

Van Dyke, Nick

From: Van Dyke, Nick
Sent: Thursday, April 22, 2010 3:56 PM
To: 'jim@speckandaanestad.com'
Subject: Flying Joseph Ranch transfer - acres to be dried
Attachments: screen_cap.doc

Jim,

This is a follow up to our conversation last week. You had said the applicant does want to mitigate the pond consumptive uses by drying up the following acres:

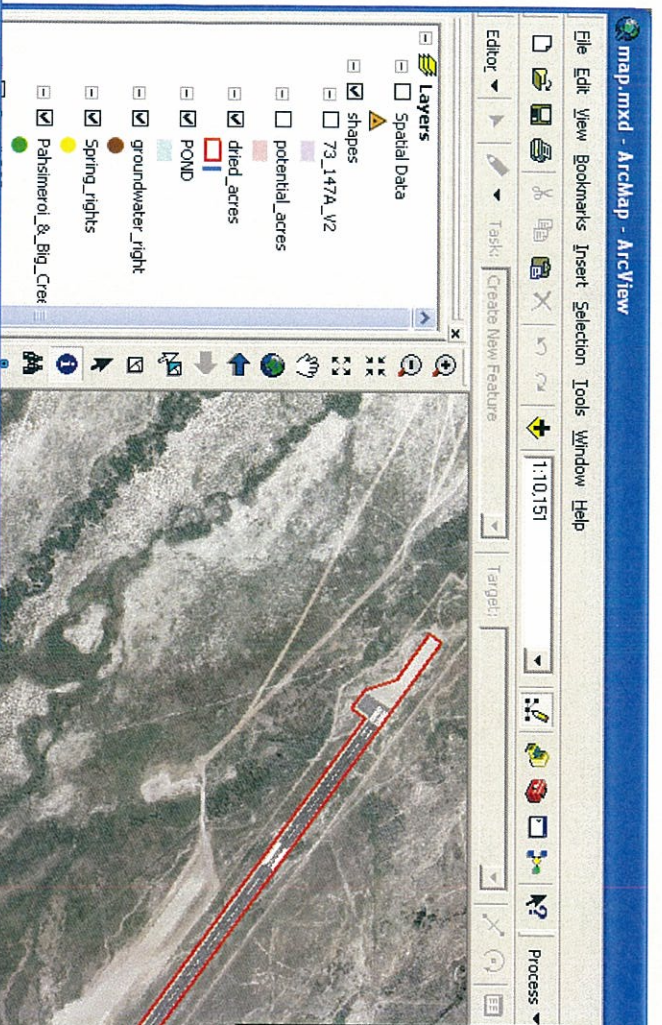
- 11 acres from the new pond coverage
- The remainder to come from the new runway (36.7 acres needed) to get the required 47.7 acres

You indicated that the runway and the immediate surrounding ground had been fenced and was no longer to be irrigated and that it equaled out to about 9000' long by 400' wide. This is right around 82 acres – more than enough. However, when looking at the 2009 aerial imagery I'm having a hard time coming to those numbers. Attached are some screen shots and notes. My estimation is about 23.1 acres has been dried due to the runway. This leaves us with 13.6 acres that further need to be designated to be taken out of irrigation. See the first screen shot.

You also mentioned Carter was drafting a new shape for 74-147A that would effectively shift some acreage in a southeasterly direction from the southern end of the runway to (about?) Flying J's property line. I obtained the new shape from Carter. The changes made between version 1 of the recommendation and version 2 did not modify the shape in and around the vicinity of the southern end of the runway. See screen shot 2.

If additional information can be provided that shows the runway size as mentioned above I think that could suffice. I believe I correctly remember the details of our conversation – but may have something wrong too. Feel free to call and discuss if you would like.

Nick



Identify

Identify from: **died_acres**

Location: 2,517,486.175 1,471,722.513 Meters

Field	Value
FID	0
Shape	Polygon
Id	0
ACRES	23.1

The red circle shows what the mapping software estimates the acreage is within the outlined red shape.

You can see that the ground adjacent both to the north and to the south between the (abandoned?) other runway the ground appears irrigated. Perhaps the acres now currently covered by the other runway could be converted? I estimated this to be a little over 20 acres – more than enough to cover the difference.



