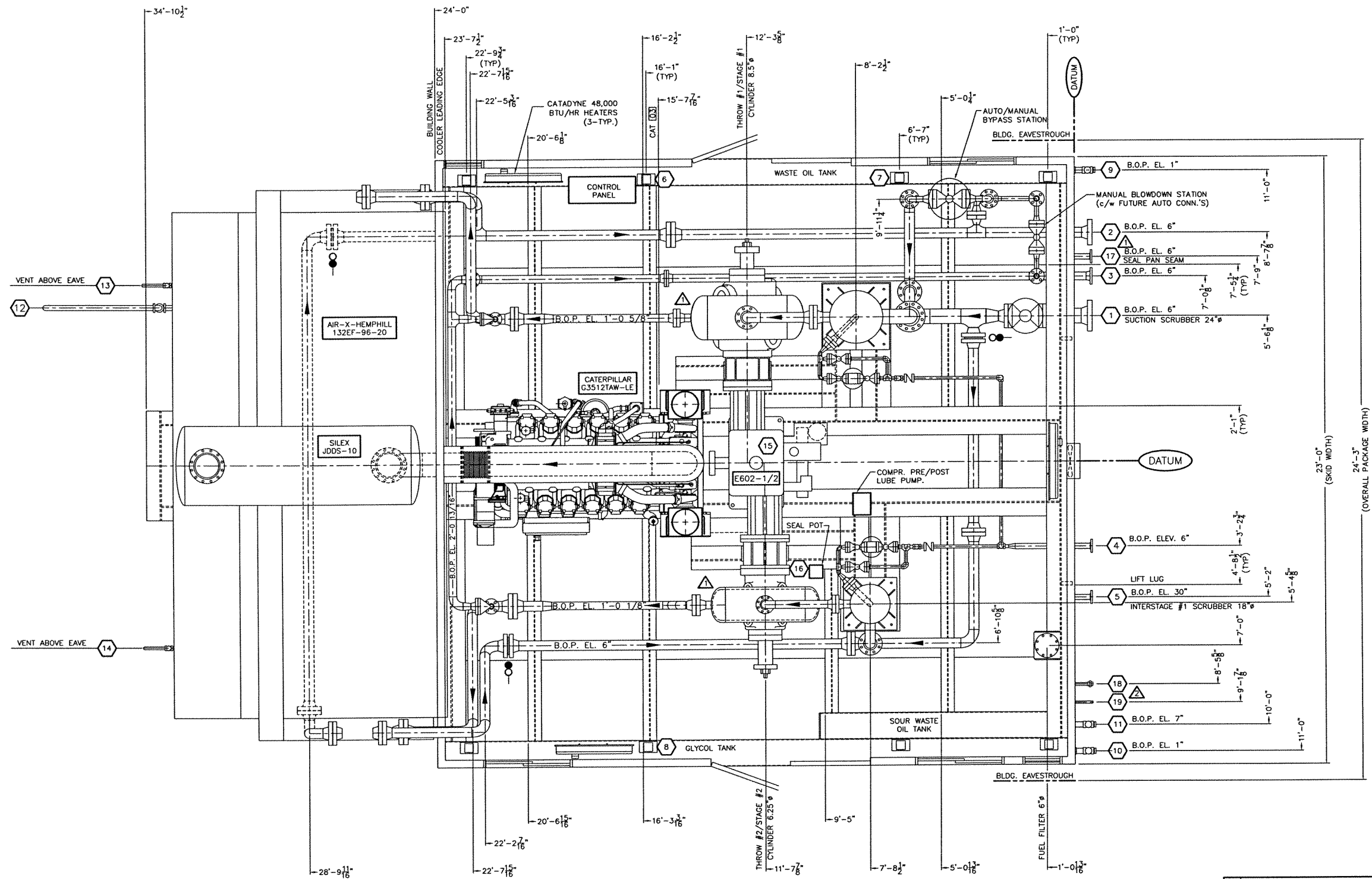




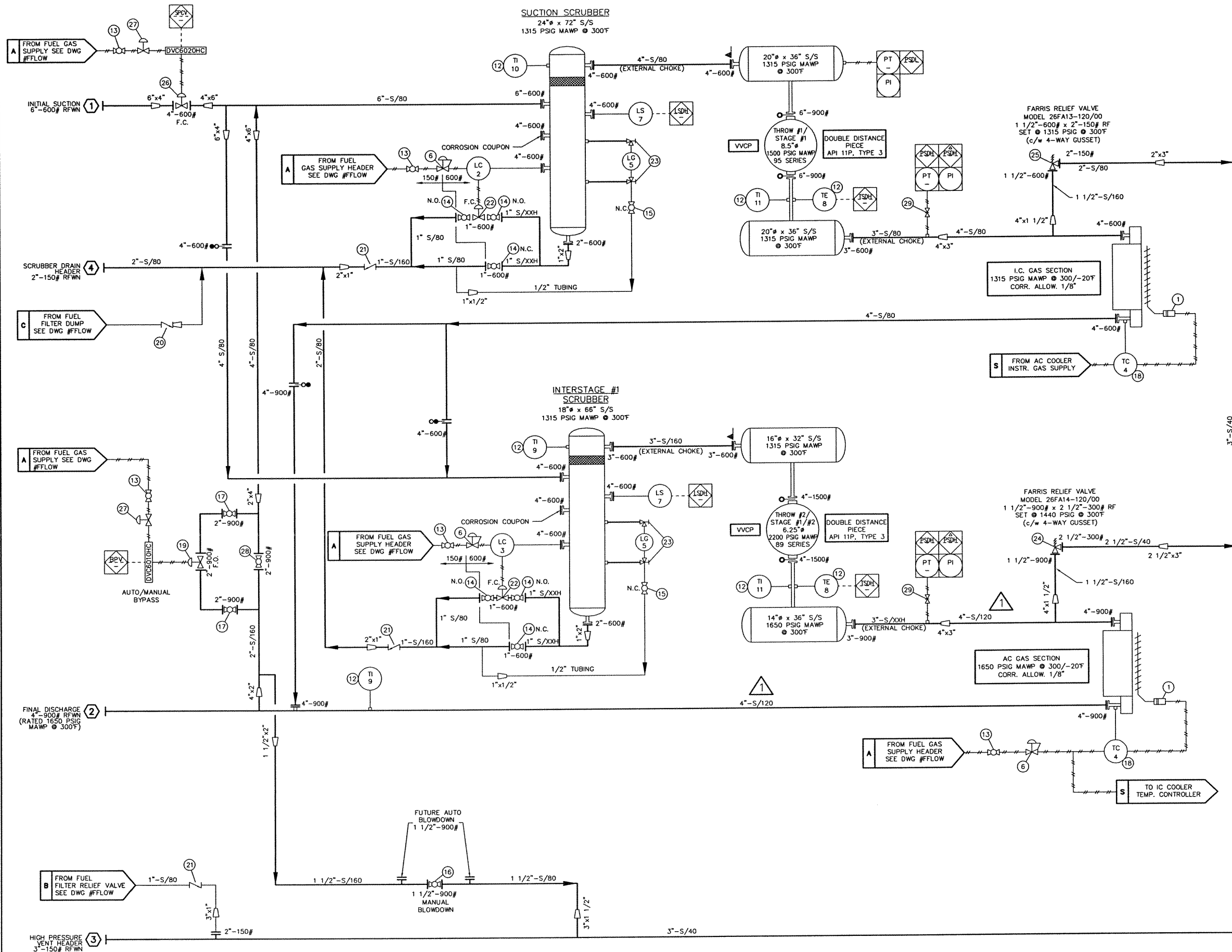
CUSTOMER CONNECTIONS

1 INITIAL SUCTION	6"-600# RFWN	9 GLYCOL TANK DRAIN	2"-3000# (NPT)	18 INSTRUMENT AIR HEADER	1"-3000# (NPT)
2 FINAL DISCHARGE	4"-900# RFWN	10 WASTE OIL DRAIN	2"-3000# (NPT)	19 PROPANE HEATER CONNECTION	3/4"-3000# (NPT)
3 HIGH PRESSURE VENT HEADER	3"-150# RFWN	11 SOUR WASTE OIL TANK DRAIN	2"-3000# (NPT)		
4 SCRUBBER DRAIN HEADER	2"-150# RF SCR'D	12 LOW PRESSURE STARTER VENT	3" PIPE (c/w BIRDSCREEN)		
5 FUEL GAS SUPPLY	2"-150# RF SCR'D	13 LOW PRESSURE INSTRUMENT VENT	1" PIPE (c/w BIRDSCREEN)		
6 GLYCOL FILL	3/4" HOSE	14 LOW PRESSURE PUMP VENT HEADER	1" PIPE (c/w BIRDSCREEN)		
7 CYLINDER DAYTANK OIL FILL	1"-3000# (NPT)	15 LOCAL COMPRESSOR OIL FILL	2"-3000# (NPT)		
8 ENGINE/COMPR. DAYTANK LUBE OIL FILL	1"-3000# (NPT)	16 SEAL POT OIL FILL	2"-3000# (NPT)		
		17 START GAS SUPPLY	2"-150# RF SCR'D		

