M00263.AR.000395
MCRD PARRIS ISLAND
5090.3a

EMAIL REGARDING U S EPA REGION IV COMMENT ON WORK PLAN FOR DIRECT PUSH WORK AT SITE 45 DRY CLEANING FACILITY SPILL AREA WITH ATTACHMENT MCRD PARRIS ISLAND SC
2/10/2006
U S EPA REGION IV

Sladic, Mark

From: Sladic, Mark
Sent: Monday, February 13, 2006 9:34 AM
To: Conti, Stanley
Cc: art.sanford@navy.mil; Kumar, JP; timothy.j.harrington@usmc.mil
Subject: FW: EPA comment RE: Direct push work at MCRD PI

Importance: High

Attachments: 45 map.pdf

45 map.pdf (229 KB)

Stan - Though we weren't really looking for any comments from regulators, EPA did provide the comment below on our current work at MCRD Parris Island. It is probably easy enough to comply, and the area described by EPA actually is near our study area - see attached map. Please see if you can install an additional temp well as shown on attached figure. The TW can be anywhere in the triangle I drew, depending on buried/overhead utilities. If temp well has positive detections from color-tek, then also move upgradient from this location, same as with temp wells 1-6. Tomorrow (Tuesday) is travel day. I'll get to the Hampton sometime after 4:00 PM if we need to discuss. I plan to call you today, in the afternoon when your flight lands, to review the same info as in this email. thanks

-----Original Message-----
From: Koroma-Llamas.Lila@epamail.epa.gov [mailto:Koroma-Llamas.Lila@epamail.epa.gov]
Sent: Friday, February 10, 2006 3:55 PM
To: Sladic, Mark; art.sanford@navy.mil; cliff.casey@navy.mil; Conti, Stanley; diane_duncan@fws.gov; Amanda H. Flake; Stacey French; Don Hargrove; Henn, Keith; KRAEMERd@tampabay.rr.com; Kumar, JP; Sladic, Mark; mmcrae@TechLawInc.com; David M. Scaturo; Jerry Stamps; timothy.j.harrington@usmc.mil; Tom.Dillon@noaa.gov; wendtp@mrd.dnr.state.sc.us
Subject: EPA comment RE: Direct push work at MCRD PI
Importance: High

HI folks,

For the sake of time, please accept this e-mail as EPA formal comment.

1) As reported, groundwater samples will be collected to verify the edge of contamination, or source area. The work plan does not address the data gap west of monitoring well PAI-45-MW19-SL. Please address this area.

Thanks,
Lila

"Sladic, Mark" <Mark.Sladic@ttnus.com>

02/09/2006 03:11 PM

To Don Hargrove <HARGRODC@dhec.sc.gov>, "Amanda H. Flake" <FLAKEAH@dhec.sc.gov>, Stacey French <FRENCHSL@dhec.sc.gov>, "David M.

Scaturo" <SCATURDM@dhec.sc.gov>,
Jerry Stamps
<STAMPSJM@dhec.sc.gov>, Lila
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KRAEMERd@tampabay.rr.com,
mmcrae@TechLawInc.com, "Sladic,
Mark" <Mark.Sladic@ttnus.com>,
timothy.j.harrington@usmc.mil
cc
cliff.casey@navy.mil, "Conti,
Stanley" <ContiS@ttnus.com>,
"Henn, Keith" <HennK@ttnus.com>,
"Kumar, JP" <KumarJ@ttnus.com>
Subject
RE: Direct push work at MCRD PI

Thanks Don. This is a big help doing this all so quickly.....

From: Don Hargrove [mailto:HARGRODC@dhec.sc.gov]
Sent: Thursday, February 09, 2006 3:05 PM
To: Amanda H. Flake; Stacey French; David M. Scaturo; Jerry Stamps; Koroma-Llamas.Lila@epamail.epa.gov; diane_duncan@fws.gov; wendtp@mrd.dnr.state.sc.us; art.sanford@navy.mil; Tom.Dillon@noaa.gov; KRAEMERd@tampabay.rr.com; mmcrae@TechLawInc.com; Mark.Sladic@ttnus.com; timothy.j.harrington@usmc.mil
Cc: cliff.casey@navy.mil; ContiS@ttnus.com; HennK@ttnus.com; KumarJ@ttnus.com
Subject: Re: Direct push work at MCRD PI

