	· · · · · · · · · · · · · · · · · · ·	
1	BEST BEST & KRIEGER LLP	
	ERIC L. GARNER, Bar No. 130665	
2	JEFFREY V. DUNN, Bar No. 131926 STEFANIE D. HEDLUND, Bar No. 239787	
3	18101 VON KARMAN AVENUE, SUITE 1000	
4	IRVINE, CALIFORNIA 92612	
4	TELEPHONE: (949) 263-2600 FACSIMILE: (949) 260-0972	
5	Attorneys for Cross-Complainant	
6	LOS ANGELES COUNTY WATERWORK DISTRICT NO. 40	.5
7	OFFICE OF COUNTY COUNSEL	9
	COUNTY OF LOS ANGELES	
8	JOHN F. KRATTLI, Bar No. 82149	
9	COUNTY COUNSEL WARREN WELLEN, Bar No. 139152	
10	PRINCIPAL DEPUTY COUNTY COUNSEL	
10	500 WEST TEMPLE STREET LOS ANGELES, CALIFORNIA 90012	
11	TELEPHONE: (213) 974-8407	
12	TELECOPIER: (213) 687-7337 Attorneys for Cross-Complainant LOS ANG	Dr. c
	COUNTY WATERWORKS DISTRICT NO	
13		
14	SUPERIOR COURT OF	TH
15	COUNTY	OF I
16		
17	ANTELOPE VALLEY	
	GROUNDWATER CASES	7
18	Included Actions:	(
19	Los Angeles County Waterworks District	5
20	No. 40 v. Diamond Farming Co., Superior Court of California, County of Los	1
20	Angeles, Case No. BC 325201;	
21	Log Angeles County Weterseller Distin	1
22	Los Angeles County Waterworks District No. 40 v. Diamond Farming Co., Superior	Ţ
	Court of California, County of Kern, Case	•
23	No. S-1500-CV-254-348;	1

EXEMPT FROM FILING FEES UNDER GOVERNMENT CODE SECTION 6103

RT OF THE STATE OF CALIFORNIA

ANGELES

NTY OF LOS ANGELES

CLASS ACTION

Judicial Council Coordination No. 4408

Wm. Bolthouse Farms, Inc. v. City of Lancaster, Diamond Farming Co. v. City of Lancaster, Diamond Farming Co. v.

Palmdale Water Dist., Superior Court of California, County of Riverside, Case Nos. RIC 353 840, RIC 344 436, RIC 344 668

CITY OF LANCASTER IN LIEU OF **DEPOSITION TESTIMONY FOR PHASE 4** TRIAL

DECLARATION OF CARLYLE S.

WORKMAN, P.E. ON BEHALF OF THE

Santa Clara Case No. 1-05-CV-049053

Assigned to The Honorable Jack Komar

{00037390.1}

24

25

26

27

28

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

DECLARATION

- I, Carlyle S. Workman, P.E., declare:
- I am the Utility Services Manager for the City of Lancaster ("City"), a party to this action. In lieu of deposition testimony for the Phase 4 trial, I am providing this declaration. This declaration applies only to the categories I have filled in. The items left blank or crossed out do not apply to me. I have personal knowledge of each fact herein and would testify competently thereto under oath.

Property Ownership and Parcel Size

2. The City owns property that overlies the Antelope Valley Area of Adjudication as decided by this Court. The land is in Los Angeles County and is identified by the following APN/APNs:

The City owns many parcels within its jurisdiction in the Antelope Valley Area of Adjudication. For the purposes of this declaration, the City identifies only those that utilize water from a well owned and operated by the City. The parcels collectively comprise the existing Lancaster National Soccer Center. The APNs associated with the Lancaster National Soccer Center are 3170-009-902, 3170-009-904 and 3170-008-901.

