

**Quemado Ranger District**  
**2004 Annual Operating Instructions**  
(11/21/03)

**Allotment Name:** East Jewett  
**Permittee:** Paulita T. and Andy A. Carrejo  
**Permit Number:** 06-1114

**Term Permitted Livestock Numbers:**

27 cattle	C/C	Term	2/1 - 2/28
23 cattle	C/C	Pvt. Land	2/1 - 2/28
27 cattle	C/C	Term	3/1 - 3/15
23 cattle	C/C	Pvt. Land	3/1 - 3/15
50 cattle	C/C	Term	6/1 - 12/31

**2004 Validation:** Same as permitted.

**Grazing System:** Four pasture deferred rotation.

**Pasture Rotation 2004:**

			<u>Allowable Use</u>
Private Land	1/01/04 -1/31/04	All Cattle	
Private Land/Forest	2/01/04 - 2/28/04 (on/off)	27 head	40%
Private Land	2/01/04 - 2/28/04	23 head	
Private Land/Forest	3/01/04 - 3/15/04 (on/off)	27 head	40%
Private Land	3/01/04 - 3/15/04	23 head	
North Pasture	6/01/04 - 7/07/04	50 Cattle	40%
Sand Spring Pasture	7/08/04 - 10/08/04	50 Cattle	40%
Middle Pasture	10/09/04 -12/31/04	50 Cattle	40%

**Grazing Restrictions:**

No current restrictions apply to this allotment.

**Allowable Use:**

The 1995 Environmental Assessment and Decision Notice identified 40% as the allowable utilization by grazing animals.

**Standard:**

Forage utilization by grazing animals will be maintained at a level which will promote satisfactory range/watershed conditions and assures recovery and continued existence of endangered species of plants and animals.

**Guideline:**

Key forage utilization monitoring areas are identified as the current cluster/paced transects. Forage utilization guidelines for each key area is 40% on key species.

**Utilization Monitoring of Key Areas:**

Utilization monitoring will continue. Within two weeks before or after livestock leave a scheduled pasture, key areas will be visited by the Forest Service to determine actual grazing use by livestock/wildlife. These areas are the existing cluster/pace transect sites. Key area utilization checks may also be conducted mid way through a pasture use period to determine actual grazing use. I urge you to participate in these key area utilization surveys. Estimated forage use determinations will be consistent with the Region 3 Analysis Handbook. Monitoring methods to be utilized will be ocular estimates, grazed plant method, clip/weigh and/or Grazing Intensity Guidelines.

**Utilization Monitoring Results:**

The following key areas were read during or after the 2003 grazing season:

C-4	Sand Spring	64%	8/20/03
P-2	Sand Spring	15%	8/20/03
P-4	Sand Spring	28%	8/20/03
C-3	Middle	32%	10/10/03
C-5	Middle	38%	10/10/03
P-1	Middle	38%	10/10/03
C-2	North	43%	1/14/04
P-7	North	70%	1/14/04
P-8	North	42%	1/14/04
P-9	North	13%	1/14/04
P-10	North	70%	1/14/04

C-4 in the Sand Spring Pasture exceeded allowable use by 24%.

C-2 and P-8 in the North Pasture exceeded the allowable use slightly. However, P-7 and P-10 both exceeded allowable use by 30%. Please observe the utilization in the North Pasture during 2004 and do not allow it to exceed the allowable use.

**Forage Growth and Water Availability:**

If forage growth and water availability are not adequate during all or a portion of the 2004 grazing season, total or partial livestock removal from the allotment may be necessary. Part 2, clause 8 (c) of the grazing permit provides for this option.

**Range Developments:**

All assigned range developments identified in the term grazing permit will be maintained to a functional status.

- 1.) Permittee would like to “Y” off present pipeline and install another water trough on an east facing slope in the middle pasture. This proposal will need to be reviewed “on the ground” with the permittee.
- 2.) Permittee needs approximately 500 feet of new pipeline for delivering water from Sand Spring to the water trough.

**Actual Use:**

Actual Use for the 2004 grazing season was 312 AM's. The ten year average is 408 A.M.'s.

**Other Information:**

If you have any questions or comments concerning these Annual Operating Instructions, please don't hesitate to call John Pierson at (505)-773-4678.

Sincerely,

/s/ John Pierson for  
JANICE S. STEVENSON  
District Ranger

cc: so