0075925

ENVIRONMENTAL RESTORATION CONTRACTOR

PROJECT SCHEDULES FOR 100, 200 & 300 AREAS

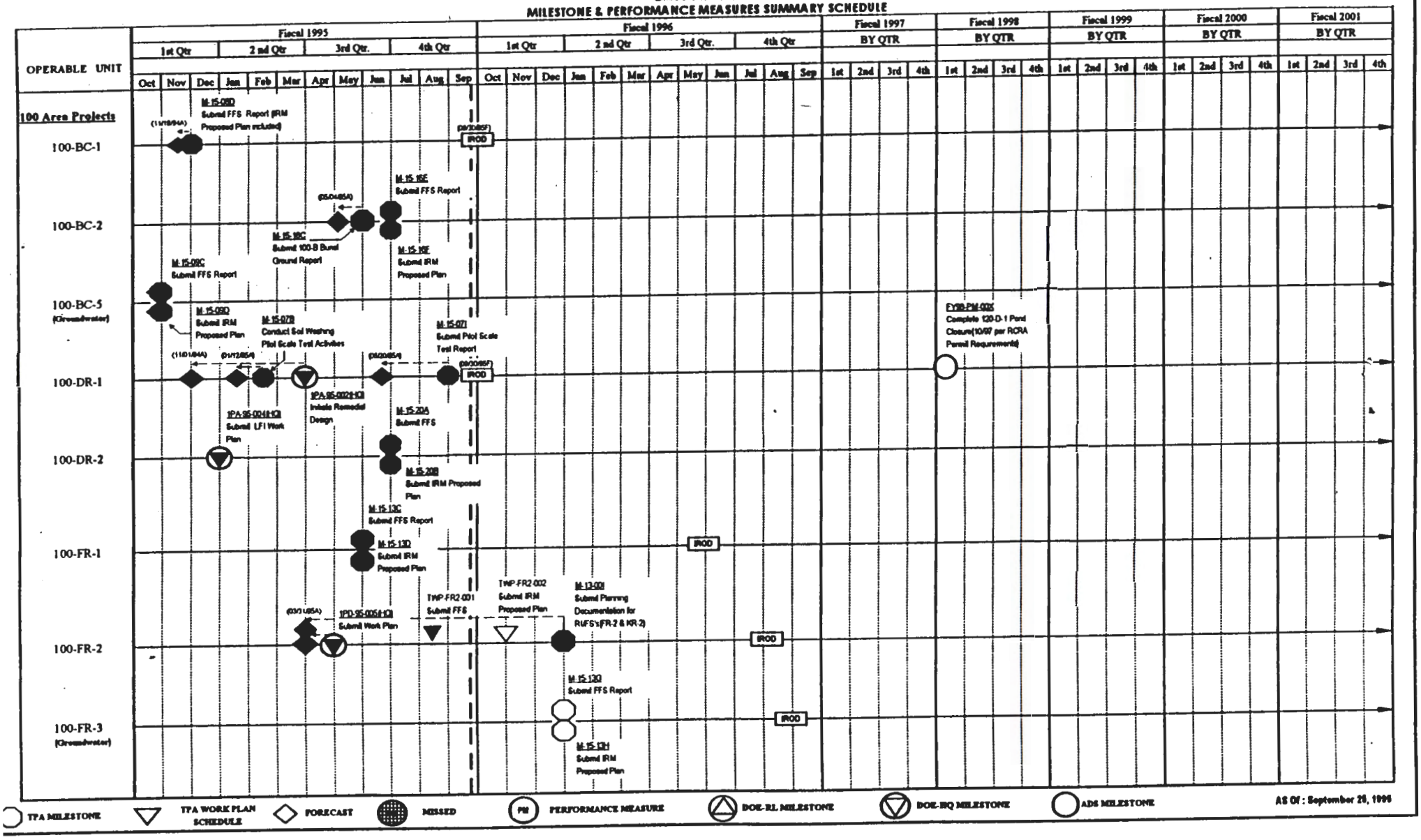
SEPTEMBER 1995 MONTH END

RECEIVED
FEB 0 6 2008
EDMC

TPA MILESTONE SUMMARY SCHEDULES

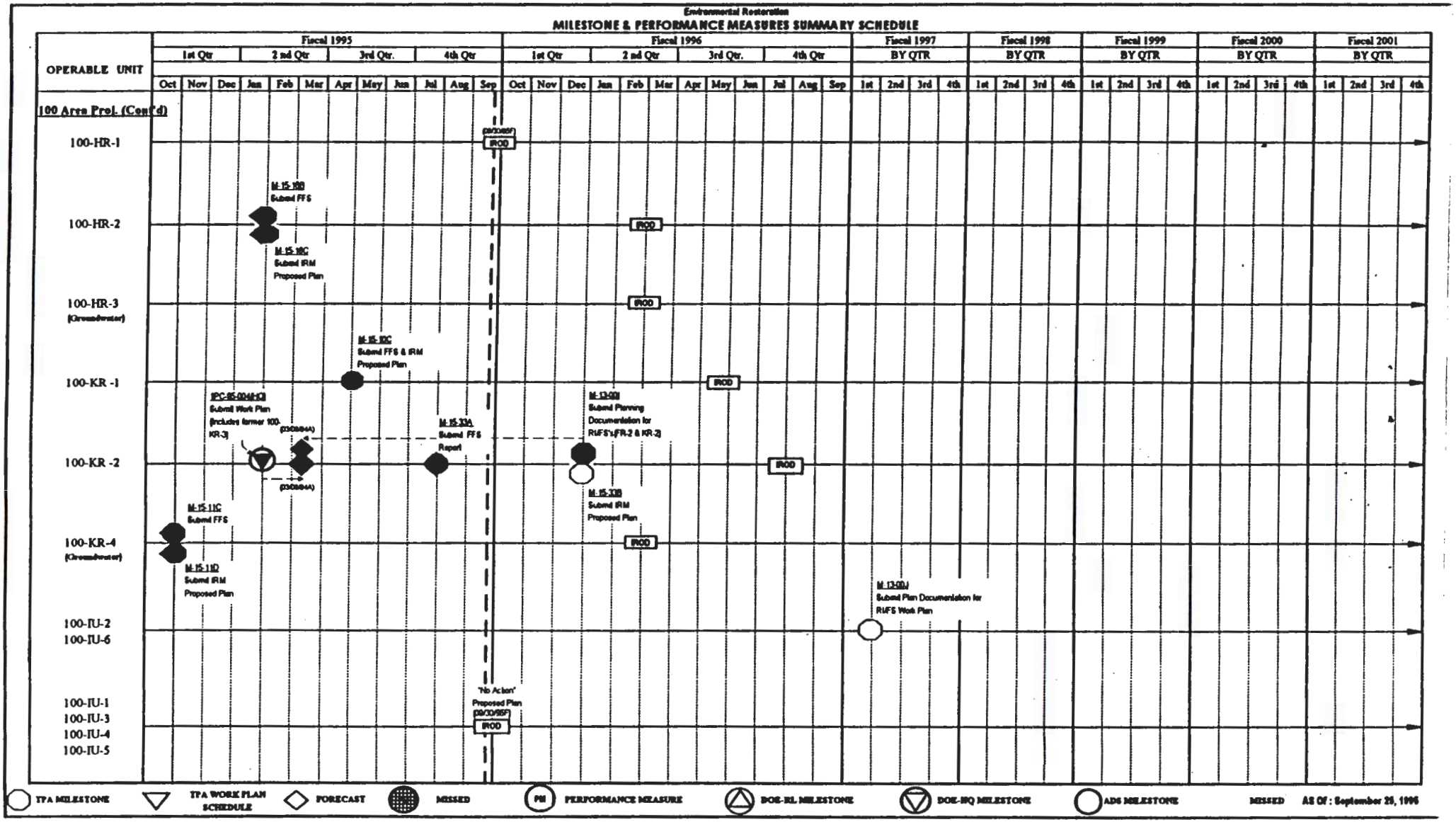
