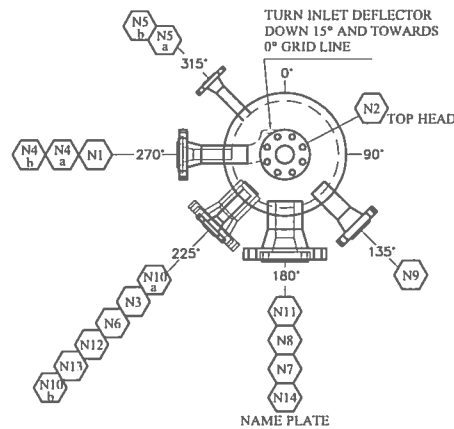
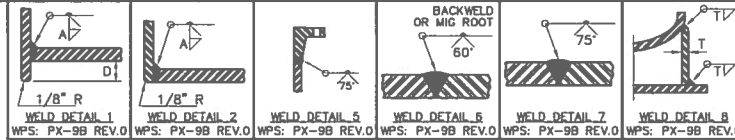
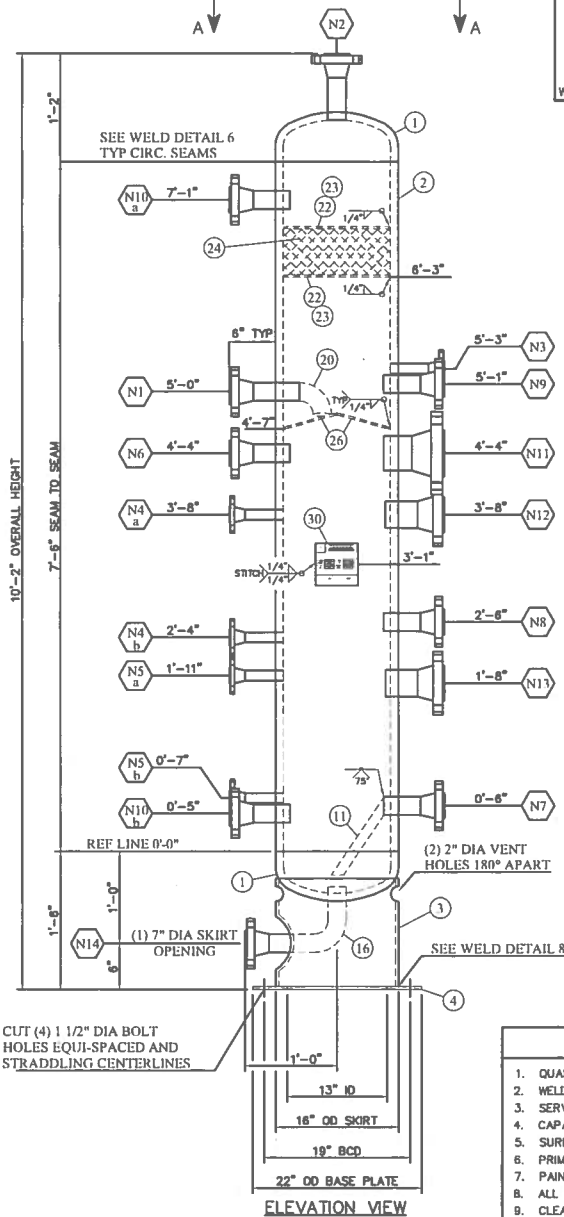




REFERENCE DRAWING NO: 1286-01 Rev. 1 As Noted CRN: P5452.213

GENERAL NOTES		DESIGN DATA		BILL OF MATERIALS	
1. QUALITY CONTROL PROGRAM NO.: AQP-1268		DESIGN & FABRICATE TO: ASME SECTION VIII, DIV 1, 2013 EDITION.		ITEM	QTY
2. WELDING PROCEDURE REGISTRATION NO.: WP-1760.2		DESIGN PRESSURE & TEMPERATURE: 1480 PSIG AT 100° F		1	2
3. SERVICE: CORROSIVE HYDROCARBONS		MINIMUM DESIGN METAL TEMPERATURE: -20° F AT 1480 PSIG		2	1
4. CAPACITY: 8.45 CUBIC FEET (0.24 CUBIC METER)		IMPACT TESTS: EXEMPT PER UG-201.1-5, FLANGES PER UCS-66c		3	1
5. SURFACE PREPARATION: HAND TOOL CLEAN MINIMUM		RADIOGRAPHY - LONG SEAMS: NOT APPLICABLE		4	1
6. PRIME: AS PER CLIENT SPECIFICATIONS		RADIOGRAPHY - CIRC SEAMS: FULL PER UW-11c		5	5
7. PAINT: AS PER CLIENT SPECIFICATIONS		PHWT PER UCS-56: 1125° F ±25° F For 62 Minutes Minimum		6	2
8. ALL BOLT HOLES TO STRADDLE CENTERLINES.		HYDROSTATIC TEST PRESSURE: 1925 PSIG		7	9
9. CLEAN AND COVER ALL OPENINGS FOR SHIPMENT.		CORROSION ALLOWANCE: 1/8" WEIGHT EMPTY: 1,450 LBS		8	1
10. USE WPS PX-9B REV.0 FOR TACK WELDS & INT./EXT. ATTACHMENTS.		WEIGHT FULL OF WATER: 1,975 LBS		9	1
				11	1
				12	5
				13	1
				14	1
				15	6
				16	1
				17	2
				18	1
				20	1
				22	2
				23	2
				24	1
				28	2
				30	1

CONNECTION SCHEDULE

MARK	SIZE	SCH	RATING	TYPE	SERVICE	A	B	C	D MIN	ITEM NO'S
N1	2"	XXH	CL800	RFWN	INLET	1, 5, 7	1/2"	-	-	7/8" 7, 13, 20
N2	2"	XXH	CL800	RFWN	GAS OUTLET	2, 5	3/8"	-	-	7, 14
N3	1"	XXH	CL800	RFWN	PI	2, 5	3/8"	-	-	6, 12
N4a/b	1"	XXH	CL800	RFWN	HC LG	2, 5	3/8"	-	-	6, 12
N5a/b	1"	XXH	CL800	RFWN	WATER LG	2, 5	3/8"	-	-	6, 12
N6	2"	XXH	CL800	RFWN	TI	1, 5	1/2"	-	-	7/8" 7, 15
N7	2"	XXH	CL800	RFWN	WATER OUTLET	1, 5	1/2"	-	-	7/8" 7, 11, 15
N8	2"	XXH	CL800	RFWN	HC OUTLET	1, 5	1/2"	-	-	7/8" 7, 15
N9	2"	XXH	CL800	RFWN	P.S.V.	1, 5	1/2"	-	-	7/8" 7, 15
N10a/b	2"	XXH	CL800	RFWN	INSPECTION	1, 5	1/2"	-	-	7/8" 7, 15
N11	4"	XXH	CL800	RFWN	HLSD	1, 5	3/8"	-	-	7/8" 9, 18
N12	3"	XXH	CL800	RFWN	HC LC	1, 5	3/8"	-	-	5/8" 8, 17
N13	3"	XXH	CL800	RFWN	WATER LC	1, 5	3/8"	-	-	5/8" 8, 17
N14	2"	XXH	CL800	RFWN	DRAIN	2, 5	3/8"	-	-	5/8" 7, 16



3 PHASE VERTICAL SEPARATOR
16" OD x 7'-6" SEAM TO SEAM
1480 PSIG @ 100° F