

Weaver, Mathew

From: Weaver, Mathew
Sent: Monday, May 05, 2008 3:15 PM
To: 'Lori Graves'
Subject: Hansen Licenses: 63-31261, 63-12569, 65-13933
Attachments: Irr. POU Exhibit.jpg

Lori~

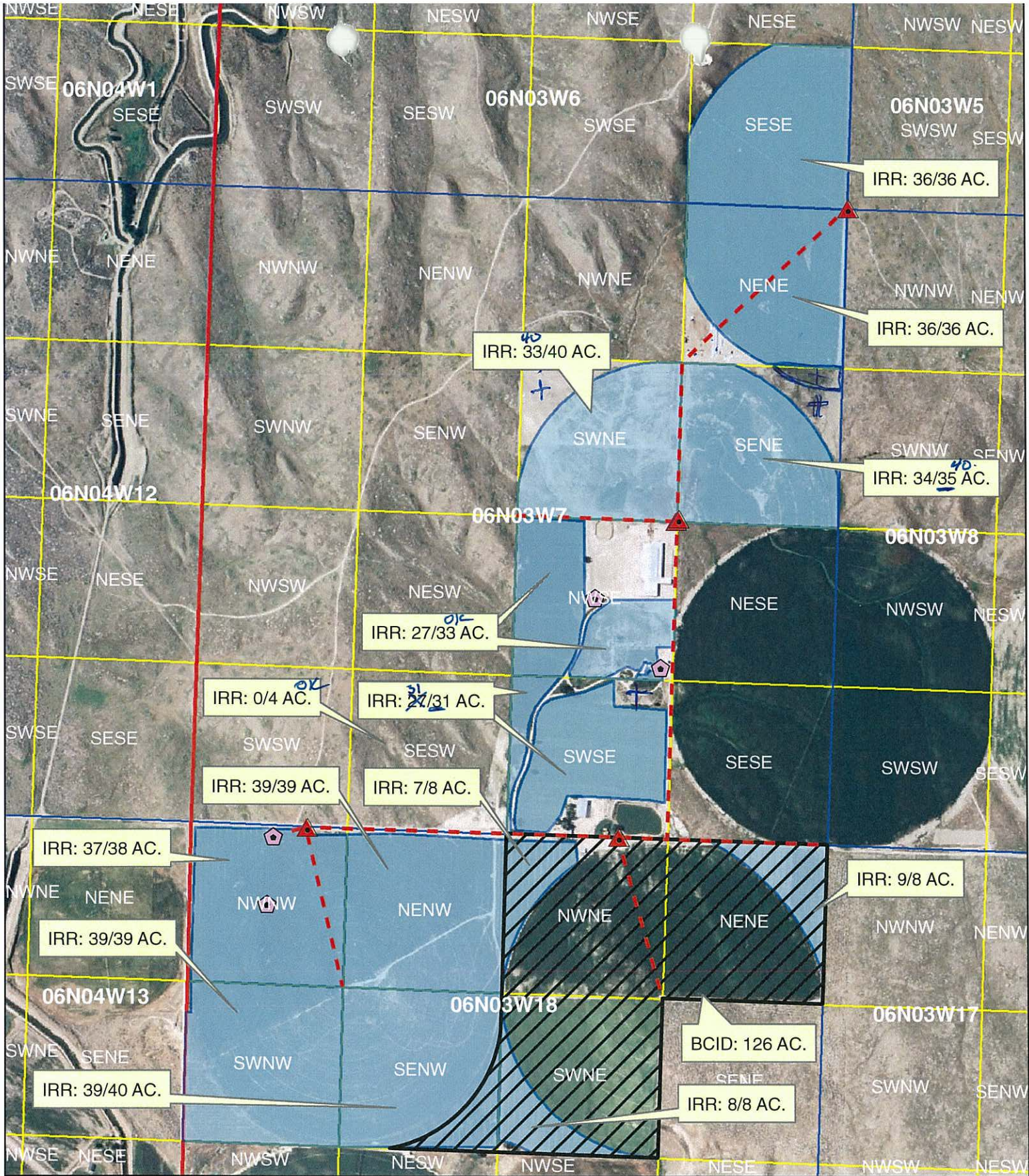
I finished reviewing the documentation you resubmitted concerning the water rights licenses for 63-31261, 63-12569, and 65-13933. I'm not all together sure I followed your narrative exactly but I think you supplied enough data and exhibits that I can get there on my own when it comes to flowrates for each of the licenses. So in regards to flowrate values for the Hansen licenses I concur with the values SPF has recommended.

In regards to licenses 63-31261 and 65-13933 my review of the March, June, and October LANDSAT imagery from 2000 and the 2004 GIS aerial photo have led me to a different total area of beneficial use for irrigation than reported in the BUFR. I have attached an exhibit that hi-lights the total area of irrigation as I think is evidenced by the aerial imagery. I have labeled each quarter-quarter on the exhibit with the areas I have calculated versus the areas you have reported in the BUFRs and amended applications. I'm only concerned with discrepancies greater than 1 acre or the SWNE (6 ac), NWSE (5 ac), SWSE (4 ac), and SESW (4 ac) quarter-quarters. I am prepared to issue the licenses for 19 fewer acres than described on the amendments. If you have evidence to the contrary or want to discuss the matter please give me a call. However, I would like to have these licenses issued this week and will move forward with my area calculations if I don't hear from you in that time.

Thanks,

Mathew Weaver, PE
Water Allocation Bureau
Idaho Department of Water Resources
(208) 287-4914

5/5/2008



Legend

- Permit POD
- Booster Pumps
- Irr Mains
- Township/Range
- Sections
- QQ
- Hansen BCID
- DESC: AERIAL/APPLICATION AC.

*NOTED
5/9/00
VALUES AMENDED FOLLOWING
MEETING W/ SPF ON 5/9/00
MAY*

