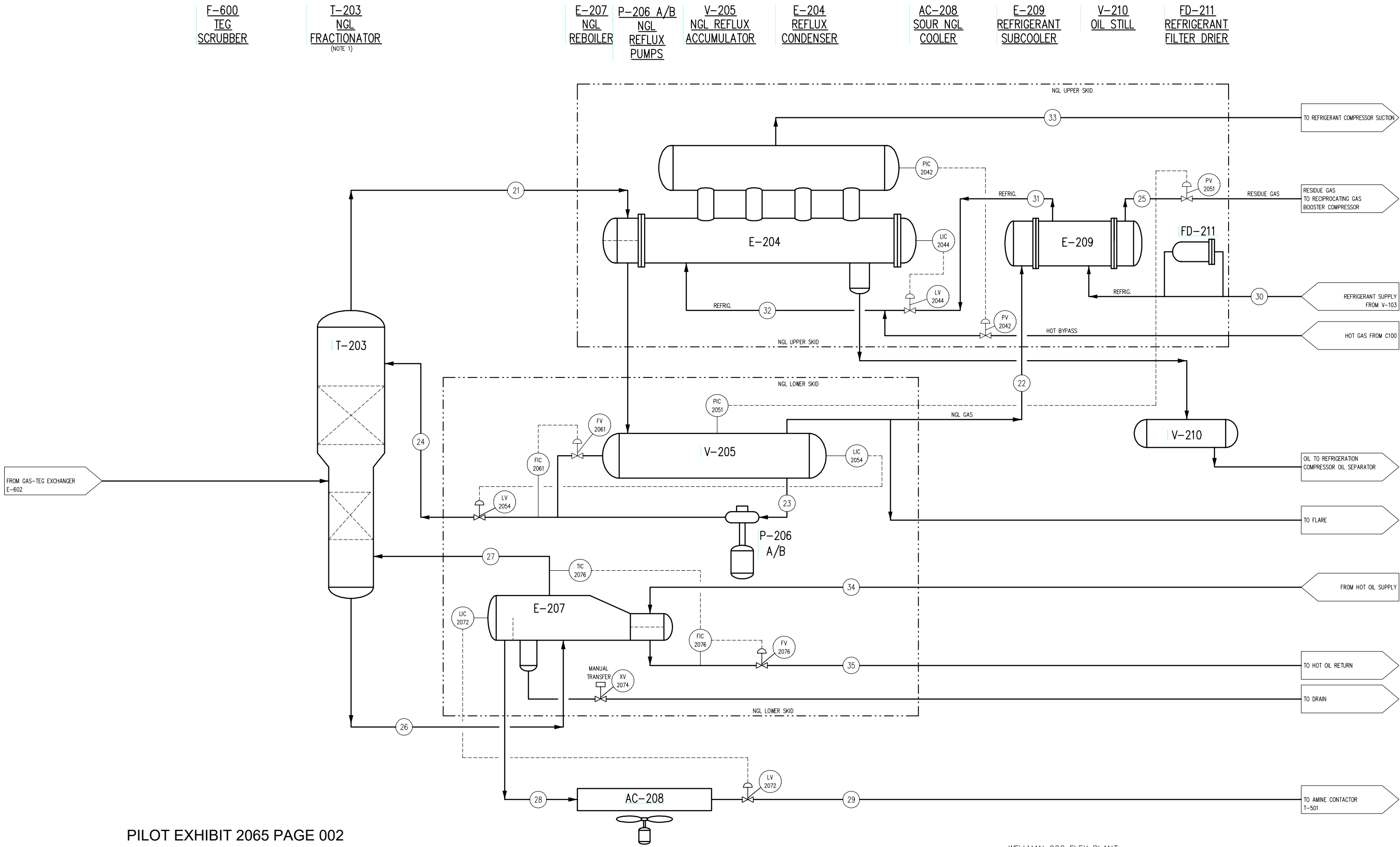


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PILOT EXHIBIT 2065 PAGE 002
SCOUT/CHEVRON v. PILOT - IPR2024-00385

NOTES:
1. NGL FRACTIONATOR SHIPPED LOOSE MODULE

**FINAL
AS BUILT**
NAME *V. Nguyen* DATE 02/19/15

REV	DESCRIPTION	DATE	BY	APR
1	FINAL AS BUILT	02/19/15	VN	NJ

DATE	01/22/14	SCALE	NTS
DRAWN BY	S. Patterson	CHECKED BY	N. Taylor
PROJECT MANAGER		PROJECT ENGINEER	N. Taylor
CUST PO			

