# **BLM-033**

### Sadler-Bailey-Brown et al Allotment

The following described allotment comprises the common allotment for Sadler Brothers, Mary and Wilfred Bailey, George Brown, Roy Young, Ernest Merkley and Sons and the Pedro Corta Estate:

Beginning at a point on the drainage divide of the Sulphur Spings Mountains near the NW corner of Sec. 10, T. 23 N., R. 52 E., MDM, thence eastward down the ridge, to the NW corner of Sec 12, E. 23 N., R. 52 E., thence in a straight line, a distance of about two and one-half (23) miles just outside the Romano Ranch fences to the north quarter corner of Sec. 19, T. 23 N., R. 53 E., MDM, thence south just outside the Romano Ranch fences a distance of three (3) miles to the north quarter corner of Sec. 6, T. 22 N., R. 53 E., MDM, thence eastward in a straight line along the north boundary of T. 22 N., a distance of two and one-half (21/2) miles to the NW corner of Sec. 3, T.22 N., R. 53 E., MDM, thence northeasterly, a distance of two and three-quarter (2 3/4) miles to the graded road that crosses the valley at a point on that road in the MW4SW4 Sec. 23, T. 23 N., R. 53 E., MDM, thence in a northerly direction through the center of the dry lake bed, a distance of about sixteen (16) miles to a point in the SE of Sec. 36 T. 26 N., R. 53 E., thence in a northeasterly direction in line with and along the existing fence known as the North Diamond fence, a distance of about four (4) miles to the point at which the fence corners near the north quarter corner of Sec. 27, T.26 N., R. 54 E., MDM, thence along the fence in a southeasterly direction a distance of agout two and one-half (23) miles to the top of the drainage divide at a point in the SWk SEk Sec. 25, T. 26 N., R. 54 E., MDM, thence north along the drainage divide, which is the Daamond Valley Unit line and the District line, a distance of about two miles to a point on the drainage divide, which is at the Elko-Eureka county line near the NE corner of Sec. 24, T. 26 N., R. 54 E., MDM, thence west along the county (and District) line about eleven and one-half (112) miles to the top of the drainage divide near the NW corner of Sec. 19, T. 26 N., R. 53 E., MDM, which is the corner common to the Diamond Valley and Roberts Creek Units and the Elko District , thence south along the drainage divide of the Supphur Springs Mountains, a distance of about two (2) miles to point just above Telegraph Canyon, thence eastward on the fidge above the Telegraph Canyon road, a distance of about

one and one-half (1½) miles to the NE corner of Sec. 31, T. 26 N., R. 53 E., MDM, thence southeasterky around the fenced field and patented land at the Flynn Ranch (Parman) to the SE corner of Sec. 6, T. 25 N., R. 53 E., MDM, thence westerly up the ridge to the top of the drainage divide to a point in the SE½ of Sec. 1, T. 25 N., R. 52 E., MDM, thence south along the drainage divide a distance of about thirteen \$\pmu(13)\$ miles to the point of beginning.

It was further agried by Corta houstock in a meeting with lange Conservationst of Battle Mountain District on May 11,1965, that his shequese in the Diamond Volley Unit will be made in the Reilroad Canyon area, entirely east of the mouth of the conjon as it opensinte Diamond Volley. This use will be made during the Period of time april 20 to May 15 appendix.

#### General Conditions

We the undersigned, stipulate that the Federal range area within this described allotment constitutes our apportioned share of the available Federal range forage within the Diamond Valley grazing unit of the Battle Mountain District.

It is also agreed that in the event of the increase or diminution of the Federal range forage within this allotment for any past, present, or future cause whatsoever, the resultant adjustment of grazing privileges will be made within this allotment and will not affect grazing privileges in adjoining allotments, or be a cause for the amendment of this agreement, or a readjudication of the range.

This agreement shall be binding on heirs or assignees of all licensees or permittees who are party to this agreement unless otherwise altered or changed by the mutual consent of the undersigned licensees or permittees or their heirs or assignees, with the concurrence of the Bureau of Land Management.

### Special Conditions

In addition to those conditions spelled out in the Hunter-Ithurralde allotment, it shall be recognized that Labarrys shall be permitted to trail across the head of Walters Canyon to make use in the North Spring allotment area and that the sheep will be limited to this high country within the described boundaries of the North Spring allotment area.

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Romano Ranch (Batcheller)	Mas 23/965
Labarry & Labarry	Mar 25, 1965  Date
Louis Maggini Estate	march 30 1955  Date
By Relet, Trust officer	
Ted Monthson Ted Thompson	May 23/965  Date
Mary & Milfred Bailey	7)100 27, 196.5 Date
Sadler Brothers by Flayd Sadler.	May 28 1965
Jewelle Parman & George Parman	5-21.45 Date
Roy Young	Date
SEE ATTACHMENT "A"	
Ernest Merkley & Son	Date
Pedro Coréa Estate	May 11/965 () Date

May 11, 65 Date See Advisory Board Min. fes Approved Battle Monditain District Advisory Board June 10, 1965



## 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.



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### **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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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 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				
Allotment North Diamond	<u>Kind</u>	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
	To	tal			723

Lunda	ahl					
	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	tal			2,856
<u>To:</u>						
		Lives	tock			
Allotn	nent	Kind	Number	Season of Use	%PL	<b>AUMs</b>
	Diamond					
Bailey	<i>'</i>	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
		To	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
		Tot	al			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:

- la. 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

A Weeks



## 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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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 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	<u>Kind</u>	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

Lund	ahl					
	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
		Tota	ıl			2,856
To:						
		Livesto	ock			
Allot	ment	Kind	Number	Season of Use	%PL	AUMs
North	n Diamond					
Baile	y	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
		Tota	1			723
Lunda	ahl					
	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
		Total	1			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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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.

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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.

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	Actual Use	AML
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[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.

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- 4. Whether the public interest favors granting the stay.

Jeffrey A. Weeks

Assistant Field Manager, Renewable Resources

1 Ar Weeks



**AUTH NUMBER: 2703675** 

DATE PRINTED: 3/2/2011

#### CASE FILE COPY

Form 4130-2a (February 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

**GRAZING PERMIT** 

STATE NV
OFFICE LLNVB01000
AUTH NUMBER 2703675
PREFERENCE CODE 03/02/2011
TERM 05/01/2011 TO 02/28/2021

BUREAU OF LAND MANAGEMENT MOUNT LEWIS FO 50 BASTIAN RD BATTLE MOUNTAIN NV 89820 BAILEY FAMILY TRUST C/O FRED OR CAROLYN BAILEY PO BOX 29 EUREKA NV 89316

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.

MANDATOR	Y TERMS AND COND	ITIONS	LIVES	тоск	GRAZING	PERIOD		
ALLOTMEN	<u>NT</u>	PASTURE	NUMBER	KIND	BEGIN	END	% PL TYPE USE	<u>AUMS</u>
05473	UNION MOUNTAIN	GARCIA FLAT SDG.	71	CATTLE	05/01	08/15	100 ACTIVE	250
			21	CATTLE	11/01	11/30	100 ACTIVE	21
10034	NORTH DIAMOND	NORTH DIAMOND 2	68	CATTLE	05/01	10/18	100 ACTIVE	382
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		BAILEY SDG NO. 1	110	CATTLE	12/15	01/31	100 ACTIVE	174
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NOVEMBER USE IN GARCIA FLAT SEEDING WILL BE NO MORE THAN 3 DAYS.

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#### CASE FILE COPY

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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.

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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)				
ALLOTMENT	ACTIVE AUMS	SUSPENDED AUMS	TEMP SUSPENDED AUMS GRAZ	ING PREFERENCE
05473 UNION MOUNTAIN	271	77	0	348
10034 NORTH DIAMOND	723	397	0	1,120

#### CASE FILE COPY

AUTH NUMBER: 2703675 DATE PRINTED: 3/2/2011

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- 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
- 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
- 5. 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 patimony (cultural items), stop the activity in the area of the discovery and make a reasonable effort to protect the remains and/or cultural items
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- 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.