- 3. The City claims groundwater rights only as to the properties listed in Paragraph 2 and Exhibit A.
 - 4. For each APN/APNs identified above, the total acreage by parcel is as follows:

APN 3170-009-902 – 83.56 Acres

APN 3170-009-904 – 0.50 Acres

APN 3170-008-901 - 74.84 Acres

If additional room is needed, please identify the APN/APNs and parcel size in Exhibit B.1 A true and correct copy of Exhibit B is attached hereto and incorporated herein.

5. For each APN/APNs identified above the City owned the property during the following time period:

APN 3170-009-902 - 1994

APN 3170-009-904 - 2011 (The City acquired the LNSC property from Kaufman and Broad in {00037390.1}

LAW OFFICES OF BEST & KRIEGER LLP 3750 UNIVERSITY AVENUE, SUITE 400 P.O. BOX 1028 RIVERSIDE, CALIFORNIA 92502

DECLARATION

1

the following APNS:

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

25.

22. Exhibit H sets forth the total yearly State Water Project water deliveries to the properties referenced above for the years 2000-2004, 2011, and 2012. A true and correct copy of Exhibit H is attached hereto and incorporated herein.

Pump Tests/ Electric Records (Not applicable.)

- 23. In order to calculate groundwater pumped and used on the properties referenced above, ____ relied on pump tests and electric records. Exhibit I contains true and correct copies of the pump test records and electrical records for wells on the properties referenced above. The electric records attached to this declaration as Exhibit I do not include electric use on the properties referenced above for anything other than pumping groundwater.
- 24. Exhibit J sets forth the amount of total yearly groundwater that estimates was pumped and used on the properties referenced above for the years 2000-2004, 2011, and 2012 based on the attached pump test records and electrical records for the wells on the properties referenced above. A true and correct copy of Exhibit J is attached hereto and incorporated herein.
- Pump tests were performed on the following dates: 26. is not producing pump test records for the following

dates because:

27. I am not aware of any other pump tests having been performed on the properties referenced above.

Pump Tests/Diesel Records (Not applicable.)

28. In order to calculate groundwater pumped and used on the properties referenced above, _____ relied on pump tests and diesel fuel records. Exhibit K contains true and correct copies of the records pertaining to pump tests and diesel fuel purchases for the properties referenced above. The diesel fuel records attached to this declaration as Exhibit {00037390.1}

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

in 2000. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

37. The City used 498.07 acre feet of water at the Lancaster National Soccer Complex in 2001. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

[State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

38. The City used 517.72 acre feet of water at the Lancaster National Soccer Complex in 2002. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

39. The City used 501.45 acre feet of water at the Lancaster National Soccer Complex in 2003. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

40. The City used 518.23 acre feet of water at the Lancaster National Soccer Complex in 2004. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

[State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

41. The City used 489.68 acre feet of water at the Lancaster National Soccer Complex in 2011. The water was used for the following: {00037390.1 } - 6 -

[State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

42. The City used 499.00 (through 11/19/12) acre feet of water at the Lancaster National Soccer Complex in 2012. The water was used for the following:

Irrigation of soccer fields, municipal and domestic use.

[State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, irrigated acreage and parcels.]

43. Other than what is declared hereinabove, and specifically excluding water utilized by the City in connection with its recycled water program, the City did not produce or use water within the Antelope Valley Area of Adjudication for 2000-2004, 2011, and 2012.

