Sengupta, Abhijit

From: Chou, Rich
Sent: Friday, January 22, 2010 5:01 PM
To: Morrissey, Thomas
Cc: Lake, Louis; Sykes, Marvin; Franke, Mark; Reyes, Rogerio
Subject: FW: CTR Level II Schedule
Attachments: 01-25-10 Level 2 Rev E - 11x17.pdf

Tom:
Thanks for a revised schedule from CR3. However, there are a lot of gaps between the work steps and mismatch of the dates. I asked them to review the details.

From: Goering, Calvin [mailto:CALVIN.GOERING@pgnmail.com]
Sent: Friday, January 22, 2010 4:07 PM
To: Chou, Rich
Cc: Powell, Sid
Subject: CTR Level II Schedule

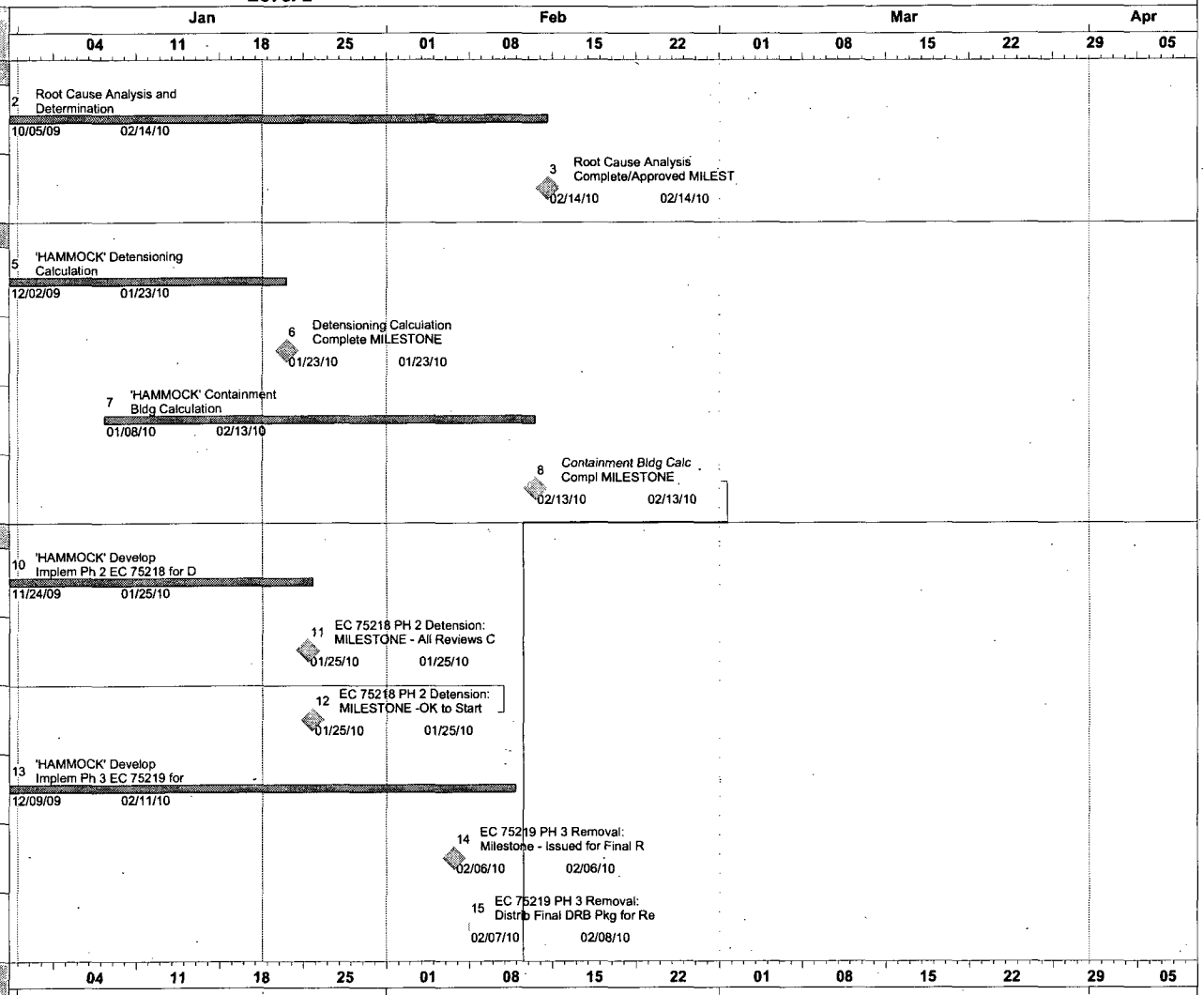
Per your Request.