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ACCEPTED:

SIGNATURE OF PERMITTEE:

BLM AUTHORIZED OFFICER:



**AUTH NUMBER: 2703675** 

DATE PRINTED: 3/2/2011

#### CASE FILE COPY

Form 4130-2a (February 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

**GRAZING PERMIT** 

STATE NV
OFFICE LLNVB01000
AUTH NUMBER 2703675
PREFERENCE CODE 03/02/2011
TERM 05/01/2011 TO 02/28/2021

BUREAU OF LAND MANAGEMENT MOUNT LEWIS FO 50 BASTIAN RD BATTLE MOUNTAIN NV 89820 BAILEY FAMILY TRUST C/O FRED OR CAROLYN BAILEY PO BOX 29 EUREKA NV 89316

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ACCEPTED:

SIGNATURE OF PERMITTEE:

BLM AUTHORIZED OFFICER:

AMENDED

Proof No.	02280	

#### STATE OF NEVADA

## PROOF OF APPROPRIATION OF WATER

(Statutory vested water rights are those with a priority date prior to: March 1, 1905 for All Surface Sources; March 22, 1913 for Underground Artesian Waters; March 25, 1939 for Underground Percolating Water)

USE(S):.
Primary (Please select only one):
Irrigation Stock water   Mining and Milling Domestic
Municipal Industrial Quasi-Municipal Commercial
Federal Reserved Right Other (OTH)
Secondary (Select all that may be applicable):
Stock water Domestic
NAME OF CLAIMANT Bailey Family Trust and Sadler Ranch, LLC
Address see remarks: P.O. Box 29 City of Eureka County of Eureka
State of Nevada Telephone No. 775-237-5225 Email Address
1. Source of water Bailey Spring
Name of natural water source (use separate proofs for each major source such as a spring, creek, river or underground)
2. The means of diversion Channel and pools
Dam and ditch, pipeline, flume, natural channel, underground, etc.
3. The water is diverted from the following point(s):
N-38 Deg. 5 Min. East 3090' from the South 1/4 Corner of Sec. 11, T27N, R53E.
NEASET Section 11, T. 27N., R.53E, M.D.B.+M.
(List all points of diversion from the same of Lines
(List all points of diversion from the source, attaching a sheet if necessary. Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner for any other use than stock water. If on unsurveyed land, it should be stated.)
4. The date of construction of the ditch or other works was begun 1863
and completed
5. The nature of the claimant's title to the land upon which the source of water and place of use is located:
Public domain with grazing permit
Patented, deeded, public domain with grazing permit, etc.
6. The claimant's water right was not circle one) recorded in the office of the County Recorder of
Eureka County, at Page 86 of Book Water Location of Eureka .
7. The amount of water diverted for the claim's purpose has been measured at
0.027 cubic feet per second.
448.83 gallons per minute equals 1 cubic feet per second
06/15 - POA Page 1

8. The place of use location (For <u>Irrigation</u>, skip question #8 and proceed to Question #12): Point of Diversion thence S Westerly along stream.

(List all places of use for the primary and any secondary purposes being claimed, attaching additional sheet(s) as needed. Describe them as being within a 40-acre subdivision, section, township and range of public survey. If on unsurveyed land, it should be stated. If the watering of livestock is accomplished by utilizing the natural stream channel, then describe the 40-acre legal subdivision at the beginning (upstream point) and the legal subdivision at the end of the stream reach.)

## QUESTIONS REGARDING WATERING OF LIVESTOCK

9. The ap	proximate nu	mber of animals watered by	the claimant during the first ye	ear of 1863	was
900	cattle	horses	sheep	Ye other (des	ar cribe in remarks)
The water	ing was cond	ucted during each of the folk	owing months: April through	November	
10. The ap	pproximate nu	mber of animals watered by	the claimant in subsequent yea	ars was:	
990	_ cattle	horses	sheep		cribe in remarks)
11. The w	ater is impou	nded in Pools and Channel	prior to improvements		
		T	rough(s), tank(s)s, pool(s), reservoir,	natural channel, etc.	
		QUESTIONS WITH	REGARD TO IRRIGATIO	<u>)N</u>	
13. The di	mensions of t	of ditch, canal, or pipe line w	y constructed were: Width on	bottom	feet,
width on to	op	feet, depth	feet, for	lineal feet o	of improvement,
n a grade	of	feet per thousand feet. 1	f conduit has been since enlarg	ged, complete qu	uestions 16 & 17
4. The di	mensions and	type of pipeline as originally	constructed were: Diameter	of	inches with
type of pi	ipe of			for	feet in length
	Exampl	es: Corrugated Metal Pipe, Riveted	Iron Pipe or Wrapped Wooden Pipe		
f conduit h	nas been since	enlarged, complete question	s 16 & 17.		
5. The co	nduit <u>has / h</u> (circle	as not been enlarged.			
		ment of the ditch, canal or pi	peline commenced		
nd comple	ted		<del></del>		
5/15 - POA					Dana 2

17. The dimensions of the	e enlarged ditch or canal are: W	idth on bottom	feet,
width on top	feet, depth	feet for	lineal feet of
improvement, on a grade	of feet per tho	usand feet.	
18 The dimensions of th	o onloaned abusting and the		
of	e enlarged pipeline are: Diarnete	r of	inches with a type of pip
Examples: Corrugated	Metal Pipe, Riveted Iron Pipe or Wrappe	d Wooden Pine	lineal feet in lengti
	not the owner in the above-descr		
	If claimant is an owner in the cond	uit, state interest held on this line	<u></u>
20. Crop(s) of			
	(e.g. alfalfa, native hay, gr	ain, orchard, meadow or diversif	ied pasture)
have been grown upon the	e land(s) irrigated.		
21. The season of use for	irrigation is typically from	te	0
of each year. The average	number of cuttings in a year is t	vnically cutti	nos and the maximum number
of cuttings in a year is	cuttings		mgs and the maximum numbe
22. The water claimed	has / has not been used for ir (circle one)	rigation each and every ye	ar since the right was initiated
23. The years during whice (If water was not used, or used in a sheet if necessary):	ch no water was used for irrigatio reduced quantity at any time, full inform	n or during which the full ation as to causes and duration o	water right was not used were f non-use should be given, appending
	•		
24. The characteristics of	the soil are		ر ۱۰ م ای
	Sandy, gravelly,	oam	•
25. The minimum flow ne	eded to push the diverted water o	ver the claimed place of u	se in an average vear is
	bic feet per second. The quantity		
during an average irrigation		acre-feet per annum.	are continued place of and
	-		
26. The maximum flow di	verted to the claimed place of use	in an iπication season is	
cubic feet per second.		in an inigation season is	
(// no.)			
6/15 - POA			Page 3

27. List the year of priority for acreages irrigated prior to March 1, 1905, from all points of diversion previously described, with their corresponding subdivision. (Attach additional sheets as needed.)

Date	Acres	Ç	Quarter-Quarter	Section	Township	Range
		acres in the	of Sec.	, T	(N./S.), R.	E.
					(circle one)	<del></del>
		acres in the	of Sec.	, т	(N./S.), R.	R
					(circle one)	<i></i>
		acres in the	of Sec.	. Т	(N./S.), R.	F
	<del></del>	•		, , -	(circle one)	B.
		acres in the	of Sec	т	(N./S.), R.	P
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		acres in the	of Sec.	, 1.	(N./S.), R. (circle one)	E.
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					(circle one)	
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				, ,	(N./S.), R. (circle one)	— ·
		acres in the	of Sec	т	(NL/C) D	Τ.
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		acres in the	OI Sec.	, , I.	(N./S.), R. (circle one)	E.
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		acres in the	of Sec	, T.	(N./S.), R	E
		acres in the	of Sec.	, T.	(N./S.), R. (circle one)	E.
<del></del>		acres in the	of Sec	, T.	(N./S.), R	E.
					(circle one)	

06/15 - POA

Page 4

## ADDITIONAL SUPPORTING REMARKS REGARDING THIS PROOF'S FILING

NAME OF CLAIMANT: Wilfred R. Bailey and Barbara Bailey, Trustees of the Bailey Family Trust as to an undivided 50% interest.

ADDRESS: %Fred Bailey, P.O. Box 29, Eureka, Nevada 89316

Sadler Ranch, LLC., a Nevada limited liability company, as to an undivided 50%

interest.

See supplement attached.

