment	Pasture	Time Frame
Moritz Lake	Lost	Rested
Smoot Lake	Knobs	Rested

Please notify us of cattle movements onto and off of the allotments, as well as refinements that may be needed to enhance the management system. If you identify the need to differ from this management system by more than 14 days, please contact District Range personnel at least two weeks in advance so that we have time to conduct monitoring and assess your request.

If utilization levels within portions of a scheduled pasture approach allowable use, you are required to move livestock into areas not approaching allowable use. If cattle cannot be effectively managed away from areas within the pasture that have met allowable use or if utilization objectives are met throughout the pasture prior to scheduled rotation, contact District Range personnel. Cattle will be moved into the next available pasture within the annual rotation. In the event that forage utilization objectives are met in all available pastures, livestock will be removed from the allotment. Management adjustments will be made to the following years Annual Operating Instructions to avoid recurring situations.

The following date has been tentatively scheduled for monitoring on the allotment. You are highly encouraged and invited to participate in monitoring with District Range personnel and/or on your own.

Allotment	Pasture	Monitoring date
Smoot Lake	NE	4/4/2016
Smoot Lake	Smoot	6/7/2016
Moritz Lake	Moritz / Marlar / Faye	8/8/2016
Moritz Lake	Juniper / Bull Basin	9/7/2016
Moritz Lake	Rabbit / Drip	11/7/2016
Moritz Lake	Moritz Lake Traps	Incidental-shipping/gathering
Smoot Lake	Everett	5/5/2016
Smoot Lake	Red Rock	8/9/2016
Smoot Lake	Platten / Knobs	11/8/2016
Smoot Lake	Antelope / BS	1/9/2017
Smoot Lake	Allen	3/7/2017
Smoot Lake	Indian Tank trap	Incidental-shipping/gathering
Moritz Lake	Lost	Rested
Smoot Lake	Knobs	Rested

If you have any questions or concerns, please contact Rangeland Management Specialist Cherie Owens at (928) 635-5621 or <a href="mailto:cowens02@fs.fed.us">cowens02@fs.fed.us</a>, or Rangeland Management Specialist Lena Hite at (928) 635-5625 or <a href="mailto:lenamhite@fs.fed.us">lenamhite@fs.fed.us</a>.

Sincerely,

Dannelle D. Harrison

Danelle D. Harrison Williams and Tusayan District Ranger