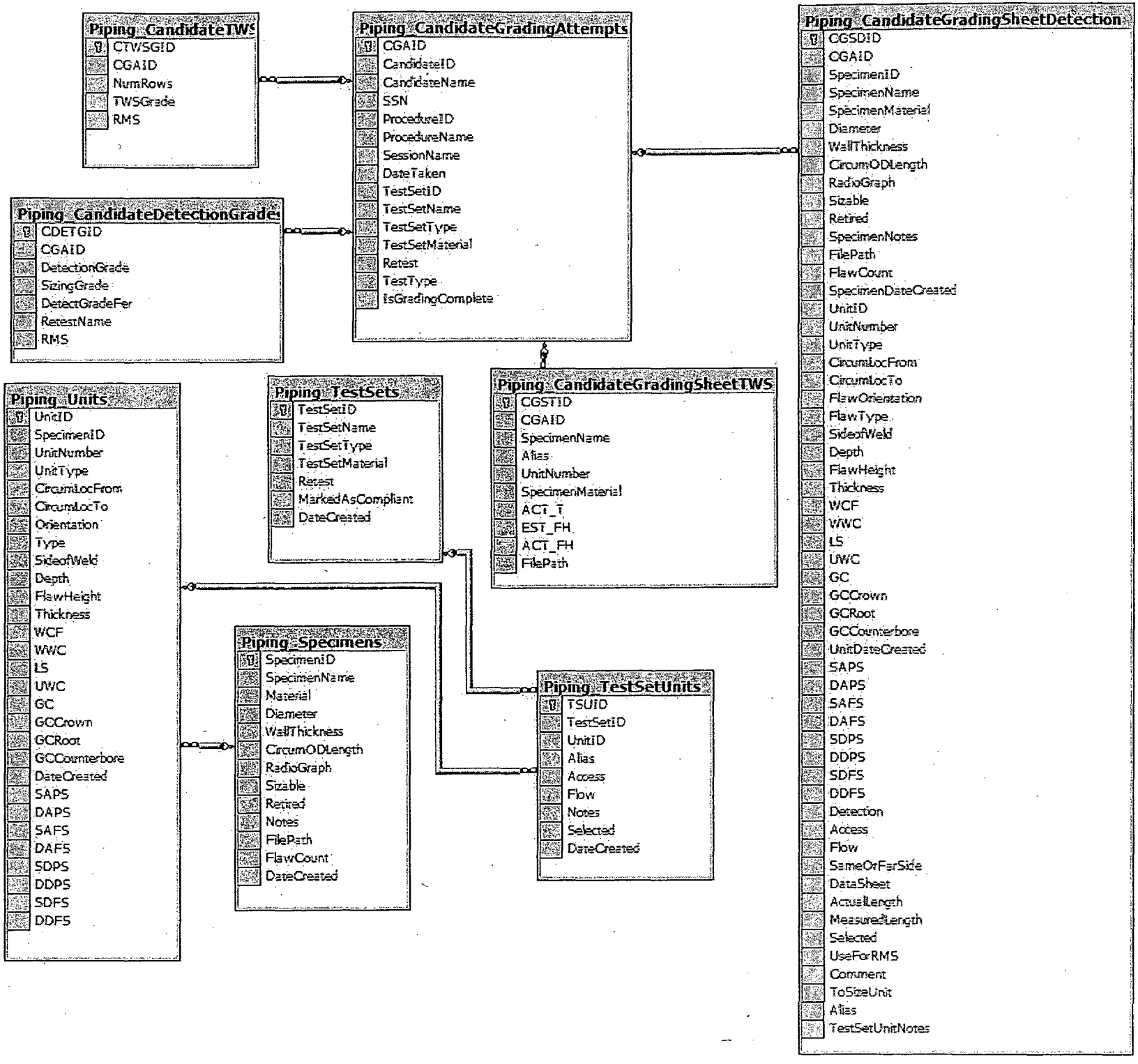
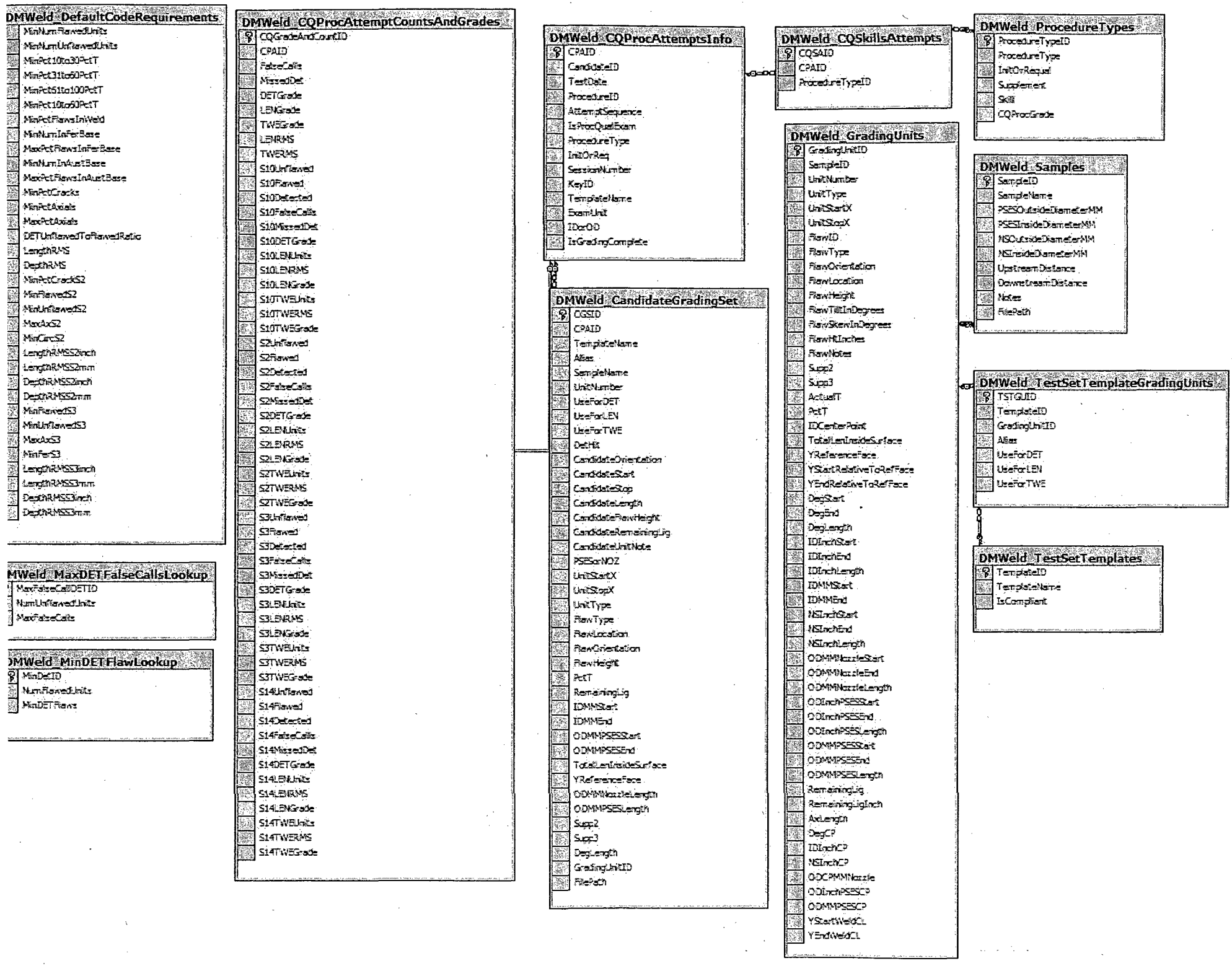

Piping_CandidateTWS
CTWSGID
CGAID
NumRows
TWSGrade
RMS
Piping_CandidateGradingAttempts
CGAID
CandidateID
CandidateName
SSN
ProcedureID
ProcedureName
SessionName
DateTaken
TestSetID
TestSetName
TestSetType
TestSetMaterial
Retest
TestType
IsGradingComplete
Piping_CandidateGradingSheetDetection
CGSDID
CGAID
SpecimenID
SpecimenName
SpecimenMaterial
Diameter
WallThickness
CircumODLength
RadioGraph
Sizable
Retired
SpecimenNotes
FilePath
FlawCount
SpecimenDateCreated
UnitID
UnitNumber
UnitType
CircumLocFrom
CircumLocTo
FlawOrientation
FlawType
SideofWeld
Depth
FlawHeight
Thickness
WCF
WWC
LS
UWC
GC
GCCrown
GCRoot
GCCounterbore
UnitDateCreated
SAPS
DAPS
SAFS
DAFS
SDPS
DDPS
SDFS
DDFS
Detection
Access
Flow
SameOrFarSide
DataSheet
ActualLength
MeasuredLength
Selected
UseForRMS
Comment
ToSizeUnit
Alias
TestSetUnitNotes
Piping_CandidateDetectionGrades
CDETGID
CGAID
DetectionGrade
SizingGrade
DetectGradeFer
RetestName
RMS
Piping_Units
UnitID
SpecimenID
UnitNumber
UnitType
CircumLocFrom
CircumLocTo
Orientation
Type
SideofWeld
Depth
FlawHeight
Thickness
WCF
WWC
LS
UWC
GC
GCCrown
GCRoot
GCCounterbore
DateCreated
SAPS
DAPS
SAFS
DAFS
SDPS
DDPS