Mark,

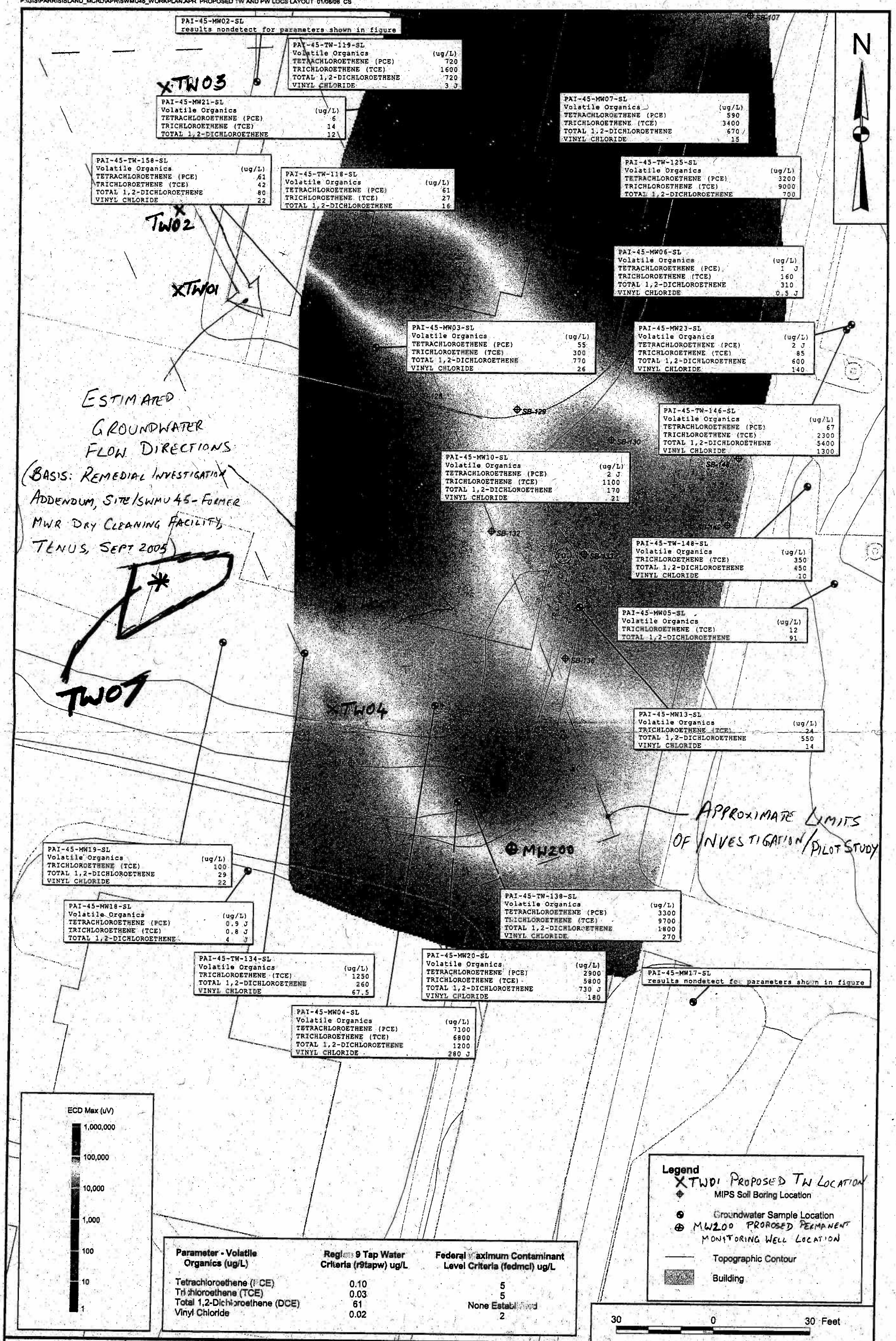
Attached are my comments to Jerry S. for the SWMU-45 Work Plan, as promised. Please contact me if you have any questions. The MWA referenced in my comments has already gone out under a separate cover, and to you electronically.

Don.

>>> "Sladic, Mark" <Mark.Sladic@ttnus.com> Tuesday, January 31, 2006 3:30:13 PM >>>
Hi everyone. As Art has mentioned previously, Navy has an opportunity to pursue a couple pilot test opportunities at MCRD Parris Island Site 45. In order to select and design the pilot tests, several additional groundwater samples must be collected from newly installed temporary wells. The attached is being sent out in hard copy today and should suffice as a letter style work plan, as requested by SCDHEC, and a monitoring well permit request. The current scope of work is the temporary well installation and sampling, and a couple soil samples, according to procedures from last year's Site 45 RI/RFI Addendum Work plan. We hope to complete this sampling during our next MCAS Beaufort field shift (13 Feb to 22 Feb)

Specific information about the actual pilot tests will be provided at a later date, once it is available. Thanks.

P:\GIS\PARRISISLAND_MCRD\APR\SWMU45_WORKPLAN.APR PROPOSED TW AND PW LOCS LAYOUT 01/06/06 CS



Parameter - Volatile Organics (ug/L)	Region 9 Tap Water Criteria (r9tapw) ug/L	Federal Maximum Contaminant Level Criteria (fedmcl) ug/L
Tetrachloroethene (PCE)	0.10	5
Trichloroethene (TCE)	0.03	5
Total 1,2-Dichloroethene (DCE)	61	None Established
Vinyl Chloride	0.02	2

DRAWN BY C. SPEHAR	DATE 01/06/06	PROPOSED TW AND PW LOCS FOR SUPPLEMENTAL INVESTIGATION LOWER SURFICIAL PLUME WITH MIPS OVERLAY SWMU 45 - MWR DRY CLEANING FACILITY RI/RFI ADDENDUM MCRD PARRIS ISLAND PARRIS ISLAND, SOUTH CAROLINA	CONTRACT NUMBER N5260
CHECKED BY	DATE		APPROVED BY / DATE
COST/SCHEDULE-AREA			APPROVED BY / DATE
SCALE AS NOTED	NAVFAC		DRAWING NO. FIGURE 1 / REV 0