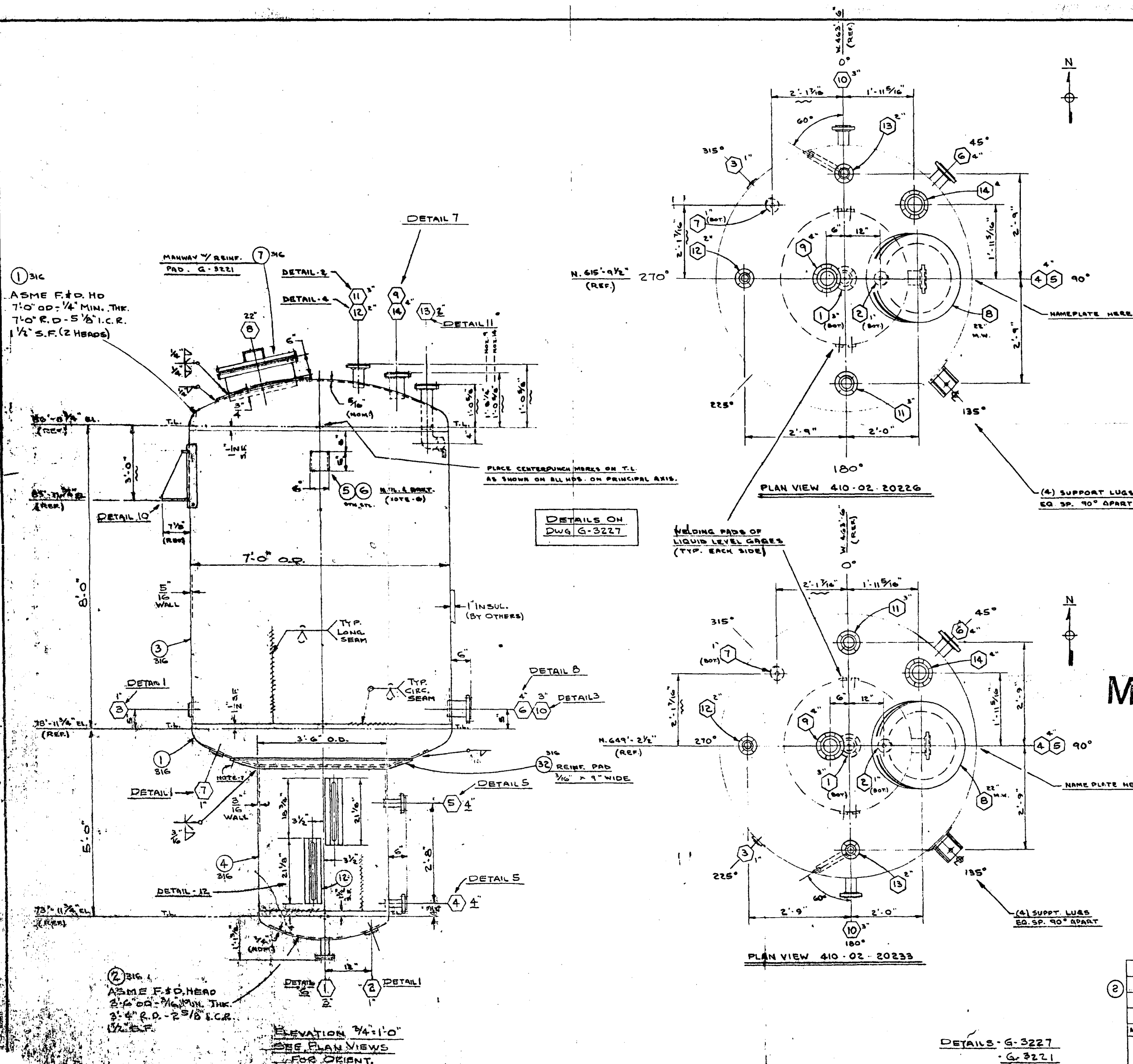


[illegible]