Cal Goering
CR3 CRT Project Scheduler
352-563-2943 Ext 4186

CR3 Outage Containment Repair Project

Level 2

ACT	Description	Early Start	Early Finish	Rem Dur	TF
Containment Repair Root Cause Analysis					
DELRCA	Root Cause Analysis and Determination	10/05/09	02/14/10	576	749
DELRCA059M	Root Cause Analysis Complete/Approved MILESTONE	02/14/10	02/14/10	0	1479
Containment Repair Design Basis Analysis					
DELDBA-0000H	*'HAMMOCK' Detensioning Calculation*	12/02/09	01/23/10	48	761
DELDBA-1M	Detensioning Calculation Complete MILESTONE	01/23/10	01/23/10	0	1075
DELDBA-0100H	'HAMMOCK' Containment Bldg Calculatior	01/08/10	02/13/10	552	1113
DELDBA-2M	Containment Bldg Calc Compl MILESTONE	02/13/10	02/13/10	0	1113
Containment Repair Implementation Design					
DELDES2004H	'HAMMOCK' Develop Implem Ph 2 EC 75218 for De-tensioning	11/24/09	01/25/10	101	1030
DELDES2130Z	EC 75218 PH 2 Detension: MILESTONE - All Reviews Complete	01/25/10	01/25/10	0	1030
DELDES2140Z	EC 75218 PH 2 Detension: MILESTONE -OK to Start Field Work	01/25/10	01/25/10	0	1030
DELDES3004H	'HAMMOCK' Develop Implem Ph 3 EC 75219 for Concrete Removal	12/09/09	02/11/10	512	1133
DELDES3190Z	EC 75219 PH 3 Removal: Milestone - Issued for Final Review	02/06/10	02/06/10	0	901
DELDES3125D	EC 75219 PH 3 Removal: Distrib Final DRB Pkg for Review	02/07/10	02/08/10	1	901