Environmental Restoration

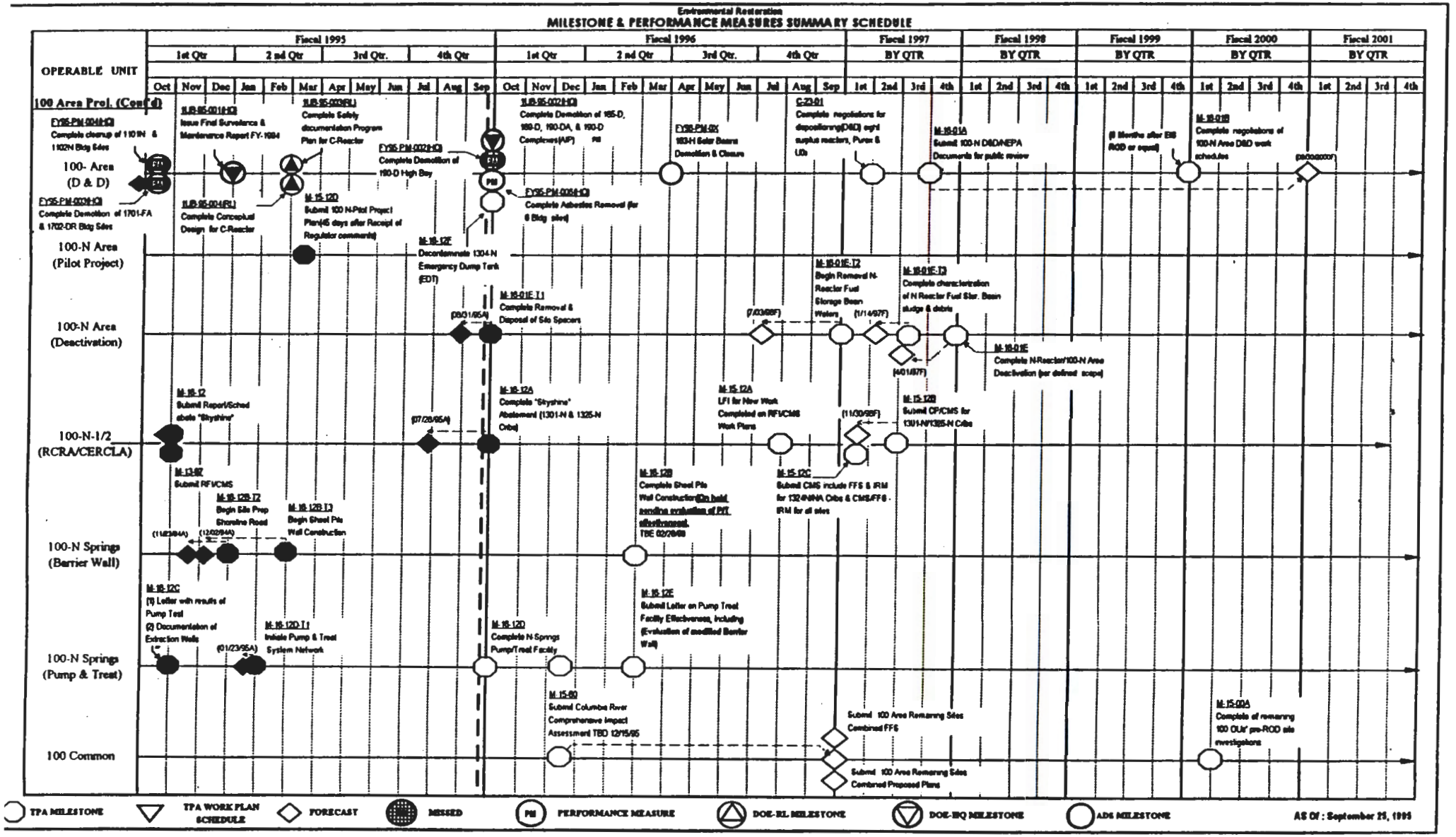
MILESTONE & PERFORMANCE MEASURES SUMMARY SCHEDULE



Environmental Restoration

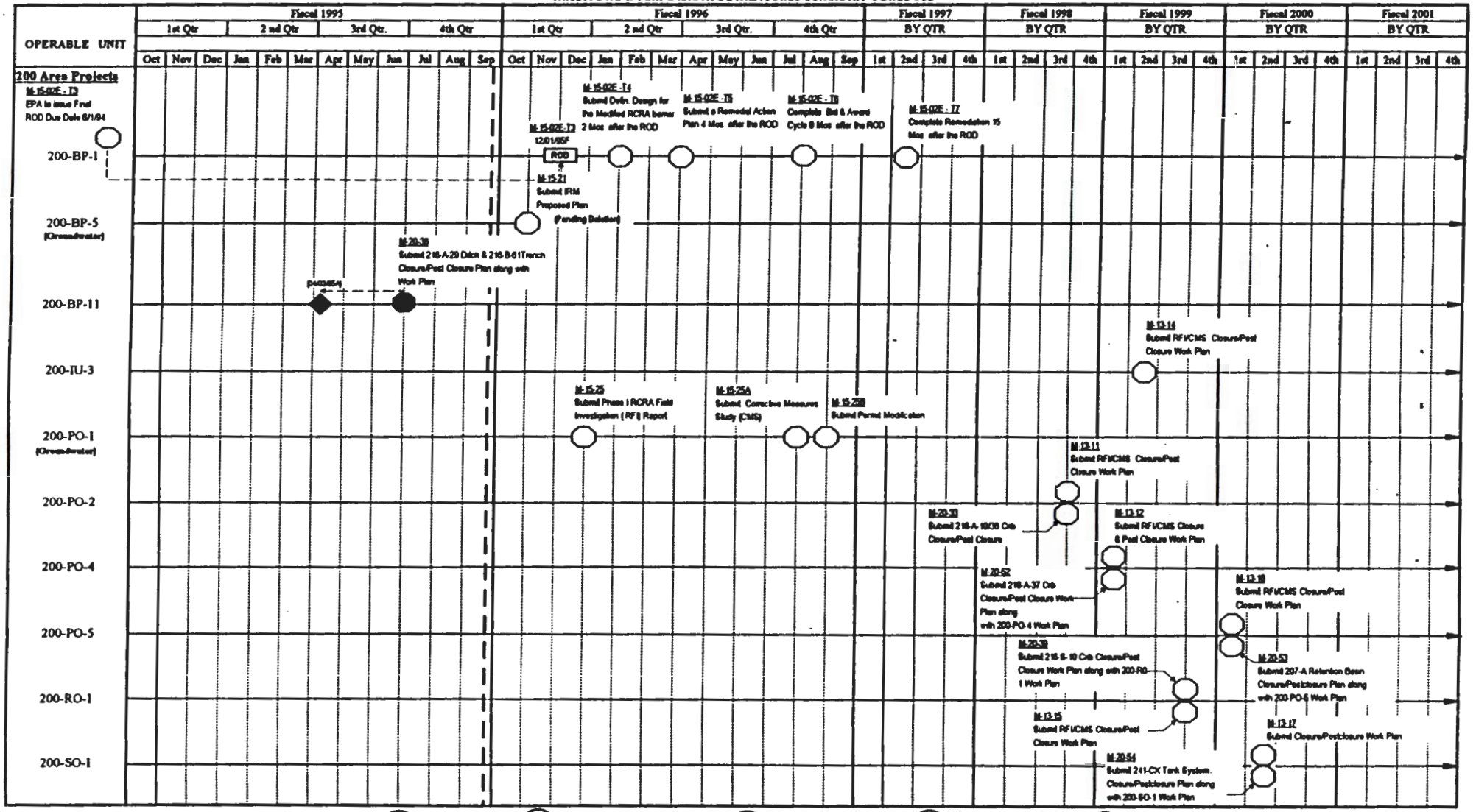
MILESTONE & PERFORMANCE MEASURES SUMMARY SCHEDULE




