BLM-039

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Form 4130-2a (February 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

GRAZING PERMIT

RECEIVED-MAILROOM

2013 APR 24 AM 10# 44

BUREAU OF LAND MANAGEMENT BATTLE MOUNTAIN DISTRICT OFFICE AUTH NUMBER: 2703922 DATE PRINTED: 4/10/2013

C. Johnse 4/14

STATE NV
OFFICE LLNVB01000
AUTH NUMBER 2703922
PREFERENCE CODE 03
DATE PRINTED 04/10/2013
TERM 05/01/2013 TO 02/28/2020

BAR D LAND & LIVESTOCK, LLC HC 62 BOX 62141 EUREKA NV 89316

BUREAU OF LAND MANAGEMENT MOUNT LEWIS FO 50 BASTIAN RD BATTLE MOUNTAIN NV 89820

THIS GRAZING PERMIT IS OFFERED TO YOU UNDER 43 CFR PART 4100 BASED ON YOUR RECOGNIZED QUALIFICATIONS. YOU ARE AUTHORIZED TO MAKE GRAZING USE OF LANDS, UNDER THE JURISDICTION OF THE BUREAU OF LAND MANAGEMENT AND COVERED BY THIS GRAZING PERMIT, UPON YOUR ACCEPTANCE OF THE TERMS AND CONDITIONS OF THIS GRAZING PERMIT AND PAYMENT OF GRAZING FEES WHEN DUE.

CONTACT YOUR LOCAL BLM OFFICE AT 775-635-4000 IF YOU HAVE QUESTIONS.

MANDATORY TERMS AND CONDITIONS ALLOTMENT PASTURE	LIVESTOCK NUMBER KIND	GRAZING PERIOD END	PLTYPE USE	AUMS
10056 THREE MILE	112 CATTLE 3 CATTLE			847

OTHER TERMS AND CONDITIONS:

THIS PERMIT OR LEASE IS ISSUED UNDER THE AUTHORITY OF SECTION 415, PUBLIC LAW 112-74 AND CONTAINS THE SAME TERMS AND CONDITIONS AS THE PREVIOUS PERMIT OR LEASE. THIS PERMIT OR LEASE MAY BE CANCELED SUSPENDED, OR MODIFIED, IN WHOLE OR IN PART TO MEET THE REQUIREMENTS OF APPLICABLE LAWS AND REGULATIONS.

THIS PERMIT REFLECTS YOUR ADJUSTED PERMITTED USE BASED UPON THE 1998 "ALLOTMENT EVALUATION" FOR THIS ALLOTMENT. THE TERM OF THIS PERMIT SHALL BE FOR TEN YEARS. THE TERMS AND/OR CONDITIONS OF THIS PERMIT SHALL BE AMENDED AR CHANGED WHEN ADDITIONAL AND/OR NEW MONITROING DATA REFLECTS THE NEED TO DO SO.

THE TERMS AND CONDITIONS OF THIS PERMIT MUST BE CONSISTENT WITH THE STANDARDS AND GUIDELINES APPROVED FEBRUARY 12, 1997 FOR THE NORTHEASTERN GREAT BASIN RESOURCE ADVISORY COUNCIL (RAC) AREA.

PERMITED USE WILL REMAIN AT 850 AUMS IF WATER HAUL LOCATIONS IN T22N, R54E, SEC. 3 AND 10 ARE USED (PLAN A). PERMITTED USE WILL BE REDUCED TO 66B AUMS IF WATER HAUL LOCATIONS ARE NOT USED, OR IF IT IS DETERMINED THROUGH MONITORING THAT PLAN A IS NOT RESULTING IN SIGNIFICANT PROGRESS TOWARDS ATTAINMENT OF THE STANDARDS FOR RANGELAND HEALTH WITHIN 5 YEARS. PLAN B WILL BE IMPLEMETED UPON NOTIFICATION FROM THE AUTHORIZED OFFICER AND PERMITTED USE WILL BE CHANGED UPON RECEIPT OF THIS NOTIFICATION.

UTILIZATION OF "KEY FORAGE SPECIES" WILL NOT EXCEED 50% BY SEED DISSEMINATION AND 60% BY THE END OF THE GRAZING YEAR.

NO CATTLE GRAZING IN THE MOUNTAIN USE AREA AFTER 08/15, AS IDENTIFIED IN THE DIAMOND MOUNTAIN COMPLEX EVALUATION.

KEY SPECIES AT THE 3 KMAS ARE TO MEET OR MAKE SIGNIFICANT PROGRESS TOWARDS DPC.

RESIDUAL VEGETATION, APPROPRIATE FOR THE SITE, WILL BE LEFT IN RIPARIAN OR WETLAND HABITATS AT THE END OF THE GROWING YEAR. RESIDUAL

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VEGATATION IS CONSIDERED APPROPRIATE WHEN ALL RIPARIAN AREAS ARE AT OR MAKING SIGNIFICANT PROGRESS TOWARDS PROPER FUNCTIONING CONDITION (PFC)

UTILIZATION OF KEY BROWSE SPECIES NOT TO EXCEED 50% IN TERRESTRIAL BIG GAME HABITAT AREAS.