ADDRESS: % Theodore Yednock Revocable Trust

Attn: Theodore Yednock

P.O. Box 831

Forest Knolls, CA 94933

cc: Mr. Michael Buschelman

P.O. Box 51371

Sparks, Nevada 89435

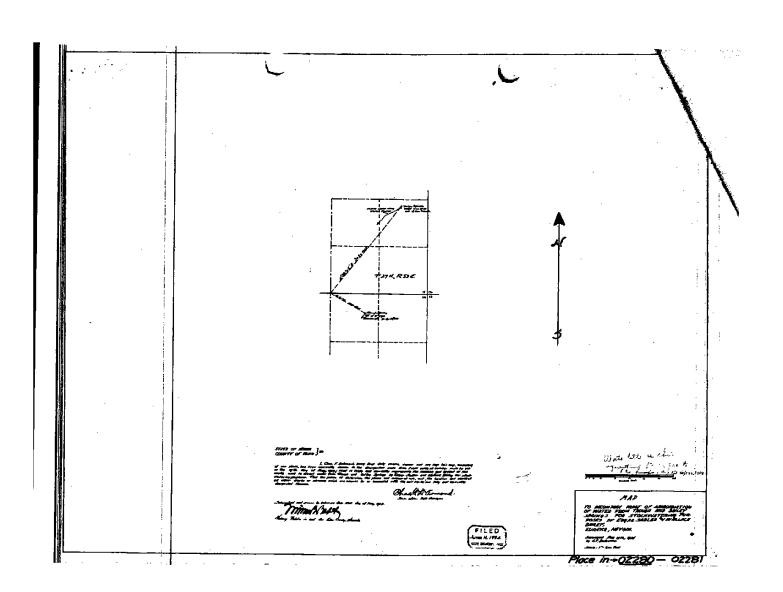
The und	ersigned, being first duly sworn, deposes an	d says that the	e facts relativ	e to the ap	propriation	of wat	ter by
Bailey I	Family Trust and Sadler Ranch, LLC (Name)	_ are full an	d correct to ti	he best of	their knowle	edge a	nd belief.
<del></del>	nent is agent for claimant		<u>.</u>				
	If proof is not made by the claimant, deponent shall sta	te on this line by	virtue of what a	uthority they	represent the o	laiman	t.
Name	Fred Bailey	Signature	Zed 1	Boil	ענ		
	(Please type or print name)		(Please sig	n in the pres	ence of a Notai	y Publi	ic)
Address	P.O. Box 29, Eureka		State of	Nevada	ZIP Code	8	9316
Telepho	ne Number <u>775-237-5225</u> Email Ad	dress rangeri	ders@yahoo.	com		) 5	19-3 
State of	Nevada						
County	of Eureka						•
Subscrib	ped and sworn to before me on May 2:	5, 2016				ż	· · · · · · · · · · · · · · · · · · ·
by Fre	d Bailey			N ST	NE D. PODBO OTARY PUBL ATE OF NEVA ot. No. 13-105	IC ADA	
_kl	are Podlorny				Expires March		17
	Signature of Notary Public Required			_			_

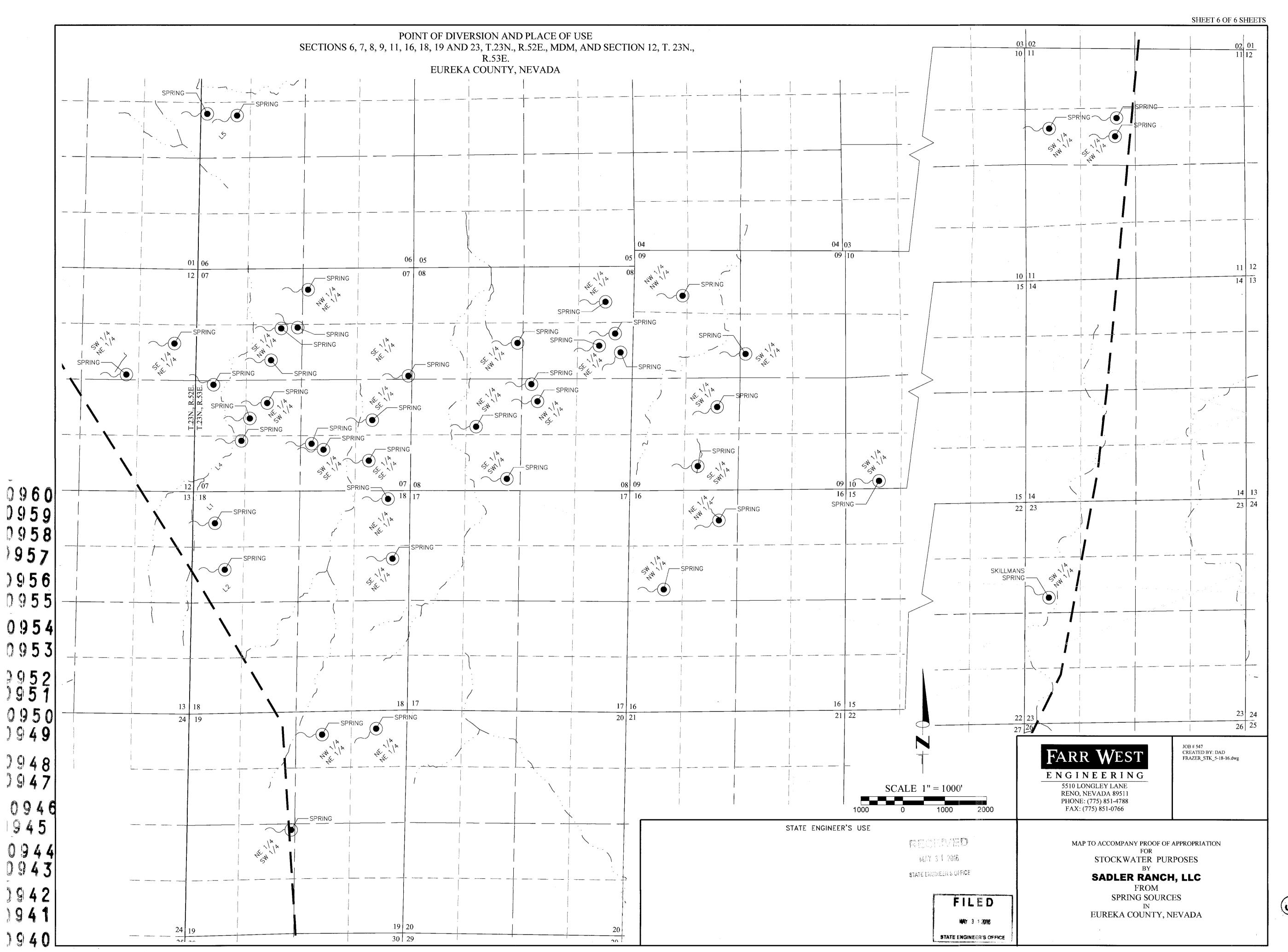
Notary Stamp or Seal Required

THE FILING FEE IS \$120 FOR FILING EACH PROOF OF APPROPRIATION FORM, WITH THE EXCEPTION OF THE EXCLUSIVE FILING FOR A STOCK WATER CLAIM, WHICH HAS A \$60 FILING FEE.

