

TO: Allen M.

DATE: September 24, 1998

FROM: Jim Stanton

SUBJECT: App. for Transfer 5302, Kim Cranney

Per your request, today I discussed this app. with Jim Johnson. Since this is a supplemental well, the question is whether the full irrigation allowance of 4.0 afa/acre is available for transfer (the app. was filed before the allowance was reduced to 3.0 afa/ac for change-of-use transfers). Jim said that we would allow the full amount rather than reducing it actual historic usage. So the limiting factor here is pump capacity, which is 3.45 afa/acre if pumped all season long (based on the actual historic use of 172 acres instead of 260 acres as licensed). This figure gives a total volume of 76.0 afa for the 22 acres proposed to be dried up. However, I used 3.3 afa/acre & 72.8 afa in the application (must be calculator error). The number of acres to be dried up was determined by the amount of volume needed for the feedlot, so the application should satisfy their needs if approved as filed.