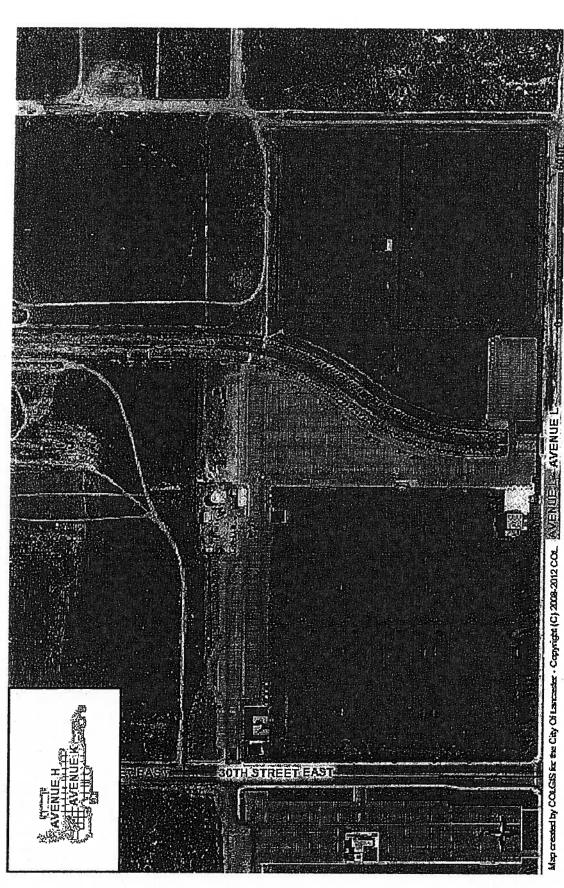
I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed this <u>25m</u> day of January 2013, at <u>LANCASTER</u>

California.

erlyle S. Workman, P.E.

{00037390.1 }

EXHIBIT "A"

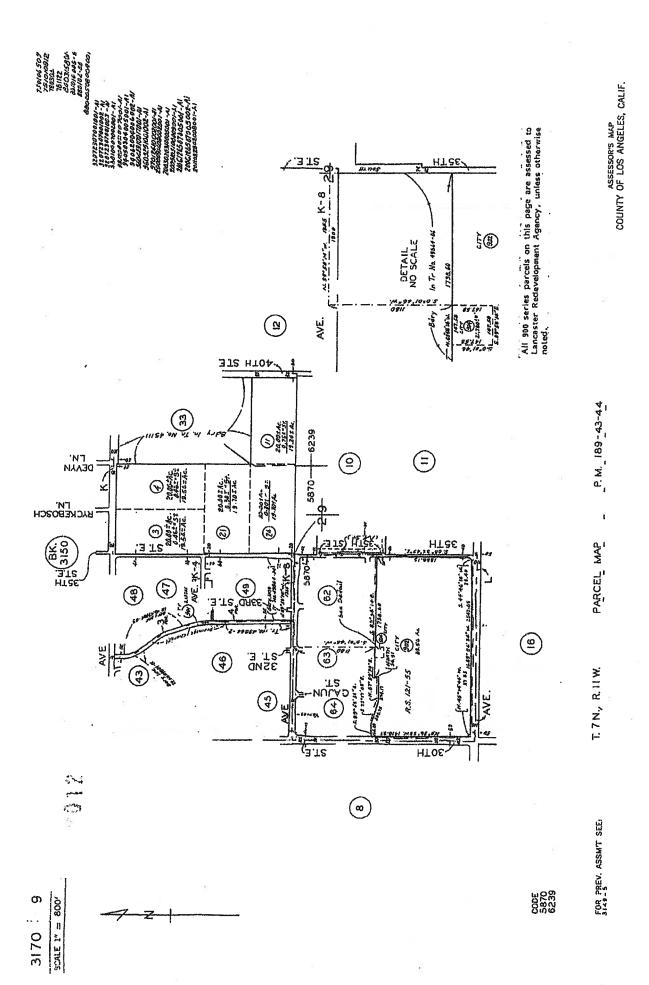


ROTTONAN APN 3180-009-902 \$ 904 365

SEC. 29 77N RII W PM 18

http://gisapp/PW_Viewer/MapFrame.htm

2/29/2012



			A VENUE	"K"	
EAST		EAST	AVENUE	.8-%.	EAST
ST.	CED140E 4.DEA	ST.	PROPOSED SITE	ST.	ST.
20th	FOR POTABLE WATER	30th /		35th	40th
	*:		AVENUE	"L"	
=					
			AVENUE	"M"	
	ST.	SERVICE AREA -	SERVICE AREA	AVENUE SERVICE AREA FOR POTABLE WATER AVENUE AVENUE AVENUE AVENUE	AVENUE "K-8" SERVICE AREA SITE FOR POTABLE WATER & AVENUE "L"

CITY OF LANCASTER SOCCER COMPLEX SERVICE AREA MAP N.T.S.