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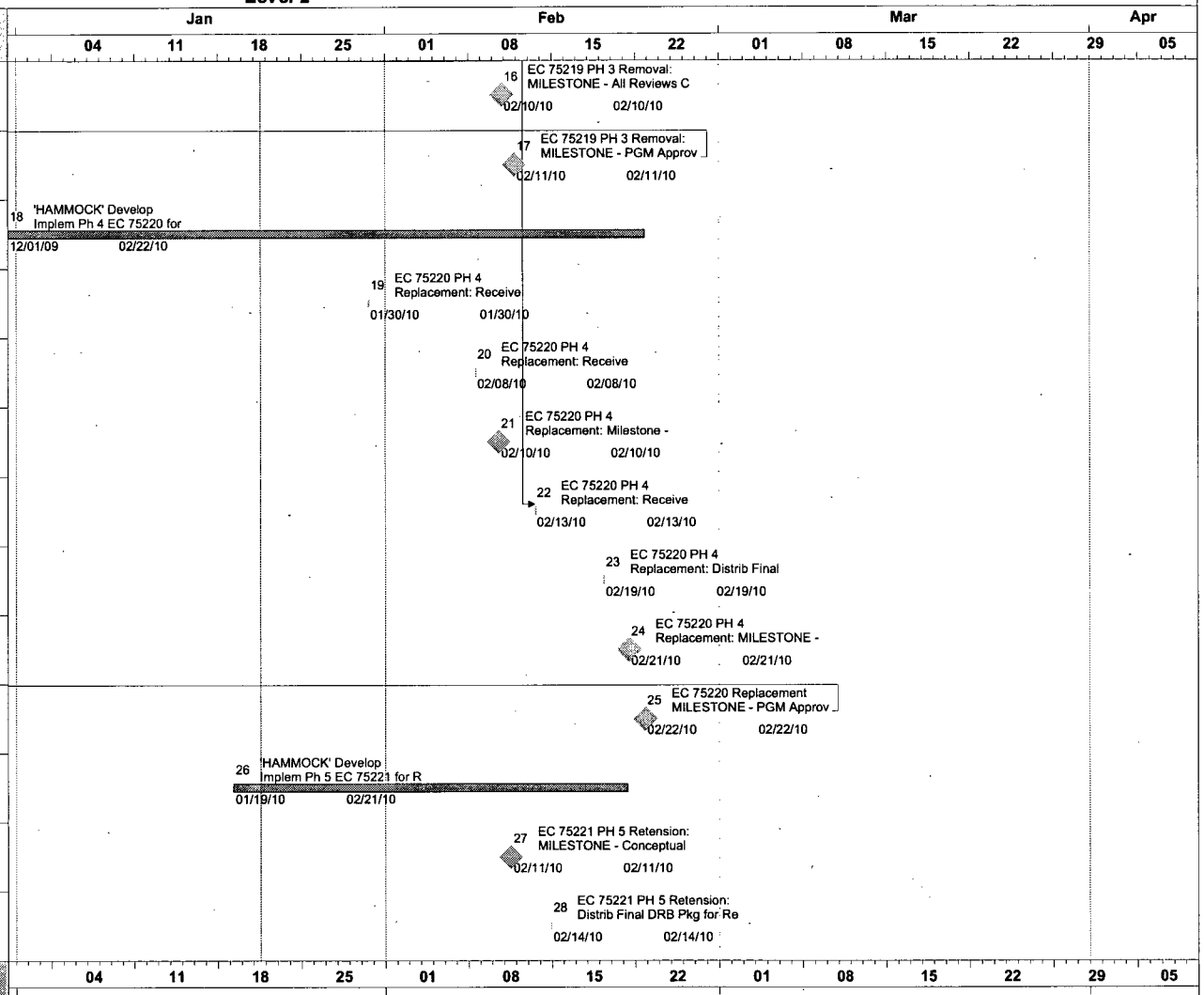
ACT	Description	Early Start	Early Finish	Rem Dur	TF
DELDES3130Z	EC 75219 PH 3 Removal: MILESTONE - All Reviews Complete	02/10/10	02/10/10	0	1133
DELDES3140Z	EC 75219 PH 3 Removal: MILESTONE - PGM Approval	02/11/10	02/11/10	0	1133
DELDES4004H	'HAMMOCK' Develop Implem Ph 4 EC 75220 for Concrete Replacement	12/01/09	02/22/10	774	1281
DELDES4111M3	EC 75220 PH 4 Replacement: Receive Preliminary MPR Analysis Input	01/30/10	01/30/10	2	1256
DELDES4-0000	EC 75220 PH 4 Replacement: Receive Desgn Input from PII Root Cause Analysis	02/08/10	02/08/10	2	1597
DELDES4190Z	EC 75220 PH 4 Replacement: Milestone - Issued for 70% Review	02/10/10	02/10/10	0	1284
DELDES4111M1	EC 75220 PH 4 Replacement: Receive Approved MPR Analysis Input	02/13/10	02/13/10	2	1113
DELDES4125D	EC 75220 PH 4 Replacement: Distrib Final DRB Pkg for Review	02/19/10	02/19/10	1	1101
DELDES4130Z	EC 75220 PH 4 Replacement: MILESTONE - All Reviews Complete	02/21/10	02/21/10	0	1281
DELDES4140Z	EC 75220 Replacement MILESTONE - PGM Approval	02/22/10	02/22/10	0	1281
DELDES5004H	'HAMMOCK' Develop Implem Ph 5 EC 75221 for Retension/Testing	01/19/10	02/21/10	739	3032
DELDES5120Z	EC 75221 PH 5 Retension: MILESTONE - Conceptual DRB Mtg Cplt / Waived	02/11/10	02/11/10	0	3112
DELDES5125D	EC 75221 PH 5 Retension: Distrib Final DRB Pkg for Review	02/14/10	02/14/10	1	3032