DESIGN CONDITIONS			
DESIGN PRESSURE			
SHELL (INT.):	15	PSIG @	284 °F (140°C)
SHELL (EXT.):	15	PSIG @	284 °F (140°C)
JACKET:	-	PSIG @	- °F
COIL/TUBES:	-	PSIG @	- °F
TEST PRESSURE (HYDROSTATIC)			
SHELL:	30	PSIG	
JACKET:	-	PSIG	
COIL/TUBES:	-	PSIG	
CORR. ALLOW.	SHELL: 0 JACKET: - COIL/TUBES: -		
HEAT TREATMENT:			
X-RAY:	4 SPOTS		
CODE	ASME CODE CONSTRUCTION		
CODE STAMP: NONE			
JOINT EFF. HEADS:	100	%	
JOINT EFF. SHELL:	85	%	
NOZZLE TYPE:	L. JT. # PAD (R.F.)		
A.N.S.I. FLG. RATING:	150 #		
MATERIAL SPECS.			
SHELL:	SA-240-316		
HEADS:	SA-240-316		
JKT SHELL:	-		
JKT HEADS:	-		
JKT CLOSURE RING:	-		
COIL:	-		
TUBES:	-		
TUBE SHEETS:	-		
TUBE SHEETS (INNER):	-		
REINFORCING PADS:	SA-240 316 SS NOTE 7		
NOZZLE FLANGES:	SA-133 SS		
MANHOLE FLANGES:	SA-285 C		
MANHOLE COVER:	SA-285 C w/LINER		
STIFFENER RINGS:	-		
SUPPORTS:	SA-36 STL		
EXTERNAL PIPE:	SA-312-316		
INTERNAL PIPE:	SA-312-316		
EXTERNAL BOLTING:	A-307		
M.HOLE BOLTING:	A-307		
INTERNALS:	316		
GASKET:	ASBESTOS (1/8") COLLINS #120		
MAIN FLGS:	-		
CPLGS:	-		
STUDDED CONNS:	SA-240-316		
INTERNAL FINISH:	CUST SPEC.		
EXTERNAL FINISH:	C. STL - CUST SPEC.		
INSPECTION	S7-104 (HYDROGENIC ZINC)		
AUTHORIZED INSPECTOR:	NO		
PURCHASER:	YES		
GENERAL NOTES			
1-ALL BOLT HOLES TO STRADDLE VESSEL CENTERLINES UNLESS OTHERWISE NOTED			
2-WEIGHT OF VESSEL (EMPTY) 5100 LBS			
3-WEIGHT FULL OF PROD. (9.2 L.) 32,700 LBS			
4-SURFACES MARKED			
INDICATES A CONTINUOUS SPIRAL (PROVIDED) FINISH			
5-IN THE EVENT OF CONFLICT BETWEEN CUSTOMER'S SPECIFICATIONS & THIS DWG., THE DWG. SHALL GOVERN.			
6-NAME PLATE AREA A-CUST STD 55-983			
N. FC BRKT. - 2" STAND OFF W/ 50 SHL BOLT			
7-TELL TALE HOLE - W" NPT.			
REQ'D IN LOW POINT OF PAD.			
ITEM NO: 1 410-04-10226 BOP			
410-04-20233 PROP.			
(CS90 CAL. WORKING NDL.) 2-REQD			
BAEUERLE & MORRIS, INC.			
KING OF PRUSSIA, PA. 19061			
WATER REGENER.			
7'0" O.D. X 8'0" T.O.P. - 316			
3'6" O.D. X 8'0" B.O.T. - 316			
OR. BY	DATE	CHK BY	DATE
A.C. M. 10/18/84	A.C.		
JOB NO. 25040		SCALE NOTED	
		REV.	
		G-3226	

MASTER COPY

8. - PAINT NORTH ARROW & ITEM NO. (BELOW)
ON TOP OF VESSEL.

9. - METAL TAG UNITS: APPROX. 

AR-80-701	AR-80-701
P.O.No.-PIS-11011	P.O.No.-PIS-11011
ITEM 410-02-20226	ITEM 410-02-20232

10. - CUST. SPECS.: SS-001, 10-001,
SS-003, SS-521, SS-549, SS-538,
SS-025, SS-514, SS-021, 57-904,
SS-548 TYPE B, 42-470, 99-034,
99-104, 40-780R

VVB-0020-0427

(2)	C	SUPPORT LUGS WERE 2'-0" BELOW TOP T.L.		D.W.	
	B	CHG'D. BLK. OF UPPER AND P.D. AFTER PRINT, D.W. AND P.D. BOBOS R/IMP PRO TO BOT MD. CHG'D. BLK. OF R/L'S H.R. 14. RELOCATED NOT. T.P. 14.		D.W.	
	A	CHG'D. PER CUST. MARKED PRINT.		D.W.	
	MARK	REVISIONS		D.W.	
		THIS DRAWING IS THE PROPERTY OF BAUERLE & MORRIS, INC.			
		IT IS LOANED SUBJECT TO RETURN ON DEMAND AND WITH THE EXPRESS CONDITION THAT IT IS NOT TO BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO OUR INTERESTS.			