IN ACCORDANCE WITH 43 CFR 4130.8-1(F): FAILURE TO PAY GRAZING BILLS WITHIN 15 DAYS OF THE DUE DATE SPECIFIED IN THE BILL SHALL RESULT IN A LATE FEE ASSESSMENT OF \$25.00 OR 10 PERCENT OF THE GRAZING BILL, WHICHEVER IS GREATER, BUT NOT TO EXCEED \$250.00. PAYMENT MADE LATER THAN 15 DAYS AFTER THE DUE DATE, SHALL INCLUDE THE APPROPRIATE LATE FEE ASSESSMENT. FAILURE TO MAKE PAYMENT WITHIN 30 DAYS MAY BE A VIOLATION OF 43 CFR SEC. 4140.1(B)(1) AND SHALL RESULT IN ACTION BY THE AUTHORIZED OFFICER UNDER 43 CFR SECTIONS 4150.1 AND 4160.1-2.

IN ACCORDANCE WITH 43 CFR 4130.3-2(D): ACTUAL USE INFORMATION, FOR EACH PASTURE/USE AREA, WILL BE SUBMITTED TO THE AUTHORIZED OFFICER WITHIN 15 DAYS OF COMPLETING GRAZING USE AS SPECIFIED ON THE GRAZING PERMIT AND/OR GRAZING LICENSES.

IN ACCORDANCE WITH 43 CFR 4120.3-1(A): ALL RANGE IMPROVEMENTS SHALL BE INSTALLED, USED, MAINTAINED, AND/OR MODIFIED ON THE PUBLIC LANDS, OR REMOVED FROM THESE LANDS, IN A MANNER CONSISTENT WITH MULTIPLE-USE MANAGEMENT.

IN ACCORDANCE WITH 43 CFR 4130.3-2(C): IN ORDER TO IMPROVE LIVESTOCK AND RANGELAND MANAGEMENT ON THE PUBLIC LANDS, ALL SALT AND/OR MINERAL SUPPLEMENTS WILL NOT BE PLACED WITHIN 1/4 MILE OF ANY RIPARIAN AREA, WET MEADOW, OR WATERING FACILITY (EITHER PERMANENT OR TEMPORARY) UNLESS STIPULATED THROUGH A WRITTEN AGREEMENT OR DECISION.

IN ACCORDANCE WITH 43 CFR 4130.3-2(H): ALL GRAZING PERMITTEES SHALL PROVIDE REASONABLE ACCESS ACROSS PRIVATE AND/OR LEASED LANDS TO THE BUREAU OF LAND MANAGEMENT FOR THE ORDERLY MANAGEMENT AND PROTECTION OF THE PUBLIC LANDS.

IN ACCORDANCE WITH 43 CFR 4130.3-3: THE AUTHORIZED OFFICER MAY MODIFY TERMS AND CONDITIONS OF THE PERMIT OR LEASE WHEN THE ACTIVE USE OR RELATED MANAGEMENT PRACTICES ARE NOT MEETING THE LAND USE PLAN, ALLOTMENT MANAGEMENT PLAN OR OTHER ACTIVITY PLAN, OR MANAGEMENT OBJECTIVES, OR IS NOT IN CONFORMANCE WITH THE PROVISIONS OF SUBPART 4180 RAC STANDARDS AND GUIDELINES.

PURSUANT TO 43 CFR 10.4(G) THE HOLDER OF THIS AUTHORIZATION MUST NOTIFY THE AUTHORIZED OFFICER, BY TELEPHONE, WITH WRITTEN CONFIRMATION IMMEDIATELY UPON THE DISCOVERY OF HUMAN REMAINS, FUNERARY OBJECTS, SACRED OBJECTS, OR OBJECTS OF CULTURAL PATRIMONY (AS DEFINED AT 43 CFR 10.2). FURTHER, PURSUANT TO 43 CFR 10.4(C) AND (D), YOU MUST STOP ACTIVITIES IN THE IMMEDIATE VICINITY OF THE DISCOVERY AND PROTECT IT FROM YOUR ACTIVITES FOR 30 DAYS OR UNTIL NOTIFIED BY THE AUTHORIZED OFFICER.

IN ACCORDANCE WITH 43 CFR 4130.3-1 (B) - ALL PERMITS AND LEASES SHALL BE MADE SUBJECT TO CANCELLATION, SUSPENSION, OR MODIFICATION FOR ANY VIOLATION OF THESE REGULATIONS OR OF ANY TERM OR CONDITION OF THE PERMIT OR LEASE.