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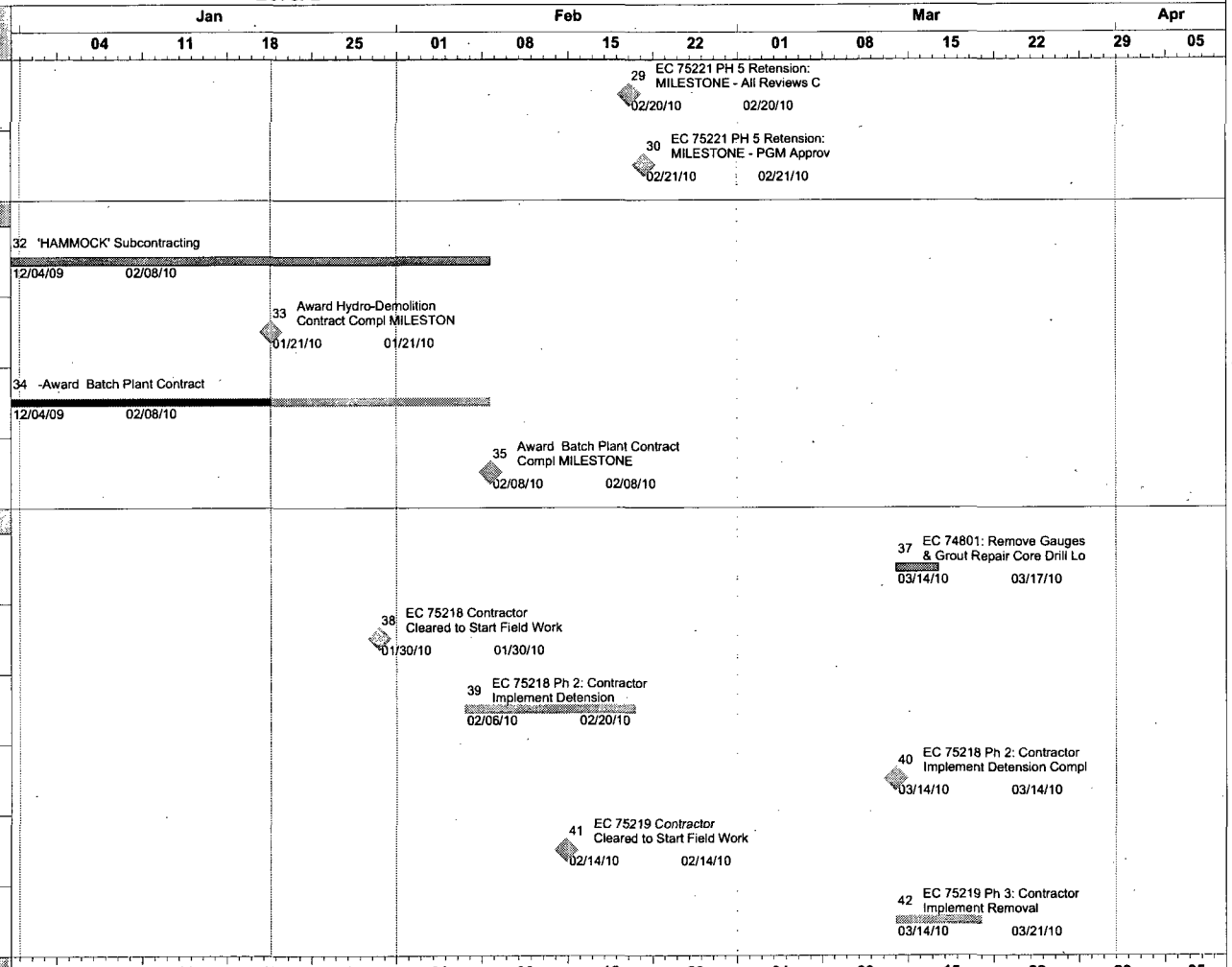
CR3 Outage Containment Repair Project

