Michael Duane Davis, State Bar No. 93678 1 Marlene Allen-Hammarlund, State Bar No. 126418 2 GRESHAM SAVAGE NOLAN & TILDEN, A Professional Corporation 3 3750 University Avenue, Suite 250 Riverside, CA 92501-3335 Telephone: (951) 684-2171 4 Facsimile: (951) 684-2150 5 Attorneys for Cross-Defendant, 6 SHEEP CREEK WATER COMPANY, INC. SUPERIOR COURT OF THE STATE OF CALIFORNIA 8 IN AND FOR THE COUNTY OF LOS ANGELES 9 10 Judicial Council Coordination Coordination Proceeding 11 Proceeding No. 4408 Special Title (Rule 1550(b)) 12 Santa Clara Case No. 1-05-CV-049053 ANTELOPE VALLEY GROUNDWATER Assigned to the Honorable Jack Komar CASES 13 **DECLARATION OF MICHAEL DUANE Including Actions:** 14 DAVIS IN SUPPORT OF SHEEP CREEK Los Angeles County Waterworks District No. WATER COMPANY'S MOTION TO BE 15 EXCLUDED FROM THE ANTELOPE 40 v. Diamond Farming Co. Superior Court of California, County of Los VALLEY GROUNDWATER 16 ADJUDICATION, OR, IN THE Angeles, Case No. BC 325 201 ALTERNATIVE, FOR RECOGNITION 17 OF ITS PRIOR RIGHTS TO THE Los Angeles County Waterworks District No. WATERS OF SHEEP CREEK 40 v. Diamond Farming Co. 18 Superior Court of California, County of Kern, DATE: October 3, 2008 Case No. S-1500-CV-254-348 19 TIME: 9:00 a.m. **DEPT: 17** 20 Wm. Bolthouse Farms, Inc. v. City of Lancaster [Filed Concurrently with Notice of Motion, 21 Diamond Farming Co. v. City of Lancaster Memorandum of Points and Authorities, Diamond Farming Co. v. Palmdale Water Dist. Request for Judicial Notice, Declarations of Superior Court of California, County of 22 Chris Cummings and Dr. Ram Arora, Riverside, consolidated actions, Case Nos. RIC Hydrogeologist, and Proposed Order] 353 840, RIC 344 436, RIC 344 668 23 24 AND RELATED CROSS-ACTIONS. 25 26 /// /// 27 28

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1, MICHAEL DUANE DAVIS, declare as follows:

- I am an attorney at law, duly admitted to practice before all of the Courts of the State of California, am a principal with the firm of Gresham Savage Nolan & Tilden, APC ("Gresham Savage"), and am the attorney of record for Cross-Defendant, Sheep Creek Water Company, in the instant action. I submit this declaration in support of the Motion for Recognition of Prior Judicial Rights to the Waters of Sheep Creek. I declare the following of my own personal knowledge, except as to those matters declared on information and belief, which matters I believe to be true. If called as a witness, I could, and would, competently testify to the following matters.
- 2. Gresham Savage employed Tina Brister ("Ms. Brister") as an attorney from September 4, 2007 to June 12, 2008, during which time she assisted me on this action. Prior to becoming an attorney, Ms. Brister had five (5) years of experience as a Geographic Information Systems (GIS) Analyst. Under my direction, Ms. Brister obtained U.S. Geological Survey groundwater contour data for 1992, 1996, 1998, and 2000 in a GIS-compatible digital format from the USGS website http://water.usgs.gov/lookup/getgislist.

1992 Water-Table Contours of the Mojave River Ground-Water Basin, San Bernardino County, California

1994 Water-Table Contours of the Morongo Ground-Water Basin, San Bernardino County, California

1996 Water-Table Contours of the Mojave River, the Morongo, and the Fort Irwin Ground-Water Basins, San Bernardino County, California

1998 Water-Table Contours of the Mojave River and the Morongo Ground-Water Basins, San Bernardino County, California

2000 Water-Table Contours of the Mojave River and the Morongo Ground-Water Basins, San Bernardino County, California

3. I compiled six (6) USGS / National Geographic 1:30,750 scale maps of the area from south of Swarthout Creek (Wrightwood) / Sheep Creek Canyon on the south to approximately 34°31'N, and from approximately 117°45'W on the west to approximately 117°29'W on the east. The Los Angeles / San Bernardino County line is printed on the map and highlighted in "red" at approximately 1/3 of the way from the left side. I plotted Sheep Creek

Water Company's service area from its Bylaws and highlighted it in orange (at the middle right center of the map). I also plotted Sheep Creek Water Company's Sheep Creek Canyon (San Bernardino County) well field from information provided by Sheep Creek Water Company's General Manager, Chris Cummings, and highlighted it in orange (in the lower center of the map). I then highlighted (in yellow) the "shaft" that is described in the 1931 Judgment, which is printed on the map and located about one inch (1") below the well field. I then plotted Sheep Creek Water Company's Los Angeles County well site (the "Property") from the information on the well driller's report, and highlighted it in orange (in the upper-center left of the map, just below the highlighting of the County line). Finally, I overlaid the Bloyd, 1967 (solid red), Carlson, et al, 1998 (dashed black) and Carlson & Phillips, 1998 (solid blue) Antelope Valley Groundwater Basin boundaries, and the Buttes / Pearland Sub-Basin boundary from Bloyd, 1967 (solid green) and Carlson & Phillips, 1998 (solid blue), from the information on Plate 1 from Luhdorff & Scalmanini's Technical Memorandum "Ground-Water Basin and Subbasin Boundaries, Antelope Valley Ground-Water Basin" January 2002. A true and correct copy of the compilation map is attached to the Motion as *Exhibit H*.