SDFS
DDFS
Piping_TestSets
TestSetID
TestSetName
TestSetType
TestSetMaterial
Retest
MarkedAsCompliant
DateCreated
Piping_CandidateGradingSheetTWS
CGSTID
CGAID
SpecimenName
Alias
UnitNumber
SpecimenMaterial
ACT_T
EST_FH
ACT_FH
FilePath
Piping_Specimens
SpecimenID
SpecimenName
Material
Diameter
WallThickness
CircumODLength
RadioGraph
Sizable
Retired
Notes
FilePath
FlawCount
DateCreated
Piping_TestSetUnits
TSUID
TestSetID
UnitID
Alias
Access
Flow
Notes
Selected
DateCreated


DMWeld_DefaultCodeRequirements
MinNumFlawedUnits
MinNumUnflawedUnits
MinPct10to30PctT
MinPct31to60PctT
MinPct61to100PctT
MinPct10to60PctT
MinPctFlawsInWeld
MinNumInFerBase
MaxPctFlawsInFerBase
MinNumInAustBase
MaxPctFlawsInAustBase
MinPctCracks
MinPctAxials
MaxPctAxials
DETUnflawedToFlawedRatio
LengthRMS
DepthRMS
MinPctCracksS2
MinFlawedS2
MinUnflawedS2
MaxAxS2
MinCircS2
LengthRMSS2inch
LengthRMSS2mm
DepthRMSS2inch
DepthRMSS2mm
MinFlawedS3
MinUnflawedS3
MaxAxS3
MinFerS3
LengthRMSS3inch
LengthRMSS3mm
DepthRMSS3inch
DepthRMSS3mm
MWeld_MaxDETFalseCallsLookup
MaxFalseCallDETID
NumUnflawedUnits
MaxFalseCalls
DMWeld_MinDETFlawLookup
MinDetID
NumFlawedUnits
MinDETFlaws
DMWeld_CQProcAttemptCountsAndGrades
CQGradeAndCountID
CPAID
FalseCalls
MissedDet
