BMS 1 Q16 gw Sampling

March 1, 2014

1000. Entered BMS w/ Chris after getting ice.

D. Lindstrand had told me that there are 22 coolers at Shipping. They were transported to the TOC bldg.

Went to TOC. Unloaded eq/meat Chris & I had in the vehicle.

Started to open all the coolers and check what they contained.

Did partial segregation of the containers in the cooler

1200. Left to start doing gw levels

1420-1535 - Had meeting w/ D. Lindstrand about the segregation of bottles, QA/QC frequency, potential sequence of well sampling

1535. Continued w/ WL measurements

1800 - WL measurements were completed

Went to the TOC to unload and did some preparation for tomorrow.

1845. Left BMS

BMS 1016 gas sample

March 2, 2016

925 - Entered BMS after getting ice.
Entered w/ J. Del Valle
Went to the TOW to prep for gas sampling

Calibrated the instrument.
Loaded the eq/materials needed
1115. Went to UP-2.

1245. Started to demob to UP-1
1410. Started to demob to APR4
1540. Started to demob to A2R2

1710. Started to demob to TOW

Prep eq/mat to ~~demob~~ be able to have everything to start at the hill w/out needing to get into the plant.

1800. Lft. BMS

BMS - 1016 GW Sampling

March 3, 2016

930. Met inside BMS w/ Cheo. We had bought ice before entering
Went to get the multimeter
950. Met to TOW. Start to prepare for today. Calibrate Multimeter

1045. Left to the hill

Sampling sequence
S-35
S-34
S-33

~1500. Stopped gw sampling at S-33.

Packed & went to the TOW to pack samples for shipment to ACCUTEST

COCs were revised by D.L. w/ T. Taylor

1700. Left BMS to try to go to the Fed Ex office in Cagles

BMS 1016 - GW Sampling

March 3, 2016

1635 - Delivered the cooler at the Fed Ex office in La Ceramica

1648 L/t BMS

Went to the storage to get some materials (well caps, vac jars dispenser, tubing)

1720. L/t storage

BMS - 1Q16 gw sampling

P5/15

March 4, 2016

930. Got into BMS w/ Chee after getting ICE

Went to TOU to start packing eq/mat., get corresponding containers and calibrate multi-meter

~1035. Left to MW-15

Sampling sequence

MW-15
17
14
MW-18

~1850. Went to TOU to unload eq./mat prepared containers and set them in 3 coolers. I will keep them for the weekend

1945. Left BMS

BMS-1916 GW Sampling

March 7, 2016

930. Got to Gate C w/ Cheo del Valle
Needed to wait from the clearance
of a vehicle (~10 min)

940 Got thru Gate C. Went to TOU.

There is a crew from Clear Harbors
and Fco. Burgos. They will perform a test
which require to secure the whole area

We got clearance to calibrate the meters &
load eq/materials needed.

1025 Left. TOU. Went to parking lot to work
w/ S-29R & S-31R2

There is a van and a car parked close to
S-31R2. Notified security. The guard
said there is no way to contact the
owner since they do not have and speaker
service in the plant.

Decided to move to S-29R

1310- Relocated to S-31R(2)

BMS - 1Q1L MW sampling

P. 7/15

March 7, 2016

1445. Left after sampling & loading eq/mat. Went for lunch

1530. Stop at S/S. to get ice
1540. Got to BMS to Tour
Unload samples (coolers)
Charge one cylinder

1620. Talked to D. L. @ QA/QC. In general we need to talk an EB/FB (both full set of jars for Bldg 5 and another for Bmle.
No more QA/QC needed after that.

We decon the two Marshalk pumps. Took EB. Install the bladder

1651 EB 030716

1715. Relocate to S-30

1730 Got to S-30.

Due to the time & need to do S-30/MW-11 if we start at S-30 I decided

to stop.

Left msg to Dr. L. @ my decision.