EXHIBIT "E"

					#	۵۷. از. ۱۴۵۰ ۲۴	¥ 1.001										9.C. #	497 O G)			
*					#	20 391 300	20,00			,	9						GU. A	21,652,800				
				4.472	199441	203913										10166	206362	216528				
			2000	SC	SCS	!))									2001	SC1	SC2					
	Main	304,017																				
	ary	l		360	2,122		32,160	23,694	25,631	93,899	15,911	6,024	1	820	3	9,284	2,013	21,399	13,574	47,684	23,704	81,490
33 M	SC2 - Primary			146,722	148,844		181,004	204,698	230,329	324,228	340,139	346,163	346,163			355,447	357,460	378,859	392,433	440,117	463,821	545,311
bic feet	ary 翻		612				16		2	1,003	145 艦	32	3,274			-		菱錐		153	11	10,001
Meter Readings - 100's of cubic feet	SC1 - Secondary			157,642	157,642	157,642	157,658	157,658	157,660	158,663 1,	158,808	158,840	162,114 3,			162,115	162,115			162,268	162,279	172,280 10,
Meter Readin	Date	10/20/1999	2000	1/31/2000	2/24/2000	3/30/2000	5/15/2000	6/7/2000	6/27/2000	9/20/2000	10/16/2000	11/6/2000	12/4/2000		2001	1/17/2001	2/28/2001	5/2/2001	5/17/2001	6/28/2001	7/20/2001	10/19/2001

					Cu. n. ac. ft.					×										1167603	949262	21 843 400 Cirking 4 /:::	504 AF COLD & LINE	Solito acie il./yr.	163 408 234 40 221 6:5	, 100, 201:10 gai./yi.			
		2002		SC2 226007	225 524								21						2003 Main Meter	12/19/2003	11/21/2002				163				
														12.566							15,884	43,578	50,039	16.393	26.273	20.944	11,169	4,699	
Main		2 651	n she	1000		7 ONG	278				500	936.696		949.262	55.00					978,714	994,598	1,038,176	1,088,215	1,104,608	1,130,881	1,151,825	Ι`	1,167,693	
			16.498	3,781	9,594	14,624	20,615	30,069	37,131	72,721	14,821	4,307	9,640	1,955	6.263	250	1.386	6,545	4,572	18,170	16,526	44,402	49,389	16,953	27,151	21,978	11,774	5,243	治路
SC2 - Primary			561,809	565,590	575,184	589,808	610,423	640,492	677,623	750,344	765,165	769,472	779,112	781,067	787,330		788,716	795,261	799,833	818,003	834,529	878,931	928,320	945,273	972,424	994,402	1,006,176	1,011,419	ň
2	giệi (đ	200	-	998	4	-	207	8 8	92 [数	453	22 麗	4		14 顯	150 爨		100		9	ioni.			288						300
conda				<u>'</u>		1			1,792	11			-	11				3,064					ì					-	
SC1 - Secondary			172,281	172,281	172,285	172,286	172,493	172,579	174,371	174,824	174,846	174,850	174,850	174,864	175,014		175,114	178,178	178,184	178,184	178,186	179,085	181,012	181,030	181,084	181,088	181,091	181,094	
Date		2002	1/16/2002	2/23/2002	3/15/2002	4/12/2002	5/13/2002	6/13/2002	7/15/2002	9/17/2002	10/8/2002	10/31/2002	11/13/2002	11/21/2002	12/20/2002	2003	1/17/2003	2/18/2003	3/12/2003	4/28/2003	5/23/2003	6/27/2003	8/6/2003	8/20/2003	9/17/2003	10/16/2003	11/19/2003	12/19/2003	2004

