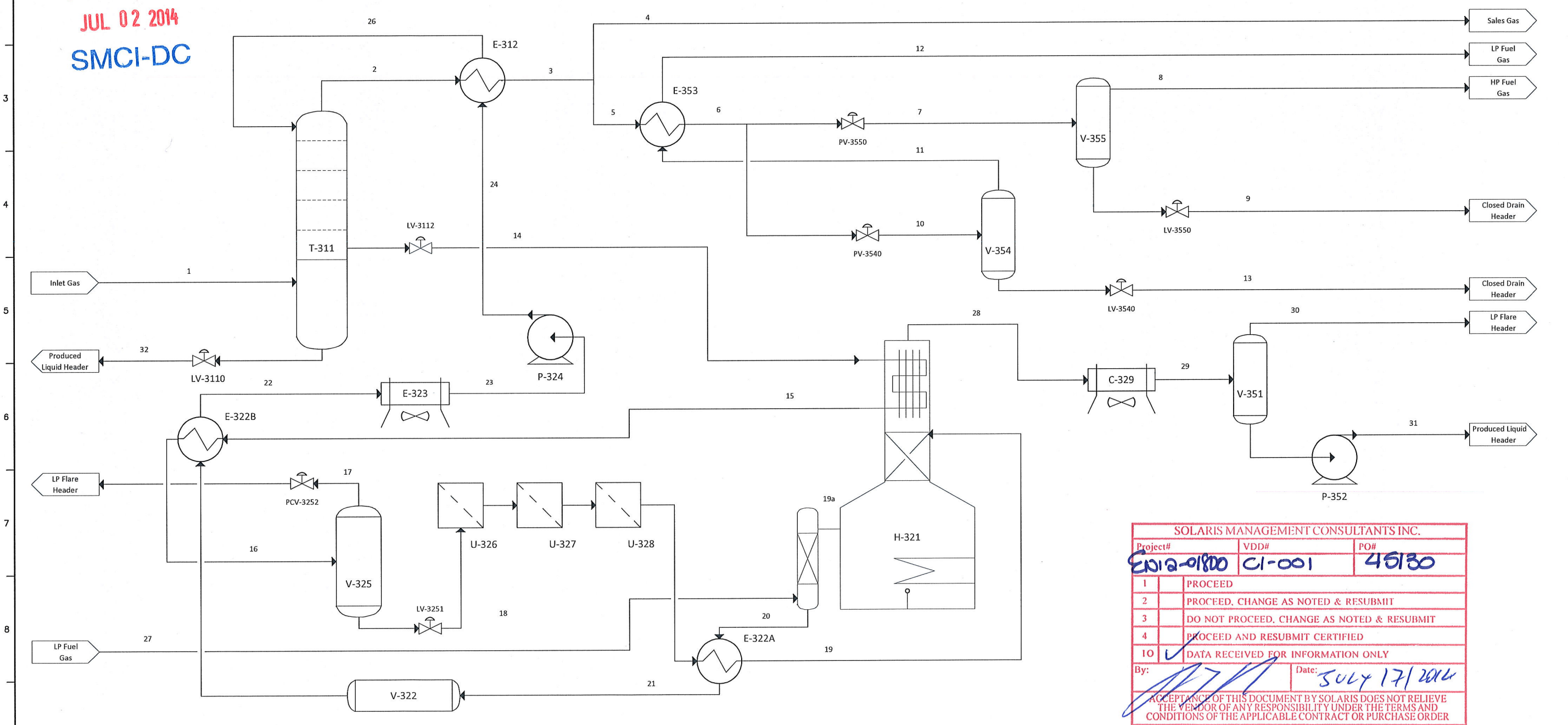


A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
C-329	E-312	E-322A	E-322B	E-323	E-353	H-321	P-324	P-352	T-311	V-322					
Still Column Vent Condenser	Gas / Glycol Exchanger	Hot Lean/Rich Heat Exchanger	Cold Lean/Rich Heat Exchanger	Air/Glycol Exchanger	Gas / Gas Heat Exchanger	Glycol Reboiler	Glycol Pump	KO Pump	Glycol Contactor	Tank					
MAWP: 690 kPa @ -40/204 C	533 mm ID, 5182 mm S/S	203 mm ID, 8534 mm L	255 mm ID, 8534 mm L	MAWP: 3102 kPa @ 343 C	243 mm ID, 3658 mm S/S	Fire Tube: 610 mm OD	Flow Rate: 132 L/min	Rated Flow: 30 L/min	2286 mm ID, 10668 mm s/s	1067 mm OD, 6706 mm S/S					
Duty: 116.9 kw	TS: 9792 kPag @ -45/66 C, CA 1.6 mm	TS: 1380 kPag @ -29/204 C, CA 1.6 mm	TS: 9792 kPag @ -29/204 C, CA 1.6 mm	Duty: 38.23 kw	TS: 9792 kPag @ -45/66 C, CA 1.6 mm	Still Column: 610 mm OD	MAWP: 10342 kPa @ 93	MAWP: 2500 kPa @ -20/120 C	MAWP: 9928 kPag @ 53 C	MAWP: None Code					
CA: 1.6 mm	SS: 9792 kPag @ -45/121 C, CA 1.6 mm	SS: 1380 kPag @ -29/204 C, CA 1.6 mm	SS: 1380 kPag @ -29/204 C, CA 1.6 mm		SS: 1876 kPag @ -45/66 C, CA 1.6 mm	Reflux: 610 mm OD	Duty: 23.4 kw	Duty: 1.84 kw	MDMT: -45 C	CA: 1.6 mm					
Duty: 116 kw	Design Duty: 232.3 kw	Design Duty: 315 kw	Design Duty: 212 kw		Design Duty: 66.4 kw	Duty: 733 kw									

Received
JUL 02 2014
SMCI-DC



SOLARIS MANAGEMENT CONSULTANTS INC.		
Project#	VDD#	PO#
EN12-0180	CI-001	45130
1	PROCEED	
2	PROCEED, CHANGE AS NOTED & RESUBMIT	
3	DO NOT PROCEED, CHANGE AS NOTED & RESUBMIT	
4	PROCEED AND RESUBMIT CERTIFIED	
10	DATA RECEIVED FOR INFORMATION ONLY	
By:	Date: JULY 17/2014	
ACCEPTANCE OF THIS DOCUMENT BY SOLARIS DOES NOT RELIEVE THE VENDOR OF ANY RESPONSIBILITY UNDER THE TERMS AND CONDITIONS OF THE APPLICABLE CONTRACT OR PURCHASE ORDER		

No.	DATE	REVISIONS	BY	CHK	REW	APP	PM	QC	No.	DATE	REVISIONS	BY	CHK	REW	APP	PM	QC
A	AUG 14 2013	ISSUED FOR APPROVAL															
0	AUG 15 2013	ISSUED FOR CONSTRUCTION	LG														

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ENGINEERS RECORD		DATE
DRAWN BY	RAMIN MORTAZAVI	AUG 14, 2013
CHECKED BY		
REVIEWED BY		
APPROVED BY		
PM APPD. BY		
Q.C. APPD. BY		

P.O. #45130

CLIENT	ENCANA CORPORATION
	c/o SOLARIS MANAGEMENT CONSULTANTS INC.
PROJECT	15-27 SATURN SISTER COMPRESSOR STATION PHASE 1 (M-35)
	15-27-029-17 NGM
TITLE	PROCESS FLOW DIAGRAM
Scale	N/A
JOB No.	SPS-13-05032
DWG. No.	PPD-13-05032-001
REV.	0