



BECHTEL NATIONAL INC.

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TO: Jason Ashman, RPM
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Naval Facilities Engineering Command
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DATE: 6 April, 1995

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D. Cowser, Project Manager

DESCRIPTION: Meeting Minutes, 30 March, 1995
Subject: SWMU Site Visit and CTO-0065 Scope Review for CTO-0065
MCAS El Toro, California

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MEETING MINUTES

Meeting Subject: SWMU Site Visit and CTO-0065 Scope Review		Meeting Date: 03/30/95 Meeting Time: 10:00 to 14:00 Meeting Place: MCAS El Toro Meeting Notes Prepared By: Jacques Lord	
Attendees: (*Part Time)			
<u>Navy</u>		<u>Bechtel</u>	<u>Other</u>
Joseph Joyce - 1831.JJ *		Jacques Lord, CTOL	Vish Parpiani, El Toro
Jason Ashman, RPM - 1831.JA			Juan Jimenez, DTSC
Ginny Garelick, RTM - 1852.GG			Greg Holmes, DTSC
Additional Distribution (In Addition to Attendees):			
John Kluesener, BNI		Joe Zarnock, DTSC	
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Jim Howe, BNI		Bonnie Arthur, U.S.EPA	
David Cowser, BNI		Larry Vitale, RGWQB	
Dante Tedaldi, BNI		John Rogers, COTR, SWDIV, 18C1	
Connie Genger/File		Scott Kehe, El Toro	
		David Crawley, El Toro	

Summary of Meeting Discussion Topic(s)/Action Items :

The purpose of the meeting was to review the SWMUs to be addressed by CTO-0065. The attendees toured each SWMU location. After discussing the existing information and Joe Zarnock's comments, an action plan for each site was chosen from the three recommendations listed below:

- 1) continue with activities at the SWMU as presented in the Final Addendum to the RFA Work Plan (**No Change**),
- 2) remove the SWMU from CTO-0065 and move it to the RAC contract for excavation and confirmation sampling (**Move to RAC**), and
- 3) propose to the Base Closure Team that the SWMU be considered for No Further Action based on existing information (**Propose NFA to BCT**).

In Summary, the outcome of the meeting was to recommend No Change for SWMUs 7 (with minor change in sampling location), 9, 39, 46, 88, 171, and 260; Move to RAC for SWMUs 131 and 244; and Propose NFA to BCT for SWMUs 264 and 267. SWMUs 165, 229, and 309 will be added for sampling activities as a result of the surveillance audits conducted at the temporary accumulation areas (TAA).

The recommendations for each of the SWMUs are detailed as follows:

SWMU No.	Recommendation	Action/Goal
7	Move one sampling location to a topographic low; otherwise no change from the Addendum to the RFA Work Plan.	Address Joe Zarnock's concern that more than one sample is needed to assess the potential for release.
9	No Change from the Addendum to the RFA Work Plan. Due to excavation and fill work, proposed depths for sampling will be from bottom of fill/top of original ground surface.	Address Joe Zarnock's concern that TPH/diesel is present in soils above 10 ft in depth.
39	No Change from the Addendum to the RFA Work Plan.	Address Joe Zarnock's concern that SVOCs are present in soils above 10 ft in depth.
46	No Change from the Addendum to the RFA Work Plan.	Address Final RFA's recommendation to further assess petroleum release in DRMO parking lot before giving the SWMU to the RAC contractor.
88	No Change from the Addendum to the RFA Work Plan.	Address Joe Zarnock's concern that PCBs are present in soils above 10 ft in depth.
131	Move the SWMU from CTO-0065 to the RAC contractor to excavate SVOCs in soil (approx. 10 yards or less) with confirmation sampling.	Address SVOCs above PRGs at 2 ft depth (ND at 5 ft) at one location.
165	SWMU is added to the scope discussed in the Draft Addendum to the RFA Work Plan as a result of TAA surveillance. Samples to be collected at two locations; one inside the fenced storage area, one outside along a drainage pathway, to depths of ~25 ft.	Address Joe Zarnock's concern for any additional sampling opportunities and decommissioning strategies at TAAs.
171	No Change from the Addendum to the RFA Work Plan.	Address Joe Zarnock's concern that SVOCs are present in soils above 10 ft in depth.
229	SWMU is added to the scope discussed in the Draft Addendum to the RFA Work Plan as a result of TAA surveillance. Samples to be collected from the sump for immunoassay only. Sump is not concrete and contents could pose problems at time of closure. Soils already sampled during final RFA and no evidence of release seen.	Address Joe Zarnock's concern for any additional sampling opportunities and decommissioning strategies at TAAs.
244	Move the SWMU from CTO-0065 to the RAC contractor to excavate SVOCs in soil (approx. 10 yards or less) with confirmation sampling.	Address PCB (Aroclor 1260) above PRGs at 2 ft depth (ND at 5 ft) at one location.

260	No Change from the Addendum to the RFA Work Plan.	Address Joe Zarnock's concern that Fuels are present in soils at 6 ft in depth and below asphalt surface cracks.
264	Propose SWMU for No Further Action to the BCT based on existing information (fill soil brought in from IR site was tested and no contamination seen above action levels; Final RFA collected 8 samples and recommended NFA).	Provide sufficient documentation in Final Addendum to the RFA Work Plan (& in response to comments) to support NFA recommendation
267	Propose SWMU for No Further Action to the BCT based on existing information (no visual evidence of releases, concrete is over 12 in. Thick and not cracked; adjacent soil samples at SWMU 148 indicate no releases of hydrocarbons; degraded surface erroneously reported).	Provide sufficient documentation in Final Addendum to the RFA Work Plan (& in response to comments) to support NFA recommendation
309	SWMU is added to the scope discussed in the Draft Addendum to the RFA Work Plan as a result of TAA surveillance. Samples to be collected at three locations to depths of ~25 ft.	Address Joe Zarnock's concern for any additional sampling opportunities and decommissioning strategies at TAAs.