

DWG NAME	TEMPLATE	CAD BLOCK	POSITION BLOCK	CARD - SLOT	SORT	FUSES	TERM+	TERM-	COLOR+	COLOR-	TAG NO.	DESCRIPTION	ADDRESS	J-Box	TermStrip	T1	T2	T3	T4	DROP	BP	P&ID DWG.	Group	Skid	Low Range	High Range	ENG units	Notes					
447-R01AS00	AB 1794-IE12			447-R01AS00	0	FD01						Drawing Titleblock and General Information									1	0	12	01A	1								
447-R01AS00	AB 1794-IE12	AI FUSED SPARE	CHANNEL 1	447-R01AS00	1	FD001A						SPARE	R01AS00P00								1	0	1	01A	1								
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 2	447-R01AS00	2	FD001B					FT141	FE-141 REGEN GAS COMPRESSOR INLET FLOW	R01AS00P01								1	0	2	01A	1	FIC141	221	RegenGas	INLET SKID #1	0	25053	#/hr	0-100 * / 3.713 #/CF
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 3	447-R01AS00	3	FD001C					FT141A	FE-141 REGEN GAS COMPRESSOR INLET FLOW	R01AS00P02								1	0	3	01A	1	FIC141A	221	RegenGas	INLET SKID #1	0	25053	#/hr	0-100 * / 3.713 #/CF
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 4	447-R01AS00	4	FD001D					LT441A	F-441 INLET FILTER/COALESCER FILTER UPPER LEVEL	R01AS00P03								1	0	4	01A	1	LIC441A	221	InletFilter	INLET SKID #1	0	100	%	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 5	447-R01AS00	5	FD001E					LT441B	F-441 INLET FILTER/COALESCER FILTER BTM LEVEL	R01AS00P04								1	0	5	01A	1	LIC441B	221	InletFilter	INLET SKID #1	0	100	%	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 6	447-R01AS00	6	FD001F					LT447	V-447 REGEN GAS SCRUBBER LEVEL	R01AS00P05								1	0	6	01A	1	LIC447	223	RegenGas	INLET SKID #1	0	100	%	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 7	447-R01AS00	7	FD001G					ME446	ME-101 MOL SIEVE OUTLET GAS MOISTURE ANALYZER	R01AS00P06								1	0	7	01A	1	MI446	221	Dehy	INLET SKID #1	-200	100	DEG F	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 8	447-R01AS00	8	FD001H					PDT441	F-441 INLET FILTER/COALESCER DIFFERENTIAL PRESSURE	R01AS00P07								1	0	8	01A	1	PDJ441	221	InletFilter	INLET SKID #1	0	25	PSID	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 9	447-R01AS00	9	FD001I					PDT445	F-445 MOL SIEVE DUST FILTER DIFFERENTIAL PRESSURE	R01AS00P08								1	0	9	01A	1	PDJ445	221	Dehy	INLET SKID #1	0	25	PSID	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 10	447-R01AS00	10	FD001J					PDT446	F-446 MOL SIEVE DUST FILTER DIFFERENTIAL PRESSURE	R01AS00P09								1	0	10	01A	1	PDJ446	221	Dehy	INLET SKID #1	0	25	PSID	
447-R01AS00	AB 1794-IE12	AI FUSED W	CHANNEL 11	447-R01AS00	11	FD001K					PT141	FE-141 REGEN GAS COMPRESSOR SUCTION PRESSURE	R01AS00P10								1	0	11	01A	1	PI141	221	RegenGas	INLET SKID #1	0	1200	PSIG	
447-R01AS00	AB 1794-IE12	AI FUSED SPARE	CHANNEL 12	447-R01AS00	12	FD001L					SPARE		R01AS00P11								1	0	12	01A	1								