ALLOTMENT SUMMARY (AUMS)

AUTH NUMBER: 2703922 DATE PRINTED: 4/10/2013 CASE FILE COPY

AUTH NUMBER: 2703922 DATE PRINTED: 4/10/2013

ALLOTMENT ACTIVE AUMS SUSPENDED AUMS TEMP SUSPENDED AUMS GRAZING PREFERENCE

10056 THREE MILE 850 1237 0 2,087

AUTH NUMBER: 2703922 DATE PRINTED: 4/10/2013

Standard Terms and Conditions

1. Grazing permit or lease terms and conditions and the fees charged for grazing use are established in accordance with the provisions of the grazing regulations now or hereafter approved by the Secretary of the Interior.

- They are subject to cancellation, in whole or in part, at any time because of: a. Noncompliance by the permittee/lessee with rules and regulations.
- b. Loss of control by the permittee/lessee of all or a part of the property upon which it is based.
 c. A transfer of grazing preference by the permittee/lessee to another party.
 d. A decrease in the lands administered by the Bureau of Land Management within the allotment(s) described.

 - e. Repeated willful unauthorized grazing use.f. Loss of qualifications to hold a permit or lease.
- 3. They are subject to the terms and conditions of allotment management plans if such plans have been prepared. Allotment management plans MUST be incorporated in permits or leases when completed.
- 4. Those holding permits or leases MUST own or control and be responsible for the management of livestock authorized to graze.
- The authorized officer may require counting and/or additional or special marking or tagging of the livestock authorized to graze.
- 6. The permittee's/lessee's grazing case file is available for public inspection as required by the Freedom of Information Act.
- 7. Grazing permits or leases are subject to the nondiscrimination clauses set forth in Executive Order 11246 of September 24, 1964, as amended. A copy of this order may be obtained from the authorized officer.
- 8. Livestock grazing use that is different from that authorized by a permit or lease MUST be applied for prior to the grazing period and MUST be filed with and approved by the authorized officer before grazing use can be made.
- 9. Billing notices are issued which specify fees due. Billing notices, when paid, become a part of the grazing permit or lease. Grazing use cannot be authorized during any period of delinquency in the payment of amounts due, including settlement for unauthorized use.
- 10. The holder of this authorization must notify the authorized officer immediately upon the discovery of human remains, funerary objects, sacred objects, or objects of cultural patrimony (cultural items), stop the activity in the area of the discovery and make a reasonable effort to protect the remains and/ or cultural items.
- 11. Grazing fee payments are due on the date specified on the billing notice and MUST be paid in full within 15 days of the due date, except as otherwise provided in the grazing permit or lease. If payment is not made within that time frame, a late fee (the greater of \$25 or 10 percent of the amount owed but not more than \$250) will be assessed.
- 12. No Member of, or Delegate to, Congress or Resident Commissioner, after his/her election of appointment, or either before or after he/she has qualified, and during his/her continuance in office, and no officer, agent, or employee of the Department of the Interior, other than members of Advisory committees appointed in accordance with the Federal Advisory Committee Act (5 U.S.C. App.1) and Sections 309 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1701 et seq.) shall be admitted to any share or part in a permit or lease, or derive any benefit to arise therefrom; and the provision of Section 3741 Revised Statute (41 U.S.C. 22), 18 U.S.C. Sections 431-433, and 43 CFR Part 7, enter into and form a part of a grazing permit or lease, so far as the same may be applicable.

THIS GRAZING PERMIT:

- 1. CONVEYS NO RIGHT, TITLE OR INTEREST HELD BY THE UNITED STATES IN ANY LANDS OR RESOURCES
- 2. IS SUBJECT TO (A) MODIFICATION, SUSPENSION OR CANCELLATION AS REQUIRED BY LAND PLANS AND APPLICABLE LAW; (B) ANNUAL REVIEW AND MODIFICATION OF TERMS AND CONDITIONS AS APPROPRIATE; AND (C) THE TAYLOR GRAZING ACT, AS AMENDED, THE FEDERAL LAND POLICY AND MANAGEMENT ACT, AS AMENDED, THE PUBLIC RANGELANDS IMPROVEMENT ACT, AND THE RULES AND REGULATIONS NOW OR HEREAFTER PROMULGATED THEREUNDER BY THE SECRETARY OF THE INTERIOR.

SIGNATURE OF PERMITTEE

BLM AUTHORIZED OFFICER:



United States Department of the Interior

Bureau of Land Management

Battle Mountain Field Office 50 Bastian Road Battle Mountain, Nevada 89820 (775)635-4000 Fax(775)635-4034



In Reply Refer to: 4160.1 (NV-062.8)

DEC 6 1999

Cert. Mail # Z 188 116 682 Return Receipt Requested

Joe and Ellen Rand HC 62, Box 140 Eureka, Nevada 89316

FINAL MULTIPLE USE DECISION FOR THE THREE-MILE ALLOTMENT

The Northeastern Great Basin Resource Advisory Council (RAC) Standards and Guidelines were approved February 12, 1997. These Standards and Guidelines reflect the stated goals of improving rangeland health while providing for the viability of the livestock industry. The Record of Decision for the Shoshone-Eureka Environmental Impact Statement and the Resource Management Plan (RMP) was issued in March 1986. The Record of Decision for the RMP Amendment was issued in November 1987. These documents establish the multiple use goals and objectives which guide management of the public lands on the Three-Mile allotment. The Rangeland Program Summary (RPS) was issued in December 1988, which further specifically identified the allotment specific objectives for the Three-Mile allotment.