WELLMAN CO2 FLEX PLANT



ENERFLEX
Houston, Texas,
USA

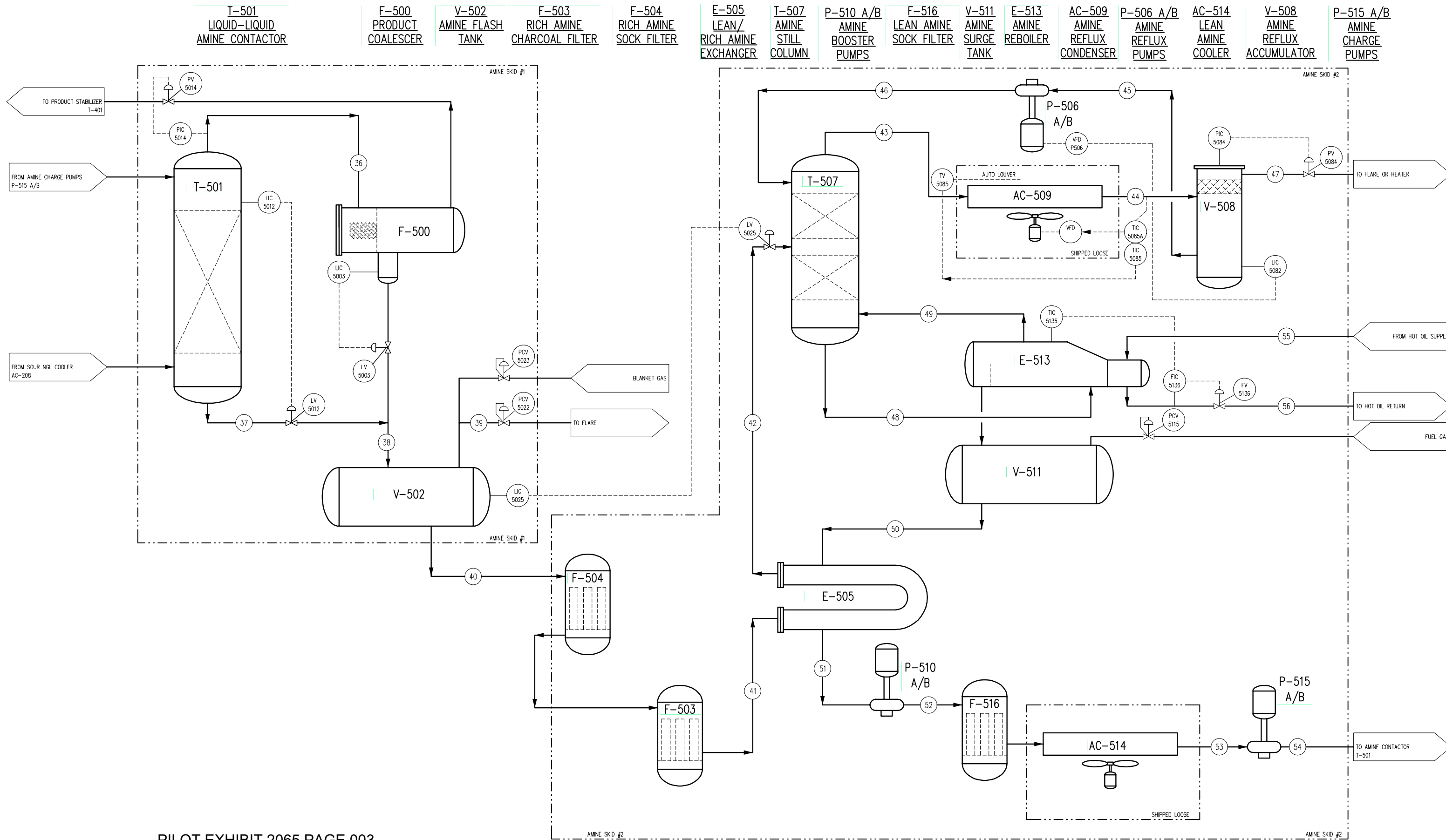
PROCESS FLOW DIAGRAM
NGL FRACTIONATION SYSTEM

DWG NO E001079-001

SHT 2 OF 7

REV 1

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PILOT EXHIBIT 2065 PAGE 003
SCOUT/CHEVRON v. PILOT - IPR2024-00385