447-R01AS01	AB 1794-IE12			447-R01AS01	0	FD02						Drawing Titleblock and General Information									1	1	12	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED W	CHANNEL 1	447-R01AS01	1	FD002A					PT442	V-442 MOL SIEVE DEHYDRATOR INLET PRESSURE	R01AS01P00								1	1	1	01A	2	PI442	222	Dehy	INLET SKID #1	0	1200	PSIG	
447-R01AS01	AB 1794-IE12	AI FUSED W	CHANNEL 2	447-R01AS01	2	FD002B					PT443	V-442/3 MOL SIEVE DEHYDRATOR REGEN INLET PRESSURE	R01AS01P01								1	1	2	01A	2	PI443	222	Dehy	INLET SKID #1	0	1200	PSIG	
447-R01AS01	AB 1794-IE12	AI FUSED W	CHANNEL 3	447-R01AS01	3	FD002C					TT341	A-341 REGEN GAS COOLER OUTLET TEMP	R01AS01P02								1	1	3	01A	2	TIC3441	223	RegenGas	INLET SKID #1	0	250	DEG F	
447-R01AS01	AB 1794-IE12	AI FUSED F	CHANNEL 4	447-R01AS01	4	FD002D					VT341A	A-341 REGEN GAS COOLER FAN VIBRATION	R01AS01P03								1	1	4	01A	2	V341A	223	RegenGas	A-341				
447-R01AS01	AB 1794-IE12	AI FUSED F	CHANNEL 5	447-R01AS01	5	FD002E					VT341B	A-341 REGEN GAS COOLER FAN VIBRATION	R01AS01P04								1	1	5	01A	2	V341B	223	RegenGas	A-341				
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 6	447-R01AS01	6	FD002F					SPARE		R01AS01P05								1	1	6	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 7	447-R01AS01	7	FD002G					SPARE		R01AS01P06								1	1	7	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 8	447-R01AS01	8	FD002H					SPARE		R01AS01P07								1	1	8	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 9	447-R01AS01	9	FD002I					SPARE		R01AS01P08								1	1	9	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 10	447-R01AS01	10	FD002J					SPARE		R01AS01P09								1	1	10	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 11	447-R01AS01	11	FD002K					SPARE		R01AS01P10								1	1	11	01A	2								
447-R01AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 12	447-R01AS01	12	FD002L					SPARE		R01AS01P11								1	1	12	01A	2								
447-R01AS02	AB 1794-OE12			447-R01AS02	0	FD03						Drawing Titleblock and General Information									1	2	12	01A	3								
447-R01AS02	AB 1794-OE12	AO W	CHANNEL 1	447-R01AS02	1						FY141	REGEN GAS COMPRESSOR INLET FLOW CV	R01AS02P00								1	2	1	01A	3	FIC141	221	RegenGas	INLET SKID #1				
447-R01AS02	AB 1794-OE12	AO W	CHANNEL 2	447-R01AS02	2						LY441A	F-441 INLET FILTER/CLSCR UPPER LEVEL CV	R01AS02P01								1	2	2	01A	3	LIC441A	221	InletFilter	INLET SKID #1				
447-R01AS02	AB 1794-OE12	AO W	CHANNEL 3	447-R01AS02	3						LY441B	F-441 INLET FILTER/CLSCR BTM LEVEL CV	R01AS02P02								1	2	3	01A	3	LIC441B	221	InletFilter	INLET SKID #1				
447-R01AS02	AB 1794-OE12	AO W	CHANNEL 4	447-R01AS02	4						LY447	V-447 REGEN GAS SCRUBBER LEVEL CV	R01AS02P03								1	2	4	01A	3	LIC447	223	RegenGas	INLET SKID #1				
447-R01AS02	AB 1794-OE12	AO F	CHANNEL 5	447-R01AS02	5						TY341	A-341 REGEN GAS COOLER LOUVER CONTROL	R01AS02P04								1	2	5	01A	3	TIC341	223	RegenGas	A-341				
447-R01AS02	AB 1794-OE12	AO F	CHANNEL 6	447-R01AS02	6						TY443	H-741 REMOTE TEMPERATURE CONTROL	R01AS02P05								1	2	6	01A	3	TIC443	223	RegenGas	H-741	0	100	%	