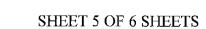
06/15 - POA

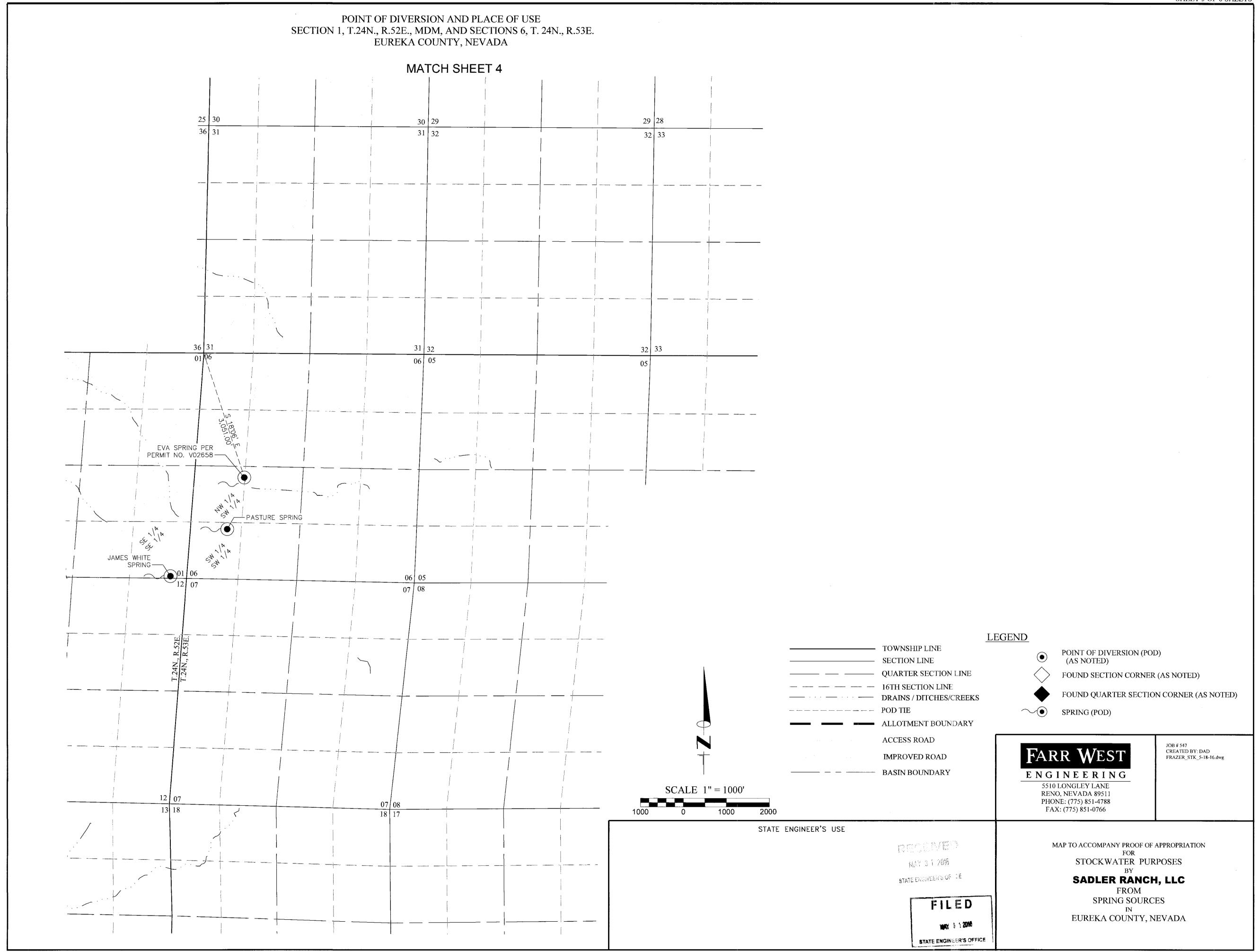
Page 5



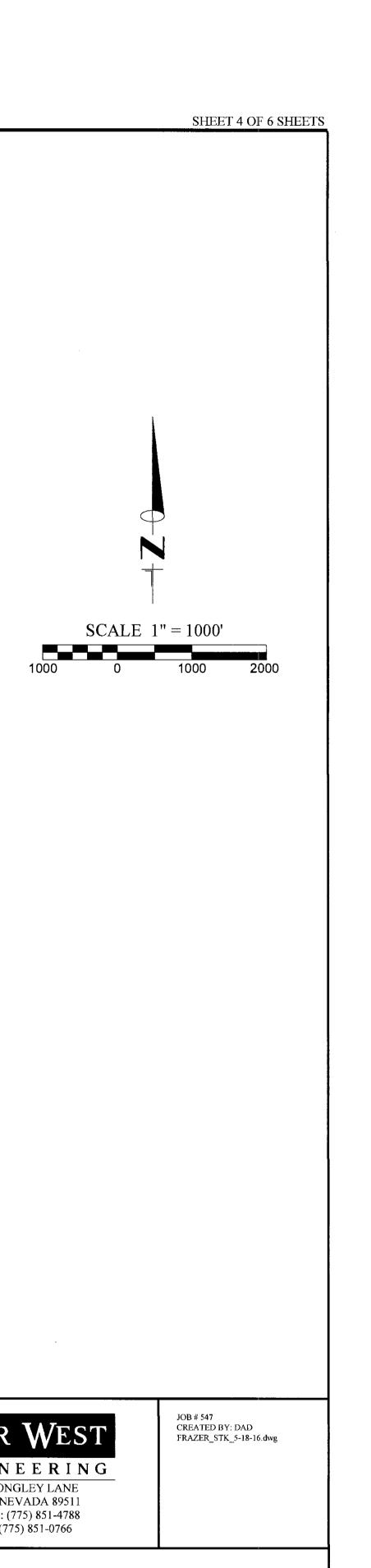


