**STATEMENT OF QUALIFICATIONS** – CHRISTOPHER H. NEUDECK (PART 2 CASE IN CHIEF)

**BEFORE THE**

**CALIFORNIA STATE WATER RESOURCES CONTROL BOARD**

**HEARING IN THE MATTER OF CALIFORNIA DEPARTMENT OF WATER RESOURCES AND UNITED STATES BUREAU OF RECLAMATION REQUEST FOR A CHANGE IN POINT OF DIVERSION FOR CALIFORNIA WATER FIX**

<table>
<thead>
<tr>
<th>STATEMENT OF QUALIFICATIONS OF CHRISTOPHER H. NEUDECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART 2 CASE IN CHIEF</td>
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</tbody>
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STATEMENT OF QUALIFICATIONS – CHRISTOPHER H. NEUDECK

EDUCATION

B.S., Civil Engineering, 1982
University of Santa Clara, California

REGISTRATIONS

Civil Engineer No. 43473, California

SUMMARY

Mr. Neudeck has 35 years of experience in the field of civil engineering. His emphasis has been in the area of planning, design, and construction of a wide variety of water resource and public works related projects. As a principal in the firm of Kjeldsen, Sinnock & Neudeck, Inc. (“KSN”), Mr. Neudeck is responsible for planning, designing, estimating, contracting, managing and supervising projects undertaken by the firm.

EXPERIENCE

Mr. Neudeck currently serves as the Engineer and Local Agency Representative for 26 Reclamation Districts and Irrigation Districts in the Sacramento - San Joaquin Delta. In addition, Mr. Neudeck has served as the Principal Engineer/Project Engineer for KSN on many flood control projects, including, most recently, the project to maintain 100-year flood protection for RD 17 and the implementation of a measuring and monitoring program for Woods Irrigation Company. Mr. Neudeck’s experience includes the management of large-scale mapping projects used to form the background for planning, right of way, and the design of projects. Mr. Neudeck has experience in water rights services, including investigations of water rights that include riparian and pre-1914 rights, together with assisting landowners in compliance with diversion reporting.

The following is a representative sample of recent assignments managed by Mr. Neudeck:

WATER RIGHT SERVICES

Riparian Water Right Determination hearings before the State Water Resources Control Board for several landowners within the South Delta Water Agency
Evaluation of Chain of title mapping and consideration of Riparian status of parcels with Woods Irrigation Company Boundary.
Testify before the State Water Resources Control Board on Woods Irrigation Company pre-1914 water rights.
Assisted Landowners in complying with irrigation diversion reporting to the State Water Resources Control Board
ASSESSMENT DISTRICT FORMATION

Central Delta Water Agency Annual Assessment
Reclamation District 799, Hotchkiss Tract Assessment
Delta Farms Reclamation District 2042 Bishop Tract Assessment
Mosher Assessment District (City of Stockton)
South Delta Water Agency Assessment
Reclamation District No 17, Mossdale Tract Assessment
Reclamation District 501, Ryer Island Assessment
Eastside Rural County Fire Protection District Fire Suppression Assessment
Lathrop Manteca Fire Protection District Fire Suppression Assessment
SJAFCA –Smith Canal Closure Assessment
Reclamation District No. 1614- Smith Tract Wisconsin Pump Station Assessment

LEVEE AND FLOOD CONTROL PROJECTS

San Joaquin County Channel Hydraulic Studies
Discovery Bay Slope Failure Investigation and Remedial Repair Project
Rehabilitation and restoration of several flooded islands including Jones Tract 2004 within Delta.
Habitat Mitigation/Enhancement Plan for Channel Island Berm Restoration
Mapping and delineation of riparian boundaries for the West Lathrop/River Islands Development
Development of water habitat in conjunction with the design and construction of flood control improvements for the State of California Department of Water Resources.
Mapping, Right of Way, and design of improvement for over 52 miles of levee for SJAFCA Mapping for USACE IDIQ Design Engineering for Water Resources Project Sacramento District
Bishop Tract, RD 2042, Design and Construction of 100 Year Flood Control Improvements
Atlas Tract, RD 2126, Design and Construction of 100 Year Flood Control Improvements.
Hotchkiss Tract, RD 799, Design and Construction of 100 Year Flood Control Improvements.
Byron Tract, RD 800, Design and Construction of 100 Year Flood Control Improvements.
Shima Tract, RD 2115, Design and Construction of 100 Year Flood Control Improvements
Mossdale Tract RD 17 Design and Construction of Seepage Control Improvements.

SURVEYING AND MAPPING PROJECTS AND RIGHT-OF-WAY ACQUISITION PROJECTS

SJAFCA Flood Restoration Project
Merced River Habitat Restoration, Snelling
IVGID Pipeline, Incline Village, Nevada
TID Habitat Restoration, Tuolumne River, Waterford
Sunrise-Douglas Pipeline, Sacramento County
SSJID Geographic Boundary Description
WIC Parcel Boundary
SSJID Mapping Facilities Mapping
PROFESSIONAL SOCIETIES

Mr. Neudeck is a current member of the following professional organizations:
  American Society of Civil Engineers (ASCE) (Past President)
  National Society of Professional Engineers (NSPE)
  American Council of Engineering Companies of California (ACEC CA)

BOARDS OR COMMITTEES

Mr. Neudeck is a member of the following Boards or Committees:

  California Central Valley Flood Control Association Executive Committee,
  Habitat Advisory Committee to State of CA Delta Levee Subventions Program
  CALFED Levees & Channels Technical Advisory Committee
  CALFED Levees & Channels Seismic Sub-Team
  California Delta Resource Conservation & Development Council

As a recognized authority on water resources in the Sacramento-San Joaquin Delta, Mr. Neudeck has testified before the State and Federal Legislatures, Local, State and Federal Court systems, State Water Resources Control Board, and Central Valley Flood Protection Board.