447-R01AS02	AB 1794-OE12			447-R01AS02	7						SPARE		R01AS02P06								1	2	7	01A	3								
447-R01AS02	AB 1794-OE12			447-R01AS02	8						SPARE		R01AS02P07								1	2	8	01A	3								
447-R01AS02	AB 1794-OE12			447-R01AS02	9						SPARE		R01AS02P08								1	2	9	01A	3								
447-R01AS02	AB 1794-OE12			447-R01AS02	10						SPARE		R01AS02P09								1	2	10	01A	3								
447-R01AS02	AB 1794-OE12			447-R01AS02	11						SPARE		R01AS02P10								1	2	11	01A	3								
447-R01AS02	AB 1794-OE12			447-R01AS02	12						SPARE		R01AS02P11								1	2	12	01A	3								
447-R01AS03	AB 1794-IR8			447-R01AS03	0	FD04						Drawing Titleblock and General Information									1	3	8	01A	4								
447-R01AS03	AB 1794-IR8	RTD	CHANNEL 1	447-R01AS03	1						TE341A	A-341 REGEN GAS COOLER INLET TEMP	R01AS03P00								1	3	1	01A	4	T1341A	223	RegenGas	INLET SKID #1	0	600	DEG F	
447-R01AS03	AB 1794-IR8	RTD	CHANNEL 2	447-R01AS03	2						TE341B	A-341 REGEN GAS COOLER OUTLET TEMP	R01AS03P01								1	3	2	01A	4	T1341B	223	RegenGas	INLET SKID #1	0	250	DEG F	
447-R01AS03	AB 1794-IR8	RTD	CHANNEL 3	447-R01AS03	3						TE441	PLANT INLET TEMPERATURE	R01AS03P02								1	3	3	01A	4	T1441	221	InletFilter	INLET SKID #1	0	200	DEG F	
447-R01AS03	AB 1794-IR8	RTD	CHANNEL 4	447-R01AS03	4						TE442	V-442/3 MOL SIEVE DEHYDRATOR OUTLET TEMP	R01AS03P03								1	3	4	01A	4	T1442	222	Dehy	INLET SKID #1	0	200	DEG F	
447-R01AS03	AB 1794-IR8	RTD	CHANNEL 5	447-R01AS03	5						TE443	V-442/3 MOL SIEVE DEHYDRATOR REGEN SUPPLY TEMP	R01AS03P04								1	3	5	01A	4	TIC443	222	Dehy	INLET SKID #1	0	600	DEG F	

447-R02AS00	AB 1794-IE12	AI FUSED W	CHANNEL 7	447-R02AS00	7	FD001G	FT781	H-781 HMO HEATER OUTLET FLOW	R02AS00P06	2	0	7	02A	1	F1781	291	Demeth	PROC. SKID #2	0	64635	#/hr	0.79 SG / 49 #/CF
447-R02AS00	AB 1794-IE12	AI FUSED F	CHANNEL 8	447-R02AS00	8	FD001H	LT402	V-402 COLD SEPARATOR LEVEL	R02AS00P07	2	0	8	02A	1	LIC402	234	Expr	V-402	0	100	%	
447-R02AS00	AB 1794-IE12	AI FUSED F	CHANNEL 9	447-R02AS00	9	FD001I	LT404	V-404 PRODUCT SURGE TANK LEVEL	R02AS00P08	2	0	9	02A	1	LIC404	235	ProdSurge	Off	0	100	%	
447-R02AS00	AB 1794-IE12	AI FUSED F	CHANNEL 10	447-R02AS00	10	FD001J	PDT101B	EC-101 EXPANDER INLET STRAINER DP	R02AS00P09	2	0	10	02A	1	PD1101B	233	Expr	Off	0	50	PSID	
447-R02AS00	AB 1794-IE12	AI FUSED F	CHANNEL 11	447-R02AS00	11	FD001K	PDT206B	E-206 GAS/GAS EXCHANGER INLET STRAINER DELTA P	R02AS00P10	2	0	11	02A	1	PD1206B	231	Exchangers	Off	0	50	PSID	
447-R02AS00	AB 1794-IE12	AI FUSED SPARE	CHANNEL 12	447-R02AS00	12	FD001L	SPARE		R02AS00P11	2	0	12	02A	1					0			
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 1	447-R02AS01	0	FD02		Drawing Titleblock and General Information		2	1	12	02A	2								
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 2	447-R02AS01	1	FD002A	PDT501B	T-501 DEMETHANIZER DIFFERENTIAL PRESSURE	R02AS01P00	2	1	1	02A	2	PD1501	232	Demeth	T-501	0	100	PSID	