GENERAL SPECIFICATIONS

OVERALL PACKAGE LENGTH	35'-6 1/2"	NOTES:	
OVERALL PACKAGE WIDTH	24'-3"	1. ALL DIMENSIONS TAKEN FROM BOTTOM OF SKID.	
OVERALL PACKAGE HEIGHT	20'-4 3/4"	2. ALL OTHER NOTES FOUND ON DWG. #PFLOW.	
OVERALL PACKAGE WEIGHT (LBS)	148,000	3. ALL SKID EDGE CONNECTIONS CONSTRUCTED TO ±1/8" TOLERANCE.	
GLYCOL STORAGE CAPACITY (U.S. GAL.)	370		
WASTE OIL STORAGE CAPACITY (U.S. GAL.)	370		
SOUR WASTE OIL STORAGE CAPACITY (U.S. GAL.)	68		
LUBE OIL DAY TANKS	☐ 56 U.S. GAL.	CRANE RAILS	116 U.S. GALLONS EACH
BRIDGE CRANE	☒ YES ☐ NO	☐ 2-TON ☒ 3-TON ☐ 5-TON	
SEAL PAN	☒ YES ☐ NO	☐ FLAT ☒ SLOPED	
LOADING METHOD	☒ JACK & ROLL ☐ LIVE ROLL	☐ CRANE	
PROCESS GAS	☐ SWEET ☒ SOUR	☐ ACID GAS	PERCENT SOUR < 5% H ₂ S

3	AS BUILT	07/20/04	JN
2	ADDED INSTRUMENT AIR HEADER & PROPANE HEADER	07/14/04	JN
1	ISSUED FOR CONSTRUCTION & ADDED START GAS HEADER & LOWERED P2 & P4 BY 0.5"	05/25/04	JN
0	ISSUED FOR APPROVAL	04/26/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT ENERGY SYSTEMS 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA			
TITLE: GENERAL ARRANGEMENT CATERPILLAR G3512TAW-LE/GEMINI E602-1/2 AIR-X-HEMPHILL 132EF-96-20		CUSTOMER: PRIMWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: 1/2"=1'-0"	DATE: 04/26/04	BY: JN	DATE RELEASED: 4/29/04
W.O. # N/A	UNIT # 1160	DRAWING NO.: 1160-GA	REV.3



MATERIAL SPECIFICATIONS

PAIN:	OVERALL UNIT: VALSPAR 20 F-34 "WARM GREY"			
PRIMER:	COMMERCIAL IRON OXIDE NON-LIFTING PRIMER.			
SERVICE:				
SWEET:	☐ PROCESS	304 (SS)	ZINC PLATED (S)	
	☐ UTILITY (CONTACTING PROCESS)	304 (SS)	ZINC PLATED (S)	
	☐ INSTRUMENT	304 (SS)	ZINC PLATED (S)	
	☐ FRAME INTERNALS	316 (SS)	316 (SS)	
SOUR:	☒ PROCESS	316 (SS)	316 (SS)	
	☒ UTILITY (CONTACTING PROCESS)	316 (SS)	316 (SS)	
	☒ INSTRUMENT	304 (SS)	ZINC PLATED (S)	
	☒ FRAME INTERNALS	316 (SS)	316 (SS)	
PROCESS:	100% X-RAY, 1/8" CORROSION ALLOWANCE, HYDROTESTED			
PIPING	PWHT, PICKLED & OILED.			
SCRUBBERS:	100% X-RAY, 1/8" CORROSION ALLOWANCE, HYDROTESTED			
& BOTTLES	PWHT, PICKLED & OILED, REGISTERED IN AB.			
GLYCOL:	INITIAL FILL 50% INHIBITED ETHYLENE GLYCOL/WATER			
	SOLUTION IN ENGINE & AUXILIARY JACKET WATER SYSTEMS.			
OIL:	ESSOLUBE GMA-40 IN ENGINE & COMPRESSOR FRAME.			
BILL OF:	ON SEPARATE SHEET TO BE PROVIDED WITH DRAWING.			
MATERIALS				
NOTE #1:	SPACER PLATES ARE PROVIDED FOR FUTURE			
	INSTALLATION OF ORIFICE PLATES (IF REQUIRED)			
NOTE #2:	UNIT COMPLETE WITH SEAL PAN			
NOTE #3:	BOLTING ON ALL PROCESS FLANGE CONNECTIONS EXCEPT CYLINDER			
	FLANGES TO BE: SA-193-B7M STUDS AND SA-194-2HM NUTS,			
	316SS GASKETS.			
NOTE #4:	UNIT INITIALLY SETUP AS SINGLE STAGE			
NOTE #5:	-			

