EXHIBIT K

OS Liner Relief Pumps

Rameriz declaration 5 Hrs /day * 90 Days * 6 of 13

| # | GPM | Hrs | days | duty cycle | AF/YR |
|----|--------|------|-------|------------|-------|
| 4 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 5 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 6 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 7 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 8 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 9 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 10 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 11 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 12 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| 13 | 100.00 | 5.00 | 90.00 | 0.46 | 3.83 |
| | | | | total | 38.28 |

| OS Unit co | oling flows | total | 520.12 |
|------------|-------------|---------|--------|
| UNIT | GPM | Hrs | AF/YR |
| 1 | 225.50 | 2982.20 | 123.94 |
| 2 | 225.50 | 3633.90 | 151.02 |
| 3 | 127.50 | 392.30 | 9.22 |
| 4 | 127.50 | 172.00 | 4.04 |
| 5 | 127.50 | 64.30 | 1.51 |
| 6 | 127.50 | 203.00 | 4.77 |
| 7 | 225.50 | 3117.90 | 129.58 |
| 8 | 225.50 | 2311.10 | 96.05 |

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| OS Unit seal flows | | total | 14.97 |
|--------------------|------|---------|-------|
| UNIT | GPM | Hrs | AF/YR |
| 1 | 6.50 | 2982.20 | 3.57 |
| 2 | 6.50 | 3633.90 | 4.35 |
| 3 | 3.50 | 392.30 | 0.25 |
| 4 | 3.50 | 172.00 | 0.11 |
| 5 | 3.50 | 64.30 | 0.04 |
| 6 | 3.50 | 203.00 | 0.13 |
| 7 | 6.50 | 3117.90 | 3.74 |
| 8 | 6.50 | 2311.10 | 2.77 |

| PB Unit cod | oling flows | total | 2555.26 | |
|-------------|-------------|---------|---------|--|
| UNIT | UNIT GPM | | AF/YR | |
| 1 | 375.50 | 2166.80 | 149.95 | |
| 2 | 375.50 | 2636.10 | 182.43 | |
| 3 | 273.40 | 4280.50 | 215.68 | |
| 4 | 273.40 | 4906.00 | 247.20 | |
| 5 | 320.50 | 5171.80 | 305.48 | |
| 6 | 320.50 | 4566.30 | 269.72 | |
| 7 | 560.00 | 4436.70 | 457.90 | |
| 8 | 560.00 | 3817.60 | 394.00 | |
| 9 | 560.00 | 3225.60 | 332.90 | |

| PB Unit sea | al flows | total | 35.45 |
|-------------|----------|---------|-------|
| UNIT | GPM | Hrs | AF/YR |
| 1 | 6.50 | 2166.80 | 2.60 |
| 2 | 6.50 | 2636.10 | 3.16 |
| 3 | 3.50 | 4280.50 | 2.76 |
| 4 | 3.50 | 4906.00 | 3.16 |
| 5 | 6.50 | 5171.80 | 6.20 |
| 6 | 6.50 | 4566.30 | 5.47 |
| 7 | 2.50 | 8760.00 | 4.04 |
| 8 | 2.50 | 8760.00 | 4.04 |
| 9 | 2.50 | 8760.00 | 4.04 |

AL Unit Gen Cooling & seal flows (2011)

| UNIT | GPM | Hrs | AF/YR |
|------|--------|---------|---------|
| 1 | 679.50 | 8348.80 | 1045.52 |

| AL WELL Flows | | total | | | 0.20 |
|---------------|------------|-------|-------|--------|------|
| compressors | gallons | years | | AF/YR | |
| 4 total | 1512387.00 | | 25.00 | "" 1 - | 0.20 |

CERTIFICATE OF SERVICE

Case Name:

Antelope Valley Groundwater

No.

JCCP4408

Cases

I hereby certify that on *January 31, 2013*, I served the following document(s)

DECLARATION OF BLAINE LAUMBACH ON BEHALF OF STATE OF CALIFORNIA, DEPARTMENT OF WATER RESOURCES PURSUANT TO CASE MANAGEMENT ORDER FOR PHASE IV TRIAL

on the interested parties in this action, by posting the document(s) listed above to the Santa Clara County Superior Court e-filing website (http://www.scefiling.org) under the Antelope Valley Groundwater matter pursuant to the Court's Order dated October 27, 2005.

I declare under penalty of perjury under the laws of the State of California the foregoing is true and correct and that this declaration was executed on <u>January 31</u>, 2013, at Los Angeles, California.

Gwen Blanchard

Declarant

Signature