**FINAL
AS BUILT**
NAME *V. Nguyen* DATE 02/19/15

REV	DESCRIPTION	DATE	BY	APR
1	FINAL AS BUILT	02/19/15	VN	NJ

DATE	01/22/14	SCALE	NTS
DRAWN BY	S. Patterson	CHECKED BY	N. Taylor
PROJECT MANAGER		PROJECT ENGINEER	
CUST PO			

WELLMAN CO2 FLEX PLANT



ENERFLEX
Houston, Texas,
USA

PROCESS FLOW DIAGRAM
AMINE SYSTEM

DWG NO E001079-001

SHT 3 OF 7

REV 1

PLOT 26 Feb. 2015-9:39am. vnguyen THE INFORMATION CONTAINED HEREIN IS THE CONFIDENTIAL PROPERTY OF ENERFLEX ENERGY SYSTEMS, AND IS NOT FOR PUBLICATION, AND NO PART THEREOF SHALL BE COPIED OR COMMUNICATED TO A THIRD PARTY WITHOUT AUTHORIZATION FROM ENERFLEX ENERGY SYSTEMS.

T-401
PRODUCT STABILIZER

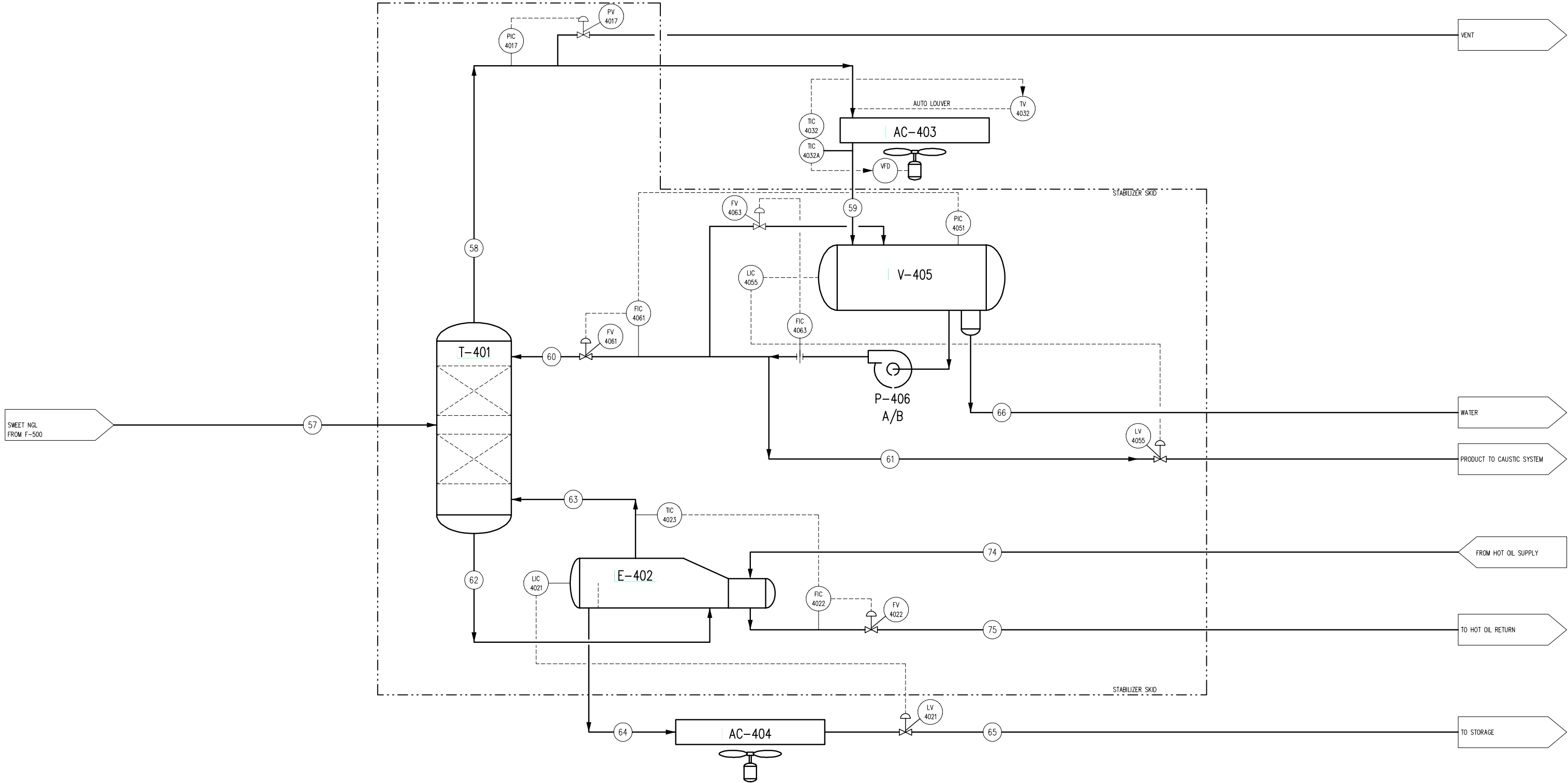
E-402
STABILIZER REBOILER

AC-404
CRUDE COOLER
(NOTE 1)

