Pilot Project Summary Date **Project Name:** Name of Company: **Contact Person:** Email: There is no discharge of treated produced water (TPW) or produced water (PW) Proposed Completed **Results** Project: Bench Scale Pilot Project Type of Project: Lab Field scale Technology Application: pre-treatment desalination post-treatment Commercial Consortia Funding Other Funding: Government

Company Description: experience, types of technology, primary work of company, etc.

Website:

Treatment Technology Description: overview of the technology, application to produced water reuse, innovation, etc.

Goals of the Project: what are the goals for the project to accomplish—days operational, stability, quality and quantity of distillate, barrels of distillate produced, etc.

Testing Site: General location and Land Status

Physical Location(s) where *all parts* of the project are to be conducted: T-R-Section, site description (lab, etc

Land status of location(s) for *all parts* of project: private, federal, BLM, Tribal, USFS, State, DoD, DOE, etc.

Were any parts of the project conducted or sourced within the exterior boundaries of a Native American Indian Reservation?

Were all landowners noticed?

Expected or Proposed Project Schedule: date(s) of proposed testing, duration of testing.

Technology Performance Objectives:

Treatment target goals: treated water recovery in bbls/day, daily operational target (hours/ day), treated produced water recovery target % of raw water feed, quality target, initial TDS and target TDS after treatment, source water data, basin, formation, and other pertinent data.

Treatment System Design and Process: brief description of the general technology to be used, how the process will flow and the expected results.

Disposal of the project residuals: produced water, treated produced water, soil, plant material, etc