Environmental Restoration
MILESTONE & PERFORMANCE MEASURES SUMMARY SCHEDULE
OPERABLE UNIT
Fiscal 1995
1st Qtr
2 nd Qtr
3rd Qtr.
4th Qtr
Fiscal 1996
1st Qtr
2 nd Qtr
3rd Qtr.
4th Qtr
Fiscal 1997
BY QTR
Fiscal 1998
BY QTR
Fiscal 1999
BY QTR
Fiscal 2000
BY QTR
Fiscal 2001
BY QTR
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep 1st 2nd 3rd 4th 1st 2nd 3rd 4th 1st 2nd 3rd 4th 1st 2nd 3rd 4th 1st 2nd 3rd 4th 1st 2nd 3rd 4th
100 Area Proj. (Cont'd)
100- Area (D & D)
100-N Area (Pilot Project)
100-N Area (Deactivation)
100-N-1/2 (RCRA/CERCLA)
100-N Springs (Barrier Wall)
100-N Springs (Pump & Treat)
100 Common
FY95-PM-004H-03
Complete cleanup of 1101N & 1102N Bldg Sites
FY95-PM-003H-03
Complete Demolition of 1701-FA & 1702-DR Bldg Sites
M-16-95-001H-03
Issue Final Surveillance & Maintenance Report FY-1994
M-16-95-003R-01
Complete Safety documentation Program Plan for C-Reactor
M-16-95-004R-01
Complete Conceptual Design for C-Reactor
M-15-12D
Submit 100 N-Pilot Project Plan(45 days after Receipt of Regulator comments)
FY95-PM-002H-03
Complete Demolition of 190-D High Bay
M-16-95-002H-03
Complete Demolition of 185-D, 189-D, 190-DA, & 190-D Complexes(AUP)
FY95-PM-05
183-H Solar Basins Demolition & Closure
FY95-PM-005H-03
Complete Asbestos Removal (for 6 Bldg sites)
M-16-12F
Decontaminate 1304-N Emergency Dump Tank (EDT)
C-23-01
Complete negotiations for dispositioning(D&D) eight surplus reactors, Purex & UO3
M-16-01A
Submit 100-N D&D/NEPA Documents for public review
(6 Months after EIS ROD or equal)
M-16-01B
Complete negotiations of 100-N Area D&D work schedules
(09/30/2000F)
(09/31/95A)
M-16-01E-T1
Complete Removal & Disposal of Silo Spacers
(7/03/98F)
M-16-01E-T2
Begin Removal N-Reactor Fuel Storage Basin Waters
(1/14/97F)
M-16-01F-T3
Complete characterization of N Reactor Fuel Stor. Basin sludge & debris
(4/01/97F)
M-16-01E
Complete N-Reactor/100-N Area Deactivation (per defined scope)
M-16-12
Submit Report/Sched ules "Shyshire"
(07/28/95A)
M-16-12A
Complete "Shyshire" Abatement (1301-N & 1325-N Cribs)
M-15-12A
LFI for New Work Completed on RFI/CMS Work Plans
(11/30/98F)
M-15-12B
Submit CP/CMS for 1301-N/1325-N Cribs
M-13-97
Submit RFI/CMS
M-16-12B-T2
Begin Site Prep Shoreline Road
(11/03/94A)
(12/02/94A)
M-16-12B-T3
Begin Sheet Pile Wall Construction
M-16-12B
Complete Sheet Pile Wall Construction(On hold pending evaluation of PIT effectiveness) TBE 02/28/98
M-15-12C
Submit CMS include FFS & IRM for 1324-N/NA Cribs & CMS/FFS - IRM for all sites
M-16-12C
(1) Letter with results of Pump Test (2) Documentation of Extraction Wells
(01/23/95A)
M-16-12D-T1
Initiate Pump & Treat System Network
M-16-12D
Complete N-Springs Pump/Treat Facility
M-16-12E
Submit Letter on Pump Treat Facility Effectiveness, Including (Evaluation of modified Barrier Wall)
M-15-00
Submit Columbia River Comprehensive Impact Assessment TBD 12/15/95
Submit 100 Area Remaining Sites Combined FFS
Submit 100 Area Remaining Sites Combined Proposed Plans
M-15-00A
Complete all remaining 100 OUs' pre-ROD site investigations
TPA MILESTONE
TPA WORK PLAN SCHEDULE
FORECAST
MISSED
PM
PERFORMANCE MEASURE
DOE-RL MILESTONE
DOE-HQ MILESTONE
ADS MILESTONE
AS Of : September 25, 1995