As identified in the Shoshone-Eureka RMP and the RPS, monitoring was established on the Three-Mile allotment to determine if existing multiple uses for the allotment were consistent with attainment of the objectives established in the RPS and Standards for Rangeland Health approved by the Secretary of the Interior on February 12, 1997. Monitoring data has been collected between 1988 and 1998. These data have been analyzed, through the evaluation process, to determine what changes in existing management are required in order to meet specific multiple use objectives for this allotment.

The Northeastern Great Basin Area's Standards are listed below:

Standard 1. Upland Sites: Upland soils exhibit infiltration and permeability rates that are appropriate to soil type, climate and land form.

Standard 2. Riparian and Wetland Sites: Riparian and wetland areas exhibit a properly functioning condition and achieve state water quality criteria.

Standard 3. Habitat: Habitats exhibit a healthy, productive, and diverse population of native and/or desirable plant species, appropriate to the site characteristics, to provide suitable feed, water, cover and living space for animal species and maintain ecological processes. Habitat conditions meet the life cycle requirements of threatened and endangered species.

Standard 4. Cultural Resources: Land use plans will recognize cultural resources within the context of multiple use.

The specific multiple use objectives for the Three-Mile allotment are listed below:

Land Use Plan/Rangeland Program Summary (RPS) Objectives

Vegetation and Ecological Condition

- 1. Utilization not to exceed 50% on key species by seed dissemination, and 60% by the end of the grazing year.
- 2. In the long term, improve 5,727 acres to good, and 67 acres to excellent condition.
- 3. In the long term, stop downward trends on 1,333 acres, and manage for upward trends on 5,994 acres.

Livestock Existing Use/Management Objective

- 1. Existing use: 1,001 AUMs cattle.
- 2. In the short term, manage use at 1,001 AUMs.
- 3. In the long term, manage use at 1,392 AUMs in conformance with other objectives of the RMP.

Wildlife Management Objectives

- 1. Utilization of key browse species not to exceed 50% in terrestrial big game habitat areas.
- 2. Existing big game use (AUMs): 496. In the long term, provide habitat to support 1,135 AUMs (forage needs for reasonable numbers) of big game use, in conformance with the objectives of the RMP.
- 3. In the long term, within the Diamond Hills Habitat Management Plan (HMP) Area, improve 2,004 acres of terrestrial big game habitat to good, and 23 acres to excellent condition. Stop downward trends on 466 acres and manage for upward trends on 2,097 acres.
- 4. Manage rangeland habitat to maintain or enhance sagegrouse strutting and nesting areas, in conformance with other objectives of the RMP.

Wild Horse and Burro Management Objectives

- 1. Initially manage to provide 372 AUMs of forage for 31 horses within the Diamond Herd Management Area. 15% of the herd management area is within this allotment.
- 2. Maintain or improve wild horse habitat in a condition which enhances or preserves their wild and free roaming behavior, in conformance with other objectives of the RMP. (For example the absence of fences which disrupts normal distribution and movement patterns.)
- 3. Maintain or improve wild horse habitat by ensuring free access to water, in conformance with other objectives of the RMP.

Special Status Species

There are no known listed, proposed, or candidate species within the allotment.

Through the consultation, cooperation, and coordination process (CCC), protests of the Proposed Multiple Use Decision (PMUD) were received from Eureka County and Joe and Ellen Rand, listing the following point(s) of protest:

1. Failure to adequately address Eureka's comments dated November 27, 1998 on the Diamond Mountain Complex. Of particular concern are the methodology and conclusions regarding utilization maps, stocking rates, ecological condition and trend, season of use and wildlife and riparian recommendations.

The point(s) of protest and comments received following the protest period and during the tour of the Diamond Mountain complex and meetings with the affected permittees have been considered in developing the Final Multiple Use Decision. The BLM has properly followed procedures in data collection as outlined in the Nevada Rangeland Monitoring Handbook and "Sampling Vegetation Attributes, Interagency Technical Reference, 1996", Riparian Area Management, Process for Assessing Proper Functioning Condition, TR 1737-9, 1993", Riparian Area Management, Process for Assessing Proper Functioning Condition for Lentic Riparian-Wetland Areas, TR 1737-11, 1994" and "BLM Manual 1630- Big Game Studies".