AC-403
STABILIZER REFLUX
CONDENSER
(NOTE 1)

V-405
STABILIZER REFLUX
ACCUMULATOR

P-406 A/B
STABILIZER REFLUX
PUMPS

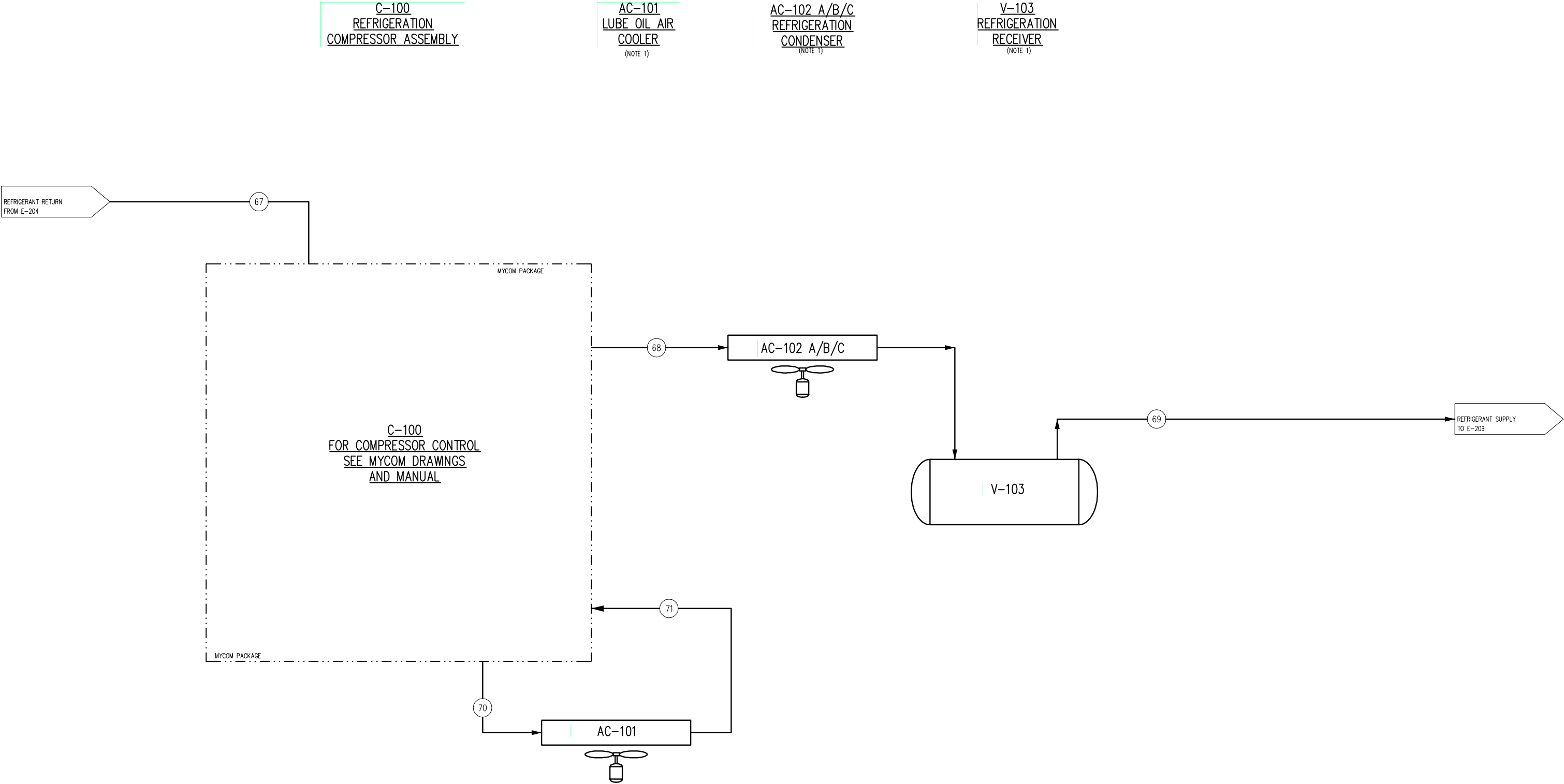


PILOT EXHIBIT 2065 PAGE 004
SCOUT/CHEVRON v. PILOT - IPR2024-00385

NOTES:
1. SHIPPED LOOSE MODULE

						DATE	01/22/14	SCALE	NTS	 CERINTAS CO2 LLC WELLMAN CO2, LLC WELLMAN, TEXAS	ENERFLEX Houston, Texas, USA	PROCESS FLOW DIAGRAM STABILIZER SYSTEM				