GENERAL INFORMATION

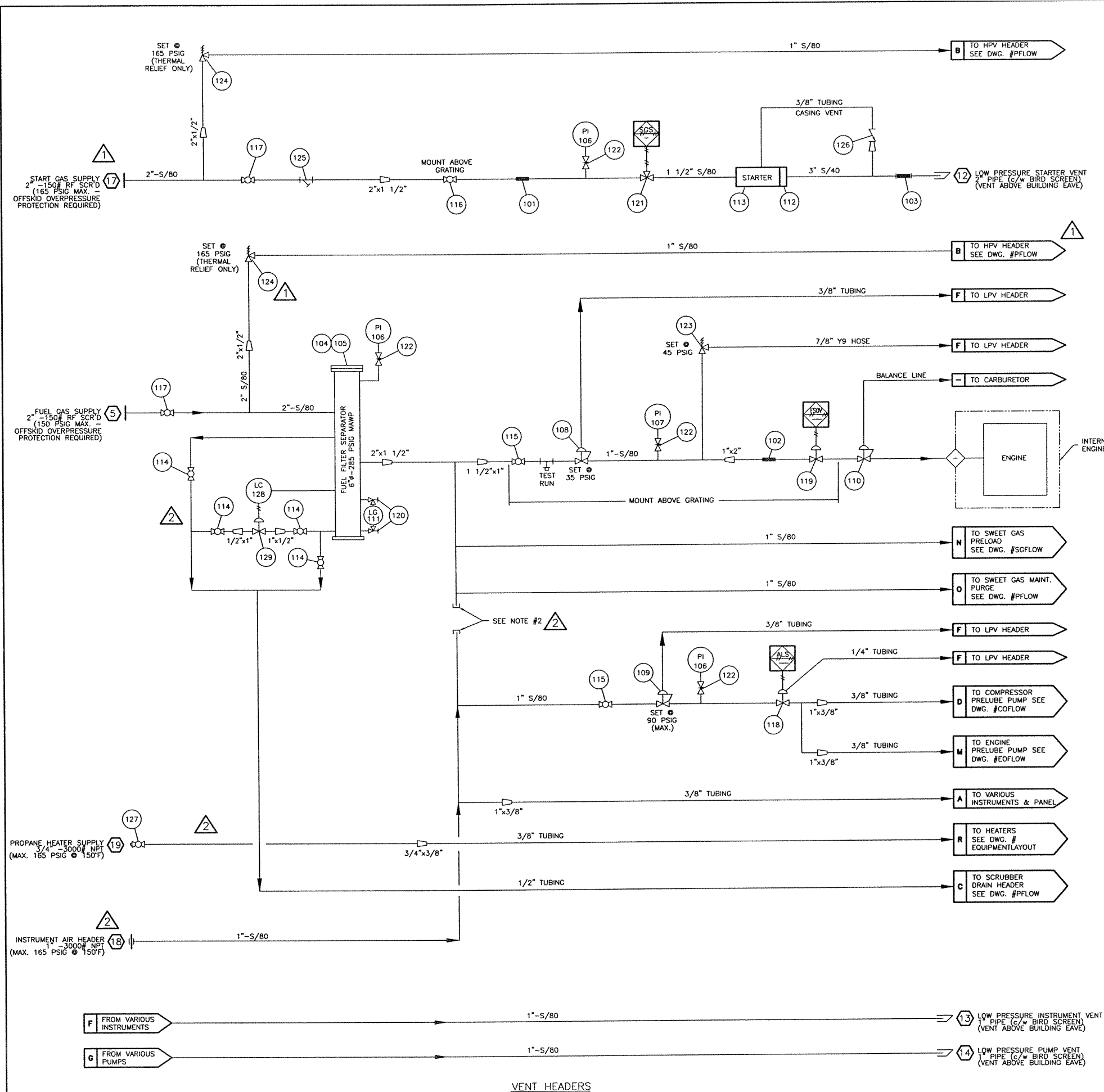
COMPR. FRAME	- GEMINI E602-1/2
	- RATED RPM = 1200
	- SERIAL NUMBER = E310
ENGINE	- CATERPILLAR G3512TALE
	- RATED 810 HP @ 1200 RPM
	- SERIAL NUMBER = 7NJ01032
COOLER	- AIR-X-CHANGERS 132EF-96-20
	- SERIAL NUMBER = 46064-9750
CYL. STAGE #1 THROW #1	- SERIAL NUMBER = 95G1660
CYL. STAGE #2 THROW #2	- SERIAL NUMBER = 89G4509
CONTROL PANEL	- SPARTAN CONTROLS REMVUE 500S
	- SERIAL NUMBER = RM-11245-AA