As a result of the evaluation and input received from the permittees(s) and interested publics I have determined the following standards and/or objectives have not been met:

Standard 1. Upland Sites is not being met. Average utilization consistently exceed 60% by the end of the grazing year. When utilization exceeds 60% appropriate litter and live vegetation become limiting for upland sites to reach their potential. In addition, production (DPC) and frequency data showed the appropriate types of vegetation are not present in the upland sites. Several key species, including bluebunch wheatgrass, thurbers wheatgrass, needleandthread, and indian ricegrass, were not present or occurred in low percentages at several key areas. Standard 2. Riparian is not being met. Some of the lentic and lotic riparian areas were determined to be non-functional or functional-at-risk with a static or downward trend. In order to meet this standard all riparian areas must be in proper functioning condition (PFC) or making significant progress towards PFC. In addition, utilization was consistently observed at heavy/severe levels. Standard 3. Habitat could not be determined at this time. Mule deer habitat (key browse) studies showed that age class, form class, and diversity were appropriate at most of the wildlife study sites. However, production (DPC) and frequency data showed the appropriate types of herbaceous vegetation are not present or occurred in low percentages. Appropriate vegetation includes key species such as bluebunch wheatgrass, thurbers needlegrass, needleandthread and indian ricegrass.

Through the allotment evaluation process it was determined that changes in existing livestock and wild horse management are needed to meet multiple use objectives established by the LUP and Standards for Rangeland Health as outlined by the Northeastern Great Basin RAC. It was determined that wildlife were not contributing to the non-attainment of these objectives, therefore, no wildlife decision is necessary. As a result of the evaluation conclusions and after consideration of input received during the tour and through the CCC process, my final decision is:

LIVESTOCK GRAZING MANAGEMENT DECISION

Changes in permitted use are identified below:

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	Lives	tock			
Allotment	<u>Kind</u>	Number	Season of Use	%PL	AUMs
Three-Mile	Cattle	120	05/01-11/30	100	844
		6	05/01-05/31	100	6
	Tot	al			850
To: Plan A:					
	Livest	tock			
Allotment	Kind	Number	Season of Use	%PL	AUMs
Three-Mile	Cattle	111	05/15-12/31	100	843
		7	05/15-06/14	100	7
					850

Permanent water haul locations were identified in T22N, R54E, sec. 3 and 10. These water haul locations will provide forage for livestock which was previously unavailable due to the distance from water.

Plan B:

Permanent water haul locations were established to improve cattle distribution and help reduce grazing pressure on historically over utilized areas and to meet the Standards for Rangeland Health for the Northeastern Great Basin Area. If the water haul locations are not utilized or it is determined through monitoring that the use of the water hauls are not resulting in significant progress toward obtainment of the Standards for Rangeland Health within 5 years, then Plan B will be implemented upon notification from the Authorized Officer and permitted use will be changed upon receipt of this notification as follows:

	Lives	tock			
Allotment	<u>Kind</u>	Number	Season of Use	%PL	<u>AUMs</u>
Three-Mile	Cattle	88	05/15-12/31	100	668

In addition to the permitted use identified above, the following terms and conditions shall be made part of all grazing permits in the Three-Mile allotment:

This permit reflects your adjusted grazing permitted use based upon the 1998 "Allotment Evaluation" for this allotment. The term of this permit shall be for ten years. The terms and/or conditions of this permit shall be amended or changed when additional and/or new monitoring data reflects the need to do so.

The terms and conditions of this permit must be consistent with the Standards and Guidelines approved February 12, 1997 for the Northeastern Great Basin Resource Advisory Council (RAC) area.

Permitted use will remain at 850 AUMs if water haul locations in T22N, R54E, sec. 3 and 10 are used (Plan A). Permitted use will be reduced to 668 AUMs if water haul locations in T22N, R54E, sec. 3 and 10 are not used, or if it is determined through monitoring that Plan A is not resulting in significant progress toward obtainment of the Standards for Rangeland Health within 5 years. Plan B will be implemented upon notification from the Authorized Officer and permitted use will be changed upon receipt of this notification.

Utilization of "Key Forage Species" will not exceed 50% by seed dissemination and 60% by the end of the grazing year.

No cattle grazing in the mountain use area after 08/15, as identified in the Diamond Mountain Complex Evaluation dated September 30, 1998.

Key species at the 3 KMAs are to meet of make significant progress towards DPC.

Residual riparian vegetation, appropriate for the site, will be left in riparian or wetland habitats at the end of the growing year. Residual vegetation is considered appropriate when all riparian areas are at or making significant progress towards proper functioning condition (PFC).

In accordance with 43 CFR 4130.8-1(f): Failure to pay grazing bills within 15 days of the due date specified on the bill shall result in a late fee assessment of \$25.00 or 10% of the grazing bill, whichever is greater, not to exceed \$250.00. Payment made later than 15 days after the due date, shall include appropriate late fee assessment. Failure to make payment within 30 days may be a violation of 43 CFR sec. 4140.1(b)(1) and shall result in action by the authorized officer under 43 CFR sec. 4150.1 and 4160.1-2.

In accordance with 43 CFR 4130.3-2(d): Actual use information, for each use area, will be submitted to the authorized officer within 15 days of completing grazing use as specified on the grazing permit or grazing licenses.