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 2	447-R02AS01	2	FD002B	PDT501B	PCV501B DIFFERENTIAL PRESSURE	R02AS01P01	2	1	2	02A	2	PDIC501B	233	Demeth	PROC. SKID #2	0	50	PSID	
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 3	447-R02AS01	3	FD002C	PT101	EC-101 COMPRESSOR SUCTION PRESSURE	R02AS01P02	2	1	3	02A	2	PIC101	233	Expr	PROC. SKID #2	0	450	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 4	447-R02AS01	4	FD002D	PT101F	EC-101 COMPRESSOR DISCHARGE PRESSURE	R02AS01P03	2	1	4	02A	2	P1101F	233	Expr	Off	0	550	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 5	447-R02AS01	5	FD002E	PT201C	E-201 GAS/GAS INLET GAS PRESSURE	R02AS01P04	2	1	5	02A	2	PI201C	231	Exchangers	PROC. SKID #2	0	1200	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 6	447-R02AS01	6	FD002F	PT301	DELIVERY PRESSURE TO RESID SUCTION SCRUBBER	R02AS01P05	2	1	6	02A	2	PI301	234	Demeth	Off	0	600	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 7	447-R02AS01	7	FD002G	PT402A	V-402 COLD SEPARATOR INLET PRESSURE	R02AS01P06	2	1	7	02A	2	PI402A	234	Expr	Off	0	1200	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 8	447-R02AS01	8	FD002H	PT481A	V-481 FUEL GAS SCRUBBER PRESSURE	R02AS01P07	2	1	8	02A	2	PIC481A	296	Util	Off	0	200	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 9	447-R02AS01	9	FD002I	PT501A	T-501 DEMETHANIZER COLD SEP INLET PRESSURE	R02AS01P08	2	1	9	02A	2	PI501A	232	Demeth	PROC. SKID #2	0	500	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED F	CHANNEL 10	447-R02AS01	10	FD002J	PT501B	T-501 DEMETHANIZER OVERHEAD PRESSURE	R02AS01P09	2	1	10	02A	2	PI501B	232	Demeth	Off	0	500	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED W	CHANNEL 11	447-R02AS01	11	FD002K	PT501C	T-501 DEMETHANIZER PRESSURE	R02AS01P10	2	1	11	02A	2	PI501C	231	Demeth	PROC. SKID #2	0	500	PSIG	
447-R02AS01	AB 1794-IE12	AI FUSED SPARE	CHANNEL 12	447-R02AS01	12	FD002L	SPARE		R02AS01P11	2	1	12	02A	2					0			
447-R02AS02	AB 1794-IE12			447-R02AS02	0	FD03		Drawing Titleblock and General Information		2	2	12	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 1	447-R02AS02	1	FD003A	PT602	P-601/2 PRODUCT CHARGE PUMP DISCHARGE PRESSURE	R02AS02P00	2	2	1	02A	3	PI602	236	ProdSurge	Off	0	1500	PSIG	
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 2	447-R02AS02	2	FD003B	PT991	INSTRUMENT AIR PRESSURE	R02AS02P01	2	2	2	02A	3	PI991		Util	Off	0	200	PSIG	NOT ON P&IDS
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 3	447-R02AS02	3	FD003C	SE101	EC-101 EXPANDER SPEED	R02AS02P02	2	2	3	02A	3	SI101	233	Expr	EC-101	0	XXX	RPM	
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 4	447-R02AS02	4	FD003D	TT501	T-501 DEMETHANIZER REBOILER RETURN INLET TEMP	R02AS02P03	2	2	4	02A	3	TIC501_RJ	232	Demeth	Off	-20	150	DEG F	
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 5	447-R02AS02	5	FD003E	VT301A	A-301 EXPANDER/COMPRESSOR AFTERCOOLER	R02AS02P04	2	2	5	02A	3	VI301A	234	Expr	A-301				