Level 2

ACT	Description	Early Start	Early Finish	Rem Dur	TF
DELDES5130Z	EC 75221 PH 5 Retension: MILESTONE - All Reviews Complete	02/20/10	02/20/10	0	3032
DELDES5140Z	EC 75221 PH 5 Retension: MILESTONE - PGM Approval	02/21/10	02/21/10	0	3032
Containment Repair Subcontracting					
DELCONL202H	'HAMMOCK' Subcontracting	12/04/09	02/08/10	435	3130
DELCON09M	Award Hydro-Demolition Contract Compl MILESTONE	01/21/10	01/21/10	0	3205
DELCON11	-Award Batch Plant Contract	12/04/09	02/08/10	435	3130
DELCON11M	Award Batch Plant Contract Compl MILESTONE	02/08/10	02/08/10	0	3130
Containment Repair Construction					
DELRPIGROUT	EC 74801: Remove Gauges & Grout Repair Core Drill Locations	03/14/10	03/17/10	84	2909
DELIMP09M	EC 75218 Contractor Cleared to Start Field Work MILESTONE	01/30/10	01/30/10	0	940
DELIMP08	EC 75218 Ph 2: Contractor Implement Detension	02/06/10	02/20/10	336	2485
DELIMP08M	EC 75218 Ph 2: Contractor Implement Detension Compl MILESTONE	03/14/10	03/14/10	0	1971
DELIMP11M	EC 75219 Contractor Cleared to Start Field Work MILESTONE	02/14/10	02/14/10	0	1133
DELIMP10	EC 75219 Ph 3: Contractor Implement Removal	03/14/10	03/21/10	168	1971



