

DM
10-7-15

CHANGE OF OWNERSHIP SPLIT
FOR Logan Thomas

#	<u>57-141</u>		
Name	<u>Sherri C. / Scott R. Nicholson</u>		
Irrigation:			
<u>14.2</u> acres	<u>.04</u> cfs	<u>-</u>	AF
Stockwater	<u>.04</u> cfs	<u>-</u>	AF
Domestic	<u>-</u> cfs	<u>-</u>	AF
TOTAL	<u>.04</u> cfs	<u>-</u>	AF

$$\frac{.04 \text{ cfs}}{14.2 \text{ acres}} = .0028 \text{ cfs/acre}$$

#	<u>57-141</u>		
Name	<u>Sherri C. / Scott R. Nicholson</u>		
Irrigation:			
<u>1.3</u> acres	<u>.01</u> cfs	<u>-</u>	AF
Stockwater	<u>.01</u> cfs	<u>-</u>	AF
Domestic	<u>-</u> cfs	<u>-</u>	AF
TOTAL	<u>.01</u> cfs	<u>-</u>	AF

#	<u>57-11870</u>		
Name	<u>Logan Thomas</u>		
Irrigation:			
<u>12.9</u> acres	<u>.03</u> cfs	<u>-</u>	AF
Stockwater	<u>.03</u> cfs	<u>-</u>	AF
Domestic	<u>-</u> cfs	<u>-</u>	AF
TOTAL	<u>.03</u> cfs	<u>-</u>	AF

$$1.3 / 14.2 = .091 \approx 9\%$$

$$12.9 / 14.2 = .908 \approx 91\%$$

Irrigation

$$.09 \times .04 = .0036 \approx .01 \text{ cfs}$$

$$.91 \times .04 = .0364 \approx .03 \text{ cfs}$$

$$1.3 \times .0028 = .0036 \approx .01 \text{ cfs} \checkmark$$

$$12.9 \times .0028 = .036 \approx .03 \text{ cfs} \checkmark$$

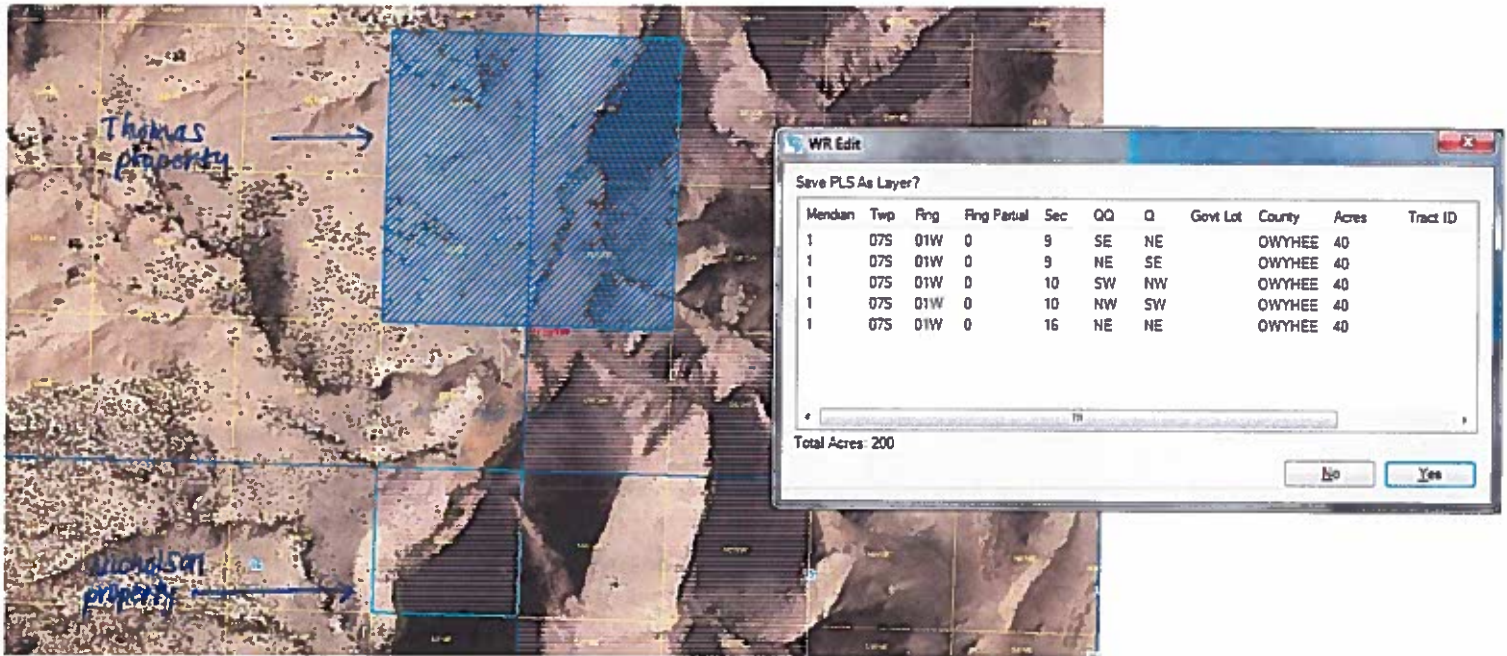
$$.09 \times .04 = .0036 \approx .01 \text{ cfs}^* \checkmark$$

$$.91 \times .04 = .0364 \approx .03 \text{ cfs}^* \checkmark$$

Stockwater *

use same percentage of irrigation portion for stockwater portion because total diversion rate isn't additive.

57-93, 57-141, 57-165
Stockwater
Before Split 10-7-15



57-93, 57-141, 57-165
Irrigation
Before Split 10-7-15