In accordance with 43 CFR 4120.3-1(a): Range improvements shall be installed, used, and maintained, and/or modified on the public lands, or removed from the public lands, in a manner consistent with multiple use management.

In accordance with 43 CFR 4130.3-2(c): In order to improve livestock and rangeland management on the public lands, all salt and/or mineral supplements will not be placed within 1/4 mile of any riparian area, wet meadow, or watering facility (either permanent or temporary) unless stipulated through a written agreement or decision.

In accordance with 43 CFR 4130.3-2(h): All grazing permittees shall provide reasonable access across private and/or leased lands to the Bureau of Land Management for the orderly management and protection of the public lands.

Pursuant to 43 CFR 10.4(g): The holder of this authorization must notify the authorized officer, by telephone, with written confirmation, immediately upon the discovery of human remains, funerary objects, sacred objects, or of cultural patrimony (as defined at 43 CFR 10.2). Further, pursuant to 43 CFR 10.4(c) and (d) you must stop activities in the immediate vicinity of the discovery and protect it from your activities for 30 days or until notified by the authorized officer.

The following range improvements will be developed on the Three-Mile allotment:

- 1a. Construct pipeline from well in T21N, R53E, sec. 1;
- 1b. Construct fence along western boundary;
- 1c. Establish permanent water haul locations in the valley use area as needed;
- 2a. Thin sagebrush on approximately 700 acres in western portion of the allotment;
- 2b. Construct fence in T23N, R54E, sec. 33, 34, 35, 36;
- 3a. Reseed approximately 500 acres in the Walter's Canyon Burn;
- 3b. Establish approximately 600 acre seeding in the southern portion of the allotment.

RATIONALE: Through the allotment evaluation and multiple use decision process it was determined that the following standards and/or objectives are not being met.

Standard 1. Upland Sites is not being met. Average utilization consistently exceed 60% by the end of the grazing year. When utilization exceeds 60% appropriate litter and live vegetation become limiting for upland sites to reach their potential. In addition, production (DPC) and frequency data showed the appropriate types of vegetation are not present in the upland sites. Several key species, including bluebunch wheatgrass, thurbers wheatgrass, needleandthread, and indian ricegrass, were not present or occurred in low percentages at several key areas. In order to ensure that significant progress is being made towards achieving this standard the following management action(s) will be implemented: 1. delay turn-on date from May 1 to May 15 which will provide more growing season rest for native species; 2. develop additional water sources, seedings, and other vegetation manipulations which will provide additional forage for livestock and reduce grazing pressure on historically and currently over utilized areas. Standard 2. Riparian is not being met. Some of the lentic and lotic riparian areas were determined to be non-functional or functional-at-risk with a static or downward trend. In order to meet this standard all riparian areas must be in proper functioning condition (PFC) or making significant progress towards PFC. In addition, utilization was consistently observed at heavy/severe levels. In order to ensure that significant progress is being made towards achieving this standard the following management action(s) will be implemented: 1. restrict cattle grazing in the mountain use area to 05/01-08/15 which will reduce hot season grazing pressure on riparian areas; 2. develop additional water sources, seedings, and other vegetation manipulations which will provide additional forage for livestock and reduce grazing pressure on riparian areas. Standard 3. Habitat could not be determined at this time. Mule deer habitat (key browse) studies showed that age class, form class, and diversity were appropriate at most of the wildlife study

sites. However, production (DPC) and frequency data showed the appropriate types of herbaceous vegetation are not present or occurred in low percentages. Appropriate vegetation includes key species such as bluebunch wheatgrass, thurbers needlegrass, needleandthread and indian ricegrass. In order to ensure that significant progress is being made towards achieving this standard the following management action(s) will be implemented: 1. restrict cattle grazing in the mountain use area to 05/01-08/15 which will remove cattle from critical wildlife habitat in the late summer/fall before utilization levels on key browse species exceed objectives; 2. develop additional water sources, seedings, and other vegetation manipulations which will provide additional forage for livestock and reduce grazing pressure on key browse species.

Use pattern mapping showed heavy/severe use typically occurred at the base of the Diamond Mountains around the private property and in the Dry, Three Mile and Walters Canyons. The over utilization in these areas can be partially attributed to livestock.

The selected management actions in this multiple use decision are appropriate and will result in significant progress toward fulfillment of the standards and conformance with the guidelines for the Northeastern Great Basin Area.

AUTHORITY: The authority for this decision is contained in Title 43 of the Code of Federal Regulations (CFR) including, but not limited to the following:

4100.0-8: "The authorized officer shall manage livestock grazing on public lands under the principle of multiple use and sustained yield, and in accordance with applicable land use plans. Land use plans shall establish allowable resource uses (either singly or in combination), related levels of production or use to be maintained, areas of use, and resource condition goals and objectives to be obtained. The plans also set forth program constraints and general management practices needed to achieve management objectives. Livestock grazing activities and management actions approved by the authorized officer shall be in conformance with the land use plan as defined at 43 CFR 1601.0-5(b)."

