

To: SMTP2@SMTP2 ["'James Brennan'" <James.Brennan@usdoj.gov>],
SMTP2@SMTP2 [<Banks.Stephen@HQ.NAVY.MIL>],
SMTP2@SMTP2 [<JoAnn.Bordeaux@intmail.usdoj.gov>]

From: GS-9 THOMAS S MORRIS@EMD

Cc: GS-13 N NEAL PAUL@EMD, sab@emd1, SMTP2@SMTP2 ["'DREYER, KELLY'"
<DREYERK@HQI.USMC.MIL>], SMTP2@SMTP2 ["'RIECHEL, SILVIA'"
<RIECHEL@JAG.NAVY.MIL>], SMTP2@SMTP2 ["'Semler, Mike'"
<Michael.Semler@usdoj.gov>], SMTP2@SMTP2 ["'Shepherd, Dave'"
<ShepherdDS@efdlant.navfac.navy.mil>], SMTP2@SMTP2 ["'Shy,
Shannon'" <ShyS@hqi.usmc.mil>], SMTP2@SMTP2 ["'THODE, ANNA'"
<ANNA.THODE@USDOJ.GOV>]

Bcc:

Subject: RE: April 1983, Initial Assessment Study of Camp Lejeune

Attachment:

Date: 3/1/99 4:49 PM

Jim, Steve, et al.,

Here is an attempt to answer a couple questions I see floating around out there:

PCE contamination was originally discovered in the TT water supply system in July 1982. This is documented in the letter from Grainger Laboratory to Commanding General, Camp Lejeune dated 10 August 1982. TCE was discovered in the Hadnot Point water supply system during this same analysis. This routine sampling event was specifically testing for trihalomethanes, as these were regulated compounds and a known problem at Camp Lejeune. Interferences which were thought to be chlorinated hydrocarbons hindered the quantitation of certain trihalomethanes. Additional samples were taken, analyzed for volatile organic compounds, and discovery of the PCE and TCE occurred. Subsequently, the laboratory retested the May 1982 samples and found PCE and TCE in these samples as well. The source of the contamination at that time was unknown. No wells were sampled.

The Base Naval Assessment and Control of Installation Pollutants (NACIP) Initial Assessment Study of Marine Corps Base, Camp Lejeune began with a "kick-off" letter on 14 January 1982. The NACIP Initial Assessment Study team visited Camp Lejeune in March 1982 to identify environmental concerns, including water contamination. The final of the NACIP Initial Assessment Study was published in April 1983 by the Naval Energy and Environmental Support Activity. This study stated "no industrial or municipal wastes were found to be migrating onto base property." The field work for this study was completed prior to discovery of contamination in the water systems.

The first record of individual well sampling occurred in July 1984 as part of the NACIP Confirmation Study Program.

The State of North Carolina suspected ABC One-Hour Clearing to be the source of the TT well contamination in November 1985; however, the Site

OLW
000003089

Inspection Report of ABC One-Hour Cleaners was not completed until 27 May 1987. This report, generated for the North Carolina Department of Natural Resources and Community Development, concluded that ABC One-Hour Cleaners was the source of PCE contamination to groundwater.

I hope this helps in understanding this issue. Please let me know if you have any comments or questions, or if I can be of further assistance.

Thanks,

V/R

Tom Morris

(910) 451-5068 or DSN 751-5068

Original text

CLW

0000003090

To: MAJ SCOTT B JACK@CPAO
From: GS-13 N NEAL PAUL@EMD
Originated by: Shy Maj Shannon A <ShySA@hqmc.usmc.mil>
Cc: sab@emd1, tsm@EMD
Bcc:
Subject: INFO PAPER TO USMC CONGRESSIONAL LIAISONS
Attachment: ATSDR-Congress.doc
Date: 3/3/99 3:02 PM

Scott,

I'm not sure who has the lead here but we have generated a one page synopsis for congressional inquiries. Tom Morris will be forwarding this pm. Let us know what we can do to further assist.