LEGEND

—	PROCESS LINES
---	FUEL GAS, START GAS, DRAIN AND VENT LINES
---	SUPPLY (CLEAN) OIL LINES
---	WASTE OIL LINES
---	WATER LINES
---	PNEUMATIC TUBING
---	ELECTRICAL WIRING
---	CAPILLARY LINES
○	SPACER
●	SPECTICAL BLIND
▲	SCREEN (CONE STRAINER)
⬢	PANEL ALARM/SHUTDOWN (ELECTRIC)
⬢	PANEL ALARM/SHUTDOWN (PNEUMATIC)
○	LOCAL MOUNTED INSTRUMENT
□	PANEL MOUNTED INSTRUMENT
⬢	PNEUMATIC TO CURRENT

NOTE: SOUR PROCESS GAS < 0.1% H₂S & 12.2% CO₂

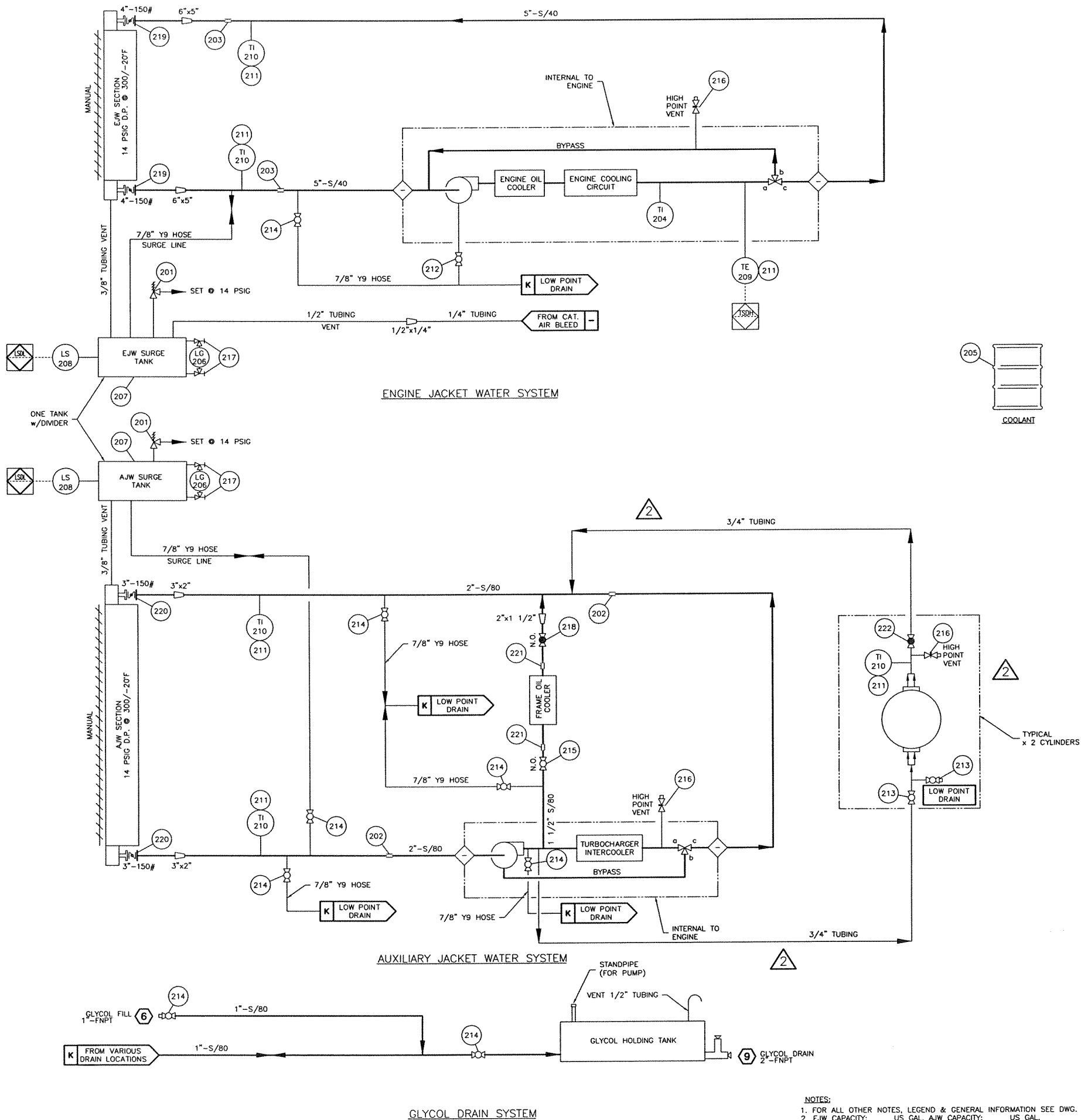
No.	REVISION	DATE	BY
2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION/REVISED 4" PIPING SCHEDULE TO SCH. 120	05/13/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT TOROMONT ENERGY SYSTEMS 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA			
TITLE: PROCESS FLOW DIAGRAM CATERPILLAR G3512TALE/GEMINI E602-1/2 AIR-X-HEMPHILL 132EF-96-20		CUSTOMER: PRIMWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/22/04
STEP # 410	UNIT # 1160	DRAWING NO.: 1160-PFLOW REV. 2	RELEASED BY: [Signature]



