



**ConocoPhillips**  
**CPC DWG No: ELM-146-VEN-000-0002**

KEY TO ABBREVIATIONS				CUSTOMER CONNECTIONS				KEY			
B	BELT	PSV	PRESS SAFETY VALVE	A	2"-600 RF	PROCESS GAS INLET		○	LOCALLY MOUNTED INSTRUMENT		
BV	BALL VALVE	PI	PRESS INDICATOR	B	2"-600 RF	PROCESS GAS OUTLET		○	REMOTE/PANEL MOUNTED INSTRUMENT		
CP	COUPLING	RC	RAIN CAP	C	1"NPT	SCRUBBER DRAIN		○	BULKHEAD CONNECTION AT CONTROL PANEL		
CV	CHECK VALVE	S	STARTER	D				---	TUBING LINE		
DP	DRAIN POT	SDS	SHUT DOWN SWITCH	E				---	PNEUMATIC SIGNAL		
DV	DUMP VALVE	ST	STANDARD - CHERCO	F	1"NPT	STARTER EXHAUST		---	ELECTRICAL LINE		
EJ	EXPANSION JOINT	STR	STRAINER	G				---	LINE BY OTHERS		
E.O.S.	EDGE OF SKID	SV	START VALVE	H	3/4"NPT	OIL DRAIN		---	CAPILLARY TUBE		
F	FILTER	TB	TANK BRACKET	I				---	INDICATES REDUCTION IN LINE SIZE		
GV	GATE VALVE	TIT	TEMP INDICATING TRANSMITTER	J				---	FURNISHED W/ PURCHASED EQUIPMENT		
HCV	HAND CONTROL VALVE	TI	TEMP INDICATOR	K							
HE	HEAT EXCHANGER	TSH	TEMP SWITCH HIGH	L							
HP	HAND PUMP	TV	THERMOSTATIC VALVE	M							
LC	LEVEL CONTROL	TW	THERMOWELL	N							
LG	LEVEL GAGE	VS	VIBRATION SWITCH	O	1"NPT	OFF SKID GAS SUPPLY					
LSL	LEVEL SWITCH LOW	VVCP	VAR VOL CLEARANCE POCKET	P	1"NPT	FUEL REGULATOR VENT					
LSH	LEVEL SWITCH HIGH	RV	REORCULATING VALVE	Q							
LU	LUBRICATOR			R							
NV	NEEDLE VALVE			S							
PAV	PRESS ACTIVATED VALVE			T							
PCV	PRESS CONTROL VALVE			U	1"NPT	SAFETY RELIEF VALVE VENT					
PSH	PRESS SWITCH HIGH										
PSL	PRESS SWITCH LOW										

  

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C	SPECT.PL WAS 2", MOVED REDUCER TO DISCHTEE	JS	12-21-94								
B		JS	12-14-94								
A	PRODUCTION RELEASE	JS	11-29-94								
REV	DESCRIPTION	BY	DATE	CHK	DATE	APP	DATE				

  

GEMINI ENGINE COMPANY CORPUS CHRISTI, TEXAS				TITLE PIPING & INSTRUMENT DIAG. VR0330/MPC 4.375 AND 3.5 WITH SPLIT PIPING FOR ONE OR TWO STAGE APPLICATION			
SCALE	DRN BY DATE	CHK BY DATE	REL BY DATE	DIRECTORY	PART NO		
NONE	JS 11-29-94				AS1465PID		