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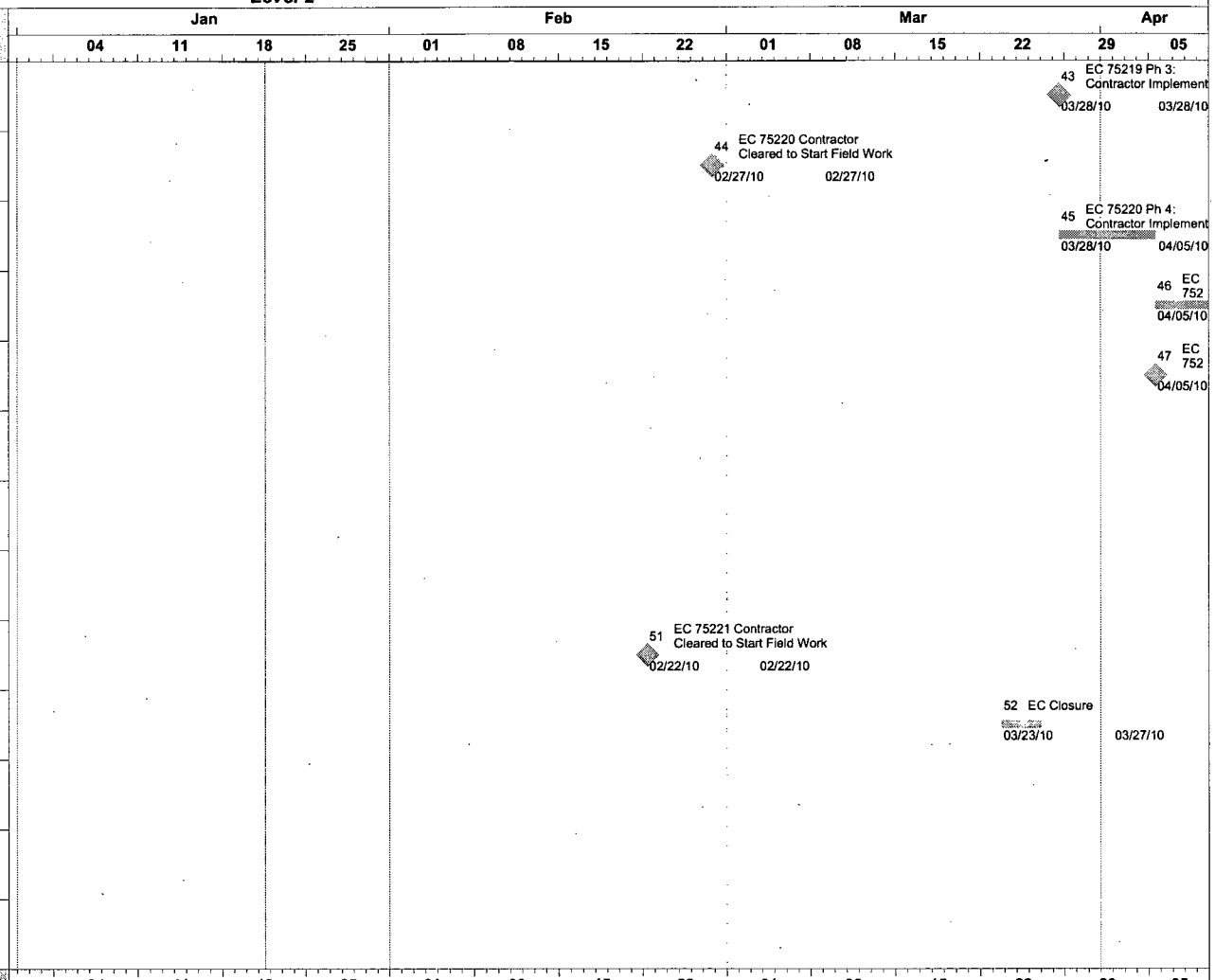
DELIMP10M	EC 75219 Ph 3: Contractor Implement Removal Compl MILESTONE	03/28/10	03/28/10	0	1789
DELIMP17M	EC 75220 Contractor Cleared to Start Field Work MILESTONE	02/27/10	02/27/10	0	1281
DELIMP12	EC 75220 Ph 4: Contractor Implement Forming	03/28/10	04/05/10	192	1789
DELIMP14	EC 75220 Ph 4: Contractor Implement Placement	04/05/10	04/13/10	198	1789
DELIMP12M	EC 75220 Ph 4: Contractor Implement Forming Compl MILESTONE	04/05/10	04/05/10	0	1789
DELIMP16	EC 75220 Ph 4: Contractor Implement Cure	05/13/10	05/16/10	72	1075
DELIMP14M	EC 75220 Ph 4: Contractor Implement Placement Compl MILESTONE	05/13/10	05/13/10	0	1075
DELIMP16M	EC 75220 Ph 4: Contractor Implement Cure Compl MILESTONE	05/20/10	05/20/10	0	1383
DELCLOL2M	EC 75221 Contractor Cleared to Start Field Work MILESTONE	02/22/10	02/22/10	0	3080
DELCLO03	EC Closure	03/23/10	03/27/10	80	2680
DELIMP18	EC 75221 Ph 5: Contractor Implement Tension	05/16/10	05/25/10	216	1075
DELIMP20	Demob Containment Repair Project	05/25/10	06/01/10	168	1075
DELIMP18M	EC 75221 Ph 5: Contractor Implement Tension Compl MILESTONE	05/25/10	05/25/10	0	1075