Take care,
Neal

Original text

From: "Shy Maj Shannon A" <ShySA@hqmc.usmc.mil>, on 3/1/99 7:00 PM:
To: SMTP2@SMTP2@MCB LEJEUNE["Dreyer GS13 Kelly A" <DreyerKA@hqmc.usmc.mil>],
SMTP2@SMTP2@MCB LEJEUNE["Newman Capt Beth A" <NewmanBA@hqmc.usmc.mil>],
SMTP2@SMTP2@MCB LEJEUNE["'RIECHEL, SILVIA'" <RIECHELISM@JAG.NAVY.MIL>" <IMCEA
NOTES-+22+27RIECHEL+2C+20SILVIA+27+22+20+3CRIECHELISM+40JAG+2ENAVY+2EMIL+3E@hq
mc.usmc.mil>], SMTP2@SMTP2@MCB LEJEUNE["'BORDEAUX, JOANN'"
<JOANN.BORDEAUX@USDOJ.GOV>" <IMCEANOTES-+22+27BORDEAUX+2C+20JOANN+27+22+20+3C
JOANN+2EBORDEAUX+40USDOJ+2EGOV+3E@hqmc.usmc.mil>], SMTP2@SMTP2@MCB
LEJEUNE["'BRENNAN, JIM'" <JAMES.BRENNAN@USDOJ.GOV>" <IMCEANOTES-+22+27BRENNAN
N+2C+20JIM+27+22+20+3CJAMES+2EBRENNAN+40USDOJ+2EGOV+3E@hqmc.usmc.mil>], MAJ
SCOTT B JACK@CPAO@MCB LEJEUNE, COL RALPH E PEARCY_II@SJA1@MCB LEJEUNE, GM15
RICHARD D HINE@EAC01@MCB LEJEUNE, GS-13 N NEAL PAUL@EMD@MCB LEJEUNE, GS-14
SCOTT A BREWER@EMD1@MCB Lejeune, GM-15 ROBERT L WARREN@EMD1@MCB Lejeune, MAJ
STEPHEN P FINN@EAC01@MCB LEJEUNE
Cc: SMTP2@SMTP2@MCB LEJEUNE["Cali SES04 Robert T" <CaliRT@hqmc.usmc.mil>],
SMTP2@SMTP2@MCB LEJEUNE["Murphy SES05 Peter M" <MurphyPM@hqmc.usmc.mil>],
SMTP2@SMTP2@MCB LEJEUNE["SIMMONS LTCOL WALTER W"
<LTCOL=WALTER=W=SIMMONS%OLA%HQMC@HQI.USMC.MIL>], SMTP2@SMTP2@MCB
LEJEUNE["Hubbell SES02 Paul C" <HubbellPC@hqmc.usmc.mil>], SMTP2@SMTP2@MCB
LEJEUNE["Sakai GM14 Craig K" <SakaiCK@hqmc.usmc.mil>]

Ladies and Gentlemen:

FYI. Late this afternoon, at OLA's request, I provided OLA with the attached info paper (concerning the ATSDR study) for its Congressional Liaisons on the Hill. LtCol Simmons informed me that HQMC OLA will handle the notification of the appropriate Members of Congress in their DC offices concerning this issue.

V/r,

Shannon Shy

CLW

0000003096

Major, U.S. Marine Corps
Associate Counsel for the Commandant,
Environment and Land Use
703.614.2150

<<ATSDR-Congress.doc>>

CLW

0000003097

To: MAJ SCOTT B JACK@CPAO
From: GS-9 THOMAS S MORRIS@EMD
Cc: CAPT JEREMY N JUNGREIS@SJA1, nnp@EMD
Bcc:
Subject: re: Groundwater issue synopsis
Attachment: wellch-1.doc
Date: 3/15/99 7:17 AM

Scott,

Attached is the electronic version of the chronology (as of 23 Feb 99) in Word97. If you have problems pulling this up or would rather have this on disk please let me know and I will run one over to you.

Please note that Capt Jeremy Jungreis (SJA) and I are going through this version and attempting to verify each entry. We have made an initial pass and have changed several of the entries, including adding several new entries with additional information we have acquired. One of the most revealing facts that we have added is that we were informed by the Army laboratory in 1980 that organic compounds (solvents) were interfering with the TTHM analysis and it was suggested that we look into this.

You may want to contact Capt Jungreis for additional information.

Please let me know if you have any comments or questions.