						DRAWN BY	S.Patterson	CHECKED BY	N. Taylor						APPROVED BY	N. Taylor
						PROJECT MANAGER		PROJECT ENGINEER								
						CUST PO										
1	FINAL AS BUILT	02/19/15	VN	NJ												
REV	DESCRIPTION	DATE	BY	APR					STEP CODE	WORK ORDER	DWG NO	E001079-001	SHT	4 OF 7	REV	1

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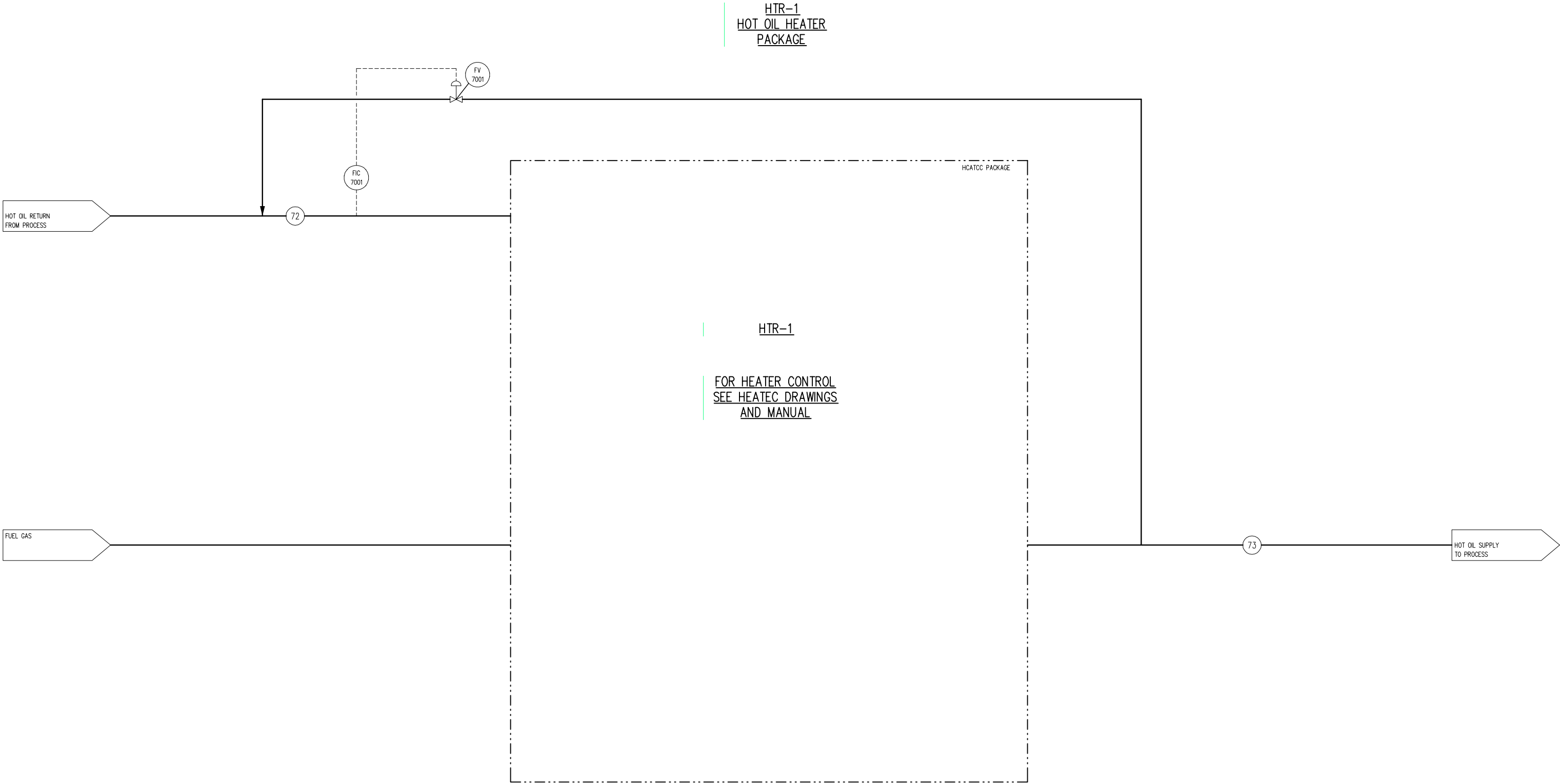