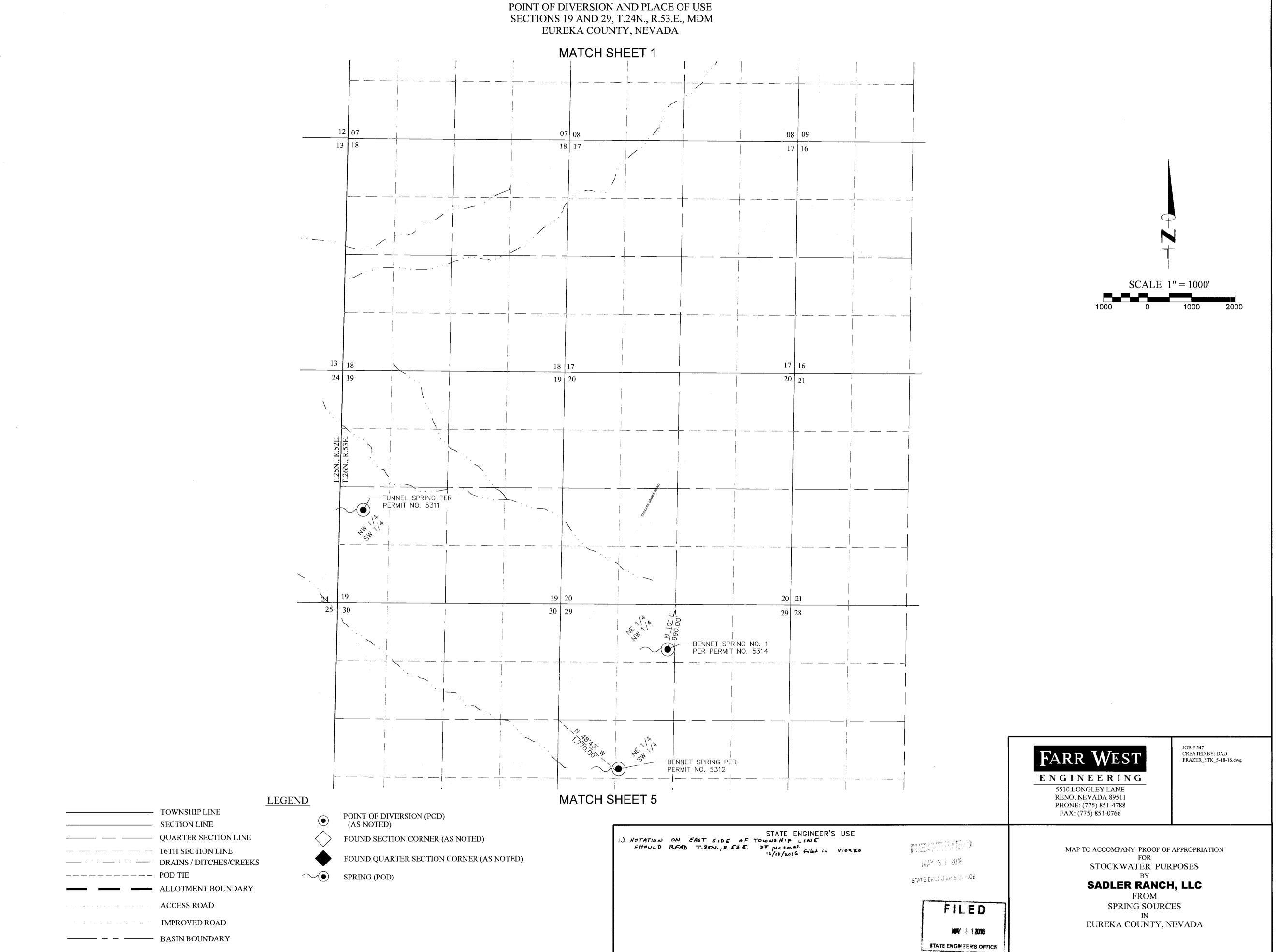
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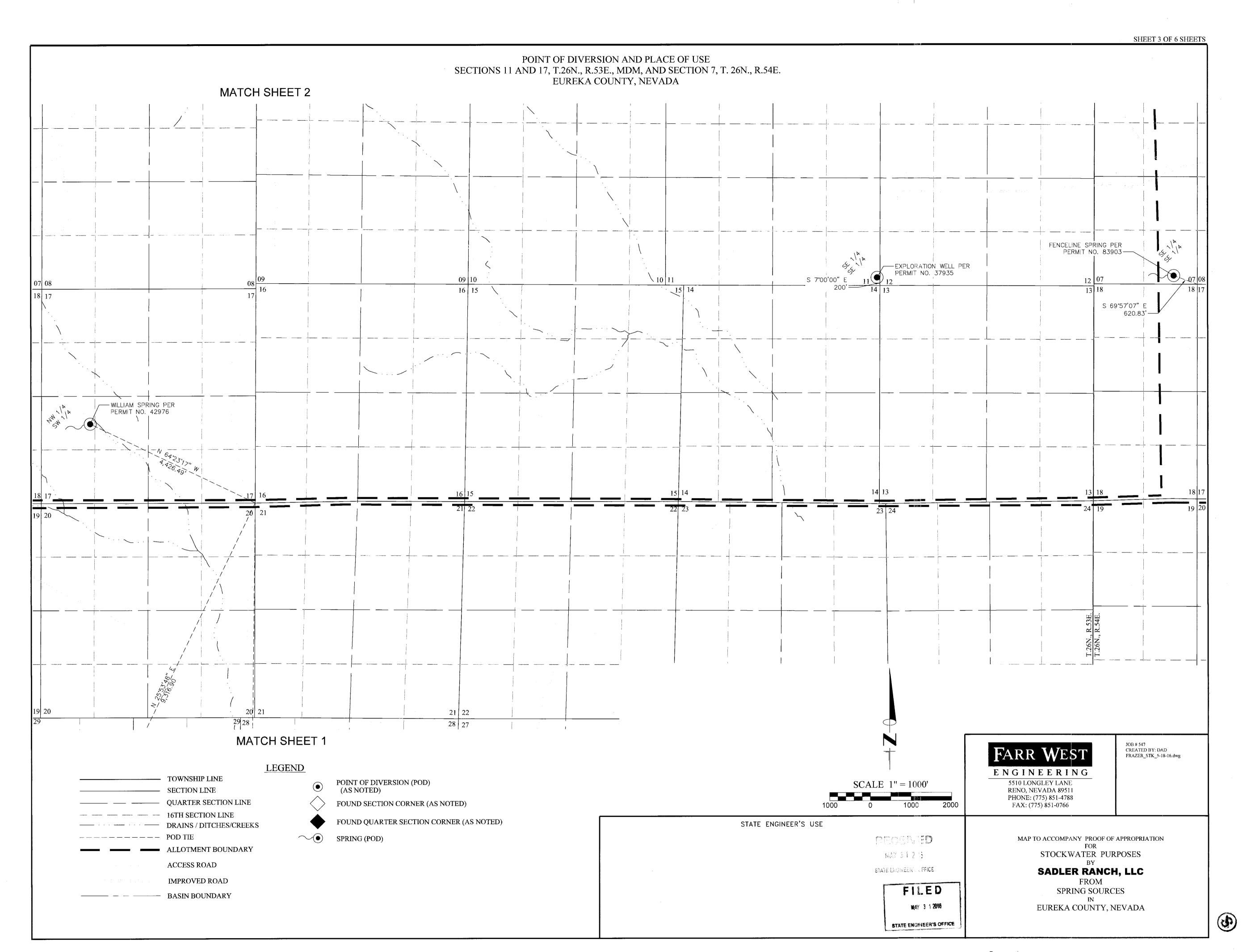