4110.3: "The authorized officer shall periodically review the permitted use specified in a grazing permit or lease and shall make changes in the permitted use as needed to manage, maintain or improve rangeland productivity, to assist in restoring ecosystems to properly functioning condition, to conform with land use plans or activity plans, or to comply with the provisions of subpart 4180 of this part. These changes must be supported by monitoring, field observations, ecological site inventory or other data acceptable to the authorized officer."

4110.3-2(b): "When monitoring or field observations show grazing use or patterns of use are not consistent with the provisions of subpart 4180, or grazing use is otherwise causing an unacceptable level or pattern of utilization, or when use exceeds the livestock carrying capacity as determined through monitoring, ecological site inventory or other acceptable methods, the authorized officer shall reduce permitted grazing use or otherwise modify management practices."

4110.3-3(a): "After consultation, cooperation, and coordination with the affected permittee or lessee, the State having lands or managing resources within the area, and the interested public, reductions of permitted use shall be implemented through a documented agreement or by decision of the authorized

officer. Decisions implementing §4110.3-2 shall be issued as proposed decisions pursuant to §4160.1, except as provided in paragraph (b) of this section."

4130.3: "Livestock grazing permits and leases shall contain terms and conditions determined by the authorized officer to be appropriate to achieve management and resource condition objectives for the public lands and other lands administered by the Bureau of Land Management, and to ensure conformance with the provisions of subpart 4180 of this part."

4130.3-1: "(a) The authorized officer shall specify the kind and number of livestock, the period(s) of use, the allotment(s) to be used, and the amount of use, in animal unit months, for every grazing permit or lease. The authorized livestock grazing shall not exceed the livestock carrying capacity of the allotment. (b) All permits and leases shall be made subject to cancellation, suspension, or modification for any violation of these regulations or any term or condition of the permit or lease."

4130.3-2: "The authorized officer may specify in grazing permits or leases other terms and conditions which will assist in achieving management objectives, provide for proper range management or assist in the orderly administration of the public rangelands. ..."

4130.3-3: "Following consultation, cooperation and coordination with the affected lessees or permittees, the State having lands or responsible for managing resources within the area, and the interested public, the authorized officer may modify terms and conditions of the permit or lease when the active use or related management practices are not meeting the land use plan, allotment management plan or other activity plan, or management objectives, or is not in conformance with the provisions of subpart 4180 of this part. To the extent practical, the authorized officer shall provide the affected permittees or lessees, States having lands or responsibility for managing resources within the affected area, and the interested public an opportunity to review, comment and give input during the preparation of reports that evaluate monitoring and other data that are used as a basis for making decisions to increase or decrease grazing use, or to change the terms and conditions of a permit or lease."

4160.1(a): "Proposed decisions shall be served on any affected applicant, permittee or lessee, and any agent and lien holder of record, who is affected by the proposed actions, terms or conditions, or modifications relating to applications, permits and agreements (including range improvement permits) or leases, by certified mail or personal delivery. Copies of proposed decisions shall also be sent to the interested public."

4160.2: "Any applicant, permittee, lessee or other interested public may protest the proposed decision under §4160.1 of this title in person or in writing to the authorized officer within 15 days after receipt of such decision."

4180.1: "The authorized officer shall take appropriate action under subparts 4110, 4120, 4130 and 4160 of this part as soon as practicable but not later than the start of the next grazing year upon determining that existing grazing management needs to be modified to ensure that the following conditions exist.

(a) Watersheds are in, or are making significant progress toward, properly functioning physical condition, including their upland, riparian-wetland, and aquatic components; soil and plant conditions

- support infiltration, soil moisture storage, and the release of water that are in balance with climate and landform and maintain or improve water quality, water quantity, and timing and duration of flow.

 (b) Ecological process, including the hydrologic cycle, nutrient cycle, and energy flow, are maintained, or there is significant progress toward their attainment, in order to support healthy biotic populations and communities.
- (c) Water quality complies with State water quality standards and achieves, or is making significant progress toward achieving, established BLM management objectives such as meeting wildlife needs. (d) Habitats are, or are making significant progress toward being, restored or maintained for Federal threatened and endangered species, Federal Proposed, Category 1 and 2 Federal candidate and other special status species."

4180.2(c): "The authorized officer shall take appropriate action as soon as practicable but not later than the next grazing year upon determining that existing grazing management practices or levels of grazing use on public lands are significant factors in failing to achieve the standards and conform with the guidelines that are made effective under this section. Appropriate action means implementing actions pursuant to subparts 4110, 4120, 4130 and 4160 of this part that will result in significant progress toward conformance with the guidelines. Practices and activities subject to standards and guidelines include the development of grazing-related portions of activity plans, establishment of terms and conditions of permits, leases and other grazing authorizations, and range improvement activities such as vegetation manipulation, fence construction and development of water."