PILOT EXHIBIT 2065 PAGE 005
SCOUT/CHEVRON v. PILOT - IPR2024-00385

NOTES:
1. SHIPPED LOOSE MODULE

						DATE	01/22/14	SCALE	NTS	 WELLMAN CO2, LLC WELLMAN, TEXAS	 Houston, Texas, USA	PROCESS FLOW DIAGRAM REFRIGERATION SYSTEM				
					DRAWN BY	S.Patterson	CHECKED BY	N. Taylor	APPROVED BY						N. Taylor	
					PROJECT MANAGER		PROJECT ENGINEER									
					CUST PO											
1	FINAL AS BUILT		02/19/15	VN	NJ				STEP CODE	WORK ORDER	DWG NO	E001079-001	SHT	5 OF 7	REV	1
REV	DESCRIPTION		DATE	BY	APR											

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PILOT EXHIBIT 2065 PAGE 006
SCOUT/CHEVRON v. PILOT - IPR2024-00385

						DATE	01/27/14	SCALE	NTS	 WELLMAN CO2, LLC WELLMAN, TEXAS	 Houston, Texas, USA	PROCESS FLOW DIAGRAM					
						DRAWN BY	S.Patterson	CHECKED BY	N. Taylor			APPROVED BY					
						PROJECT MANAGER		PROJECT ENGINEER									
						CUST PO											
1	FINAL AS BUILT					02/19/15	VN	NJ									
REV	DESCRIPTION					DATE	BY	APR	STEP CODE		WORK ORDER	DWG NO	E001079-001	SHT	6 OF 7	REV	1