BILL OF MATERIALS			
No.	PART No.	DESCRIPTION	QUANTITY
101	88A361	CONNECTOR, BRAIDED, MAGIC SPAN, MCX 1-1/2-12, 1.5" FNPT, 530 PSIG @ 70°F, 12"LG, T321 SS HOSE & BRAID, CARBON STEEL FITTINGS	1
102	12C177	CONNECTOR, BRAIDED, MAGIC SPAN, MCX 2-12, 2" FNPT, 535 PSIG @ 70°F, 12"LG, T321 SS HOSE & BRAID, CARBON STEEL FITTINGS	1
103	88E124	CONNECTOR, BRAIDED, MAGICSPAN, MCF 3-12, 3"-150/RF, 285 PSIG @ 70°F, 12" LG., T321 SS HOSE & BRAIDED CARBON STEEL FITTINGS.	1
104	12A720L	FILTER, HOUSING, FUEL, ENERGY INDUSTRIES, 2" FNPT, 6" DIA., 285 PSIG, LEFT HAND, 2" FNPT LC & LS CONNECTIONS (SEE STEP #251)	1
105	11A167	FILTER, ELEMENT, FUEL, PECO, PCH (c/w FILTER)	1
106	10X113	GAUGE, PRESSURE, WIKA, 213.53.063, 0.25" MNPT BOTTOM MNT, 0-200 PSIG, MAX 140°F, 2.5" FACE, LIQUID FILLED, DUAL SCALE, SS CASE, BRASS INTERNALS	3
107	88A726	GAUGE, PRESSURE, WIKA, 213.53.063, 0.25" MNPT BOTTOM MNT, 0-60 PSIG, MAX 140°F, 2.5" FACE, LIQUID FILLED, DUAL SCALE, SS CASE, BRASS INTERNALS	1
108	NPN	REGULATOR, PRESSURE, FISHER, 627-497, 1" FNPT, 15-40 PSIG, 750 PSIG INLET, 0.5" TRIM, GREEN SPRING, DUCTILE IRON	1
109	NPN	REGULATOR, PRESSURE, FISHER, 627-499, 1" FNPT, 70-150 PSIG, 750 PSIG INLET, 0.5" TRIM, RED SPRING, DUCTILE IRON	1
110	NPN	REGULATOR, PRESSURE, ACTARIS L34CSE40, 25 PSIG, 1/8" x 1" ORIFICE (c/w ENGINE)	1
111	88E057	SIGHT GLASS, REDLINE, PEACOCK, 41100108, 0.625" OD, 330 PSIG @ 100°F, 12"LG	1
112	52-419	STARTER, FLANGE, TDI, 3" NPT., 52-419.	1
113	T121-60001-BIR	STARTER, GAS, TDI T121 - 60001-BIR-1, LOW PRESSURE 40-90 PSIG.	1
114	M22CR-.5	VALVE, BALL, MERIDIAN, M22CR-.5, 0.5" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	4
115	M22CR-1.0	VALVE, BALL, MERIDIAN, M22CR-1.0, 1" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	3
116	M22CR-1.5	VALVE, BALL, MERIDIAN, M22CR-1.5, 1.5" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	1
117	M22CR-2.0	VALVE, BALL, MERIDIAN, M22CR-2.0, 2" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	2
118	88A825	VALVE, CONTROL, RELAY, FISHER, 119-N9, 1" FNPT, 3-15 PSIG, 150 PSIG, MAX 170°F, ASTM A216 WCB	1
119	11A496	VALVE, CONTROL, GLOBE, KMM, 500-211-111, 2" FNPT, 600 PSIG, MAX 180°F, ASTM A395	1
120	1TC	VALVE, GAUGE, DANIEL, 209-01-049C 1TC, 0.5" FNPT X 0.625" TUBE, 150 PSIG, 3600 PSIG @ 250°F 1 SET, CARBON STEEL	1
121	11A708	VALVE, CONTROL, RELAY, TDI, RLVA 25683001201, 1.5" FNPT, 450 PSIG @200°F, ALUMINUM	1
122	88A607	VALVE, NEEDLE, CENTURY, CM2-3-M22T-B-V, 0.25" MNPT X 0.25" FNPT, 6000 PSIG @ 100°F	4
123	88E254	VALVE, RELIEF, FISHER, 1805-13X1, 1" FNPT, 10-60 PSIG, SET AT 45 PSIG, MAX 150°F, CADMIUM SPRING	1
124	NPN	VALVE, RELIEF, FARRIS, 27CA13-M20/00, 1/2" MNPT x 1" FNPT, SET @ 165 PSIG, NACE MR01-75 1/2" ORIFICE	2
125	88A171	Y-STRAINER, MATCO, 140S, 2" FNPT, 400 PSI, @ 150°F, CAST IRON	1
126	NPN	VALVE, CHECK, IN-LINE, NUPRO, S-CHS6-EP-1/3, 3/8" TUBE	1
127	M22CR-.75	VALVE, BALL, MERIDIAN, M22CR-.75, 3/4" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	1
128	NPN	CONTROLLER, LEVEL, MURPHY, DVOR	1
129	NPN	VALVE, DUMP, NORRISEAL 2275, 1" MNPT	1

NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #PFLOW.
2. FUTURE FUEL GAS TIE-IN IN LIEU OF INSTRUMENT AIR.

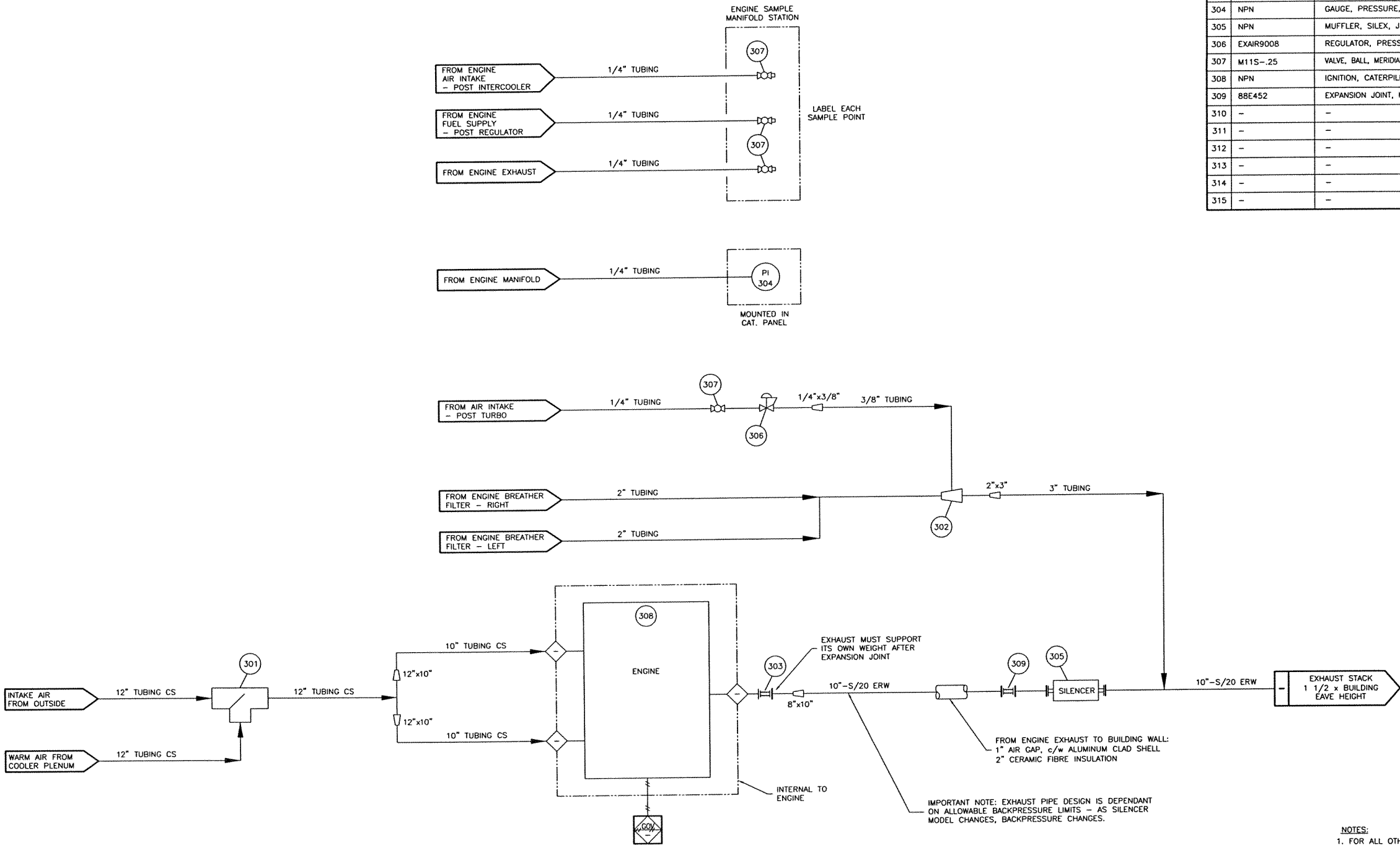
3	AS BUILT	07/20/04	JN
2	ADDED INSTRUMENT AIR HEADER & PROPANE CONNECTION	07/14/04	JN
1	ISSUED FOR CONSTRUCTION & ADDED START GAS HEADER	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT ENERGY SYSTEMS		10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA	
TITLE: FUEL FLOW DIAGRAM CATERPILLAR G3512TALE/GEMINI E602-1/2 AIR-X-HEMPHILL 132EF-96-20		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/20/04 RELEASED BY: JN
W.O. # 510	UNIT # 1160	DRAWING NO.: 1160-FFLOW	REV.3



No.	PART No.	DESCRIPTION	QUANTITY
201	TRC-104	CAP, RADIATOR, STANT, STN-10294, SET AT 14 PSIG (c/w SURGE TANK - SEE STEP #621)	2
202	0038-0013-011	COUPLING, PIPE, DRESSER, 0038-0013-011, 2" PIPE, 1500 PSIG, MAX 212°F, STYLE 38, CARBON STEEL W/ BUNA S GASKET	2
