



2010 Annual Operating Instructions (AOI)

Allotments: Alexander

Permittee: John and Ellen Snow

Permit Number: 61293

Authorization:

Authorized to graze the following in 2010:

Authorized	From	To	Allotment
220 cow/calf	3/01/10	2/28/11	Alexander

Management:

Alexander 2010 Pasture Rotation:

Pasture	Time Frame
Sand Canyon	03/01-04/30 (all cattle)
Tularosa/Cold Spring	05/01- 10/31 (all cattle)
Sand Canyon	11/01-2/28 (all cattle)
5 Springs	Rest

During the 2009 Grazing Year, the western portion of the 5 Springs Pasture was affected by the Moraga Fire. An 2009 AOI amendment was completed, resting 5 Springs Pasture for the remainder of the 2009 Grazing Year. Recovery will be re-evaluated and grazing is expected to resume in the 2011 Grazing Year.

No Livestock are allowed within the riparian area of the Tularosa River on National Forest System Lands. Please maintain all fences and water gaps necessary to keep your cattle out of the Tularosa River on NFS lands.

Please notify us of cattle movements on and off of the allotment, 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 15 days, please contact this office at least two weeks in advance so that the District has time to conduct monitoring and assess your request.



Utilization Standards and Monitoring:

In accordance with the Decision Memo signed on 12/13/1999, the maximum allowable use level set for the Alexander Allotment is **40%** during the growing season and **45%** during the dormant season. Allowable utilization in Mexican Spotted Owl Protected Activity Centers (PAC) is **35%**. In addition, stubble heights should not be less than an average of 2.0 inches on blue and hairy grama and 4 inches on side oats grama.

Use of browse is not to exceed the **50%** level. Monitoring will be conducted within two weeks before or after livestock leave a scheduled pasture. 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 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 dates have been tentatively scheduled for monitoring on the allotment. You are highly encouraged and invited to participate in monitoring with District personnel and/or on your own.

Pasture	Monitoring date
Sand Canyon	5/06/2010
Tularosa/Cold Spring	11/04/2010
Sand Canyon	2/17/2011

Forage Growth and Water Availability:

Per Part 2, clause 8(c) of your Term Grazing Permit, if forage growth and water availability are not adequate during all or portions of the 2010 grazing season, total or partial livestock removal from the allotment may be necessary.

Grazing Restriction:

The Alexander Allotment includes Mexican Spotted Owl Protected Activity Centers (PAC). In this PAC the following activities are restricted during the breeding season of the Owl (March 1-August 31): livestock concentrations or trailing, fence construction, and livestock salting. Routine maintenance of range improvements are allowed.

Salt and Supplement Policy:

Supplemental feeding of livestock is allowed (to strategically manage livestock distribution and forage use) as follows:

- a) Place supplements on previously disturbed areas (i.e., borrow pits) or natural bedrock outcrops when possible (supplement sites).

- b) Locate supplement sites 0.25 mile or more from waters and key areas except where prior written permission has been obtained from District Ranger.
- c) Locate supplement sites where forage is abundant and utilized less than average.
- d) Limit supplement types to non energy feeds such as salt, protein and mineral blocks.
- e) Use products that prevent the spread of noxious weeds, no feeding of hay on National Forest System Lands.

Range Improvements:

All assigned range developments identified in your Term Grazing Permit must be maintained to a functional status.

Advance planning is needed for any range improvement reconstruction or replacement, including fences and water systems to evaluate the need for any additional surveys. General maintenance/repair is excluded. Advance planning is also needed for authorized stock tank cleaning so surveys can be scheduled accordingly. Please contact the district in advance if you are proposing any of this type of work.

Please protect natural springs and areas with riparian type vegetation. Drainage bottoms, creeks, springs, and cienegas, where water is available, are most susceptible to livestock concentrations.

The following range improvements were discussed and planned for this grazing season:

Fences:

1. The Sand Canyon/5 Spring division fence #6168 north of Holding #3 (approximately 3.5 miles) needs repaired. Please contact the Reserve Ranger District regarding the availability of materials and for a permit modification.
2. Cold Springs - Sand Canyon Pasture Division Fence #6179 (3 miles) needs repaired.
3. Tularosa – Iona Pasture Division Fence #6183 (approximately 1.25 miles) needs repaired.

Waters:

4. Huey Tank #6341 needs cleaned and all necessary surveys are complete.
5. Permittee proposes to remove old fence around Five Springs Tank #6166. Will evaluate with District Personnel during 2010 Grazing Year.
6. Five Springs #6165 needs pipeline replaced/repared to trough.
- 7.

The Alexander Allotment Annual Operating Plan/Instructions (AOI) are a part of the Term Grazing Permit as provided for in Part 3, Section 8. The AOI complies with the standards and guidelines found in the 12/13/1999 Alexander Allotment Decision Memo and in the Gila National Forest Plan. It also complies with the Endangered Species Act on-going grazing consultation for the Alexander allotment. Any additional information collected during the year may be incorporated into the annual operating instructions.

Feel free to contact Aaron Baldrige or myself at (575) 533-6231 if you have any questions concerning this document.

John D. Pierson

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District Ranger

Date: 1/13/2010