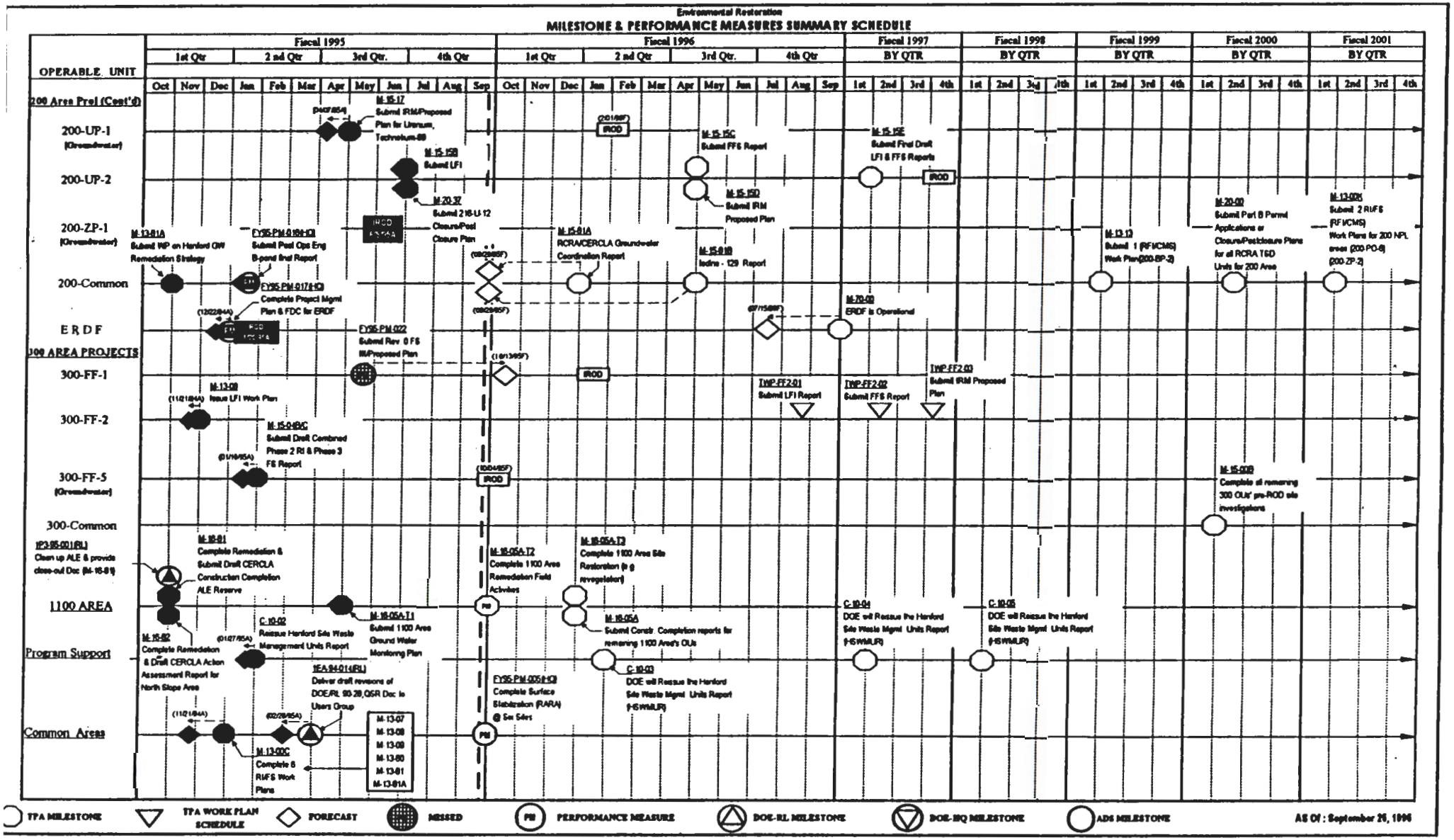
Environmental Restoration

MILESTONE & PERFORMANCE MEASURES SUMMARY SCHEDULE



Environmental Restoration

MILESTONE & PERFORMANCE MEASURES SUMMARY SCHEDULE



100 AREA REMEDIAL ACTION PROJECT MILESTONE SCHEDULE

SEPTEMBER MONTH END

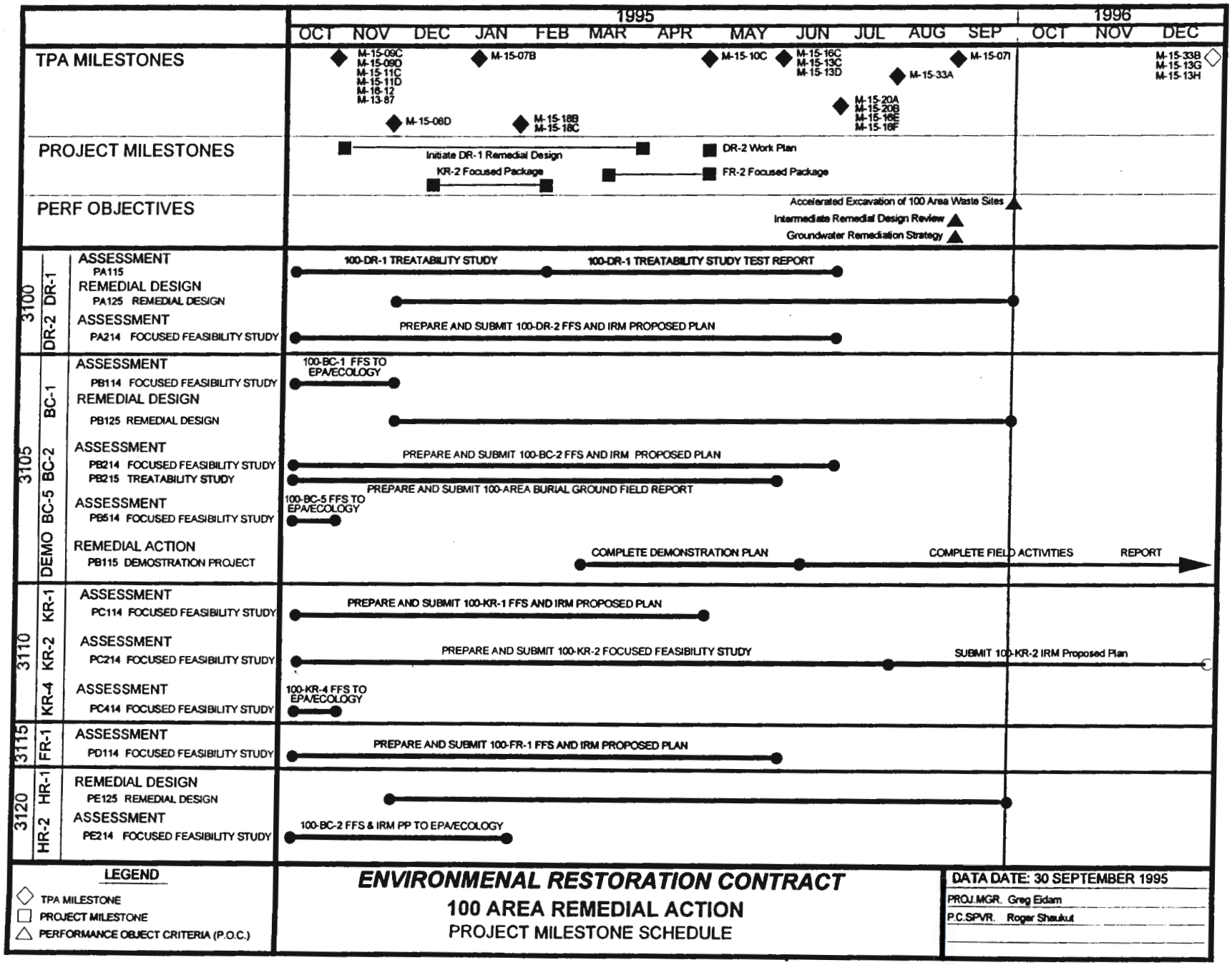
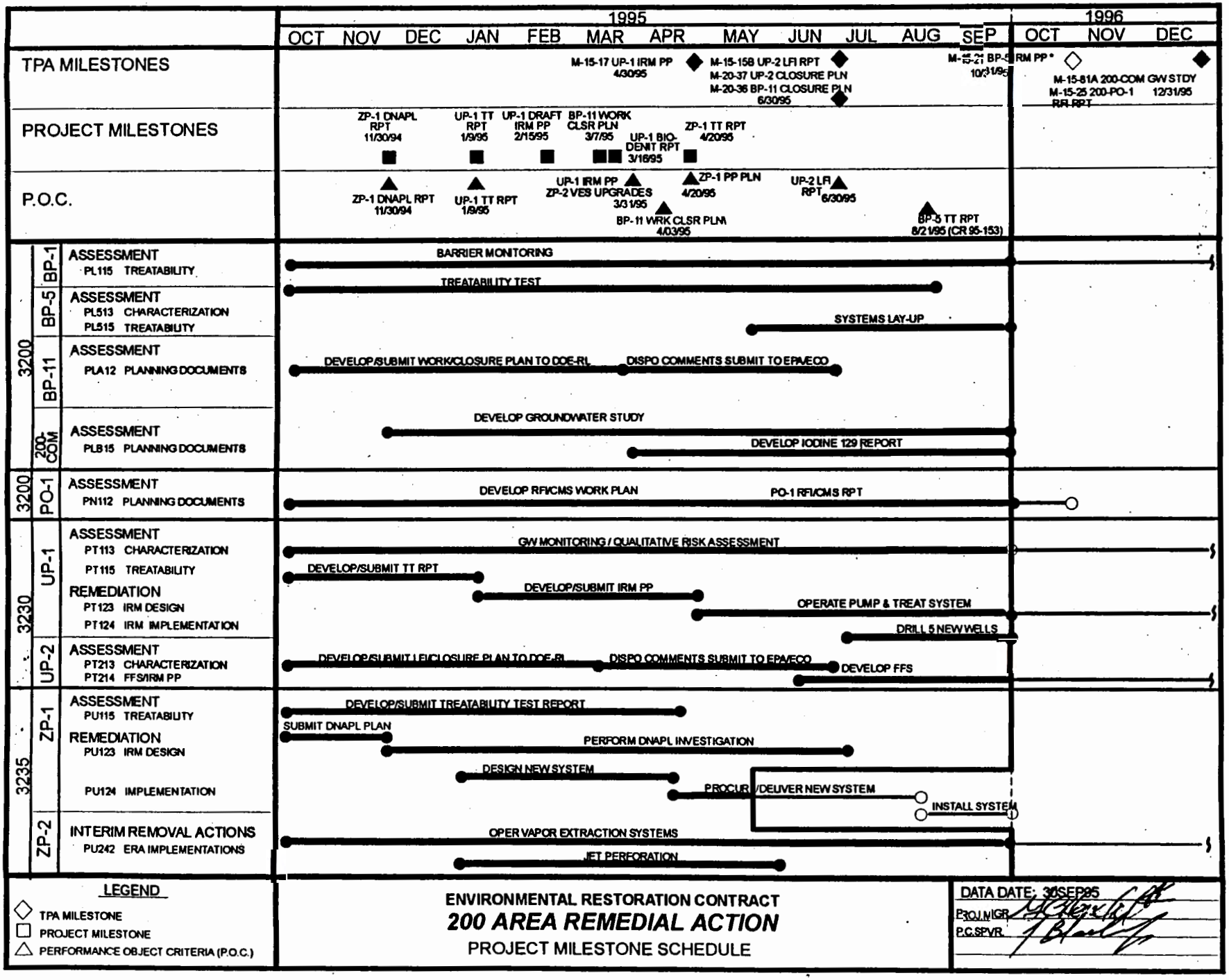

