ANNUAL OPERATING INSTRUCTIONS

2016 Grazing Season
(3/01/2016-2/28/2017)

Reserve Ranger District
Gila National Forest

Deep Canyon Allotment

Agreed To By: Dallin Hulsey Date: 1/19/2016
Glen McCarty, *Permittee*

Approved By: John D. Pierson Date: 1/25/2016
John D. Pierson, *District Ranger*

2016 Annual Operating Instructions (AOI)

Allotment: Deep Canyon
Permittee: Glen McCarty
Permit Number: 61163

Permitted Use:

Permittee	Numbers	Type	Season
Glen McCarty	228 Cow/Calf (1,383 AUMs)	Term	3/01-4/15 11/01-2/28
OR			
Glen McCarty	65 cow/calf (881 AUMs)	Term	3/01-2/28

Authorization: Authorized to graze the following in 2016:

Permittee	Numbers	Type	Season
Glen McCarty	220 Cow/Calf (1,237 AUMs)	Term	5/15-11/01

Counting Livestock: The standard for counting livestock on an allotment is as follows:

a. All cattle six (6) months of age or older **at the time of entering** the National Forest **and all weaned** animals regardless of age will be counted against the permitted numbers on the allotment and charged for at the current rate.

Nonuse: Application for credit or refund must be made in "**writing**" and "**in advance**" by the permittee to the District Ranger using Form FS-2200-1 (Refund, Credit, or Transfer Application). When it is not possible to be timely in getting to the Ranger District Office, the permittee may phone in a request for refund or credit. The permittee will then complete Form FS-2200-1 (Refund, Credit, or Transfer Application) at the next visit to the Reserve Ranger District Office. **Note**: Credit or refund applications will not be processed unless value is $100.00 or more and District personnel have been notified either in advance or at the time livestock are removed from NFS Lands.

Bovine Trichinosis: Virgin bulls not exposed to breeding are exempt from testing if under 12 months of age. As of 2/26/10, bulls 12 months of age and older are required to have a negative trich test within 30 days prior to entry. **A signed affidavit from the owner for the virgin status of bulls 12 TO 24 months of age is no longer applicable.** Non-virgin Breeding age Bulls must be tested negative prior to import into New Mexico. Non-virgin Breeding age Bulls sold within the state of New Mexico must be tested negative within 30 days prior to change of ownership. Please contact the New Mexico Livestock Board for more details.

1. **Management:**

Pasture	Time Frame
Jon S Pasture (Shipping/Gathering)	05/15-05/31/2016
Deep Canyon Pasture	06/01-08/15/2016
Middle/Long Canyon Pasture	08/16-10/15/2016
Jon S Pasture	10/16-11/01/2016
Tularosa Pasture	Rest

There are water points along the river that can be used to water cattle. Other than the designated water points, the Tularosa River is excluded from cattle. 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 onto and off the allotment at least 5 days in advance, 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 the District has time to conduct monitoring and assess your request.

2. **Utilization Standards and Monitoring:**
Per Part 3 of your Term Grazing Permit and as outlined in the 12/13/1999 Decision Notice; The maximum allowable use level set for the Deep Canyon Allotment is **35%** use during the growing season (4/1-10/31) and **45%** use during the dormant season (11/1-3/31). Monitoring will be conducted within two weeks before or after livestock leave a scheduled pasture. If utilization levels at any one key area in a scheduled pasture exceeds 60% 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. Additional dates may be necessary to count cattle on and off the allotment. You are highly encouraged and invited to participate in monitoring with District personnel and/or on your own.

Pasture	Monitoring date
Jon S Pasture (Shipping/Gathering)	5/26/2016
Deep Canyon Pasture	7/02/2016
Middle/Long Canyon Pasture	10/15/2016
Jon S Pasture	11/05/2016

3. **Forage Growth and Water Availability:**
   Per Part 2, Section 8(c) of your Term Grazing Permit; if forage growth and water availability are not adequate during all or portions of the 2016 grazing season, total or partial livestock removal from the allotment may be necessary.

4. **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).

5. **Grazing Restriction:**
   The Deep Canyon Allotment includes Mexican Spotted Owl Protected Activity Centers (PAC). In these PAC's 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 is allowed.

6. **Range Improvements:**
   All assigned range developments identified in your Term Grazing Permit must be maintained to a functional status regardless if the allotment is stocked or de-stocked.

   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 the grazing season:

   Fences/Waters:
   1. All fences necessary to keep livestock out of the Tularosa River on NFS lands also must be maintained.
   2. Allotment boundary fences will be planned for future replacement of fence #006161.

   Contact district personnel for material availability and permit modification for these projects.
   3. Replace approximately one mile of fence #607001 and fence #006162. This replacement will aid in Tularosa River exclusion from livestock.
   4. Largo #2 #006487 John S Mountain Tank #006141 need to be cleaned.

5. Review the 12/13/1999 Decision Notice for construction site of two stock tanks and riparian exclusion fence location along the Tularosa River.

7. **The Annual Operating Plan/Instructions** are a part of the Term Grazing Permit as provided for in Part 2, Section 8. It complies with the standards and guidelines found in the 12/13/1999 Deep Canyon Allotment Decision Notice and the Gila National Forest Plan. It also complies with the Endangered Species Act on-going grazing consultation for the Deep Canyon Allotment. Any additional information collected during the year may be incorporated into the annual operating instructions.