LNSC Water Meter Readings

									;	<u>.</u>										1	T. 500.47										
							1 303 434	1,030,404	22 574 400	54,100 CEDIC ILJy 518 23 2010 # 1.::	JIO.Z. ACIE IL./yr.	160 076 042 221 4	100,010,042 gal./yr.			1 611 407	1,011,497	218 008	210,000	21 800 600 ~: bio to to	500 capic il.y	Subject of the subjec	163 090 289 gal Ag	100,000,200 gdi./yi.				4 838 38£	1,000,000	926 888	250,000
						2004 Main Meter	12/22/2004	12/19/2003		-	1	=			2005 Main Meter	1/26/2008	1/20/2005								-		2006 Main Meter	2/1/2007	1/26/2006		
		3 805	12,609	12.817	35.023	36.698	40.116	30,725	27.275	15,555	4.866	3,245		57			14,499	33.936	35.209	52.928	42.956	13,171	8,278	2.253		6.133	7		14,788	18,512	60,364
Main	F	1,174,505	1,187,114	1,199,931	1,234,954	1,271,652	1,311,768	1,342,493	1,369,768	1,385,323	1,390,189	1,393,434		1,393,491	1,394,702	1,402,134	1,416,633	1,450,569	1,485,778	1,538,706	1,581,662	1,594,833	1,603,111	1,605,364		1.611.497	1,616,983	1,619,753	1,634,541	1,653,053	1,713,417
mary	3,826	4,109	13,176	13,193 醫	35,917	37,501	40,926	31,306	28,076	15,885	5,038	2,387		991	1,610	7,831	14,896	34,471	35,789	21,681	New Meter	13,634	8,568	2,328		6,342	5,845	3,158	15,447	19,128	62,168
SC2 - Prima	1,015,245	1,019,354	1,032,530	1,045,723	1,081,640	1,119,141	1,160,067	1,191,373	1,219,449	1,235,334	1,240,372	1,242,759		1,243,750	1,245,360	1,253,191	1,268,087	1,302,558	1,338,347	1,360,028	28,847	42,481	51,049	53,377		59,719	65,564	68,722	84,169	103,297	165,465
ndary				400				5 %	200			200														8	1889	***			
SC1 - Secondary	181,107	181,109	181,113	181,115	181,119	181,125	181,127	181,130	181,273	181,439	181,449	181,488		181,509	181,519	181,520	181,556	181,626	181,628	181,630	181,633	181,635	181,637	181,639		181,643	181,644	181,666	181,671	181,673	181,675
Date	1/22/2004	2/23/2004	3/31/2004	4/20/2004	5/27/2004	6/28/2004	7/30/2004	8/23/2004	9/23/2004	10/22/2004	12/6/2004	12/22/2004	2005	1/20/2005	2/17/2005	4/7/2005	4/26/2005	6/2/2005	7/1/2005	8/11/2005	9/30/2005	10/31/2005	12/2/2005	12/20/2005	2006	1/26/2006	2/22/2006	3/22/2006	5/3/2006	5/23/2006	7/12/2006

