BLM-044

OPERATOR COPY

AUTH NUMBER: 2703786 DATE PRINTED: 12/16/2011

Form 4130-2a (February 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

GRAZING PERMIT

STATE NV
OFFICE LLNVB01000
AUTH NUMBER 2703786
PREFERENCE CODE 03
DATE PRINTED 12/16/2011
TERM 12/16/2011 TO 12/15/2021

BUREAU OF LAND MANAGEMENT MOUNT LEWIS FO 50 BASTIAN RD BATTLE MOUNTAIN NV 89820 SADLER RANCH, LLC PO BOX 831 FOREST KNOLLS CA 94933

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		LIVES	тоск	GRAZING	PERIOD			
ALLOTMEN	<u>IT</u>	PASTURE	NUMBER	KIND	BEGIN	END	% PL TYPE USE	<u>AUMS</u>
05473 t	UNION MOUNTAIN		295	CATTLE	05/01	09/30	100 ACTIVE	1484
			1	CATTLE	06/01	09/30	100 ACTIVE	4
10034 N	NORTH DIAMOND	JOSEPHINE SDG	50	CATTLE	05/01	06/21	100 ACTIVE	85
			50	CATTLE	11/15	01/05	100 ACTIVE	85
		LONE TREE/SADLER SDG	40	CATTLE	05/01	06/19	100 ACTIVE	66
			44	CATTLE	11/15	01/05	100 ACTIVE	75
		SOKOL FRF	37	CATTLE	11/15	01/15	100 ACTIVE	75
		N DIAMOND NATIVE	422	CATTLE	05/01	10/25	100 ACTIVE	2470

OTHER TERMS AND CONDITIONS:

IN ACCORDANCE WITH SECTION 106, PUBLIC LAW 112-36 -CONTINUING APPROPRIATIONS ACT, 2012, AS EXTENDED BY SECTION 101, H.R. 112-284, THIS PERMIT OR LEASE IS ISSUED UNDER THE AUTHORITY OF PUBLIC LAW 112-10 AND CONTAINS THE SAME TERMS AND CONDITIONS AS THE EXPIRED OR TRANSFERRED 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 GRAZING PERMITTED USE BASED UPON THE "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.

CATTLE GRAZING IN THE NORTH DIAMOND NATIVE WILL BE DONE IN ACCORDANCE WITH THE GRAZING SCHEDULE IDENTIFIED IN THE FINAL MULTIPLE USE DECISION FOR THE NORTH DIAMOND ALLOTMENT, DATED 01/05/00.

KEY SPECIES AT THE 6 KMAS ARE TO MEET OR MAKE SIGNIFICANT PROGRESS TOWARDS DPC. (2 KMAS IN THE BAILEY USE AREA AND 4 KMAS IN THE LUNDAHL USE AREA).

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

NO CATTLE GRAZING IN CRITICAL BIG GAME HABITAT (AROUND KMA ND-5) AFTER

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8/15.

AUTH NUMBER: 2703786 DATE PRINTED: 12/16/2011

575 AUMS ARE IN "CONSERVATION NON-USE" STATUS. THESE AUMS ARE ARE REFLECTED IN THE SUSPENSION COLUMN. PART OR ALL OF THESE 575 AUMS MAY BE RETURNED TO "ACTIVE GRAZING PREFERENCE" STATUS AS RESOURCE CONDITIONS AND MONITORING DATA INDICATE.

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

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PERMIT OR LEASE.

AUTH NUMBER: 2703786 DATE PRINTED: 12/16/2011

ALLOTMENT SUMMARY (AUMS)							
ALLOTMENT	ACTIVE AUMS	SUSPENDED AUMS	TEMP SUSPENDED AUMS GRAZING	PREFERENCE			
05473 UNION MOUNTAIN	1488	420	0	1,908			
10034 NORTH DIAMOND	2856	2452	0	5,308			

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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.
- 2. 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.
 - orribea. 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 Teases when completed.
- 4. Those holding permits or leases MUST own or control and be responsible for the management of livestock authorized to graze.
- 5. The authorized officer may require counting and/or additional or special marking or tagging of the livestock authorized to graze.
- The permittee's/lessee's grazing case file is available for public inspection as required by the Freedom of Information Act.
- Grazing permits or leases are subject to the nondiscrimination clauses set forth in Executive Order 1246 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.