447-R02AS02	AB 1794-IE12	AI FUSED F	CHANNEL 6	447-R02AS02	6	FD003F	VT301B	A-301 EXPANDER/COMPRESSOR AFTERCOOLER	R02AS02P05	2	2	6	02A	3	VI301B	234	Expr	A-301				
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 7	447-R02AS02	7	FD003G	SPARE		R02AS02P06	2	2	7	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 8	447-R02AS02	8	FD003H	SPARE		R02AS02P07	2	2	8	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 9	447-R02AS02	9	FD003I	SPARE		R02AS02P08	2	2	9	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 10	447-R02AS02	10	FD003J	SPARE		R02AS02P09	2	2	10	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 11	447-R02AS02	11	FD003K	SPARE		R02AS02P10	2	2	11	02A	3								
447-R02AS02	AB 1794-IE12	AI FUSED SPARE	CHANNEL 12	447-R02AS02	12	FD003L	SPARE		R02AS02P11	2	2	12	02A	3								
447-R02AS03	AB 1794-OE12			447-R02AS03	0	FD04		Drawing Titleblock and General Information		2	3	12	02A	4								
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 1	447-R02AS03	1		FY402A	V-402 COLD SEPARATOR OUTLET FLOW	R02AS03P00	2	3	1	02A	4	FIC402A	234	Expr	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 2	447-R02AS03	2		FY501	T-501 DEMETHANIZER INLET CV	R02AS03P01	2	3	2	02A	4	FIC501	232	Demeth	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 3	447-R02AS03	3		LY402	V-402 COLD SEPARATOR OUTLET FLOW	R02AS03P02	2	3	3	02A	4	LIC402	234	Expr	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 4	447-R02AS03	4		LY404	V-404 PRODUCT SURGE TANK RECYCLE CONTROL	R02AS03P03	2	3	4	02A	4	LIC404	235	ProdSurge	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO F	CHANNEL 5	447-R02AS03	5		PY101	EC-101 EXPANDER CONTROL	R02AS03P04	2	3	5	02A	4	PIC101	233	Expr	Off				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 6	447-R02AS03	6		PY402B	PCV-402 JT C V	R02AS03P05	2	3	6	02A	4	PIC402B	233	Expr	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 7	447-R02AS03	7		PY481A	V-481 FUEL GAS SCRUBBER PRESSURE C V	R02AS03P06	2	3	7	02A	4	PIC481A	296	Util	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 8	447-R02AS03	8		PY501C	T-501 DEMETHANIZER PRESSURE CV	R02AS03P07	2	3	8	02A	4	PIC501C	231	Demeth	PROC. SKID #2				
447-R02AS03	AB 1794-OE12	AO W	CHANNEL 9	447-R02AS03	9		PY501B	PCV501B DIFFERENTIAL PRESSURE CV	R02AS03P08	2	3	9	02A	4	PDIC501B	233	Demeth	PROC. SKID #2				
447-R02AS03	AB 1794-OE12			447-R02AS03	10		SPARE		R02AS03P09	2	3	10	02A	4								
447-R02AS03	AB 1794-OE12			447-R02AS03	11		SPARE		R02AS03P10	2	3	11	02A	4								
447-R02AS03	AB 1794-OE12			447-R02AS03	12		SPARE		R02AS03P11	2	3	12	02A	4								
447-R02AS04	AB 1794-OE12			447-R02AS04	0	FD05		Drawing Titleblock and General Information		2	4	12	02A	5								
447-R02AS04	AB 1794-OE12	AO W	CHANNEL 1	447-R02AS04	1		TY201A	TCV-202A GAS/GAS EXCH TEMP CV	R02AS04P00	2	4	1	02A	5	TIC201A_RC	231	Exchangers	PROC. SKID #2				
