

## HKM'S FINDINGS AND RECOMMENDATIONS FOR SELECTED CLAIMS

| Claim # | IDWR Documents & Comments                                                                                                                                                                                                                                                                                                                                                                  | HKM Analysis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IDWR Recommended Acres/cfs | HKM Recommended Acres/cfs |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------|
| 27-76   | <ul style="list-style-type: none"> <li>On June 23, 2004 the claimant "agreed that he did not irrigate the land below the "creek" bed that runs east of Meadow Creek towards the road."</li> <li>IDWR conducted a field investigation 2004 and took pictures of the abandoned service facilities.</li> <li>The claimant agreed to a USDA map showing irrigation was 146.7 acres.</li> </ul> | <ul style="list-style-type: none"> <li>HKM needs clarification on the location of the land below the creek bed.</li> <li>Aerial photography analysis shows the irrigation system was non-functional and abandoned for the years 1980, 1987, and 1992. The 1999 overflight and IDWR photographs also show no functional diversion facilities from Meadow Creek.</li> <li>Meadow Creek cannot supply water to this claim due to the inoperable diversion facilities. The only water from Meadow Creek would be natural flood and subirrigation.</li> <li>The 3 springs are the only source of supply with a rudimentary distribution system.</li> </ul> | 221.0/4.58                 | 0.0                       |

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| Claim #  | IDWR Document & Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | HKM Analysis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IDWR Recommended Acres/cfs | HKM Recommended Acres/cfs |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------|
| 27-11317 | <ul style="list-style-type: none"> <li>• 1936 Affidavit of water right. Irrigated from 7 small springs using 80" of water for irrigation.</li> <li>• IDWR "checked with our county's assessor and was advised that on 27-11317 no ground is being claimed as irrigated" (October 7, 2003).</li> <li>• On June 23, 2004 the claimant agreed that he only irrigated 146.7 acres according to the ASCS map. He further agreed that he did not irrigate land below the creek bed that runs east of Meadow Creek towards the road.</li> <li>• 4/27/2004 IDWR Notes that "domestic house was burned down 5 years ago." Proposed priority date November 16, 1946.</li> <li>• IDWR response to January 23, 2004 correspondence: "The evidence of priority in file 27-11317 does not support the 1890 priority date. The evidence supports a 1933 priority date instead."</li> <li>• The POU was verified by IDWR from decree, field exam and 1987/88 NAPP photography (2004).</li> </ul> | <ul style="list-style-type: none"> <li>• The claimed POU is the same as 27-76 except the source is springs and not Meadow Creek.</li> <li>• The beneficial use is due to natural subirrigation for the majority of the lands.</li> <li>• ON August 2, 1980 the bench between Jarvis Spring and Meadow Creek was dry. Chubb Spring reservoir was dry.</li> <li>• HKM analyzed and located photographs taken by the claimant.</li> <li>• The only active man-made system irrigates 8.3 acres. Another 59.9 acres, as mapped by the USDA, is recently active.</li> <li>• The location of Chubb Spring is not correct as mapped.</li> </ul> | 146.7/2.93                 | 68.2/1.36                 |