WELLMAN CO2 FLEX PLANT

FINAL
AS BUILT
NAME V. Nguyen DATE 02/19/15

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Stream #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Vapour Fraction	1.000	1.000	1.000	0.000	0.130	0.132	0.141	1.000	0.000	0.003	0.012	0.031	1.000	0.000	0.000	0.000	0.000	0.000	1.000	1.000	1.000	1.000	0.000	0.000	1.000	0.000	1.000	0.000	0.000	0.000	0.096	1.000	0.000	0.000	0.000	0.000	0.007	
Composition, mol%																																						
Nitrogen	1.5%	1.5%	1.5%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.1%	1.1%	1.6%	0.3%	0.3%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CO2	90.0%	90.4%	90.4%	14.5%	14.5%	14.5%	14.5%	95.4%	1.2%	1.2%	1.2%	1.2%	52.7%	0.2%	0.2%	0.2%	0.2%	0.2%	90.4%	65.8%	94.1%	92.7%	96.2%	96.2%	92.7%	18.2%	19.1%	10.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Methane	3.3%	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	2.4%	2.4%	3.4%	0.9%	0.9%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.2%	3.2%
Ethane	1.0%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	1.0%	0.7%	0.9%	1.0%	0.7%	0.7%	1.0%	0.2%	0.2%	0.1%	0.1%	1.0%	1.0%	1.0%	1.0%	0.0%	0.1%	0.0%	0.0%	0.0%	
Propane	1.6%	1.6%	1.6%	0.1%	0.1%	0.1%	0.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	1.6%	1.2%	1.4%	1.2%	1.6%	1.6%	1.2%	21.3%	21.7%	17.8%	17.8%	98.0%	98.0%	98.0%	98.0%	0.0%	0.0%	19.7%	0.0%	0.0%	
i-Butane	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	6.2%	6.2%	6.1%	6.1%	0.5%	0.5%	0.5%	0.5%	0.5%	0.0%	6.8%	0.0%	0.0%	
n-Butane	0.8%	0.8%	0.8%	0.1%	0.1%	0.1%	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.8%	0.6%	0.1%	0.1%	0.2%	0.2%	0.1%	25.0%	24.9%	26.1%	26.1%	0.5%	0.5%	0.5%	0.5%	0.5%	0.0%	29.0%	0.0%	0.0%	
i-Pentane	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.8%	0.1%	0.1%	0.1%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	8.5%	8.3%	10.4%	10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.6%	0.0%	0.0%	
n-Pentane	0.3%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	7.5%	9.7%	9.7%	0.0%	0.0%	0.0%	0.0%	0.0%	10.8%	0.0%	0.0%		
n-Hexane	0.5%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	12.6%	11.7%	19.5%	19.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	21.7%	0.0%	0.0%	
n-Heptane	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
n-Octane	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Water	0.5%	0.0%	0.0%	15.8%	15.8%	15.8%	15.8%	1.4%	18.2%	18.2%	18.2%	18.2%	41.7%	0.5%	0.5%	0.5%	0.5%	0.5%	0.0%	20.8%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	
MDEA	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	87.9%	87.9%		
H2S	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.9%	8.9%		
TEG	0.0%	0.0%	0.0%	69.1%	69.1%	69.1%	69.1%	0.0%	80.5%	80.5%	80.5%	80.5%	0.1%	99.3%	99.3%	99.3%	99.3%	99.3%	0.0%	6.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Therminol 55	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%		
CP-1516-100	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Temperature, F	120.0	126.6	136.0	123.3	123.3	128.6	178.0	178.0	177.8	310.6	307.8	230.9	379.9	250.0	200.0	202.8	136.6	300.0	389.0	46.5	44.5	44.5	45.4	84.8	230.8	309.1	309.1	120.5	120.0	60.0	36.0	38.0	400.0	325.0	130.0	145.9	146.4	
Pressure, psia	680.0	675.0	670.0	680.0	84.7	79.7	69.7	69.7	69.7	54.7	44.7	16.7	15.7	15.8	15.3	14.8	639.7	634.7	18.7	15.7	659.7	659.7	659.7	709.7	654.7	664.7	664.7	264.7	248.0	243.0	75.1	75.1	64.7	56.8	264.7	264.7	100.0	
Liq Density, lb/ft3	-	-	-	68.99	68.49	68.33	66.88	-	66.88	66.88	62.78	62.91	-	60.95	65.00	66.46	66.92	68.72	-	-	-	-	53.64	53.64	-	29.00	-	20.96	36.57	28.16	31.79	32.84	-	51.96	53.34	35.25	65.88	65.86
Molar Flow, lbmol/hr	5,515	5,466	5,466	163	163	163	163	23	140	140	140	140	59	113	113	113	114	114	33	45	8,729	5,338	3,392	3,392	5,338	1,455	1,303	152	152	1,894	1,894	1,894	1,894	-	137	481	481	
Mass Flow, lb/hr	237,760	236,227	236,227	18,479	18,479	18,479	18,479	1,011	17,467	17,467	17,467	17,467	1,951	16,939	16,937	16,937	16,945	16,945	1,424	2,013	375,849	227,803	148,046	148,046	227,827	84,630	75,137	9,493	9,493	83,532	83,532	83,532	83,532	117,917	117,917	8,823	13,392	13,392
Heat Flow, btu/hr	-8.64E+08	-8.57E+08	-8.57E+08	-4.68E+07	-4.67E+07	-4.66E+07	-4.61E+07	-3.77E+06	-4.23E+07	-4.23E+07	-4.07E+07	-4.07E+07	-7.93E+06	-3.66E+07	-3.82E+07	-3.88E+07	-3.87E+07	-3.94E+07	-5.08E+06	-1.42E+09	-8.57E+08	-5.75E+08	-5.75E+08	-5.75E+08	-1.17E+08	-9.79E+07	-1.05E+07	-1.18E+07	-9.52E+07	-9.88E+07	-9.88E+07	-8.65E+07	-	-9.18E+06	-6.24E+07	-6.24E+07		
Actual Liq Flow, GPM	-	-	-	33.39	31.93	31.98	32.56	-	32.56	32.53	34.55	34.36	-	34.65	32.48	31.77	31.57	30.74	-	-	-	-	344.09	344.09	-	363.83	-	56.46	32.36	369.79	327.65	286.86	-	282.95	275.60	31.20	25.34	25.35
Actual Gas Flow, ft3/min	648.80	658.41	686.69	-	25.38	27.74	36.99	36.99	-	0.81	5.34	35.01	465.36	-	-	-	-	-	238.74	433.42	738.40	453.48	-	-	586.67	-	143.79	-	-	-	-	191.10	1992.03	-	-	-	0.03	
Line Size, NPS (inches)	10	10	10	4	4	4	4	1	3	3	4	4	4	6	4	4	3	3	1.5	4	10	10	8	8	10	6	8	3	3	6	6	10	14	6	6	2	2	2