447-R02AS04	AB 1794-OE12	AO W	CHANNEL 2	447-R02AS04	2		TY201B	TCV-202B GAS/PROD EXCH BYPASS CV	R02AS04P01	2	4	2	02A	5	TIC201B_RC	231	Exchangers	PROC. SKID #2				
447-R02AS04	AB 1794-OE12	AO W	CHANNEL 3	447-R02AS04	3		TY501A	E-207 DEMETH. TRIM REBOILER SHELL OUTLET C. V.	R02AS04P02	2	4	3	02A	5	TIC501A_RJ	291	Demeth	PROC. SKID #2				
447-R02AS04	AB 1794-OE12	AO W	CHANNEL 4	447-R02AS04	4		TY501B	E-207 DEMETH. TRIM REBOILER SHELL BYPASS C. V.	R02AS04P03	2	4	4	02A	5	TIC501B_RJ	291	Demeth	PROC. SKID #2				
447-R02AS04	AB 1794-OE12			447-R02AS04	5		SPARE		R02AS04P04	2	4	5	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	6		SPARE		R02AS04P05	2	4	6	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	7		SPARE		R02AS04P06	2	4	7	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	8		SPARE		R02AS04P07	2	4	8	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	9		SPARE		R02AS04P08	2	4	9	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	10		SPARE		R02AS04P09	2	4	10	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	11		SPARE		R02AS04P10	2	4	11	02A	5								
447-R02AS04	AB 1794-OE12			447-R02AS04	12		SPARE		R02AS04P11	2	4	12	02A	5								



447-R10BS01	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 6	447-R10BS01	6				XS341A	A-341 REGEN GAS COOLER FAN RUN PERMISSIVE	R10BS01P05	10	1	6	10B	2	A341A	223	RegenGas	MCC
447-R10BS01	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 7	447-R10BS01	7				XS341B	A-341 REGEN GAS COOLER FAN RUN PERMISSIVE	R10BS01P06	10	1	7	10B	2	A341B	223	RegenGas	MCC
447-R10BS01	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 8	447-R10BS01	8				XS601	P-601 PRODUCT CHARGE PUMP RUN PERMISSIVE	R10BS01P07	10	1	8	10B	2	P601	236	ProdSurge	MCC
447-R10BS02	AB 1794-OB8EP			447-R10BS02	0	FD04				Drawing Titleblock and General Information		10	2	8	10B	3				
447-R10BS02	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 1	447-R10BS02	1				XS602	P-602 PRODUCT CHARGE PUMP RUN PERMISSIVE	R10BS02P00	10	2	1	10B	3	P602	236	ProdSurge	MCC
447-R10BS02	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 2	447-R10BS02	2				XS609	P-609 - METHANOL INJECTION PUMP RUN PERMISSIVE	R10BS02P01	10	2	2	10B	3	P609	234	Expdr	MCC
447-R10BS02	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 3	447-R10BS02	3				XS101H	EC-101 SEAL GAS HEATER CONTACTOR RUN PERMISSIVE	R10BS02P02	10	2	3	10B	3	H101	233	Expdr	MCC
447-R10BS02	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 4	447-R10BS02	4				XS161X	C-161 REFRIG COMPR SHUTDOWN	R10BS02P03	10	2	4	10B	3	C161	248G	REFRIG	MCC
447-R10BS02	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 5	447-R10BS02	5				XS162X	C-162 REFRIG COMPR SHUTDOWN	R10BS02P04	10	2	5	10B	3	C162	248G	REFRIG	MCC
447-R10BS02	AB 1794-OB8EP			447-R10BS02	6				SPARE		R10BS02P05	10	2	6	10B	3				
447-R10BS02	AB 1794-OB8EP			447-R10BS02	7				SPARE		R10BS02P06	10	2	7	10B	3				
