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Hydraulics

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Water Resources

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MAR 02 2007

DEPT. OF WATER RESOURCES
SOUTHERN REGION

March 2, 2007

Jeanie Robertson
Idaho Department of Water Resources
1341 Fillmore St., Suite 200
Twin Falls, ID 83301-3380

RE: Identification of Mitigation Acres for Approval of Amended Permit #37-8894 and 7/26/05 transfer in the name of Dry Creek Partners.

Dear Jeanie:

Enclosed is one figure identifying the mitigation acres needed for the approval of amended permit #37-8894 and a transfer submitted on 7/26/05 involving water rights 37-865A and 37-865B in the name of Dry Creek Partners C/O Bill Novinger. As you know, IDWR has mandated 40 acre-feet to be dried up for the first fill mitigation of a pond to be used for wildlife and aesthetic purposes by IDWR. In the absence of FSA crop records dating back prior to 1987 for water right 37-865B, Jeff Peppersack of IDWR stated in a December 13th, 2006 email that a lower-limit irrigation requirement would suffice for calculating the acreage needed for the pond's first fill mitigation. Spring grain was the type of crop used for mitigation calculations, as it had historically been grown on the place of use of water rights 37-865A and 37-865B. A monthly average irrigation requirement value of 673mm (2.21 feet) was taken from the 1983 Allen and Brockway report, measured at Bliss, ID. Based on this irrigation requirement, 18.1 acres were calculated as the area required to be dried up for the one year first fill mitigation. These 18.1 acres to be dried up for one year are identified in an accompanying figure.

Please copy our office on all correspondence regarding this water right transfer. Thank you for your assistance and clarification on this matter and if you have questions or comments, please don't hesitate to call.

Regards,


Zach Latham, Hydrologist

Attachments: 1987 Infrared Aerial Photograph Mitigation Acreage

cc: Bill Novinger

CHARLES E.
BROCKWAY,
PH.D., P.E.

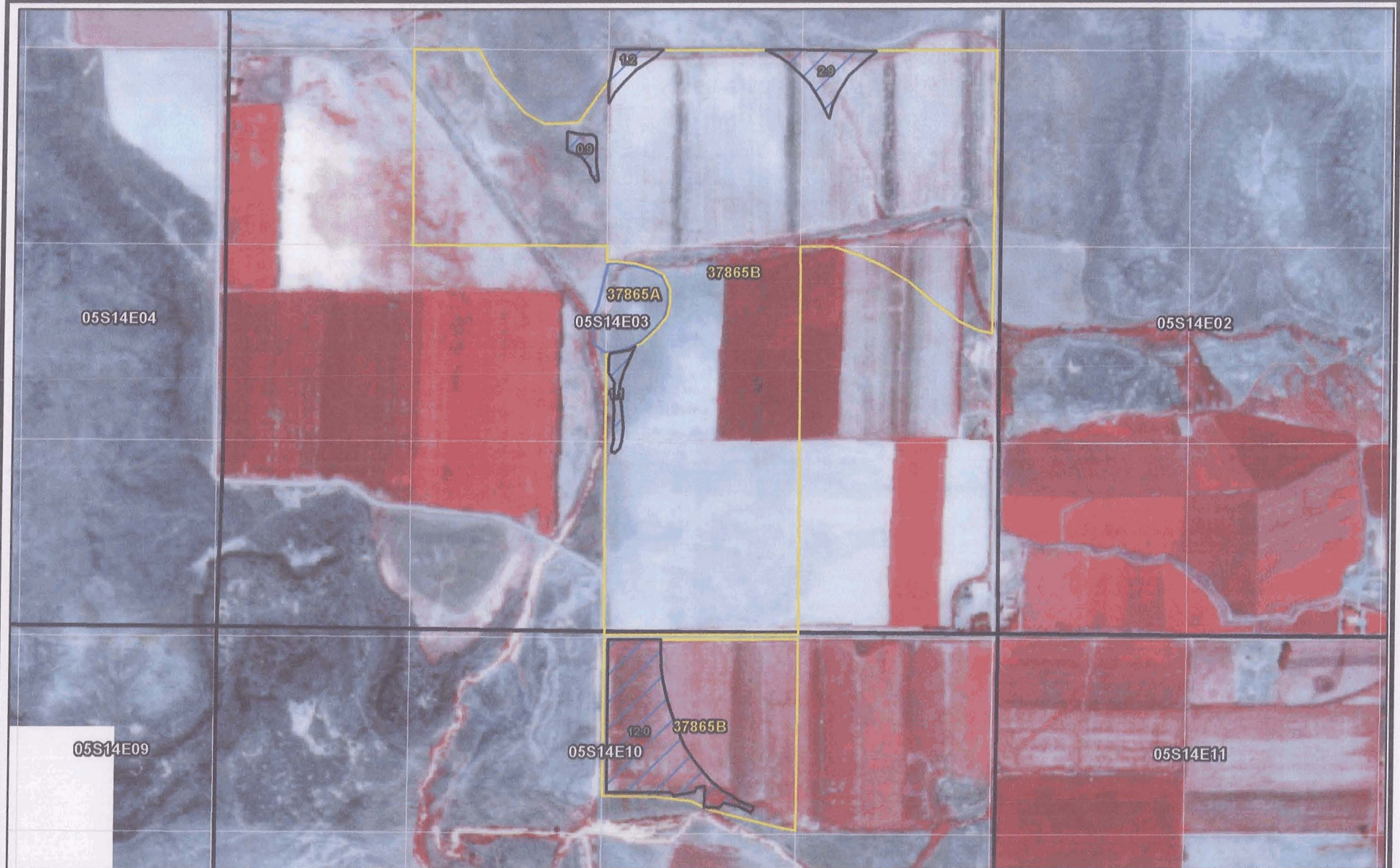
CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

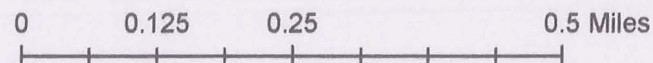
208•736•8543

FAX: 736•8506



DRY CREEK PARTNERS: AMENDED PERMIT # 37-8894
FIRST FILL MITIGATION OF 18.1 ACRES
T.05S R.14E

1987 INFRARED AERIAL PHOTOGRAPH



BROCKWAY ENGINEERING, PLLC.

ZL - 2/28/07

F:\Projects\Dry Creek WR's 2006\ArcView 940 acre pond mitigation acreage delineation 2_27_07.mxd

Legend

18.1 Acre First Fill Mitigation Decree Area

37-885_recpon_2_28_07

BASIN, SEQNO, SUFFIX

37, 865, A

37, 865, B

sections

t05s14e