- 4. Under my direction, Ms. Brister also obtained U.S. Geological Survey topographic maps from Digital Data Services, Inc. The edges of these maps were aligned to create a map that encompassed a larger geographical area. The township-range description of the Service Area from Sheep Creek Water Company's by-laws was used to plot the Service Area on the topographic maps. The map from the Water Company depicting the location of the well field from the Water Company was re-projected onto the topographic maps. A true and correct copy of the map of the Water Company's production facilities and Service Area is attached to the Motion as *Exhibit A*.
- 5. Under my direction, Ms. Brister obtained the document, "Bulletin 118: Update 2003, California's Groundwater" by the Department of Water Resources from the Department of Water Resources website. A true and correct copy of this document is attached to the Motion as *Exhibit C*.

6. Under my direction, Ms. Brister obtained figure "Plate 1B, Surface Water Hydrologic Units" of the "Water Quality Control Plan for the Lahontan Region" by the California Regional Water Quality Control Board, Lahontan Region from the Lahontan Regional Water Quality Control Board website. A true and correct copy of this document is attached to the Motion as *Exhibit D*.

- Valley Groundwater Basin from "Bulletin 118: Update 2003, California's Groundwater" by the Department of Water Resources from the Department of Water Resources website. The individual basin descriptions are not available in the .pdf version of Bulletin 118, but are available from individually titled links on the website. The link for El Mirage Valley Basin is: http://www.dpla2.water.ca.gov/publications/groundwater/bulletin118/basins/pdfs_desc/6-43.pdf. A true and correct copy of the document is attached to the Motion as *Exhibit E*.
- 8. Under my direction, Ms. Brister obtained the following documents from the U.S. Geological Survey's online Publications Warehouse. A true a correct copy of each of these documents are attached to the Motion as the exhibits indicated.

W. B. Langbein & Kathleen T. Iseri, U.S. Geological Survey, General Introduction and Hydrologic Definitions, Water-Supply Paper 1541-A (1983)	Exhibit F
John A. Izbicki & Robert L. Michel, U.S. Geological Survey, Movement and Age of Ground Water in the Western Part of the Mojave Desert, Southern California, USA, Water-Resources Investigations Report 2003-4314 (2004)	Exhibit G
John A. Izbicki et al., U.S. Geological Survey, Data From a Thick Unsaturated Zone Underlying Oro Grande and Sheep Creek Washes in the Western Part of the Mojave Desert, near Victorville, San Bernardino County, California, Open-File Report 2000-262 (2000)	Exhibit I
John A. Izbicki, U.S. Geological Survey, Source and Movement of Ground Water in the Western Part of the Mojave Desert, Southern California, USA, Water-Resources Investigations Report 2003-4313 (2004)	Exhibit J
Carl S. Carlson & Steven P. Phillips, U.S. Geological Survey, Water-level Changes (1975-1998) in the Antelope Valley Ground-Water Basin, California, Open-File Report 98-561 (1998)	Exhibit K

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9. Under my direction, Ms. Brister obtained the Revised Order After Hearing on Jurisdictional Boundaries, signed by Judge Komar from the Court as a party to this action. A true and correct copy of this order is attached to the Motion as *Exhibit M*.

- 10. Under my direction, Ms. Brister obtained a map of the jurisdictional boundaries for Antelope Valley Basin from the Court's docket. An associate in my office plotted the location of the Sheep Creek Property on it. A true and correct copy of this map is attached to the Motion as *Exhibit N*.
- Under my direction, Ms. Brister obtained the Joseph C. Scalmanini "Technical 11. Memorandum Ground-Water Basin and Subbasin Boundaries, Antelope Valley Ground-Water Basin" from the online Court docket for this case. The figure being used from this report has topographic information, including township range data, and also the basin boundaries as determined by U.S. Geological Survey reports. The location of the Sheep Creek property was mapped on that figure by an associate in my office. A true and correct copy of this map is attached to the Motion as Exhibit O.
- 12. Under my direction, Ms. Brister obtained the Los Angeles County assessor's map book page containing the Parcels Sheep Creek Water Company owns from www.gotitle.com. An associate in my office marked the parcels currently owned by Sheep Creek Water Company. A true and correct copy of that map is attached to the Motion as Exhibit P.
 - The Mojave Basin was adjudicated to Judgment in 1996. 13.
- 14. As an attorney representing parties in the Mojave Basin Area Adjudication, I obtained the Mojave Basin Adjudication Annual Report and from it copied Appendix A, a figure showing the Mojave Basin adjudication boundary. Under my direction, Ms. Brister mapped Sheep Creek Water Company's Service Area and Production Facilities on the figure. A true and correct copy of this figure is attached to the Motion as Exhibit Q.

- 15. Under my direction, Ms. Brister obtained a copy of the County of San Bernardino, Phelan/Pinon Hills Community Plan from the County of San Bernardino website. A true and correct copy of this document is attached to the Motion as *Exhibit R*.
- 16. Under my direction, Ms. Brister obtained a copy of the U.S. Geological Map Database of the El Mirage Lake Area, San Bernardino and Los Angeles Counties, California. A true and correct copy of the document is attached to the Motion as *Exhibit T*.
- 17. I obtained the Cross Complaint in the current action because Gresham Savage represents parties to the lawsuit. A true and correct copy of the Cross Complaint is attached to the Motion as Exhibit U.
- 18. A separate request for judicial notice of the documents concerning the 1931 Judgment is being filed separately and concurrently with the Motion.

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

Executed on September 9, 2008, at Riverside, California.

Michael Duane Davis