1995
1996
OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
TPA MILESTONES
M-15-09C M-15-09D M-15-11C M-15-11D M-16-12 M-13-87
M-15-08D
M-15-07B
M-15-18B M-15-18C
M-15-10C
M-15-16C M-15-13C M-15-13D
M-15-33A
M-15-20A M-15-20B M-15-16E M-15-16F
M-15-07I
M-15-33B M-15-13G M-15-13H
PROJECT MILESTONES
Initiate DR-1 Remedial Design
KR-2 Focused Package
DR-2 Work Plan
FR-2 Focused Package
PERF OBJECTIVES
Accelerated Excavation of 100 Area Waste Sites
Intermediate Remedial Design Review
Groundwater Remediation Strategy
3100 DR-1
ASSESSMENT
PA115
REMEDIAL DESIGN
PA125 REMEDIAL DESIGN
100-DR-1 TREATABILITY STUDY
100-DR-1 TREATABILITY STUDY TEST REPORT
DR-2
ASSESSMENT
PA214 FOCUSED FEASIBILITY STUDY
PREPARE AND SUBMIT 100-DR-2 FFS AND IRM PROPOSED PLAN
3105 BC-1
ASSESSMENT
PB114 FOCUSED FEASIBILITY STUDY
100-BC-1 FFS TO EPA/ECOLOGY
REMEDIAL DESIGN
PB125 REMEDIAL DESIGN
BC-2
ASSESSMENT
PB214 FOCUSED FEASIBILITY STUDY
PB215 TREATABILITY STUDY
PREPARE AND SUBMIT 100-BC-2 FFS AND IRM PROPOSED PLAN
PREPARE AND SUBMIT 100-AREA BURIAL GROUND FIELD REPORT
BC-5
ASSESSMENT
PB514 FOCUSED FEASIBILITY STUDY
100-BC-5 FFS TO EPA/ECOLOGY
DEMO
REMEDIAL ACTION
PB115 DEMOSTRATION PROJECT
COMPLETE DEMONSTRATION PLAN
COMPLETE FIELD ACTIVITIES
REPORT
3110 KR-1
ASSESSMENT
PC114 FOCUSED FEASIBILITY STUDY
PREPARE AND SUBMIT 100-KR-1 FFS AND IRM PROPOSED PLAN
KR-2
ASSESSMENT
PC214 FOCUSED FEASIBILITY STUDY
PREPARE AND SUBMIT 100-KR-2 FOCUSED FEASIBILITY STUDY
SUBMIT 100-KR-2 IRM Proposed Plan
KR-4
ASSESSMENT
PC414 FOCUSED FEASIBILITY STUDY
100-KR-4 FFS TO EPA/ECOLOGY
3115 FR-1
ASSESSMENT
PD114 FOCUSED FEASIBILITY STUDY
PREPARE AND SUBMIT 100-FR-1 FFS AND IRM PROPOSED PLAN
3120 HR-1
REMEDIAL DESIGN
PE125 REMEDIAL DESIGN
HR-2
ASSESSMENT
PE214 FOCUSED FEASIBILITY STUDY
100-BC-2 FFS & IRM PP TO EPA/ECOLOGY
LEGEND
TPA MILESTONE
PROJECT MILESTONE
PERFORMANCE OBJECT CRITERIA (P.O.C.)
ENVIRONMENAL RESTORATION CONTRACT
100 AREA REMEDIAL ACTION
PROJECT MILESTONE SCHEDULE
DATA DATE: 30 SEPTEMBER 1995
PROJ.MGR. Greg Eidam
P.C.SPVR. Roger Shaukut

