

MEMORANDUM

Date: August 03, 2005
To: Water Right File 67-7420
From: eretelle
Re: license review

PoD reported in NWNE on field exam, but using ArcView and the quad map, it seems to lie in the NENW as listed on the permit. Additionally, rights that share this ditch have their PoDs listed in the NENW. The PoD was kept in the NENW. PoD shared with Permits 67-7479, 67-7508 and 67-7420 and Right 67-7494. Capacity listed is not of the entire ditch, rather the rediversion pump/system. One rediversion pump shared with Permit -7479.

System capacity measured (3.84 cfs) exceeds inch/acre. $0.02 \text{ cfs} \times 146 \text{ acres} = 2.92 \text{ cfs}$
Volume = $4 \text{ af} \times 146 \text{ acres} = 584 \text{ af}$

Irrigation season adjusted to standard.