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# **DECLARATION**

## I, ELIAS SHOKRIAN, declare:

I am Managing Partner for Rosamond Ranch, L.P. (hereinafter "Rosamond Ranch"), 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**

- Rosamond Ranch owns property that overlies the Antelope Valley Area of 2. Adjudication as decided by this Court. The land is in Kern County and is identified by the following APN/APNs: APN 359 -031-(02,03,04,05,& 06) and 359-052 (02) (730 acres) [If additional room is needed, please identify the APN/APNs in Exhibit A.] A true and correct copy of Exhibit A is attached hereto and incorporated herein.
- Rosamond Ranch claims groundwater rights only as to the properties listed in 3. Paragraph 2 and Exhibit A.
- For each APN/APNs identified above, the total acreage by parcel is as follows: APN 359 4. -031-(02,03,04,05,& 06) and 359-052 (02) TOTAL- 730 acres

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

- For each APN/APNs identified above Rosamond Ranch property during the following time period: COALINGA CORP, prior owner, owned property thru on or around August 9, 2004, at which time property transferred to ELIAS and SHIRLEY SHOKRIAN; property then transferred to ROSAMOND RANCH, L.P. on or around April 1, 2010
- The following are all individuals/entities appearing on the title for the above identified APN/APNS from Jan 1, 2000 to the present: COALINGA CORP; ELIAS and SHIRLEY
- SHOKRIAN, and ROSAMOND RANCH, L.P.

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. Rosamond Ranch used 2283 (estimated) acre feet of water on APN# APN 359 -031-
(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2001. The water was used for the
following: _730 acres- agriculture; crops grown primarily alfalfa, as well as small amounts
of onions and carrots. [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. Rosamond Ranch used 2283 (estimated) acre feet of water on APN# APN 359 -031-
(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2002. The water was used for the
following: 730 acres- agriculture; crops grown primarily alfalfa, as well as small amounts
of onions and carrots. [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.]
39. Rosamond Ranch used 2283 (estimated) acre feet of water on APN# APN 359 -031-
(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2003. The water was used for the
following: 730 acres- agriculture; crops grown primarily alfalfa, as well as small amounts
of onions and carrots. [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. Rosamond Ranch used 2283 (estimated) acre feet of water on APN# APN 359 -031-
(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2004. The water was used for the
following: 730 acres- agriculture; crops grown primarily alfalfa, as well as small amounts
of onions and carrots. [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.]

following: diminimus use-no farming operations took place during this time period; property held
dormant. [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. Rosamond Ranch used diminimus acre feet of water on APN# APN 359 -031-
(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2012. The water was used for the
following: diminimus use-no farming operations took place during this time period- property held
dormant[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, <u>Rosamond Ranch</u> 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 31st day of January 2013, at Beverly Hills, California.

APN	Size in acres
Manual	

EXHIBIT "C"			
APN:	Leased to:	Acreage:	Dates of Lease:
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EXHIBIT "D"

2   _	EXHIBIT "D"							
3	APN:	Leased from:	Acreage:	Dates of Lease:				
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EXHIBIT "E" LAW OFFICES OF BEST BEST & KRIEGER LLP 3750 UNIVERSITY AVENUE, SUITE 400 P.O. BOX 1028 RIVERSIDE, CALIFORNIA 92502 EXHIBIT "F" Year Well **Yearly Production** - 12 -DECLARATION

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EXHIBIT "J"

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EXHIBIT "M"

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#### Appendix D-3: Table 4 **Applied Crop Water Duties and Irrigation Efficiency Values** (DU = 80%)

#### **Antelope Valley Area of Adjudication**

Crop	ET <sub>c</sub> <sup>1</sup> P <sub>e</sub> <sup>2</sup> (in) (in)			DU⁴	AW <sub>c</sub> <sup>5</sup>	AW <sub>er</sub> <sup>8</sup>	AW <sub>pr</sub> <sup>7</sup> (in)	AW <sub>T</sub> <sup>8</sup>		E <sub>irr</sub> <sup>9</sup>
		(in)	(in)	(%)	(in)	(in)		(in)	(ft)	(%)
Alfalfa	62.10	1.77	60.33	80	75.42	0	2.0	77.42	6.5	81
Carrots	27.47	0.00	27.47	80	34.33	6	6.5	46.83	3.9	85
Grain	22.94	1.42	21.52	80	26.90	0	4.0	30.90	2.6	83
Melons/Squash	23.91	0.00	23.91	80	29.88	0	4.0	33.88	2.8	82
Onions	37.57	0.00	37.57	80	46.96	3	4.0	53.96	4.5	83
Orchard (Deciduous)	47.38	0.00	47.38	80	59.22	0	0.0	59.22	4.9	80
Pasture	66.19	1.77	64.42	80	80.53	o	0.0	80.53	6.7	80
Potatoes	24.02	0.00	24.02	80	30.03	0	4.0	34.03	2.8	82
Silage	27.31	0.00	27.31	80	34.14	0	4.0	38.14	3.2	82
Sugar Beets	40.55	0.00	40.55	80	50.68	o	4.0	54.68	4.6	81
Vineyard (Grapes)	35.33	0.00	35.33	80	44.16	0	0.0	44.16	3.7	80

<sup>1</sup> ET<sub>c</sub> = K<sub>c</sub> \* ET<sub>o</sub> where ET<sub>o</sub> = average ET<sub>o</sub> for specified periods, based on data from Victorville CIMIS Station, 1994-2003); K<sub>c</sub> values from Univ. California Cooperative Extension <sup>2</sup> P<sub>o</sub> = effective precipitation offsetting ET<sub>c</sub>, up to 1/2 of the average precipitation, in Dec. - Feb., inclusive

 $^{3}$  ET<sub>AW</sub> = evapotranspiration of applied water = ET<sub>c</sub> - P<sub>e</sub>

DU = irrigation distribution uniformity

AW<sub>c</sub> = applied water for crop requirement = ET<sub>AW</sub> + DU

AW<sub>er</sub> = applied water for erosion control

AWpr = applied water for field preparation and pre-irrigation

 $^{8}$  AW<sub>T</sub> = applied crop water duty = AW<sub>c</sub> + AW<sub>er</sub> + AW<sub>pr</sub>  $^{9}$  E<sub>irr</sub> = overall irrigation efficiency for beneficial uses = (ET<sub>AW</sub> + AW<sub>er</sub> + AW<sub>pr</sub>) + AW<sub>T</sub>

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EXHIBIT "N"

Rosamond Ranch used 2283 (estimated) acre feet of water on APN# APN 359 -031-(02,03,04,05,& 06) and 359-052 (02) (730 acres) between 2000-2004. The water was used for the following: 730 acres- agriculture; crops grown primarily alfalfa, as well as small amounts of onions and carrots.

Rosamond Ranch used diminimus acre feet of water on APN# APN 359 -031-(02,03,04,05,& 06) and 359-052 (02) (730 acres) in 2011-2012. The water was used for the following: diminimus use-no farming operations took place during this time period- property held dormant.

EXHIBIT "O"

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