Page 3 of 5

LNSC Water Meter Readings

		500 00	250-026									602 61	16.79									525.07	•	•						1000	201.7
	22 600 000 2015 6 1			100,104,913 gal./yr.			2 083 416	1,838,385	245 030	240,000	24 503 000 Cutsic # b.m	563 2010 th		ico, oco, eta gai./yi.			2 312 137	2,012,13,	228 722	77 (077	22 872 200 clubic #kg	525 acre @ /ur	171 106 928 Gal Arr	1111100,020 8013)1		2 542 659	2 312 137	230 522	770,001	23.052.200 cubic #Arr	529 acre ft./yr.
						2007 Main Meter	1/10/2008	2/1/2007					•			2008 Main Mefer	1/1/2009	1/10/2008			,				2009 Main Meter	17/2010	1/1/2009				
•	82.026	22.468	9.216		11.258	1	1	11,813	33.860	22.041	67,654	41.944	23.876	10.473		2,001	_	12,223	37,540	51,834	77,186	25,959	8,184	8.	1,562	4.690	15,558	37,915	77,441	19,056	46,247
Main	1,795,443	1,817,911	1,827,127		1.838.385	1.847.932	1,869,753	1,881,566	1,915,426	1,937,467	2,005,121	2,047,065	2,070,941	2,081,414		2,083,415	2,097,649	2,109,872	2,147,412	2,199,246	2,276,432	2,302,391	2,310,575		2,312,137	2,316,827	2,332,385	2,370,300	2,447,741	2,466,797	2,513,044
lary	71,628	23,547	9,638	SW	11,772	10,117 孁	22,643	16,064	31,154	22,711	69,656	43,269	25,045	11,105		3,084	15,965	13,428	38,885	53,248	81,627	24,892	9,314		2,067	4,893	16,311	39,167	79,784 翳	19,603	47,911
SC2 - Prim	237,093	260,640	270,278	==	282,050	292,167	314,810	330,874	362,028	384,739	454,395	497,664	522,709	533,814		536,898	552,863	566,291	605,176	658,424	740,051	764,943	774,257		776,324	781,217	797,528	836,695	916,479	936,082	983,993
7		SA.	52	***	320	1888	¥#			323	98	<u>662</u>	362	1988 1988	200			212			200	W E		BW.	黎森	100			***		359
SC1 - Secondary	195,964	195,967	195,967		195,970	195,971	195,973	195,976	195,978	195,983	195,983	195,936	195,992	195,998		197,242	197,302	197,304	197,308	197,319	197,321	197,330	197,339		197,339	197,342	197,351	197,355	197,359	197,369	197,374
Date	9/25/2006	11/7/2006	12/1/2006	2007	2/1/2007	3/6/2007	4/9/2007	4/30/2007	5/29/2007	6/18/2007	8/8/2007	9/19/2007	11/1/2007	12/4/2007	2008	1/10/2008	3/25/2008	4/15/2008	5/29/2008	7/11/2008	9/25/2008	10/1/2008	12/1/2008	2009	1/1/2009	2/1/2009	4/15/2009	5/21/2009	2/9/2009	8/13/2009	10/7/2009

Page 4 of 5

				જ					476.75	1												1000 K	Os. 1.2.1								
	172 453 508 gal Ag	14 1700,000 gally)		2 750 112	2,100,112	207 453	20 to 10 to	20 745 300 cubic fibr	476 acre ft ha	155 195 589 gal Ar			8				2 963 382	2.750.112	213,270		21.327.000 cubic #/vr	490 acreft /vr	159.547 287 gal /vr	Company to the contract of the							
			8.906 2010 Main Meter	1/19/2011	1/7/2010											2011 Main Meter	1/1/2012	1/19/2011	-	534											
	20.709		8.906	1,057	842	15,288	27,546	24,606	34,225	27,702	47,479	18,684	6.224	2.339		1.461	1	4,203	13,144	17,863	69,344	31,246	37,282		25,308	7,397		3,992			
Main	2,533,753	2080	2,542,659	2,543,716	2,544,558	2,559,846	2,587,392	2,611,998	2,646,223	2,673,925	2,721,404	2,740,088	2,746,312	2,748,651		2,750,112	2,753,603	2,757,806	2,770,950	2,788,813	2,858,157	2,889,403	2,926,685		8 2,951,993	2,959,390	25.1%	2,963,382			
mary	21,638		9,613	1,417	1,126	t t	44,694	25,352	35,179	28,525	49,118	19,687	6,856	2,720	Paris	1,739	3,892	4,624	13,833	18,590	71,552	32,103	38,456	9,572	_	8,116	945	1677	393		g-ac
SC2 - Prin	1,005,631		1,015,244	1,016,661	1,017,787	1,017,787	1,062,481	1,087,833	1,123,012	1,151,537	1,200,655	1,220,342	1,227,198	1,229,918		1,231,657	1,235,549	. 1,240,173	1,254,006	1,272,596	1,344,148	1,376,251	1,414,707	1,424,279	1,441,577	1,449,693		1,454,172			
2				300	**	100			152			**			824				***	鑿				200				áž.		98	570
SC1 - Secondary	197,387		197,402	197,402	197,406	197,410	197,414	197,421	197,424	197,424	197,437	197,447	197,457	197,473	5	197,480	197,488	197,498	197,518	197,522	197,524	197,527	197,540	197,541	197,544	197,546		197,551			
Dafe	11/12/2009	2010	1/7/2010	2/9/2010	3/8/2010	4/19/2010	5/25/2010	6/16/2010	7/12/2010	8/3/2010	9/15/2010	10/21/2010	11/24/2010	12/24/2010	2011	1/19/2011	2/16/2011	3/16/2011	4/1/2011	5//1/2011	7/20/2011	8/1/2011	9/1/2011	10/1/2011	11/1/2011	12/1/2001	2012	1/1/2012		,	

