

Pre-HEARING 4/23/2006
~~Transfer~~ ~~2003~~ - BLM - 10:00 AM

Bitner - Overview 73-11973 -

existing project - extend pipeline with
two additional troughs. Opal Springs
pipeline - Plenty of water for extension -
Water for cattle -
Distribution down further into Lotment

Lucas - Question -

Cooperative Range Agreement for new
projects? - Coming -

Unnamed Springs -

Existing is in unnamed spring.
the decreed water right is Opal -

.02 cfs - will we be adding another
.02 cfs -

Is there further increase in spring.
Each trough will be floating -
Troughs will be piped into ~~the~~
Flow of spring? - no measurement -

Maxwell - 2 springs - Hydrogeological responsibility
Disguisted by land & water management.
Trampled ~~by~~ -

Lucas - Is there enough water - adequacy

Marvel - Degrading water table by impacts

Bittner - Adequate water.

Warner - extension of system - why not transfer.

Bittner - new app - new places of use & quantity.
Used on the ground

Marvel - calculations?

Bittner 13000 gpd - 18 gallons per minute
250 cattle - determines quantities
limited to area of management.

Marvel - Hydrogeological study to see what the
flow is -

Get w/ Forest Service. protect the sources.
Wants fence the spring. ① 1 1/2 acres -
② large enough to protect unnamed
spring -

Bittner - original application - 1968/feb 21

Marvel - Protection of source

Warner → 250 cattle - extension - 1968?

→ original app/partial decree for existing system -

Additional troughs - / additional water
same amount cattle.

Bitner - Historically - Quantity of water
does not ~~go~~ go up. It's a priority
date -

Warner - Suggests - This opportunity to get F.S.
fence of area -

Marvel - BLM has influence on F.S., can
we work jointly -

Warner - Is it a possibility -

Marvel - condition of both spring - with $\frac{1}{4}$ mile
of each other.