Figure B-6

200 AREA REMEDIAL ACTION PROJECT MILESTONE SCHEDULE

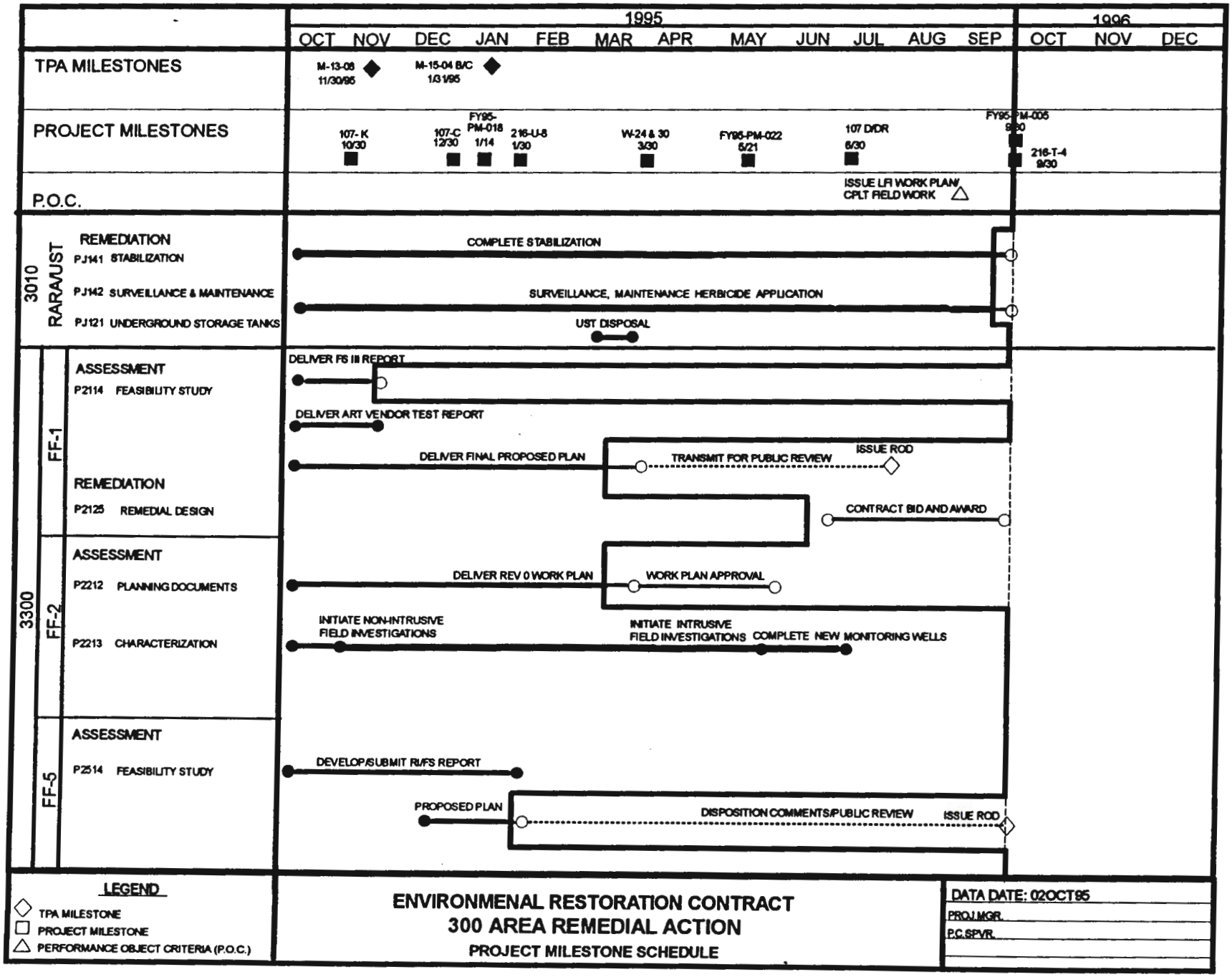
SEPTEMBER MONTH END

Figure C - 6


1995
OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1996
OCT NOV DEC
TPA MILESTONES
M-15-17 UP-1 IRM PP 4/30/95
M-15-15B UP-2 LFI RPT
M-20-37 UP-2 CLOSURE PLN
M-20-36 BP-11 CLOSURE PLN 6/30/95
M-15-21 BP-5 IRM PP * 10/31/95
M-15-81A 200-COM GW STDY 12/31/95
M-15-25 200-PO-1 RFI RPT
PROJECT MILESTONES
ZP-1 DNAPL RPT 11/30/94
UP-1 TT RPT 1/9/95
UP-1 DRAFT IRM PP 2/15/95
BP-11 WORK CLSR PLN 3/7/95
UP-1 BIO-DENIT RPT 3/16/95
ZP-1 TT RPT 4/20/95
P.O.C.
ZP-1 DNAPL RPT 11/30/94
UP-1 TT RPT 1/9/95
UP-1 IRM PP
ZP-2 VES UPGRADES 3/31/95
BP-11 WRK CLSR PLN 4/03/95
ZP-1 PP PLN 4/20/95
UP-2 LFI RPT 6/30/95
BP-5 TT RPT 8/21/95 (CR 95-153)
3200 BP-1 ASSESSMENT PL115 TREATABILITY
BARRIER MONITORING
TREATABILITY TEST
3200 BP-5 ASSESSMENT PL513 CHARACTERIZATION PL515 TREATABILITY
SYSTEMS LAY-UP
3200 BP-11 ASSESSMENT PLA12 PLANNING DOCUMENTS
DEVELOP/SUBMIT WORK/CLOSURE PLAN TO DOE-RL
DISPO COMMENTS SUBMIT TO EPA/ECO
3200 200-COM ASSESSMENT PLB15 PLANNING DOCUMENTS
DEVELOP GROUNDWATER STUDY
DEVELOP IODINE 129 REPORT
3200 PO-1 ASSESSMENT PN112 PLANNING DOCUMENTS
DEVELOP RFI/CMS WORK PLAN
PO-1 RFI/CMS RPT
3230 UP-1 ASSESSMENT PT113 CHARACTERIZATION PT115 TREATABILITY REMEDIATION PT123 IRM DESIGN PT124 IRM IMPLEMENTATION
GW MONITORING / QUALITATIVE RISK ASSESSMENT
DEVELOP/SUBMIT TT RPT
DEVELOP/SUBMIT IRM PP
OPERATE PUMP & TREAT SYSTEM
DRILL 5 NEW WELLS
3230 UP-2 ASSESSMENT PT213 CHARACTERIZATION PT214 FFS/IRM PP
DEVELOP/SUBMIT LFI/CLOSURE PLAN TO DOE-RL
DISPO COMMENTS SUBMIT TO EPA/ECO
DEVELOP FFS
3235 ZP-1 ASSESSMENT PU115 TREATABILITY REMEDIATION PU123 IRM DESIGN PU124 IMPLEMENTATION
DEVELOP/SUBMIT TREATABILITY TEST REPORT
SUBMIT DNAPL PLAN
PERFORM DNAPL INVESTIGATION
DESIGN NEW SYSTEM
PROCUR /DELIVER NEW SYSTEM
INSTALL SYSTEM
3235 ZP-2 INTERIM REMOVAL ACTIONS PU242 ERA IMPLEMENTATIONS
OPER VAPOR EXTRACTION SYSTEMS
JET PERFORATION
LEGEND
TPA MILESTONE
PROJECT MILESTONE
PERFORMANCE OBJECT CRITERIA (P.O.C.)
ENVIRONMENTAL RESTORATION CONTRACT
200 AREA REMEDIAL ACTION
PROJECT MILESTONE SCHEDULE
DATA DATE: 30SEP95
PROJ MGR
P.C.SPVR

300 AREA REMEDIAL ACTION PROJECT MILESTONE SCHEDULE

SEPTEMBER MONTH END


1995
1996
OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
TPA MILESTONES
M-13-08 11/30/95
M-15-04 B/C 1/31/95
PROJECT MILESTONES
107-K 10/30
107-C 12/30
FY95-PM-018 1/14
216-U-8 1/30
W-24 & 30 3/30
FY96-PM-022 5/21
107 D/DR 6/30
FY95-PM-005 9/30
216-T-4 9/30
P.O.C.
ISSUE LFI WORK PLAN/ CPLT FIELD WORK
3010 RARA/UST
REMEDIATION
PJ141 STABILIZATION
PJ142 SURVEILLANCE & MAINTENANCE
PJ121 UNDERGROUND STORAGE TANKS
COMPLETE STABILIZATION
SURVEILLANCE, MAINTENANCE HERBICIDE APPLICATION
UST DISPOSAL
3300
FF-1
ASSESSMENT
P2114 FEASIBILITY STUDY
REMEDIATION
P2125 REMEDIAL DESIGN
DELIVER RS III REPORT
DELIVER ART VENDOR TEST REPORT
DELIVER FINAL PROPOSED PLAN
TRANSMIT FOR PUBLIC REVIEW
ISSUE ROD
CONTRACT BID AND AWARD
FF-2
ASSESSMENT
P2212 PLANNING DOCUMENTS
P2213 CHARACTERIZATION
DELIVER REV 0 WORK PLAN
WORK PLAN APPROVAL
INITIATE NON-INTRUSIVE FIELD INVESTIGATIONS
INITIATE INTRUSIVE FIELD INVESTIGATIONS
COMPLETE NEW MONITORING WELLS
FF-5
ASSESSMENT
P2514 FEASIBILITY STUDY
DEVELOP/SUBMIT RI/FS REPORT
PROPOSED PLAN
DISPOSITION COMMENTS/PUBLIC REVIEW
ISSUE ROD
LEGEND
TPA MILESTONE
PROJECT MILESTONE
PERFORMANCE OBJECT CRITERIA (P.O.C.)
ENVIRONMENAL RESTORATION CONTRACT
300 AREA REMEDIAL ACTION
PROJECT MILESTONE SCHEDULE
DATA DATE: 02OCT95
PROJ MGR.
P.C.SPVR.

KEY WORK SCOPE FOR OCTOBER THROUGH DECEMBER 1995

REMEDIAL ACTIONS
KEY SCOPE FOR OCTOBER THROUGH DECEMBER 1995

100 Area

- Submit 100-KR-2 IRM Proposed Plan to Regulators (M-15-33B).
- Initiate 100-D Ponds ERA Waste Site Preparation.
- Prepare 100-IU-2/IU-6 Focused Packaged and start Conceptual Model.
- Prepare 100-BC Remaining Sites FFS text and start FFS text for remainder of 100 Area Sites..
- Initiate Land Access Study.
- Burial Ground Study - Develop Process of Evaluating Burial Grounds.
- Treatability Studies - Complete Rock Screening Plans and Operating Procedures.
- Demonstration Project (ERA) - Complete 116-C-1 Excavation and Material Handling including Demobilization.
- Group 1 Sites (BC-1, DR-1, and HR-1) - Issue Design Basis Report for Remedial Action Design.
- Complete BC-2, HR-2, DR-2, KR-2, FR-1, FR-2, FFS including comments Disposition of Regulator Review.
- Complete BC-2, HR-2, DR-2, KR-1, FR-1, FR-2 Proposed Plans including comments disposition of Regulator Review.

