#### United States Department of the Interior



# BUREAU OF LAND MANAGEMENT Mount Lewis Field Office 50 Bastian Road Battle Mountain, Nevada 89820



Battle Mountain, Nevada 89820 Phone: 775-635-4000; Fax: 775-635-4034 www.blm.gov/nv/

In Reply Refer To: 4110/4120 (NVB0100)

Joe Saval Ranching Co., LLC C/O Jim Ferrigan Jr. P.O. Box 296 Battle Mountain, NV 89820

Dear Mr. Ferrigan,

I am writing in regards to the range improvements located within the Buffalo Valley and South Buffalo allotments (jointly referred to as the Buffalo Valley Allotment). As you are well aware, a portion of the Animal Unit Months (AUM's) for the allotment are currently in temporary suspension due to non-functioning water developments within the allotment. Approximately 88 AUM's per water development will be returned to active use as improvements are repaired to BLM standards. To date 10 of the 35 identified water developments have been inspected. The following is a discussion of the findings of those inspections.

On August 21, 2009 the following range improvements were inspected: Dailey Canyon Pipeline, Bluelead Pipeline, Saval Well #1 and Tank, Nancy Spring, McCoy Well, Bathtub Spring, Airport Well, Electric Well, Gravel Pit Spring and the Cow Creek Pipeline. Of the aforementioned improvements, the Saval Well #1 and Tank received a passing inspection and will return 88 AUM's back into Active Use beginning March 1, 2010. Airport Well, Bathtub Spring, and Electric Well will warrant AUM's to be placed back into active use if bird ladders are installed prior to March 1, 2010.

The remaining 6 range improvements did not pass inspection for the following reasons;

- 1. Dailey Canyon Pipeline: There is a substantial leak in trough 2 which needs to be repaired or the trough needs to be replaced. Trough 1 needs to have a bird ladder installed.
- 2. Bluelead Pipeline: Bird ladders need to be installed on all three troughs and trough 3 needs to be leveled.
- 3. Nancy Spring: A section of pipe directly below the spring exclosure needs to be buried. This section of pipe needs to be buried at its original location at the time of development. A post needs to be put next to the vent pipe below the spring exclosure, and the pile of cut willows outside the spring exclosure needs to be removed.

- 4. McCoy Well: The trough needs to be repaired and a bird ladder installed. The old wind mill and miscellaneous scrap lumber, wire, etc. needs to be removed.
- 5. Gravel Pit Spring: The trough needs to be moved back to its original location and a bird ladder installed.
- 6. Cow Creek Pipeline: The overflow on Trough 2 is currently plumbed into the main line. In order to receive a passing inspection the overflow needs to be re-plumbed to flow into the overflow pond.

Photographs of the above mentioned issues have been enclosed for further clarification.

Although there are some further repairs needed, significant progress has been made on repairing the water developments. Your hard work is appreciated and will be acknowledged accordingly. As requested I have enclosed a list outlining maintenance priorities of the 35 identified range improvements. From this date forward this is the list that will be referenced.

Thank you for your time and continued cooperation. If you have any questions, comments, or concerns, please contact Casey Johnson, assigned Rangeland Management Specialist for these allotments at (775) 635-4059.

Sincerely,

Douglas W. Furtado
Field Manager

Mount Lewis Field Office

#### Enclosure

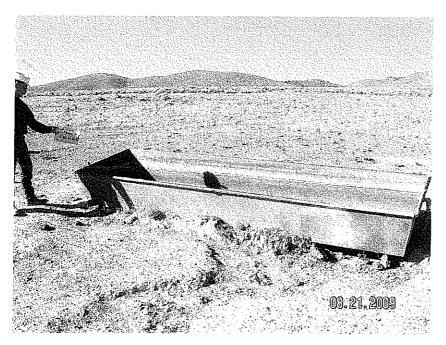
cc: Goemmer L & L Buffalo Ranch, LLC. Elisabeth Pugh Kathleen Annis Jane Trigero Jim Ferrigan III.

### Dailey Canyon Pipe Line



Leak on Trough 2

#### Blue Lead Pipe Line



Trough 3 (needs leveled)

### Nancy Spring

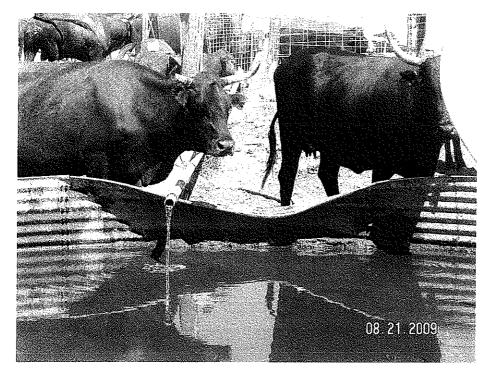


Need to bury pipe and put a post by vent pipe



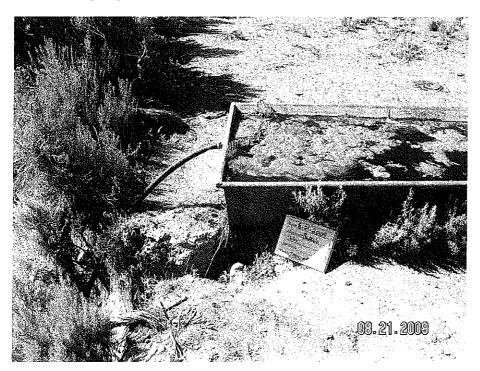
Need to remove cut willows piled below spring exclosure

#### McCoy Well



Need to repair trough

#### **Gravel Pit Spring**



Need to move trough away from stream bank, back to its original location

## Range Improvement Maintenance Priorities

| Priority | Range Improvement     | Range Improvement | Location                              |
|----------|-----------------------|-------------------|---------------------------------------|
| *        | Name                  | Number            |                                       |
| 1        | Cow Creek PL          | 594069            | T 27N R 41E Section 18 NWNE           |
| 2        | Cow Creek PL South    | 594830            | T 27N R 40E Section 02 SESE           |
| 3        | Rocky Springs PL      | 594396            | T 31N R 42E Sections 23-27 and 34     |
| 4        | Buffalo Valley Well   | 591220            | T 33N R 42E Section 32 SWSW           |
| 5        | Saval Well #1 & Tank  | 590247            | T 28N R 41E Section 02 NESW           |
| 6        | Dailey Canyon PL      | 594806            | T 29N R 40E Section 28 NWNE           |
| 7        | Cherry Creek PL       | 594709            | T 31N R 41E Section 06 NWSW           |
| 8        | Saval Well #2 & Tank  | 590251            | T 31N R 41E Section 22 NENE           |
| 9        | Nancy Spring          | 594807            | T 27N R 40E Section 15 SWNE           |
| 10       | Mill Spring & PL      | 594395            | T 32N R 42E Sections 21-22 and 27     |
| 11       | Mill Well             | 594346            | T 31N R 42E Section 19 NE             |
| 12       | Electric Well         | 594398            | T 29N R 42E Section 04 SWSW           |
| 13       | Picket Well           | 594270            | T 30N R 42E Section 23 SESE           |
| 14       | Gilman PL             | 594337            | T 28N R 42E Section 4-5 and 8         |
| 15       | Mud Spring            | 594387            | T 28N R 40E Section 32 SENE           |
| 16       | Joe Saval Well #2     | 590709            | T 28N R 41E Section 34 NESE           |
| 17       | Joe Saval Well #1     | 590707            | T 27N R 41E Section 08 SESE           |
| 18       | Frank Helen PL        | 591214            | T 30N R 40E Section 24                |
| 19       | Frank Helen Spring    | 591203            | T 30N R 40E Section 22 SWSE           |
| 20       | Mill Creek PL EXT.    | 594662            | T 32N R 42E Sections 21-22 and 27, 29 |
| 21       | Fish Creek Basin SPG. | 594818            | T 27N R 42E Section 04 SWSE           |
| 22       | Gravel Pit Spring     | 594400            | T 28N R 41E Section 34 SWNE           |
| 23       | Joe Saval Estate SPG. | 591205            | T 27N R 40E Section 28 SWSW           |
| 24       | McCoy Well            | 590784            | T 26N R 39E Section 11 SW             |
| 25       | Joe Saval Estate WM   | 591207            | T 30N R 41E Section 14 SWSE           |
| 26       | Blue Lead PL          | 591029            | T 28N R 40E Section 03 SWSW           |
| 27       | Indian Springs PL     | 590922            | T 27N R 39E Section 10 NENE           |
| 28       | Flag Canyon PL        | 591215            | T 30N R 40E Sections 6-8              |
| 29       | Airport Well          | 594089            | T 29N R 41E Section 34 SENE           |
| 30       | Old Man SPG. & PL     | 594394            | T 26N R 37E Section 34 SENE           |
| 31       | Alkali Spring         | 594389            | T 28N R 40E Section 32 SENE           |
| 32       | Lone Canyon PL        | 594710            | T 28N R 41E Sections 29-30            |
| 33       | Basin Spring & PL     | 594393            | T 27N R 41E Section 16 NESW           |
| 34       | Top Spring PL         | 591216            | T 32N R 40E Section 25 NW             |
| 35       | Dixie Valley Well     | 590904            | T 26N R 39E Section 10 SE             |

<sup>\*</sup> Range Improvements are listed according to maintenance priority, 1 being the highest priority.