Page.5 of 5

Meter Read	Meter readings - 100 s of cubic feet	or cubic reer				
Date	SC1 - Secondary	ondary	SC2 - Primary	imary	Main	
2012						
1/1/2012	197,551	. 2	1,454,172	4,479	2,963,382	3,992
2/1/2012	197,556	5	1,458,094	3,922	2,966,992	3,610
3/1/2012	u F		1,470,193	12,099	2,978,546	11,554
4/1/2012	197,564	8	1,489,808	19,615	2,996,487	17,941
5/1/2012		••	1,521,688	31,880	3,028,348	31,861
7/1/2012	197,587	23	1,584,832	63,144	3,089,319	60,971
8/1/2012	197,592	5	1,622,700	37,868	3,125,884	36,565
		1 1			3,145,894	20,010
10/31/2012	197,600	8 8	1,671,689	48,989	3,173,018	27,124
11/19/2012				Ad.	3,180,676	7,658
		. 1-		*		
		583		4		to
				.:		

21,729,400 Cubic Feet **499** Acre Feet 162,535,912 Gallons 3,180,676 2,963,382 217,294 2012 Main Meter 11/19/2012 1/1/2012

Page 1 of 1

PROOF OF SERVICE ANTELOPE VALLEY GROUNDWATER CASES Judicial Council Coordination, Proceeding No. 4408

Santa Clara Case No. 1-05-CV 049053 Assigned to the Honorable Jack Komar Los Angeles County Superior Court, Central, Dept. 1

I am a resident of the State of California, over 18 years of age and not a party to this action. I am employed in the County of Orange, State of California. My business address is 650 Town Center Drive, Suite 550, Costa Mesa, California 92626.

On January 2013, I served the within document(s):

DECLARATION OF CARLYLE S. WORKMAN, P.E. ON BEHALF OF THE CITY OF LANCASTER IN LIEU OF DEPOSITION TESTIMONY FOR PHASE 4 TRIAL

×	a dedicated link to the Antelope Valley Groundwater Cases; Santa Clara Case No. 1-05-CV 049053, Assigned to the Honorable Jack Komar, said document(s) is electronically served/distributed therewith.
	By transmitting via e-mail the document(s) listed above to the e-mail address(es) and/or fax number(s) set forth below on this date.
	by placing the document(s) listed above in a sealed Overnite Express envelope/package for overnight delivery at Costa Mesa, California addressed as set forth below.

I am readily familiar with Murphy & Evertz, LLP's practice for collecting and processing correspondence for mailing. Under that practice it would be deposited with the U.S. Postal Service on the same day that the correspondence is placed for collection and mailing, it is deposited in the ordinary course of business with the United States Postal Service, in a sealed envelope with postage fully prepaid.

by causing personal delivery by Nationwide Legal of the document(s) listed above, to

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

the person(s) at the address(es) set forth below.

Stephanie Pattis

{00037390.1}