Thanks,

V/R

Tom

Original text

CLW

0000003104

To: sab@emd1
From: GS-13 N NEAL PAUL@EMD
Originated by: GS-9 THOMAS S MORRIS@EMD
Cc: smtp[dreyerka@hqmc.usmc.mil]
Bcc: GS-9 THOMAS S MORRIS@EMD
Subject: Groundwater issue synopsis
Attachment: wellch~1.doc
Date: 3/15/99 1:01 PM

Scott,

We've sent the latest version of the chronology over to Scott Jack. As you can see from the attached email, analysis document solvent interference dating back to 1980. Tom and I didn't discover this in our initial search so I assume it came from Fred in some of the documentation he forwarded to SJA.

Since Scott Jack already has the "new" info, I recommend we send our (EMD) comments to PAO today and request Facilities do the same. Your thoughts??

I don't see how this changes anything other than the obvious: base was aware of contamination in 80 vice 82.

Kelly: please notify Captain Newman of this finding and request she address with Major Jack.

V/R,
Neal

Original text

From: GS-9 THOMAS S MORRIS@EMD@MCB LEJEUNE, on 3/15/99 7:17 AM:
To: MAJ SCOTT B JACK@CPAO@MCB LEJEUNE
Cc: CAPT JEREMY N JUNGREIS@SJA1@MCB LEJEUNE, nnp@EMD@MCB LEJEUNE

Scott,

Attached is the electronic version of the chronology (as of 23 Feb 99) in Word97. If you have problems pulling this up or would rather have this on disk please let me know and I will run one over to you.

Please note that Capt Jeremy Jungreis (SJA) and I are going through this version and attempting to verify each entry. We have made an initial pass and have changed several of the entries, including adding several new entries with additional information we have acquired. One of the most revealing facts that we have added is that we were informed by the Army laboratory in 1980 that organic compounds (solvents) were interfering with the TTHM analysis and it was suggested that we look into this.

You may want to contact Capt Jungreis for additional information.

Please let me know if you have any comments or questions.

CLW

000003105

To: irdlist@EMD,rlw@emd1,sab@emd1
From: GS-13 N NEAL PAUL@EMD
Originated by: Dreyer GS13 Kelly A <DreyerKA@hqmc.usmc.mil>
Cc:
Bcc:
Subject: Citizen contacted Congressmen regarding Camp Lejeune Dr...
Attachment:
Date: 3/23/99 8:04 AM

FYI

Original text

From: "Dreyer GS13 Kelly A" <DreyerKA@hqmc.usmc.mil>, on 3/19/99 3:10 PM:
To: SMTP1@SMTP1@MCB LEJEUNE["Sakai GM14 Craig K" <SakaiCK@hqmc.usmc.mil>],
SMTP1@SMTP1@MCB LEJEUNE["Shy Maj Shannon A" <ShySA@hqmc.usmc.mil>],
SMTP1@SMTP1@MCB LEJEUNE["Newman Capt Beth A" <NewmanBA@hqmc.usmc.mil>],
SMTP1@SMTP1@MCB LEJEUNE["Simmons LtCol Walter W" <SimmonsWW@hqmc.usmc.mil>],
SMTP1@SMTP1@MCB LEJEUNE["'yaroschak.paul@hq.navy.mil'"]
<yaroschak.paul@hq.navy.mil>], SMTP1@SMTP1@MCB
LEJEUNE["'schafer.bernard@hq.navy.mil'"] <schafer.bernard@hq.navy.mil>],
SMTP1@SMTP1@MCB LEJEUNE["'olson.dave@hq.navy.mil'"]
<olson.dave@hq.navy.mil>], GS-13 N NEAL PAUL@EMD@MCB LEJEUNE, MAJ SCOTT B
JACK@CPAO@MCB LEJEUNE

UNDEFINED

Citizen contacted Congressmen regarding Camp Lejeune Drinking Water Project

UNDEFINED

Ladies and Gentlemen,

The subject summary is provided for information. We have not received any requests for information or briefings by Congress to date. We may want to present a joint briefing with ATSDR to Congress to ensure they understand the mechanics, timing and purpose of the study once the hearings have slowed down.

On 18 March 99, ATSDR representatives (Wendy Kaye and Jeanetta Churchill) contacted me to alert me that Mr. Jerry Ensminger had contacted a staffer from Congressman Jones, NC office regarding his displeasure with the DON and Marine Corps lack of progress on the Camp Lejeune Health study.

