

Canyon Del Buey

Quemado Ranger District
2014 Annual Operating Instructions
(12/10/13)

As per your Annual meeting held with Sara Marta, please see the following instructions. Please utilize these instructions as direction for management on your grazing allotment during the 2014 Grazing Season. We appreciate your cooperation in the management of your livestock throughout the 2014 grazing year.

2014 Pasture Rotation:

Pasture	From	To	Numbers	Allowable Use
Perro	03/01/14	03/31/14	260	35%
Canyon del Buey	04/01/14	07/30/14	260	35%
Slaughter	08/01/14	09/30/14	268	35%
Canyon del Buey	10/01/14	10/15/14	268	35%
Melquiades	10/16/14	11/30/14	268	35%
Jaramillo	12/01/14	12/15/14	268	35%
Empedrado	12/16/14	01/31/15	268	35%
Jara	02/01/15	02/28/15	268	35%
Benino	03/01/14	08/31/14	8 (bulls)	35%
Tomas	Will be used as a temporary holding pasture.			

Grazing Restriction:

Grazing restrictions apply as shown on the allotment map provided to you with your permit. If you need an additional copy, contact the District Office. The grazing restrictions are as follows:

No salt, mineral, or supplemental feed may be placed in this area from February 1 to August 31, and no concentrations of livestock, i.e., corral use, traps or large gathering of livestock is allowed. Routine maintenance of range developments is allowed. Stock tank cleaning must be approved in advance prior to any activities.

Allowable Use:

Proper utilization of forage plants is a necessity to maintain long term productivity of the rangeland and to protect soils from erosion. Proper utilization will maintain sufficient ground cover to prevent erosion and meet the physiological needs of key forage plants for maintenance and reproduction over the long term. Allowable use is determined from considering proper use and all influencing factors such as grazing system, range condition, watershed condition, timing and duration of livestock use and scheduled amount of rest between use periods.

The Decision Notice dated 9/14/04 established allowable use levels at 35% on key areas for all pastures including browse species within Alambre, Boy, Tomas, and Benino pastures. Within

riparian areas that contain woody riparian plants, utilization is limited to no more than 25% of the riparian sprouts/seedlings.

Utilization Monitoring:

Utilization monitoring will be conducted on or near key areas of your allotment. District personnel will monitor pasture use and determine utilization percentage at that time. Monitoring dates will be set according to the previous year's monitoring results. If pastures were approaching allowable use during the 2013 grazing season they will be monitored at the mid-point of the pasture use period to determine if it is necessary for livestock to be moved to the next pasture in the rotation. Please note the following approximate dates that are scheduled for monitoring on the Canyon del Buey Allotment. You are encouraged to participate in monitoring utilization levels.

2014 Monitoring Dates:

Pasture	Monitoring Dates	Pasture	Monitoring Dates
Perro	03/14/14	Melquiades	11/14/14
Canyon del Buey	06/05/14 & 07/17/14	Jaramillo	12/15/14
Benino	06/05/14, 07/17/14, 08/14/14	Empedrado	01/13/15
Slaughter	09/16/14	Jara	02/16/15

If any one key area in a pasture being grazed by livestock exceeds utilization on the uplands or heavily hedging of woody riparian plant sprouts/seedlings, livestock will be moved to another area of the pasture where actual use is less than allowable use. If all remaining key areas in the grazed pasture are at allowable use, livestock will be required to be moved early to the next scheduled pasture. This requirement is necessary to prevent overuse on forage plants.

2013 Monitoring Results:

Pasture	Date	Key Area	Use	Pasture	Date	Key Area	Use
Perro	04/02/13	P5	8	Tomas	07/09/13	C4	6
Perro	04/02/13	P3	6	Tomas	07/09/13	P7	3
Jara	04/11/13	C2	6	Tomas	07/09/13	C7	7
Jara	04/11/13	P1	15	Melquiadas	11/18/13	P3J	2

2013 utilization monitoring results show 0 accounts of over utilization; I appreciate your efforts in the management of your livestock to comply with utilization standards. Please continue to do so during the 2014 grazing season.

2013 MSO Monitoring Results:

Pasture	Date	MSO PAC Number	Use %
Canyon del Buey	05/21/13	030609011	0

Actual Use:

Actual use data provided to the District was calculated at 3531AM's for the 2013 grazing season.

Forage Growth and Water Availability:

If forage growth and/or water availability are not adequate during all or portions of the 2014 grazing season; total or partial livestock removal from the allotment will be necessary. Part 2, clause 8(c) of the grazing permit provides this option.

Range Developments:

All assigned range developments identified in the Term Grazing Permit will be maintained to a functional status. Improvements discussed for maintenance during the 2014 grazing season include:

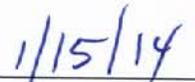
- #4120 Valle Tio Vincas and Waterlot
- #4258 Mestenio Tank and Waterlot

Please coordinate timing of project work with the District at least one month in advance of planned start date to ensure all appropriate paperwork is completed.

If you have any questions or comments concerning these Annual Operating Instructions, please do not hesitate to call Monte Topmiller or Sara Marta at (575) 773-4678.



JANICE S. STEVENSON
District Ranger



Date