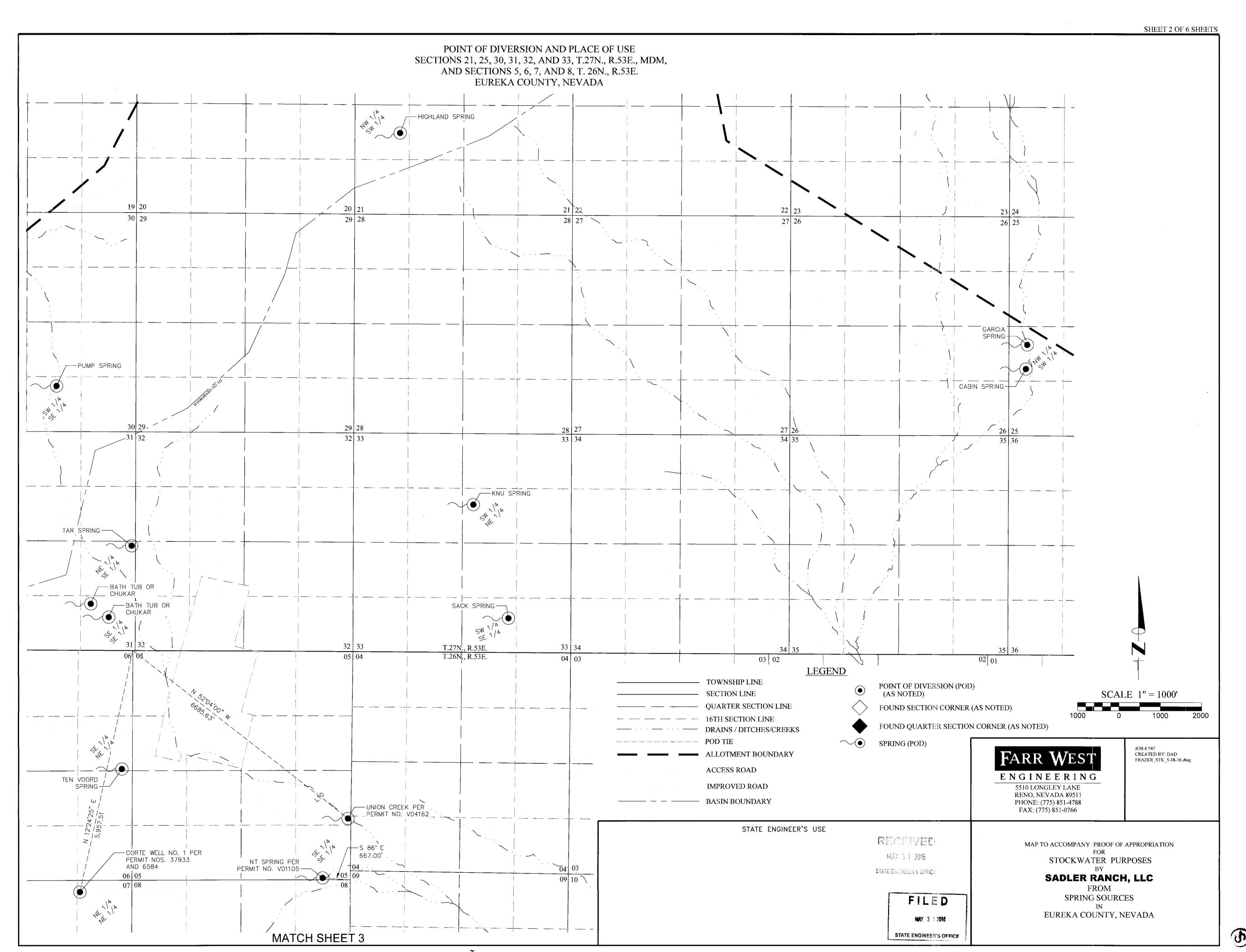
V10961 V10919



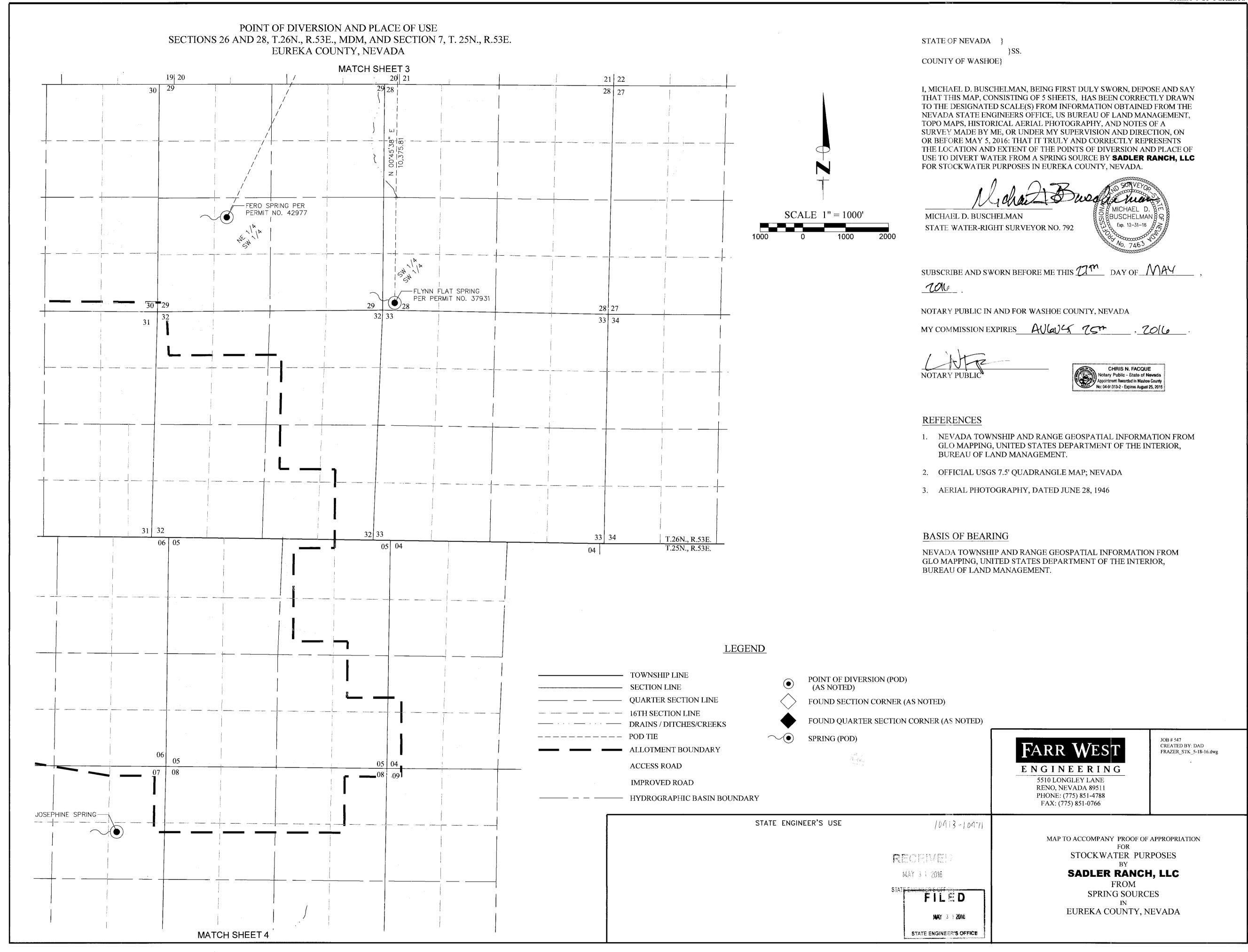




V10925 V10924 V10919



V10971 V10970 V10969 V10966 V10965 V10964 V10963 V10962 V10919



V10926 V10922 V10919

***	109	30
Proof No.		

STATE	OF N	EVADA
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PROOF OF APPROPRIATION OF WATER

(Statutory vested water rights are those with a priority date prior to: March 1, 1905 for All Surface Sources; March 22, 1913 for Underground Artesian Waters; March 25, 1939 for Underground Percolating Water)

USE(S):.
Primary (Please select only one):
Irrigation Stock water ✓ Mining and Milling Domestic
Municipal Industrial Quasi-Municipal Commercial
Federal Reserved Right Other (OTH)
Secondary (Select all that may be applicable):
Stock water Domestic
NAME OF CLAIMANT Sadler Ranch, LLC c/o Doug Frazer as to 50% and Bailey Family Trust as to 50%
Address Post Office Box 831 City of Forest Knolls County of Marin
State of California Telephone No. (415) 609-8077 Email Address rockbrain1@gmail.com
Source of water Spring     Name of natural water source (use separate proofs for each major source such as a spring, creek, river or underground)  The means of diversion Natural Springs and Natural Channel
Dam and ditch, pipeline, flume, natural channel, underground, etc.
3. The water is diverted from the following point(s):
Spring source within NE1/4 SW1/4 of Section 19, T.23N., R.53E., M.D.M.
(List all points of diversion from the source, attaching a sheet if necessary. Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner for any other use than stock water. If on unsurveyed land, it should be stated.)
4. The date of construction of the ditch or other works was begun prior to 1863
and completed (natural spring and natural channel) See attachment.
5. The nature of the claimant's title to the land upon which the source of water and place of use is located:
Public Domain with Grazing Permit
Patented, deeded, public domain with grazing permit, etc.
6. The claimant's water right was / was not recorded in the office of the County Recorder of (circle one)
County, at Page of Book of
7. The amount of water diverted for the claim's purpose has been measured at
See attachment. cubic feet per second.
448.83 gallons per minute equals 1 cubic feet per second
06/15 - POA MAY 3 1 2016 Page 1

8. The place of use location (For <u>Irrigation</u>, skip question #8 and proceed to Question #12): within NE1/4 SW1/4 and SE1/4 NW1/4 of Section 19, T.23N., R.53E., M.D.M.

(List all places of use for the primary and any secondary purposes being claimed, attaching additional sheet(s) as needed. Describe them as being within a 40-acre subdivision, section, township and range of public survey. If on unsurveyed land, it should be stated. If the watering of livestock is accomplished by utilizing the natural stream channel, then describe the 40-acre legal subdivision at the beginning (upstream point) and the legal subdivision at the end of the stream reach.)

#### QUESTIONS REGARDING WATERING OF LIVESTOCK

or the approximate ha	imber of animals watered by the	he claimant during the first	year of prior to 1863	was
cattle	horses	sheen	other (describe in r	emarks)
				,
The watering was cond	ducted during each of the follo	wing months: April through	gh November, See attachme	ent.
10. The approximate m	umber of animals watered by t	the claimant in subsequent	years was:	
cattle	horses	sheep	other (describe in r	emarks)
11. The water is impor	unded in Natural Channels.	.,,		
	T:	rough(s), tank(s)s, pool(s), reserv	oir, natural channel, etc.	
	OUESTIONS WITH	REGARD TO IRRIGA	TION	
	<del></del>			
12. The date of survey	y of ditch, canal, or pipe line w	/as		
13. The dimensions of	f the ditch or canal as originall	y constructed were: Width	on bottom	feet,
width on top	feet, depth	feet, for	lineal feet of impro	vement,
on a grade of			planted complete questions	16 & 17
	feet per thousand feet.	If conduit has been since e	marged, complete questions	10 6 11.
14. The dimensions ar	feet per thousand feet. I	ly constructed were: Diam	eter ofin	ches with
14. The dimensions ar	nd type of pipeline as originall	y constructed were: Diam	eter of in for feet	
14. The dimensions ar a type of pipe of Exam	nd type of pipeline as originall	ly constructed were: Diam	eter of in for feet	ches with
14. The dimensions ar a type of pipe of Exam	nd type of pipeline as originall	ly constructed were: Diam	eter of in for feet	ches with
14. The dimensions ar a type of pipe of Exam  If conduit has been sin	nd type of pipeline as originall	ly constructed were: Diam	eter of in for feet	ches with
14. The dimensions ar a type of pipe of Exam  If conduit has been sin  15. The conduit has / (cir	nd type of pipeline as originall  nples: Corrugated Metal Pipe, Riveted  nce enlarged, complete question	I Iron Pipe or Wrapped Wooden I	eter of in for feet	ches with
14. The dimensions ar a type of pipe of Exam  If conduit has been sin  15. The conduit has / (cir	nd type of pipeline as originall  nples: Corrugated Metal Pipe, Riveted  ace enlarged, complete question  / has not been enlarged.  rele one)	ly constructed were: Diam  I Iron Pipe or Wrapped Wooden I  ns 16 & 17.	eter of in for feet	ches with