DETGrade
LENGrade
TWEGrade
LENRMS
TWERMS
S10Unflawed
S10Flawed
S10Detected
S10FalseCalls
S10MissedDet
S10DETGrade
S10LENUnits
S10LENRMS
S10LENGrade
S10TWEUnits
S10TWERMS
S10TWEGrade
S2Unflawed
S2Flawed
S2Detected
S2FalseCalls
S2MissedDet
S2DETGrade
S2LENUnits
S2LENRMS
S2LENGrade
S2TWEUnits
S2TWERMS
S2TWEGrade
S3Unflawed
S3Flawed
S3Detected
S3FalseCalls
S3MissedDet
S3DETGrade
S3LENUnits
S3LENRMS
S3LENGrade
S3TWEUnits
S3TWERMS
S3TWEGrade
S14Unflawed
S14Flawed
S14Detected
S14FalseCalls
S14MissedDet
S14DETGrade
S14LENUnits
S14LENRMS
S14LENGrade
S14TWEUnits
S14TWERMS
S14TWEGrade
DMWeld_CQProcAttemptsInfo
CPAID
CandidateID
TestDate
ProcedureID
AttemptSequence
IsProcQualExam
ProcedureType
InitOrReq
SessionNumber
KeyID
TemplateName
ExamUnit
IDorOD
IsGradingComplete
DMWeld_CandidateGradingSet
CGSID
CPAID
TemplateName
Alias
SampleName
UnitNumber
UseForDET
UseForLEN
UseForTWE
DetHt
CandidateOrientation
CandidateStart
CandidateStop
CandidateLength
CandidateFlawHeight
CandidateRemainingLig
CandidateUnitNote
PSESorNOZ
UnitStartX
UnitStopX
UnitType
FlawType
FlawLocation
FlawOrientation
FlawHeight
PctT
RemainingLig
IDMMStart
IDMMEnd
ODMMPSESStart
ODMMPSESEnd
TotalLenInsideSurface
YReferenceFace
ODMMNozzleLength