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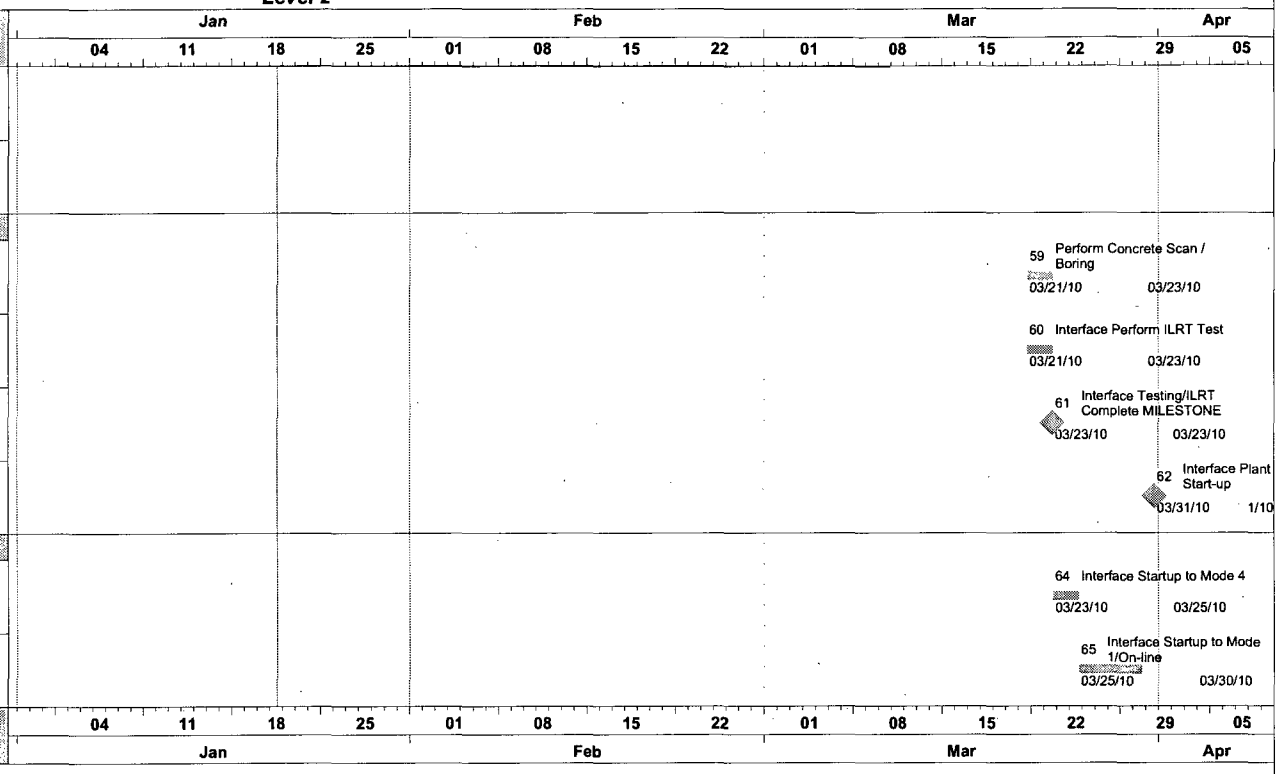
DELCLO06	Containment Repair Project Contracts Closure	06/13/10	06/20/10	156	639
DELCLOL1M	Project Closeout Complete MILESTONE	06/26/10	06/26/10	0	483
Containment Repair Testing					
DELTST06	Perform Concrete Scan / Boring	03/21/10	03/23/10	48	2592
DELTST03	Interface Perform ILRT Test	03/21/10	03/23/10	48	2592
DELTSTL1M	Interface Testing/ILRT Complete MILESTONE	03/23/10	03/23/10	0	2760
DELCLOL12M	Interface Plant Start-up Complete MILESTONE	03/31/10	03/31/10	0	2568
Containment Repair Plant Startup & Testing					
DELIMP2-0000	Interface Startup to Mode 4	03/23/10	03/25/10	48	2592
DELCLO0-0000	Interface Startup to Mode 1/On-line	03/25/10	03/30/10	120	2592



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