Called Tammy M. from ACCUTEST about the issue of keeping the EB for a 3rd day (Pesticides) (arrival at the lab 2.5 days after collecting it.

Went back to the TOU & started to prep for the shipment to be sent to the lab in N.J.

3/27/16 TB VOC / Alcohols, 2 sets of 2 (both 10:00) FTF
20:14 - 3/07/06

2030. Completed preparing coolers for tomorrow

2045 - L/O BMS

BMS - 1Q16 gw sampling

March 8, 2016

930. Entered BMS after getting ICE.
945 Got to TOU. start to check the coolers w/ samples.

TB for Blg 5 (VOC/Alcohols)

TB03P716 1428 [2/27/16 @ 1000]

~1100. Partially completed packing the samples we have at the TOU
David L. will come to the TOU to verify them.

1145. D.L. w/t to his office.

1220. Completed calibration and loading eq/MAT
Went to 5.30

Set up.
When sampling, prepared as FB for all the parameters.

1430. Started to demob
1500. L/t 5.30

BMS - 1Q16 GW
Sampling

P 10/15

March 8, 2016

1520 Stop for lunch, after getting additional ice for the samples

1555 Back to BMS
Went to MW-11
Sampled.

1830. Left MW-11 to JOU
Downloaded eq/mat
Discussed procedure for calibrating multimeter
Prep jars for tomorrow

2020. Left BMS

BMS 1Q16 gw sampling

March 9, 2016

915. got to gate C, after purchasing ice. Went to TOU.

Chris entered BMS at 7:00 ~~am~~ to start preparing to do gw; cal eq.

Met w/ Chris at MW-13 all set up. Sampling sequence was MW-13, 7, 3 and 5.

1545. Go to TOU & download eq/mat.

1600 Stop for lunch

1645 Set up at MW-16.

1900- Moved to TOU to download eq. store samples in cooler, Discard purged water

2100- Left BMS

BMS 1Q16 GW Samp.

P 22/15

March 10, 2016

We were out of BMS

Packed coolers
Delivered them to FedEx for
shipment to NJ & Mass.

Bus 1Q16 gw Sampling

March 11, 2016

825. Got to Bus; Gate C w/ Chris.
We have purchased Ice.

910. Passed gate C, went to TOU
and to shipping to get coolers sent
from the lab

- Calibrated instruments
- Decon Marshalk pumps
- took EB (full)
- Segregated bottles

1140 Left TOU to the area where
Brule wells are

Completed gw sampling at BR-1, BR-2
w/out problems.

1710 When purging BR-3 well ran dry
There were several communications regarding
sampling BR-3 (w/ T. Taylor & D. L.)
WL is recovering

1746 - After the consultation, it is agreed to
sample.

BMS 15A16

March 11, 2016

1830-1900. Rained V. Hard.
Needed to stop field activities

1902 Demob to TOU to unload eq. 1 mstr. Prep 3 coolers to store samples over the weekend. I will keep them & check for ice

2015. Lift BMS.

March 14, 2016

930. Got to BMS after buying ice
Met w/ Chris at S-38. Sampled the well.
Mobilized to TOU to prep coolers w/ bottles from the Brule Area
1125. Lift BMS to eat & get ice for completing packing the coolers
1200. Got to S/S to get ice
1225 Completed packing. went to S. hill

Sampling sequence
S-37
S-36
S-32

BMS - 1Q16 MW Samples

P15/15

March 14, 2016

MW - 9

Went to storage to unload the eq/mat at TOW

2030 Left Bmy

March 15, 2016

9:00 Got to BMS w/ Cheo, after getting ICE & water

Went to TOW to load eq/mat for today

Collected samples from D-1R, E-1R, & G1R(3)
Went to the storage to pack the samples

1700. D. Lidstrand took them to Fed Ex office in Cagnes.

1900 - Completed loading ~~eq~~ of mat into the truck Left Bmy