200 Area

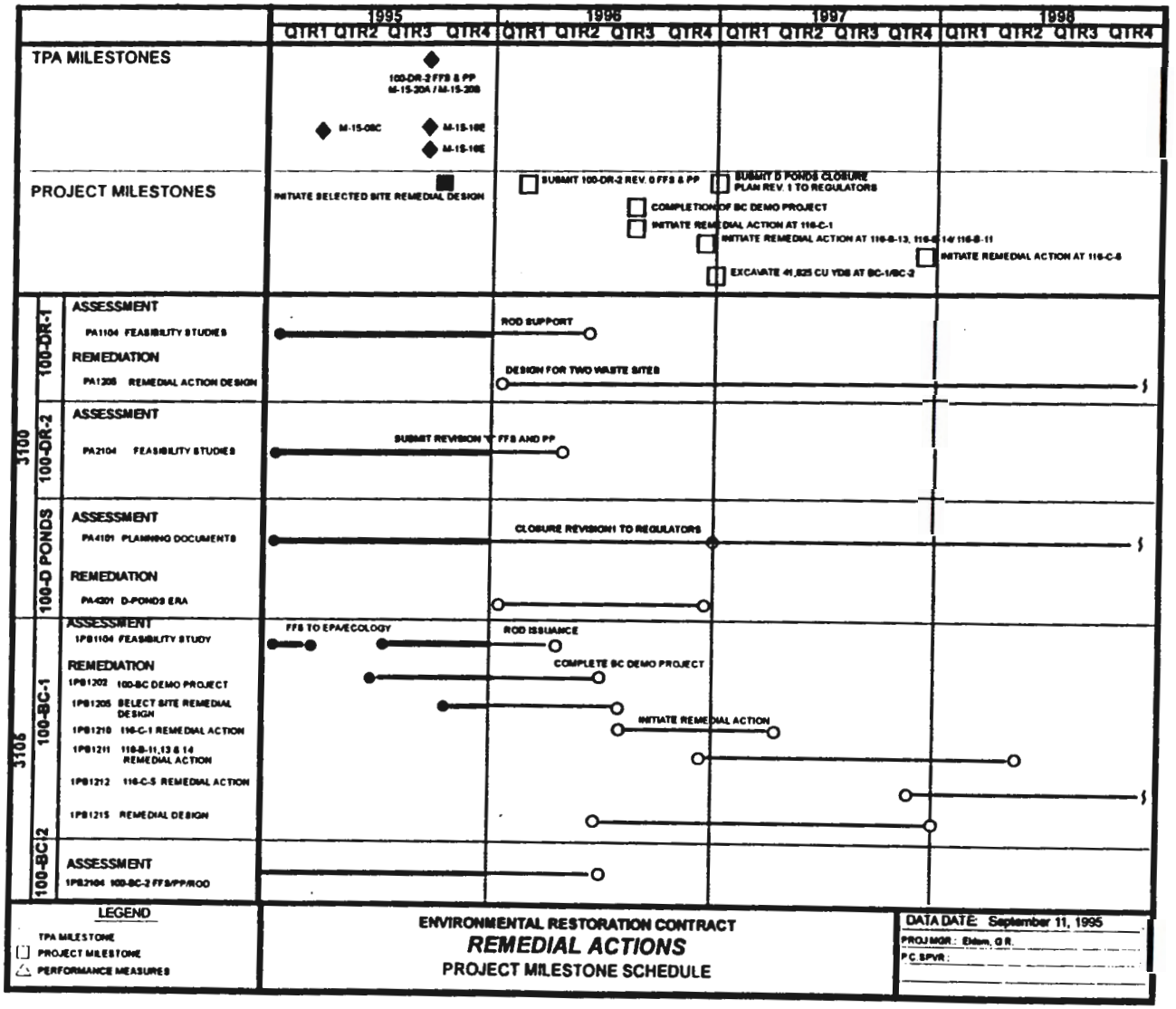
- Develop and Issue Project Instructions for 200-UP-2 Planning Documents.
- Issue 200-UP-2 Site-Wide Barrier Focused Feasibility Study for Regulators' Review and Revision.
- Prepare 200-UP-2 FFS Draft Report.
- Complete 200-BP-11 Work Plan including comment disposition of Regulators.

300 Area

- Issue 300-FF-1 Pre-Design Report.
- Finalize 300-FF Proposed Plan and FFS and issue for Public Review.
- Start 300-FF-1 Remedial Design Subcontract.
- Issue 300-FF-2 Approved Work Plan.
- Prepare 300-FF-2 Draft LFI Report.
- Issue 300-FF-5 Operations and Maintenance Plan to Regulators.

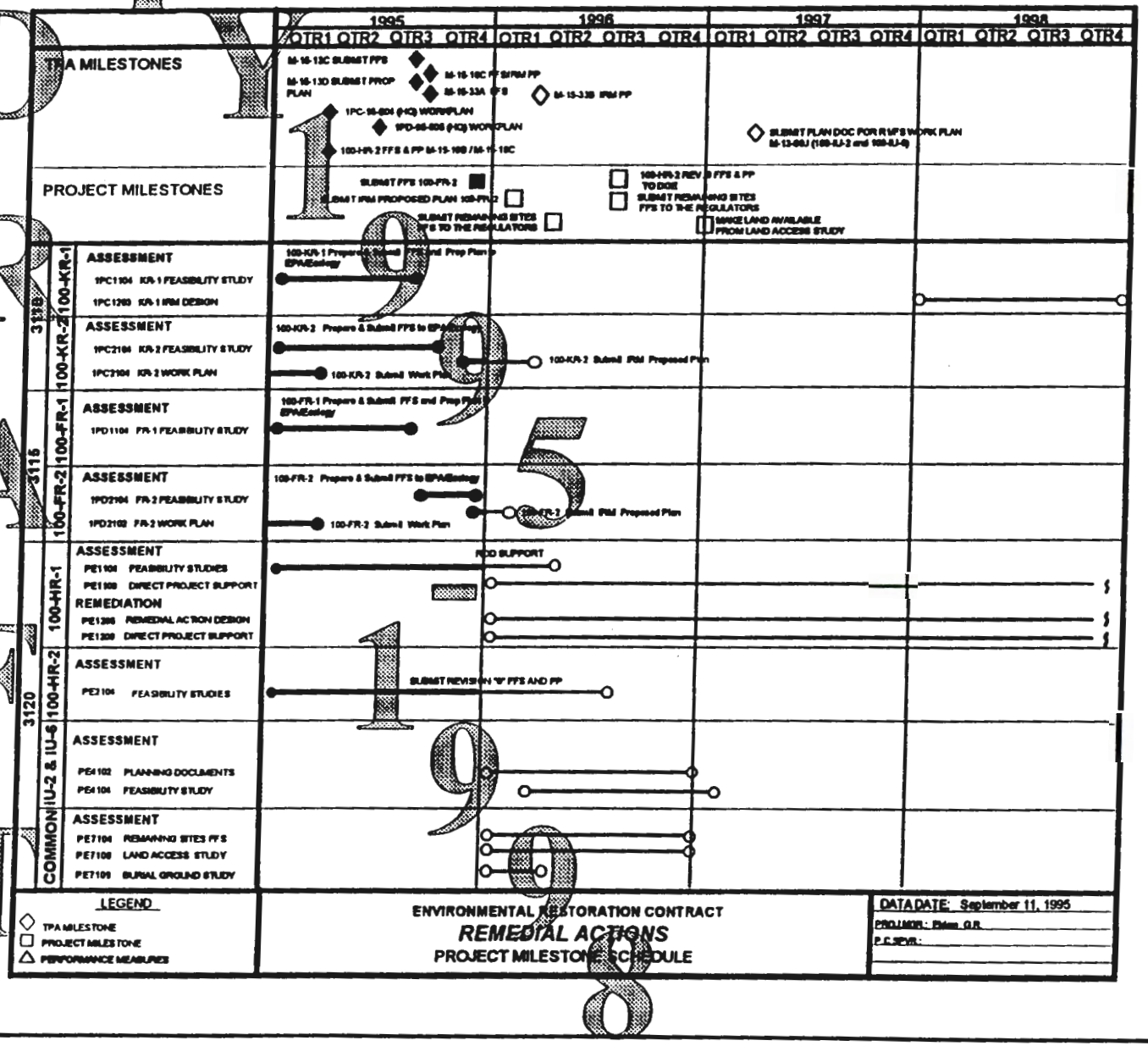
1100-EM

- Finalize the revegetation plans.
- Complete revegetation efforts to meet milestone M-16-05A-T3.
- Finalize Close-Out report for the 1100 Area NPL to meet milestone M-16-05A.