ACCEPTED: SIGNATURE OF PERMITTEE:	3		DATE: 12/16/1
APPROVED BLM AUTHORIZED OFFICER:	Muchil Muland	Actingfor	DATE: 12.16.11



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)

Cert. Mail # Z 188 116 021 Return Receipt Requested

Wilfred Bailey HC62 Box 129 Eureka NV, 89316 JAN 5 2000

FINAL MULTIPLE USE DECISION FOR THE NORTH DIAMOND 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 was issued in November 1987. These documents establish the multiple use goals and objectives which guide management of the public lands on the North Diamond allotment. The Rangeland Program Summary (RPS) was issued in December 1988, which further specifically identified the allotment specific objectives for the North Diamond allotment.

As identified in the Shoshone-Eureka RMP and the RPS, monitoring was established on the North Diamond 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.



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)

Cert. Mail # Z 188 116 014 Return Receipt Requested

Lundahl Research Ranch 3230 North, 1200 East Logan, UT 84341

FINAL MULTIPLE USE DECISION FOR THE NORTH DIAMOND ALLOTMENT

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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 North Diamond 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.

Livestock Existing Use/Management Objective

- 1. Existing use: 4,151 AUMs cattle.
- 2. In the long term, manage use at 4,151 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): 436. In the long term, provide habitat to support 423 AUMs (forage needs for reasonable numbers) of big game use, in conformance with the objectives of the RMP.
- 3. 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 48 AUMs of forage for 4 horses within the Diamond Herd Management Area. 2.1% 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), two protests of the Proposed Multiple Use Decision (PMUD) were received from Eureka County and E. Cordell Lundahl, 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 previous 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 permittee(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 exceeded 60% by the end of the grazing year. When utilization exceeds 60% appropriate litter and live vegetation become limiting for upland sites to reach there potential. In addition production (DPC) and frequency data showed appropriate types of vegetation are not present or occur in low percentages.

Standard 2. Riparian and Wetland Sites is not being met. There are no lotic riparian areas in the North Diamond allotment. The majority of the lentic riparian areas were determined to be functional-at-risk with a static or downward trend.

Standard 3. Habitat is not being met. Vegetative structure in 1998 showed 100% of the bitterbrush to be mature or decadent with 0% recruitment. In addition, production (DPC) and frequency data showed the appropriate types of vegetation are not present or occur in low percentages.

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 for the Northeastern Great Basin Area. It was determined that wildlife were not contributing to the non-attainment of these objectives or Standards, therefore, no wildlife decision is necessary. As a result of the evaluation conclusions and after consideration of input received through the CCC process, my final decision is:

LIVESTOCK GRAZING MANAGEMENT DECISION

Changes in permitted use are identified below:

From:

	Lives	stock			
Allotment North Diamond	Kind	Number	Season of Use	%PL	<u>AUMs</u>
Bailey	Cattle	125	05/01-09/30	100	629
*	Cattle	62	12/01-01/15	100	94
	То	tal			723

Lunda	ıhl					
	Josephine Seeding	Cattle	50	05/01-06/21	100	85
		Cattle	50	10/26-12/16	100	85
	Lonetree/Sadler	Cattle	41	05/01-06/19	100	67
		Cattle	45	10/26-12/15	100	75
	Sokol FRF	Cattle	37	06/20-08/19	100	74
	N. Diamond Native	Cattle	587	06/20-10/25	100	2,470
		To	otal			2,856
<u>To:</u>						
		Live	stock			
Allotn	nent	Kind	Number	Season of Use	%PL	AUMs
North	Diamond					
Bailey	•	Cattle	104	05/01-09/30	100	523
		Cattle	53	12/01-01/15	100	78
	N. Diamond "Y"	Cattle	14	05/01-01/15	100	_122
		То	tal			723
Lunda	hl					
	Josephine Seeding	Cattle	50	05/01-06/21	100	85
		Cattle	50	11/15-01/05	100	85
	Lonetree/Sadler	Cattle	41	05/01-06/19	100	67
		Cattle	45	10/26-12/15	100	75
	Sokol FRF	Cattle	37	11/15-01/15	100	74
	N. Diamond Native	Cattle	422	05/01-10/25	100	2,470
		To	tal			2,856

Cattle grazing in the North Diamond Native will be done in accordance with the following 2-year schedule:

Even Years	Odd Years
South of Josephine Seeding 05/01-07/15	North of Josephine Seeding 05/01-07/15
North of Josephine Seeding 07/16-10/25	South of Josephine Seeding 07/16-10/25

In addition to the permitted use above, the following additional terms and conditions shall be made part of all grazing permits in the North Diamond allotment:

Bailey Permit

This permit reflects your adjusted grazing permitted use based upon the "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.