7. The dimensions of the	enlarged ditch or canal are: W	idth on bottom	feet,
width on top	feet, depth	feet, for	lineal feet of
mprovement, on a grade o	f feet per tho	ousand feet.	
			inches with a type of pipe lineal feet in length.
Examples: Corrugated M	letal Pipe, Riveted Iron Pipe or Wrappe	ed Wooden Pipe	Inical lect in longar.
9. The claimant <u>is / is no</u> (circle one	ot the owner in the above-description	ribed conduit.	
	If claimant is an owner in the cond	duit, state interest held on this	line.
20. Crop(s) of			
	(e.g. alfalfa, native hay, g	rain, orchard, meadow or dive	ersified pasture)
nave been grown upon the	land(s) irrigated.		
21. The season of use for i	rrigation is typically from		to
			cuttings and the maximum number
of cuttings in a year is		,, <u> </u>	•
23. The years during whic	h no water was used for irrigati	on or during which the	y year since the right was initiated.  full water right was not used were ion of non-use should be given, appending
24. The characteristics of	the soil areSandy, gravell	<del></del>	
	eded to push the diverted water thic feet per second. The quanti		
	n season is		
26. The maximum flow di	verted to the claimed place of t	use in an irrigation seaso	on is
cubic feet per second.			
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06/15 - POA		MAY	3 1 2016

27. List the year of priority for acreages irrigated prior to March 1, 1905, from all points of diversion previously described, with their corresponding subdivision. (Attach additional sheets as needed.)

Date	Acres	Qu	arter-Quarter	Section	Township	Range
		acres in the	of Sec.	, T	(N./S.), (circle on	
		acres in the	of Sec.	, T	(N./S.), (circle on	
		acres in the	of Sec.	, T	(N./S.), (circle on	
		acres in the	of Sec.	,T	(N./S.), (circle on	
		acres in the	of Sec.	,T	(N./S.), (circle on	
		acres in the	of Sec.	,τ,	(N./S.),	
		acres in the	of Sec.	,7	(N./S.),	
		acres in the	of Sec.	,7	(N./S.),	R E.
		acres in the	of Sec.	,т	(N./S.),	R E.
		acres in the	of Sec.	,1	(N./S.), (circle on	R E.
		acres in the	of Sec.	,7	(N./S.),	R E.
	<del></del>	acres in the	of Sec.	,7	(N./S.), (circle on	R E.
		acres in the	of Sec.	,7	(N./S.), (circle on	R E.
<del></del>		acres in the	of Sec.	,	(N./S.), (circle on	R E.
		acres in the	of Sec.	,7	(N./S.), (circle on	R. — E.
		acres in the	of Sec.	,٦	(N./S.), (circle on	R E.
		acres in the	of Sec.	,7	(N./S.), (circle on	R E.

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Page 4

## ADDITIONAL SUPPORTING REMARKS REGARDING THIS PROOF'S FILING

See attachment for additional information to support this proof filing, including priority date, period of use, head of livestock for first and subsequent years, and water right document recording data. Some of these proof of appropriations are being filed to supplement previously filed Proofs or Permits; those numbers are referenced if applicable. North Diamond and Union Mountain grazing allotments are jointly owned between Sadler Ranch, LLC and Bailey Family Trust.

NAME OF CLAIMANT: Wilfred R. Bailey and Barbara Bailey, Trustees of the Bailey Family Trust as to an undivided 50% interest.

ADDRESS: Fred Bailey, P.O. Box 29, Eureka, Nevada 89316

STATE ENGINEER'S OFFICE

Sadler Ranch, LLC and Bailey Family Trust	are full and correct to the best of their knowledge and belief.
(Name)	•
Under authority a	and direction from Claimant
If proof is not made by the claimant, deponent shall sta	te on this line by virtue of what authority they represent the claimant.
Name Michael D. Buschelman S (Please type or print name)	Signature Alexander Through Manager (Please sign in the presence of a Notary Public)
Address Post Office Box 51371	State of Nevada ZIP Code 89435
Telephone Number (775) 355-9528 Email Ad	dress mike@mbuschelman.com
State of Nevada	
County of Washoe	
Subscribed and sworn to before me on 5.28-	
by Michael D. Buschelman	RUTH L SMITH Notary Public State of Nevada Appt. No. 13-9936-2

THE FILING FEE IS \$120 FOR FILING EACH PROOF OF APPROPRIATION FORM, WITH THE EXCEPTION OF THE EXCLUSIVE FILING FOR A STOCK WATER CLAIM, WHICH HAS A \$60 FILING FEE.

06/15 - POA

Signature of Notary Public Required

Page 5

Notary Stamp or Seal Required

## Michael D. Buschelman Consulting, Inc. Post Office Box 51371 Sparks, Nevada 89435 (775) 355-9628 Office (775) 355-9629 Fax

#### Attachment

to

Stock Water Proofs of Appropriation

Claimant: Sadler Ranch, LLC (50%) and Bailey Family Trust (50%)

Sadler Ranch, LLC is the successor to the previous owners of land, historical water claims and Bureau of Land Management (BLM) grazing permits now collectively known as the Sadler Ranch located in Diamond Valley, Nevada. The present day Sadler Ranch is a consolidation of numerous properties that utilized Big Shipley Springs and tributaries, Indian Camp Springs and tributaries and Eva Springs and tributaries as the sources of water to fulfill a diversified consumption of water on a year round basis.

This attachment has been prepared to provide additional information to support Proofs of Appropriation for stock water purposes on public lands. Some of these proofs of appropriations are being filed to augment previously filed Proofs or Permits. Serial numbers will be referenced if applicable.

North Diamond and Union Mountain grazing allotments located north of Eureka, Nevada are jointly permitted by the BLM to Sadler Ranch, LLC and Bailey Family Trust. Cattle owned by both parties utilize the spring(s) sources within the 40 acre subdivision identified under Item No. 3 for stock watering purposes. The spring(s) source of water within this 40 acre subdivision are utilized by the Sadler Ranch, LLC. The historical or future use of this spring(s) source by the Bailey Family Trust cattle has not been confirmed. Separate proofs of appropriation may be filed by the Bailey Family Trust.

Due to continued declines of spring water flows and cessation of numerous springs located in the northerly portion of Diamond Valley, Nevada, spring locations were confirmed by use of US Geological Service June 28, 1946 aerial photography as well as other historical aerial photograph, mapping and historical accounts. Some of the historical stock water sources have retained sufficient flow to provide water current herds. However, Animal Unit Months (AUM's) have been reduced due to the cessation of spring water sources along with other factors.

## Item No. 3 - Points of diversion

Due to the cessation of many of the springs within the North Diamond and Union Mountain grazing allotments, numerous spring sources historically utilized for stock water are no longer identifiable today.

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1

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Tie and bearing to spring sources are included if this information is available under existing proofs and permits for specific spring sources. The 40 acre subdivision was identified for those spring sources identified on the US Geological Service June 28, 1946 aerial photography.

## Item No. 4 - Date of construction of works

The first use of springs for stock water has been determined be 1863 based on recorded possessory claim documents on file at the Eureka County Recorder's office in Eureka, Nevada. Refer to documentation filed under Amended Proof No. 03289 and 03290 for references which establish the 1863 priority date.

The works consist of the natural spring source and natural channel.

## Item No. 5 - Claimants title to land and water

Sadler Ranch LLC purchased the land and appurtenant water rights known as the Sadler Ranch and Brown Ranch. The privately held parcels and appurtenant water rights were historically consolidated into a single ownership through multiple acquisitions of possessory claims and land patents. Water from numerous springs were placed to beneficial use for stock watering purposes on public lands adjoining these two ranch properties.

Sadler Ranch, LLC holds fee title interest in the privately held lands and appurtenant water rights. Sadler Ranch, LLC holds title to water rights appurtenant spring sources on public lands as demonstrated by their ownership of cattle and horses and their active BLM grazing permits for the North Diamond and Union Mountain grazing allotments.