Stream #	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
Vapour Fraction	1.000	0.000	0.000	0.009	1.000	0.320	0.000	0.000	1.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	1.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Composition, mol%																																					
Nitrogen	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CO2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Methane	12.5%	3.2%	3.2%	3.2%	30.6%	30.6%	0.1%	0.1%	93.2%	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ethane	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.3%	0.3%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Propane	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	19.7%	42.3%	42.3%	42.3%	42.3%	0.0%	0.0%	0.0%	0.0%	0.0%	98.0%	98.0%	98.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
i-Butane	43.6%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	13.3%	13.3%	13.4%	13.4%	1.9%	2.3%	1.1%	1.1%	0.0%	0.5%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
n-Butane	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	29.0%	41.1%	41.1%	41.2%	28.8%	33.6%	18.4%	18.4%	0.0%	0.5%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
i-Pentane	23.6%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.6%	1.7%	1.7%	1.7%	21.8%	22.5%	20.3%	20.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
n-Pentane	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.8%	1.0%	1.0%	1.0%	19.7%	19.8%	19.5%	19.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
n-Hexane	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	21.7%	0.0%	0.0%	0.0%	27.8%	21.8%	40.7%	40.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
n-Heptane	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
n-Octane	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Water	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
MDEA	3.0%	87.9%	87.9%	87.9%	69.2%	69.2%	99.9%	99.9%	6.1%	92.1%	99.6%	90.8%	90.8%	90.8%	90.8%	90.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
H2S	0.0%	8.9%	8.9%	8.9%	0.0%	0.0%	0.0%	0.0%	0.0%	7.8%	0.1%	9.2%	9.2%	9.2%	9.2%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
TEG	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Therminol 55	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	100.0%	100.0%	
CP-1516-100	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	
Temperature, F	146.4	146.4	146.4	220.0	226.1	120.0	120.0	120.0	256.8	257.7	257.7	177.3	177.4	120.0	120.5	350.0	300.0	130.2	146.6	120.0	120.7	239.5	259.0	259.0	120.0	120.0	43.0	171.3	120.0	175.0	130.0	320.0	400.0	400.0	325.0		
Pressure, psia	100.0	100.0	97.0	95.0	28.0	28.0	28.0	50.0	28.0	31.0	31.0	31.0	26.0	61.0	51.0	274.7	64.7	62.8	154.0	149.0	144.0	194.0	194.0	154.0	154.0	154.0	149.0	144.0	72.1	251.0	248.0	287.0	281.5	320.0	75.0	64.7	
Liq Density, lb/ft3	-	65.86	65.86	25.07	-	61.69	61.69	61.69	-	60.15	-	60.18	62.58	62.58	63.88	63.89	52.91	53.76	35.14	-	31.81	31.83	31.83	31.89	-	31.83	37.83	61.77	-	-	28.16	58.00	59.30	51.96	51.96		
Molar Flow, lbmol/hr	0	481	481	481	50	50	33	33	16	549	84	465	465	466	466	-	-	137	129	129	64	64	228	156	73	73	0	1,894	1,894	1,894	-	-	-	-	-		
Mass Flow, lb/hr	2	13,390	13,390	13,390	1,296	1,296	603	603	693	14,218	1,520	12,697	12,697	12,697	12,714	12,714	48,701	48,701	8,821	6,751	6,751	3,374	3,374	16,383	10,917	5,466	5,466	2	83,532	83,532	83,532	47,330	47,330	167,624	167,624	31,444	
Heat Flow, btu/hr	-2.10E+03	-6.24E+07	-6.24E+07	-6.14E+07	-6.10E+06	-6.12E+06	-4.08E+06	-2.68E+06	-6.80E+07	-8.60E+06	-5.79E+07	-5.89E+07	-5.89E+07	-5.97E+07	-5.97E+07	-	-9.17E+06	-6.46E+06	-7.46E+06	-3.72E+06	-3.72E+06	-1.54E+07	-8.99E+06	-5.01E+06	-5.51E+06	-1.65E+06	-8.63E+07	-8.27E+07	-	-	-	-	-	-			
Actual Liq Flow, GPM	-	25.35	25.35	25.89	-	1.22	1.22	1.22	-	29.47	-	26.30	25.30	25.30	24.82	24.81	114.77	112.95	31.30	-	26.46	13.22	13.22	64.05	-	21.41	18.01	0.00	-	369.79	101.74	99.51	390.63	402.20	75.45		
Actual Gas Flow, ft3/min	0.03	-	-	5.44	215.65	59.96	-	-	59.96	-	341.18	-	-	-	-	-	-	-	76.27	-	-	-	-	-	102.59	-	-	-	2115.06	677.97	-	-	-	-	-		
Line Size, NPS (inches)	2	3	3	3	3	3	2	1	1	3	4	3	3	2	2	2	6	6	2	4	3	2	2	3	6	2	2	2	14	8	6	4	4	8	2		