Mr. Ensminger has previously contacted NEHC and ATSDR when the draft VOC Compounds in Drinking Water and Adverse Pregnancy Outcomes Study was published in Aug 97. He and his wife lived at Camp Lejeune during the study period, and conceived a daughter who died of childhood leukemia. Mr. Ensminger told ATSDR that Cong. Jones' staffer told him that they were aware of the situation and assured him that DON and the Marine Corps were **CLW** going to

000003116

Contact EVERY person that may have been exposed to contaminated drinking water at Camp Lejeune during the timeframe in question. Mr. Ensminger then said that the staffer asked him if he had been contacted and when he said, "no" he hadn't been contacted, the staffer said the Congressman's office would investigate to see why DON hadn't contacted everyone. Mr. Ensminger feels that the DON/Marine Corps is trying to "cover up" the situation.

Mr. Ensminger then informed ATSDR that he requested 10 copies of a 3 part television series aired on 1-3 March on a local news channel in NC. He plans on providing these copies to CNN and all the Major TV networks (ABC, NBC, CBS, etc.). He has also joined forces with a Childhood leukemia activist group.

Again, to date, we haven't received any Congressional inquiries. Our plan was NEVER to contact all potentially exposed parties (90,000), but rather only those individuals who met the study criteria (12,500). I'm not sure if Mr. Ensminger is accurate in his recollection of his conversation with the staffer, but think it may be a good idea to brief the Congressman on the plan and study timeframe to ensure he has the correct information.

Please advise if you have recommendations.

VR,
Kelly Dreyer
Environmental Restoration Program Manager
HQ Marine Corps
DSN 225-8302, ext 3329
COM (703) 695-8302, ext 3329
dreyerka@hqmc.usmc.mil

CLW

000003117

To: MAJOR WILLIAM G PEREZ@SJA1
From: GS-9 THOMAS S MORRIS@EMD
Originated by: Dreyer GS13 Kelly A <DreyerKA@hqmc.usmc.mil>
Cc: NNP@EMD
Bcc:
Subject: fwd: Camp Lejeune: DMDC update
Attachment:
Date: 3/23/99 9:43 AM

Major Perez,

This e-mail is forwarded per instructions from Neal Paul.

I was out sick on Friday and yesterday and therefore don't have much accomplished on the introductory paragraph yet. My plate is quite full today, but I hope to have something for you by noon tomorrow.

Please let me know if you have any comments or questions.

Thanks,

V/R

Tom

451-9612

Original text

From: GS-13 N NEAL PAUL@EMD@MCB LEJEUNE, on 3/23/99 8:01 AM:

To: tsm@EMD@MCB LEJEUNE

Tom,

Please forward this to Major Perez this morning. Let me know if you are not able to do so.

Thanks,

Neal

Bill: I think this email has the info you need.

From: "Dreyer GS13 Kelly A" <DreyerKA@hqmc.usmc.mil>, on 3/4/99 9:10 AM:

To: GS-13 N NEAL PAUL@EMD@MCB LEJEUNE

FYI - Here is the latest on collection of social security numbers, last known addresses, etc. Please keep this confidential and limit further distribution of this message.

VR,

Kelly

-----Original Message-----

From: Churchill, Jeanetta E. [mailto:fzc3@cdc.gov]

Sent: Friday, February 26, 1999 3:33 PM

To: 'Dreyer GS13 Kelly A'

CLW

0000003118

Subject: RE: Camp Lejeune: DMDC update
Sensitivity: Confidential

Kelly-

Thank you so much for your updates. I am sorry for not being able to get back in touch but I was out sick for a couple of days. I look forward to resolving these issues and hope to talk to you early next week. Have a good weekend.

Jeanetta E. Churchill
Epidemiologist
ATSDR Division of Health Studies
1600 Clifton Road, NE Mailstop E-31
Atlanta, GA 30333
Phone: (404) 639-6390
FAX: (404) 639-6219
e-mail: FZC3@CDC.GOV

> -----Original Message-----

> From: Dreyer GS13 Kelly A [SMTP:DreyerKA@hqmc.usmc.mil]
> Sent: Thursday, February 25, 1999 8:36 AM
> To: 'Churchill, Jeanetta E.'
> Cc: 'wekl@cdc.gov'
> Subject: RE: Camp Lejeune: DMDC update
> Sensitivity: Confidential

>

> Jeanetta,

>

> I spoke with Terry Kendall, DMDC, and relayed my concerns about being
> provided sufficient information to conduct the study. He seems to
> understand our concerns, but believes that the Privacy Act is keeping
> him from providing data. I tried to get him thinking of ways that we could
> get
> the data without violating the privacy act (which I'm still not convinced
> we
> are).