ODMMPSESLength
Supp2
Supp3
DegLength
GradingUnitID
FilePath
DMWeld_CQSkillsAttempts
CQSAID
CPAID
ProcedureTypeID
DMWeld_GradingUnits
GradingUnitID
SampleID
UnitNumber
UnitType
UnitStartX
UnitStopX
FlawID
FlawType
FlawOrientation
FlawLocation
FlawHeight
FlawTiltInDegrees
FlawSkewInDegrees
FlawHtInches
FlawNotes
Supp2
Supp3
ActualT
PctT
IDCenterPoint
TotalLenInsideSurface
YReferenceFace
YStartRelativeToRefFace
YEndRelativeToRefFace
DegStart
DegEnd
DegLength
IDInchStart
IDInchEnd
IDInchLength
IDMMStart
IDMMEnd
NSInchStart
NSInchEnd
NSInchLength
ODMMNozzleStart
ODMMNozzleEnd
ODMMNozzleLength
ODInchPSESStart
ODInchPSESEnd
ODInchPSESLength
ODMMPSESStart
ODMMPSESEnd
ODMMPSESLength
RemainingLig
RemainingLigInch
AxLength
DegCP
IDInchCP
NSInchCP
ODCPMMNozzle
ODInchPSESCP
ODMMPSESCP
YStartWeldCL
YEndWeldCL
DMWeld_ProcedureTypes
ProcedureTypeID
ProcedureType
InitOrRequal
Supplement
Skill
CQProcGrade
DMWeld_Samples
SampleID
SampleName
PSESOutsideDiameterMM
PSESInsideDiameterMM
NSOutsideDiameterMM
NSInsideDiameterMM
UpstreamDistance
DownstreamDistance
Notes
FilePath
DMWeld_TestSetTemplateGradingUnits
TSTGUID
TemplateID
GradingUnitID
Alias
UseforDET
UseforLEN
UseforTWE
DMWeld_TestSetTemplates
TemplateID
TemplateName
IsCompliant