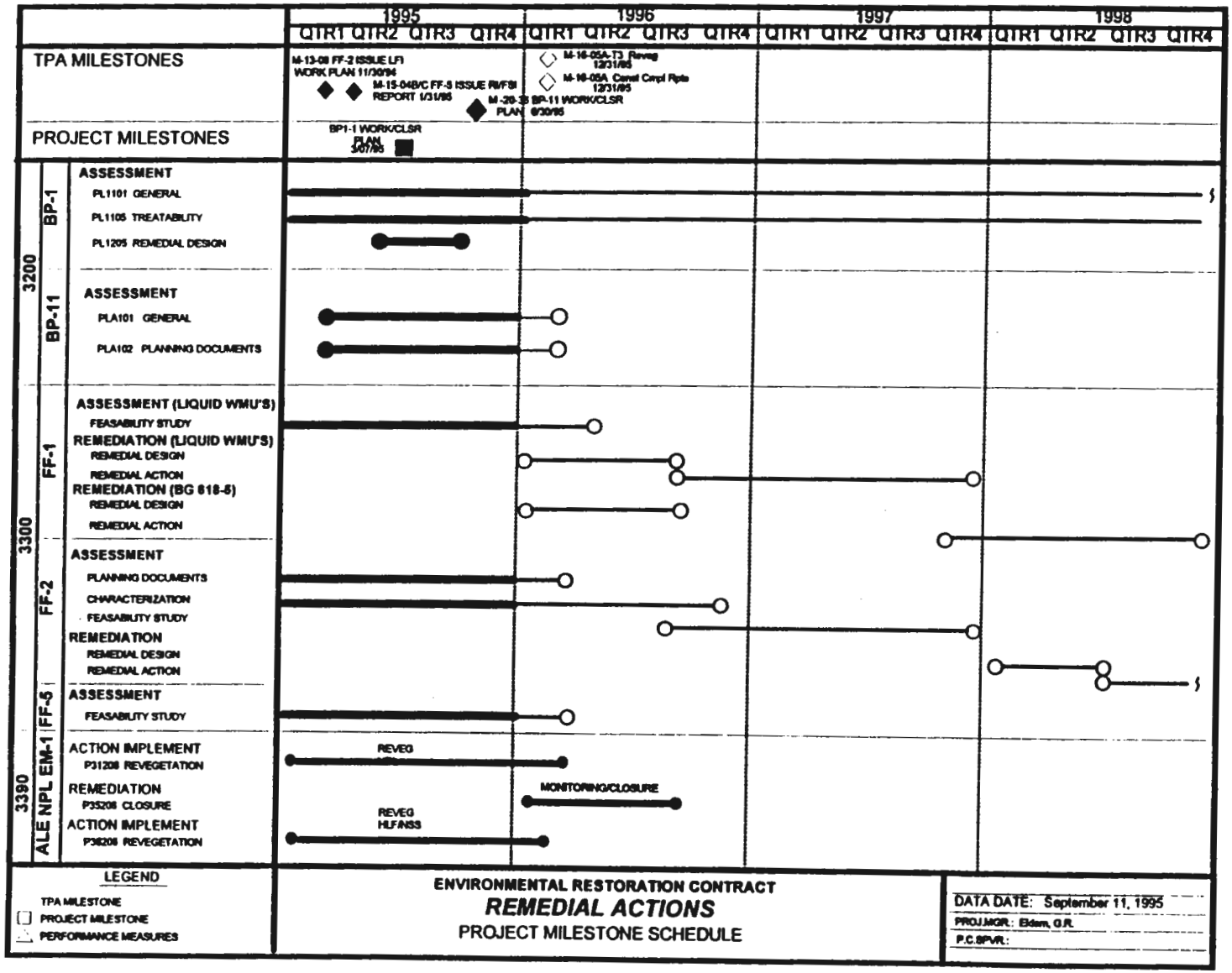

1995
QTR1 QTR2 QTR3 QTR4
1996
QTR1 QTR2 QTR3 QTR4
1997
QTR1 QTR2 QTR3 QTR4
1998
QTR1 QTR2 QTR3 QTR4
TPA MILESTONES
100-DR-2 FFS & PP
M-15-30A / M-15-30B
M-15-08C
M-15-10E
M-15-10E
PROJECT MILESTONES
INITIATE SELECTED SITE REMEDIAL DESIGN
SUBMIT 100-DR-2 REV. 0 FFS & PP
SUBMIT D PONDS CLOSURE PLAN REV. 1 TO REGULATORS
COMPLETION OF BC DEMO PROJECT
INITIATE REMEDIAL ACTION AT 116-C-1
INITIATE REMEDIAL ACTION AT 116-B-13, 116-B-14/ 116-B-11
INITIATE REMEDIAL ACTION AT 116-C-5
EXCAVATE 41,825 CU YDS AT BC-1/BC-2
3100
100-DR-1
ASSESSMENT
PA1104 FEASIBILITY STUDIES
ROD SUPPORT
REMEDIATION
PA1205 REMEDIAL ACTION DESIGN
DESIGN FOR TWO WASTE SITES
100-DR-2
ASSESSMENT
PA2104 FEASIBILITY STUDIES
SUBMIT REVISION 1 FFS AND PP
100-D PONDS
ASSESSMENT
PA4101 PLANNING DOCUMENTS
CLOSURE REVISION1 TO REGULATORS
REMEDIATION
PA4201 D-PONDS ERA
3105
100-BC-1
ASSESSMENT
1PB1104 FEASIBILITY STUDY
FFS TO EPA/ECOLOGY
ROD ISSUANCE
REMEDIATION
1PB1202 100-BC DEMO PROJECT
COMPLETE BC DEMO PROJECT
1PB1205 SELECT SITE REMEDIAL DESIGN
1PB1210 116-C-1 REMEDIAL ACTION
INITIATE REMEDIAL ACTION
1PB1211 116-B-11,13 & 14 REMEDIAL ACTION
1PB1212 116-C-5 REMEDIAL ACTION
1PB1215 REMEDIAL DESIGN
100-BC-2
ASSESSMENT
1PB2104 100-BC-2 FFS/PP/ROD
LEGEND
TPA MILESTONE
PROJECT MILESTONE
PERFORMANCE MEASURES
ENVIRONMENTAL RESTORATION CONTRACT
REMEDIAL ACTIONS
PROJECT MILESTONE SCHEDULE
DATA DATE: September 11, 1995
PROJ MGR: Elston, G.R.
PC SPVR:

Remedial Action

DRAFT FY 1995



1998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QTR1 QTR2 QTR3 QTR4
1996
QTR1 QTR2 QTR3 QTR4
1997
QTR1 QTR2 QTR3 QTR4
1998
QTR1 QTR2 QTR3 QTR4
TPA MILESTONES
M-13-08 FF-2 ISSUE LFI WORK PLAN 11/30/94
M-15-04B/C FF-5 ISSUE RI/FSI REPORT 1/31/95
M-16-05A-T3 Revsg 12/31/95
M-16-05A Const Compl Rpts 12/31/95
M-20-3 BP-11 WORK/CLSR PLAN 6/30/95
PROJECT MILESTONES
BP1-1 WORK/CLSR PLAN 3/07/95
3200
BP-1
ASSESSMENT
PL1101 GENERAL
PL1105 TREATABILITY
PL1205 REMEDIAL DESIGN
BP-11
ASSESSMENT
PLA101 GENERAL
PLA102 PLANNING DOCUMENTS
3300
FF-1
ASSESSMENT (LIQUID WMU'S)
FEASABILITY STUDY
REMEDIATION (LIQUID WMU'S)
REMEDIAL DESIGN
REMEDIAL ACTION
REMEDIATION (BG 618-5)
REMEDIAL DESIGN
REMEDIAL ACTION
FF-2
ASSESSMENT
PLANNING DOCUMENTS
CHARACTERIZATION
FEASABILITY STUDY
REMEDIATION
REMEDIAL DESIGN
REMEDIAL ACTION
FF-5
ASSESSMENT
FEASABILITY STUDY
3390
ALE NPL EM-1
ACTION IMPLEMENT
P31208 REVEGETATION
REMEDIATION
P35208 CLOSURE
ACTION IMPLEMENT
P36208 REVEGETATION
REVEG
MONITORING/CLOSURE
REVEG HLF/ISS
LEGEND
TPA MILESTONE
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PERFORMANCE MEASURES
ENVIRONMENTAL RESTORATION CONTRACT
REMEDIAL ACTIONS
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DATA DATE: September 11, 1995
PROJ.MGR.: Eldam, G.R.
P.C.B/PVR: