



## Idaho Department of Water Resources

# MEMORANDUM

File: 22-46A  
Date: 10-16-2008  
Subject: Field Exam

Water right 22-46 was decreed SWNE, S1/2NWNE, E1/2SENE T5N R44E SEC 36 for 1.6 cfs under A.F. Murdock.

Ivan Kay filed a claim for 10 acres at 0.2cfs T05N R44E Sec 36 SENE. 22-46 was split into 22-46A. An explanation for the split was unable to be found and the remaining cfs for 22-46 was never claimed. Karl Kay had been and is currently the property owner of where the Rexburg Decree decreed WR 22-46. Dee O'Brian conducted the field exam and wrote notes of the delivery system but only recommended 4.2 acres. His field notes contained most of the information I collected on my visit.

Meet with Karl Kay on October 16, 2008 to have him show me the delivery system. The following information was collected at the onsite visit.

GPS N 43° 42.985' W 111° 12.369' - Dike

N 43° 43.069' W 111° 12.310' - POD, Headgate at Twin Creek

- There are actual pictures of the headgate from the previous field exam by Dee O'Brian.
- GPS reading places the POD in a different spot than originally recommended.
- Recommended POD will reflect the GPS reading.

N 43° 42.990' W 111° 12.352' - Ditch were Kay backs up ditch with hay bale to force water out onto pasture.

The information provided from Karl Kay and the onsite visit, it is clear that the following areas have been historically irrigated.

|                  |      |            |      |                                  |
|------------------|------|------------|------|----------------------------------|
| T05N R44E Sec 36 | NWNE | IRRIGATION | 0.7  |                                  |
| T05N R44E Sec 36 | NENE | IRRIGATION | 22.8 |                                  |
| T05N R44E Sec 36 | SWNE | IRRIGATION | 23.6 |                                  |
| T05N R44E Sec36  | SENE | IRRIGATION | 28.0 | Roughly totaling: 75.1 acres and |

Karl Kay will need to file an amended claim for the omitted acres from the original claim. The necessary paperwork and forms will be sent to him to complete and file with the court.

A layout for the Amended Claim was created to represent the POU and POD for WR 22-46A.

*From the desk of Denise Kidman*