APPEAL: In accordance with43 CFR 4160.4(a): "Any person whose interest is adversely affected by a final decision of the authorized officer may appeal the decision for the purpose of a hearing before an administrative law judge by following the requirements set out in § 4.470 of this title. As stated in that part, the appeal must be filed within thirty (30) days from receipt of this notice or within 30 days after the date the proposed decision becomes final as provided by § 4160.3(a). Appeals and petitions for stay of the decision shall be filed at the office of the authorized officer. The authorized officer shall promptly transmit the appeal and petition for stay and the accompanying administrative record to ensure their timely arrival at the Office of hearing and Appeals." Appeals and petitions for stay shall be filed with Jeffrey A. Weeks, Assistant Field Office Manager, Renewable Resources, 50 Bastian Road, Battle Mountain, Nevada 89820. The appeal shall state the reasons, clearly and concisely, why the appellant believes this decision was issued in error. All grounds of error not stated will be considered waived.

Should you wish to file a petition for stay, the appellant shall show sufficient justification based on the following standards:

- 1. The relative harm to the parties if the stay is granted or denied;
- 2. The likelihood of the appellant's success on the merits;
- 3. The likelihood of immediate and irreparable harm if the stay is not granted; and
- 4. Whether the public interest favors granting the stay.

WILD HORSE AND BURRO MANAGEMENT DECISION

It has been determined through monitoring that a thriving ecological balance can be obtained through an Appropriate Management Level (AML) of 15 wild horses or 178 AUMs for that portion of the Diamond Herd Management Area which occurs in the Three-Mile allotment.

	Average	
	Actual Use	AML
Wild Horses	43	15
AUMs	516	178

RATIONALE: Although the Standards for Rangeland Health for the Northeastern Great Basin Area were developed for livestock grazing, wild horse populations have contributed to the non-attainment of the standards.

Standard 1. Upland Sites is not being met. Average utilization consistently exceed 60% by the end of the grazing year. When utilization exceeds 60% appropriate litter and live vegetation become limiting for upland sites to reach their potential. In addition, production (DPC) and frequency data showed the appropriate types of vegetation are not present in the upland sites. Several key species, including bluebunch wheatgrass, thurbers wheatgrass, needleandthread, and indian ricegrass, were not present or occurred in low percentages at several key areas.

Standard 2. Riparian is not being met. There are several lentic and lotic riparian areas that were determined to be non-functional or functional-at-risk with a static or downward trend. In order to meet this standard all riparian areas must be in proper functioning condition (PFC) or making significant progress towards PFC. In addition, utilization was consistently observed at heavy/severe levels.

Standard 3. Habitat could not be determined at this time. Mule deer habitat (key browse) studies showed that age class, form class, and diversity were appropriate at most of the wildlife study sites. However, production (DPC) and frequency data showed the appropriate types of herbaceous vegetation are not present or occurred in low percentages. Appropriate vegetation includes key species such as bluebunch wheatgrass, thurbers needlegrass, needleandthread and indian ricegrass.

Use pattern mapping showed heavy/severe use typically occurred at the base of the Diamond Mountains around the private property and in the Dry, Three Mile and Walters Canyons. The over utilization in these areas can be partially attributed to wild horses.

In order to decrease year long grazing pressure and over utilization of riparian areas by wild horses on the Three-Mile allotment, an AML for wild horses of 178 AUMs is appropriate. This AML will provide for improvement of both upland and riparian vegetation.

AUTHORITY: The authority for this decision is contained in Sec. 3(a), Wild Horse and Burro Act (P. L. 92-195) and Title 43 of the Code of Federal Regulations including, but not limited to the following:

4700.0-6(a): "Wild horses and burros shall be managed as self-sustaining populations of healthy animals in balance with other uses and the productive capacity of their habitat."

4700.0-6(d): "In administering these regulations, the authorized officer shall consult with Federal and State wildlife agencies and all other affected interests, to involve them in planning for and management of wild horses and burros on the public lands."

APPEAL: In accordance with 43 CFR 4770.3 (a) "Any person adversely affected by a decision of the authorized officer in the administration of these regulations may file an appeal. Appeals and petitions for stay of a decision of the authorized officer must be filed within 30 days of receipt of the decision in accordance with 43 CFR part 4." Appeals and petitions for stay shall be filed with Jeffrey A. Weeks, Assistant Field Manager, Renewable Resources, 50 Bastian Road, Battle Mountain, Nevada 89820. The appeal shall state the reasons, clearly and concisely, why the appellant believes this decision was issued in error. All grounds of error not stated will be considered waived.

Should you wish to file a petition for stay, the appellant shall show sufficient justification based on the following standards:

- 1. The relative harm to the parties if the stay is granted or denied;
- 2. The likelihood of the appellant's success on the merits;
- 3. The likelihood of immediate and irreparable harm if the stay is not granted; and
- 4. Whether the public interest favors granting the stay.

Jeffrey A. Weeks

Assistant Field Manager,

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Renewable Resources