 Refer to Bates Number SRT000011 (Index 1 on Abstract of Title). Eureka County Survey Book A, Page 14, dated September 12, 1863 for L. Wines, et al.

## <u>Item No. 6 - Claimants</u> water right was recorded in several locations:

Refer to documentation filed under Amended Proof Nos. 03289 and 03290 for references to recorded documents which establish the 1863 priority date and other documents referencing farming, ranching and cattle operations since 1863.

US General Land Office / Bureau of Land Management Cadastral Survey Field Notes from Book No. 76 dated October 1870:

Samuel Adrian and Louis Bates (Adrian & Bates) were contracted by the US General Land Office to survey and establish township lines between Townships T24N, R52E and T24N and R53E. Field surveys conducted by these two surveyors were documented in field notes. In accordance with the instructions to field surveyors by the US General Land Office, Adrian & Bates included information in their field survey notes as to the existence of settlers, man made improvements, topographical features, character of the

soil, vegetation and potential for farming. The surveyors' comments included in the field notes were limited to those features they were able to identify in the vicinity of the contracted survey lines.

- Refer to Bates Number GD000001 US General Land Office Cadastral Field Survey Notes identified as Book No. 76 by Surveyors Samuel Adrian and Louis Bates (Adrian & Bates)
- Refer to Bates Numbers GD000001 and GD 000027 the US General Land Office Township Plat for T24N, R52 and 53 E
- Refer to Bates Numbers GD000005-000026 Surveyors Adrian & Bates identified several locations where they entered and exited "meadows". They characterized the land as level with sage brush, grass, meadow and first rate soil. They also identified those land areas with only sage brush.
- Refer to Bates Numbers GD000005-000026 Surveyors Adrian & Bates traveled north on October 29, 1870 between Sections 13 and 18 of T24N R52 & 53E, they identified the "south west corner of hay corral" as being due north 13.00 chains from the Section Corner common to 19, 24, 13 & 18. The existence of this hay corral confirms the construction of facilities to produce crops, the active harvest of crops and the purposeful irrigation of fields.
- Refer to Bates Numbers GD000005-000026 Surveyors Adrian & Bates reported in their field notes "North between R52 & 53E, T24N, there are several settlements in the first tier of sections, each side of the range line; also considerable meadow land formed by the sink of the water from Hot Springs. In Section 24 T24N, R52E is a very hot spring about 60 feet in diameter, from which flows a stream 10 links wide and 3 feet deep with a strong current and sinks in about 2 miles." There are 100 links in a surveyor's chain. A surveyor's chain is 66 feet in length. The 10 links in width referenced by Adrian & Bates equates to a width of 6.6 feet. The dimensions of the stream from Big Shipley Springs coincides with ditch dimensions identified by Alan Boyack, Water Right Surveyor, when he conducted his field survey in preparation and submittal of a culture map in 1980 to support Proof of Appropriation No. 03289.

# Lander County Tax Records 1870 and 1871:

Research was also conducted at the Lander County offices and documentation was obtained verifying water use from Eva Springs. Historical tax and assessment records show that William Shipley was raising domesticated animals and occupying property in Diamond Valley in the 1870 and 1871 time frame.

- Refer to Bates Numbers LPP000468-LPP000476 Lander County Assessment Rolls show that William Shipley paid assessments in November of 1870 for 4 horses, 8 mules, 95 head of cattle and 2 wagons.
- Refer to Bates Numbers LPP000468-LPP000476 Lander County Assessment Rolls show that William Shipley paid assessments in 1871 for improvements listed as "stockade, house and ranch in Diamond Valley".
- Refer to Bates Numbers DE000475.

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## Item No. 7 - The amount of water diverted:

The amount of water utilized for stock watering purposes has been defined by the Nevada Division of Water Resources as 20 gallons per day per cow or horse. The maximum permitted by the BLM grazing permit for the North Diamond and Union Mountain grazing allotments is 1,446 head of cattle for Sadler Ranch, LLC and The Bailey Family Trust. Not all of the BLM permitted cattle and horses will water from a single spring source at the same time, however, each spring source is vital to the needs of the allowable herd size.

## Item No. 8 - Place of use:

The place of use for each spring will be the surrounding 40 acre subdivision as defined by the approved BLM Cadastral Surveys.

# Item No. 9 - Approximate number of animals watered:

The maximum number of cattle owned by Sadler Ranch, LLC and The Bailey Family Trust that will utilize water from this source is 890 head.

## Item No. 11 - Water is impounded for stock water, soil leaching and irrigation:

The natural spring source and channel are utilized to provide water to the animals.

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# United States Department of the Interior Bureau of Land Management AUTHORIZATION USE BY ALLOTMENT REPORT NV05452 RED ROCK



**ACTIVE** 

**ACTIVE** 

ACTIVE

46

1384

1500

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100

100

Administrative State Administrative Office Allotment Number Allotment Name Grazing Allotment Allotment Decision

**RED ROCK** 

**RED ROCK** 

RED ROCK

NV05452

NV05452

NV05452

Plan Date

NV NEVADA LLNVE02000 TUSCARORA FO NV05452 RED ROCK

Allotment Y at Decision N/A Plan Type

**Authorization Information** 

2701557

2703665

2703670

Authorizatio Number	on Admin State	Administrative Office	e Authorizing Office	e	E	Effective Date	Expiration Date	Issue Date	Actu Acti AUN	ve	Actual Suspended AUMS
2701557	NV	LLNVE02000	TUSCARORA FO		03	3/01/2009	02/28/2019	02/20/2009		4618	943
2703665	NV	LLNVE02000	TUSCARORA FO		04	4/01/2011	03/31/2021	02/28/2011		1385	405
2703670	NV	LLNVE02000	TUSCARORA FO		03	3/01/2011	02/28/2021	03/01/2011		1332	0
							TOTAL			7,335	1,348
			Aut	horization Sched	dule Information	on					
Allotment Number	Allotment Na	ime	Pasture Name	Auth. No	Livestock Number	Livestock Kind	Period Begin	Period End	Public Land %	Type Us	e AUMS
NV05452	RED ROCK			2701557	760	CATTLE	04/18	10/17	100	ACTIVE	4572

45

1027

227

CATTLE

SHEEP

CATTLE

10/18

04/25

04/15

11/17

11/15

11/01

The sum of the AUMs from the Authorization Schedule Information may not equal the Active AUMs for each authorization or allotment due to rounding in the AUM calculation.

Date Printed: February 22, 2019

Page 1 of 1



## **United States Department of the Interior Bureau of Land Management AUTHORIZATION USE BY ALLOTMENT REPORT NV05473 UNION MOUNTAIN**



**Administrative State** Administrative Office **Allotment Number** Allotment Name **Grazing Allotment** Allotment Decision N/A Plan Type

Plan Date

NV NEVADA LLNVB01000 MOUNT LEWIS FO NV05473 UNION MOUNTAIN Υ

Authorization Information													
Authorizatio Number	Admin Administra State Office		ministrative Authorizing Office ice		Effective Date		Expiration Date	Issue Date	Actual Active AUMS		Actual Suspended AUMS		
2703675	NV	LLNVB01000	MOUNT LEWIS FO		05	5/01/2011	02/28/2021	03/03/2011		271	77		
2703786	NV	LLNVB01000	MOUNT LEWIS FO		12/16/2011		12/15/2021	12/16/2011	1488		420		
Allotment Number	Allotment Na	me	Pasture Name	Auth. No	Livestock Number	Livestock Kind	Period Begin	Period End	Public Land %	Type Us	e AUMS		
NV05473	UNION MOUN	NTAIN	GARCIA FLAT SDG.	2703675	71	CATTLE	05/01	08/15	100	ACTIVE	250		
NV05473	UNION MOUN	NTAIN	GARCIA FLAT SDG.	2703675	21	CATTLE	11/01	11/30	100	ACTIVE	21		
NV05473	UNION MOUN	NTAIN		2703786	295	CATTLE	05/01	09/30	100	ACTIVE	1484		
NV05473	UNION MOUN	NTAIN		2703786	1	CATTLE	06/01	09/30	100	ACTIVE	4		

The sum of the AUMs from the Authorization Schedule Information may not equal the Active AUMs for each authorization or allotment due to rounding in the AUM calculation. Date Printed: February 22, 2019 Page 1 of 1