447-R10BS02	AB 1794-OB8EP			447-R10BS02	8				SPARE		R10BS02P07	10	2	8	10B	3				
447-R10BS03	AB 1794-IV16			447-R10BS03	0	FD05				Drawing Titleblock and General Information		10	3	16	10B	4				
447-R10BS03	AB 1794-IV16	RELAY CONTACT NO FIELD	CHANNEL 1	447-R10BS03	1		NO	C	XA361A	A-361 REFRIG CONDENSER FAN RUNSTATUS	R10BS03P00	10	3	1	10B	4	A361A	246	REFRIG	MCC
447-R10BS03	AB 1794-IV16	RELAY CONTACT NO FIELD	CHANNEL 2	447-R10BS03	2		NO	C	XA361B	A-361 REFRIG CONDENSER FAN RUNSTATUS	R10BS03P01	10	3	2	10B	4	A361B	246	REFRIG	MCC
447-R10BS03	AB 1794-IV16	RELAY CONTACT NO FIELD	CHANNEL 3	447-R10BS03	3		NO	C	XA361C	A-361 REFRIG CONDENSER FAN RUNSTATUS	R10BS03P02	10	3	3	10B	4	A361C	246	REFRIG	MCC
447-R10BS03	AB 1794-IV16			447-R10BS03	4				SPARE		R10BS03P03	10	3	4	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	5				SPARE		R10BS03P04	10	3	5	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	6				SPARE		R10BS03P05	10	3	6	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	7				SPARE		R10BS03P06	10	3	7	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	8				SPARE		R10BS03P07	10	3	8	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	9				SPARE		R10BS03P08	10	3	9	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	10				SPARE		R10BS03P09	10	3	10	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	11				SPARE		R10BS03P10	10	3	11	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	12				SPARE		R10BS03P11	10	3	12	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	13				SPARE		R10BS03P12	10	3	13	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	14				SPARE		R10BS03P13	10	3	14	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	15				SPARE		R10BS03P14	10	3	15	10B	4				
447-R10BS03	AB 1794-IV16			447-R10BS03	16				SPARE		R10BS03P15	10	3	16	10B	4				
447-R10BS04	AB 1794-OB8EP			447-R10BS04	0	FD06				Drawing Titleblock and General Information		10	4	8	10B	5				
447-R10BS04	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 1	447-R10BS04	1				XS361A	A-361 REFRIG CONDENSER FAN RUN CTRL	R10BS04P00	10	4	1	10B	5	A361A	246	REFRIG	MCC
447-R10BS04	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 2	447-R10BS04	2				XS361B	A-361 REFRIG CONDENSER FAN RUN CTRL	R10BS04P01	10	4	2	10B	5	A361B	246	REFRIG	MCC
447-R10BS04	AB 1794-OB8EP	RELAY COIL 24VDC FIELD	CHANNEL 3	447-R10BS04	3				XS361C	A-361 REFRIG CONDENSER FAN RUN CTRL	R10BS04P02	10	4	3	10B	5	A361C	246	REFRIG	MCC
447-R10BS04	AB 1794-OB8EP			447-R10BS04	4				SPARE		R10BS04P03	10	4	4	10B	5				
447-R10BS04	AB 1794-OB8EP			447-R10BS04	5				SPARE		R10BS04P04	10	4	5	10B	5				
447-R10BS04	AB 1794-OB8EP			447-R10BS04	6				SPARE		R10BS04P05	10	4	6	10B	5				
447-R10BS04	AB 1794-OB8EP			447-R10BS04	7				SPARE		R10BS04P06	10	4	7	10B	5				
447-R10BS04	AB 1794-OB8EP			447-R10BS04	8				SPARE		R10BS04P07	10	4	8	10B	5				

NOT ON P&IDS