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To: [Radke, Bill](#)
Subject: San Bernardino NWR Periodic Hydrologic Monitoring Update 05/ 19 /2020
Date: Tuesday, May 19, 2020 1:21:37 PM
Attachments: [SBNWR Pond Well Update 09May-15May20.docx](#)

During the week of May 11, 2020:

Monitoring wells checked and data recorded, pressure logs pulled and sent to water resources, pond inlet flows recorded in new survey123, pond levels recorded in old and new survey123... working with with WR staff to set up WISKI/Survey123 interface.... Overall protocol still in development

Week of 11 May 2020:

- 11 May 20 – Middle and Hackberry wells reprogrammed so datalogger communicates with transducer
- 12 May 20 – pond rehab on ben new started
- 12 May 20 – Bunting well monitoring box installed
- 13 May 20 – Hackberry, Twin, Bunting, Middle dataloggers reprogrammed to update flow data code
- 13 May 20 – **Bucket flow test for Hay Hollow well, Bunting well, Twin well, Mitigation well**
- 14 May 20 – Robertson Cienega trapped for fish as pond is turned off to re-direct water from West Border Well to Cobble and Magoffin ponds - no fish trapped or observed. Pond will be dried and maintenance will be conducted.
- 15 May 20 – Secondary pressure gage used at Mitigation well InSitu = 2.77, Secondary = 2.8

Weekly Biology Report Attached

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