>

> We hung up and Terry talked to Mike Dove and John Goral (local Privacy Act
> representative). Terry called me back and let me know that Mike and John
> were going to call the DoD Privacy Act coordinator and see if they could
> find a way to provide us the data. I am also talking to our Privacy Act
> person to see if DMDC's interpretation is correct.

>

> Mike or John will be calling me next week (hopefully Monday) to let me
> know
> how their discussions with DoD went. Once I hear from them, we should
> have

CLW

000003119

> a conference call to discuss the outcome. I'm sorry this is taking a
> little
> longer than I had hoped, but we will get there somehow.
>
> Kelly

> -----Original Message-----

> From: Churchill, Jeanetta E. [mailto:fzc3@cdc.gov]
> Sent: Thursday, February 18, 1999 2:36 PM
> To: 'Kelly Dreyer'
> Cc: Kaye, Wendy
> Subject: Camp Lejeune: DMDC update
> Importance: High
> Sensitivity: Confidential

> Kelly-

> I am forwarding you a description of the steps taken by DMDC to fulfill
> our
> data request as described to me by Terry Kendall. In summary, it seems
> that
> they cross-referenced our data with 14 DMDC files, including various
> civilian files. This resulted in about 388,000 possible hits. Many of
> these were multiple records with the same names.

> In an effort to reduce then number of multiple names, they first limited
> the
> names to 3 files that contained data on dependents (most dependent data is
> destroyed after retirement). After this point, they limited to navy and
> marine corps personnel. The file size was then reduced to only about 600
> records. I think that the biggest problem is that DMDC limited the data
> to
> records containing all of the variables that we requested, namely SSN's
> for
> the military member, spouse, and child, home of record, vital status of
> child, and last known address. In the end, this yields only about 600
> exact
> matches.

> At the minimum, we are most interested in procuring the SSNs of the
> military
> member. If we can get more information, that is helpful but not mandatory
> for our purposes. We acknowledge that this will result in more records
> than
> the 12,477 that we submitted but if we can get SSN on military personnel
> in
> the Navy/Marine Corps, we will be able to move forward. DMDC has concerns
> that if we have more than the minimum number of names, that we will not be
> able to identify the exact person that we are interested in; this would be

0000003120

> a
> violation of the Privacy Act.
>
> Kelly, Wendy and I appreciate your efforts in setting up a conference call
> between ATSDR and DMDC to clarify some of these issues. On Friday 2/19
> (tomorrow), we are available after 4:00 PM EST, all day on Monday 2/22,
> and
> during the afternoons of Wednesday 2/24 and Thursday 2/25. Thanks for
> your
> help.
>
> Sincerely,
>
> Jeanetta E. Churchill
> Epidemiologist
> ATSDR Division of Health Studies
> 1600 Clifton Road, NE Mailstop E-31
> Atlanta, GA 30333
> Phone: (404)639-6390
> FAX: (404)639-6219
> e-mail: FZC3@CDC.GOV
>
>
> > -----Original Message-----
> > From: Kendall, Terry D,, DMDCWEST [SMTP:KENDALTD@osd.pentagon.mil]
> > Sent: Friday, February 12, 1999 9:27 PM
> > To: 'Churchill, Jeanetta E.'
> > Subject: RE: Update
> > Importance: High
> > Sensitivity: Confidential
> >
> > Jeanetta, I hope this will explain what you need to know, if not we can
> > talk
> > over the phone.
> >
> > We took the original files that you sent, 13,177 records (submission
> file)
> > which did not include SSN's, but did include an ID # for each record. In
> > order to provide you with matched data and to keep track of which
> > records
> > were being matched with what names I decided to keep the ID# with each
> > records during the matching process. The first step was to split the
> > submission file into two file, one consisting names with middle initials
> > that included 11,289 records, and the other without middle initials that
> > included 1,188 records. Prior to match these two files we needed to
> > clean
> > up
> > the cadencies (JR, SR, II, III etc) and sort them in ascending by last
> > name,
> > and first name. Once the names had been sorted then we combined records

CLW
0000003121

> > with
 > > like name into one record. In other words if there were 5 records with
 > > Jones, Donald we left one records with Jones, Donald, but 5 different
 > ID#
 > > attached to the end of the input record. Here is an example:
 > > Jones Donald 000000000 ID# > 68005110 68005115 68005114
 > 68005141
 > > 6800555
 > > This decreased the number of records to match for names with middle
 > > initials
 > > to 10,791 records, and names with no middle initials to 1,113 records.