November use in Garcia Flat Seeding will be no more than 3-days.

Key species at the 6 KMAs are to meet of make significant progress towards DPC. (2 KMAs in the Bailey use area and 4 KMAs in the Lundahl use area).

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

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% of the grazing bill, whichever is greater, but not to exceed \$250.00. Payment made later than 15 days after the sue 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. 4140.1 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 and/or grazing licences.

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 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 activities for 30 days or until notified by the authorized officer.

Lundahl Permit

This permit reflects your adjusted grazing permitted use based upon the "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.

Cattle grazing in the North Diamond Native will be done in accordance with the grazing schedule identified in the Final Multiple Use Decision for the North Diamond Allotment, dated 01/05/00.

Key species at the 6 KMAs are to meet of make significant progress towards DPC. (2 KMAs in the Bailey use area and 4 KMAs in the Lundahl use area)

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

No cattle grazing in critical big game habitat (around KMA ND-5) after 08/15.

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% of the grazing bill, whichever is greater, but not to exceed \$250.00. Payment made later than 15 days after the sue 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. 4140.1 and 4160.1-2.

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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 ro 43 CFR 10.4(g): The holder of this authorization must notify the authorized officer, by telephone, with written confirmation, immediately upon 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 activities for 30 days or until notified by the authorized officer.

The following range improvements will be developed on the North Diamond allotment:

- 1a. Construct fence around Tunnel Spring. (Lundahl)
- 1b. Reconstruct fence and pipeline at Josephine Spring. (Lundahl)
- 2a. Construct 4-5 reservoirs in the Sulphur Springs Range. (Bailey & Lundahl)
- 2b. Construct pipeline from Williams Spring in Union Mountain to a trough in the Northern Portion of North Diamond.
- 3. Develop seeding in Diamond Valley. (Bailey)

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 exceeded 60% by the end of the grazing year. When utilization exceeds 60% appropriate litter and live vegetation become limiting for upland sites to reach there potential. In addition production (DPC) and frequency data showed appropriate types of vegetation are not present or occur in low percentages.

Standard 2. Riparian and Wetland Sites is not being met. There are no lotic riparian areas in the North Diamond allotment. The majority of the lentic riparian areas were determined to be functional-at-risk with a static or downward trend.

Standard 3. Habitat is not being met. Vegetative structure in 1998 showed 100% of the bitterbrush to be mature or decadent with 0% recruitment. In addition, production (DPC) and frequency data showed the appropriate types of vegetation are not present or occur in low percentages.

In order to ensure significant progress is being made towards achieving these standards the following management actions will be implemented: 1. adjust season of use; 2. rotate late spring/early summer grazing between the northern and southern portion of the North Diamond Native; 3. no cattle grazing in critical wildlife habitat (around KMA, ND-5) after 08/15; 4. develop water sources to improve cattle distribution; 5. develop or re-develop fences around Tunnel and Josephine springs; 6. establish a seeding in Diamond Valley.

The North Diamond allotment has 2 cattle permits, however, no use areas have been defined to each permittee. Defining use areas for each permittee, based upon historical use, will eliminate any possible confusion which may arise in the future. The Bailey use area will contain the area in T26 N, R54E, sec 22, 23 and 26 (North Diamond "Y"). Over utilization has occurred in the Bailey use area of the North Diamond allotment. In order to reduce grazing pressure, 122 AUMs of the Bailey permit will be allocated in the North Diamond "Y". Stocking level for the Lundahl permit was adjusted on a transfer in 1994, therefore further adjustments are not needed at this time. Changes in season of use on the Lundahl use area will provide for growing season rest

and/or improve cattle distribution and handling. Development or range improvements (fence, water) will improve cattle distribution and help improve range condition.

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."

4110.4-1: "When lands outside designated allotments becomes available for livestock grazing under the administration of the Bureau of Land Management, the forage available for livestock shall be made available to qualified applicants at the discretion of the authorized officer. Grazing shall be apportioned under §4130.1-2 of this title."

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 to 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 with 43 CFR 4160.4: "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 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. 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 2 wild horses or 22 AUMs for that portion of the Diamond Herd Management Area which occurs in the North Diamond allotment.

	Average	
	Actual Use	AML
Wild Horses	[1]	2
AUMs	[1]	22

[1]No census data available on the North Diamond allotment.

RATIONALE: The North Diamond allotment contains a small portion of the Diamond HMA, which is rarely utilized by wild horses. Although wild horse use does not occur in the North Diamond allotment, 22 AUMs are being provided for occasional wild horse use.

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 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 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, Renewable Resources