> > Now we have two files that are ready to match using Namesek program to
 > > match with 14 DMDC files.

File Name	With Mid Initials	Without Mid Initials
Active Duty losses 1980's	61,018	40,018
Active Duty losses 1990's	37,259	27,717
DoD Civilian Employees	4,334	2,851
Active Duty Military	9,371	
Retired Military	21,516	
Civilian VA file	4,841	
Civil Service Retirees (Fed)	9,965	
DoD NAF file	501	418
Judicial Branch	65	56
Executive Office of the President	3	1
Reserve Military	8,051	8,541
Reserve Home Address	44,038	33,537
Civilian losses 1993 to date	14,114	
Prior Service Military Address	9,623	
Totals	224,699	162,771

> > From these files of matched records we found there were multiple matches
 > > and
 > > needed to reduce these numbers to exact matched names. In doing so we
 > > need
 > > to keep in mind the requirements of your request as stated in paragraph
 > 3
 > > on
 > > page 2 of your letter dated 26 October 1998. Providing SSN's of the
 > > military
 > > member, mother, and dependent child (ren), home of record, last known
 > > address

CLW

0000003122

> > and vital status. As you stated, it would not be possible to locate
> > significant number of the individuals of interest. With these data
> > elements
> > we are limited to three files with this information. The active duty,
> > reserve, and retired military files. Also, we weeded out all military
> > records that were not navy or marine corps which left us with 475
> records
> > with middle initials, and 100 records without middle initials.
> >
> > Step three involved matching the records above to the DEERS sponsor file
> > to
> > locate the service member, 475 records matches with middle initials, and
> > 94
> > records matched without middle initials. Of those, we matched to the
> DEERS
> > dependents file to locate the dependents of those service members. This
> > increased our matched records from 475 to 1,805 records, the difference
> is
> > a
> > gain of 1,330 dependent records for those matched service members. The
> > same
> > holds true for the 94 records to 311 records, the difference is a gain
> of
> > 217 dependent records.
> >
> > The last and final step is to take the 475 and 94 records and match
> back
> > to
> > the submission file to find an exact match on service member name, dob,
> > and
> > dependent children names. Because of the privacy act this is the only
> way
> > we
> > can determine an exact match, no questions asked, no doubt in anyone's
> > mind
> > that these records are those individuals you are looking for.
> >
> > Please go over what I have given you and please ask questions, there
> maybe
> > something I have overlooked or addressed.

> >
> > Until then,

> > Terry D. Kendall

> >
> >
> >

> > > -----Original Message-----

> > > From: Churchill, Jeanetta E. [SMTP:fzc3@cdc.gov]

> > > Sent: Thursday, February 11, 1999 12:40 PM

CLW

0000003123

> > > To: 'Terry Kendall'
> > > Subject: Update
> > >
> > > Terry-
> > >
> > > My supervisor has spoken with Ms. Kelley Dreyer at Marine Corps
> > > Headquarter
> > > regarding the Privacy Act issues. She will be contacting other
> Privacy
> > > Act
> > > personnel in Washington for more information. If you could please
> > > expedite
> > > a written summary of the problems with multiple names along with the
> > > numbers
> > > in each file ASAP, it would be very helpful. You many send this
> summary
> > > to
> > > me via e-mail and I will forward it to the necessary parties. Thank
> > you.
> > >
> > >
> > > Jeanetta E. Churchill
> > > Epidemiologist
> > > ATSDR Division of Health Studies
> > > 1600 Clifton Road, NE Mailstop E-31
> > > Atlanta, GA 30333
> > > Phone: (404)639-6390
> > > FAX: (404)639-6219
> > > e-mail: FZC3@CDC.GOV

CLW

0000003124