203	0038-0051-011	COUPLING, PIPE, DRESSER, 0038-0051-011, 5" PIPE, 1205 PSIG, 212°F, STYLE 38, CARBON STEEL W/ BUNA S GASKET	2
204	4W4472	GAUGE, TEMPERATURE, CATERPILLAR (c/w ENGINE)	1
205	12C281	GLYCOL, UCATHERM, 50% ETHYLENE GLYCOL - 50% WATER (SEE STEP #921)	615 L
206	88E057	SIGHT GLASS, REDLINE, PEACOCK, 411001108, 0.625" OD, 330 PSIG @ 100 F, 12" LG	2
207	88E239	SURGE TANK, 16"Ø x 45"LG., DUAL COMPARTMENT (DWG. #ST16X45D REV. 4) (SEE STEP #621)	1
208	LS1005E	SWITCH, LEVEL, NORRISEAL, 1005E, 2" MNPT, ELECTRIC	2
209	TKC-K-250-40	THERMOCOUPLE, TYPE 'K', THERMOKINETICS, K-250-316-006, 0-B-80X99	1
210	88A186	THERMOMETER, BI METALLIC, TREND, 33025A006G40, 0.5" MNPT, 0-250°F, 3" FACE, 2.50" PROBE, 0.250" OD, DUAL SCALE	6
211	37D003	THERMOWELL, 0.5" FNPT X 0.75" MNPT, 2.50" DEPTH, 0.260" BORE, 304 SS	7
212	M22CR-.5	VALVE, BALL, MERIDIAN, M22CR-.5, 0.5" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	1
213	M22CR-.75	VALVE, BALL, MERIDIAN, M22CR-.75, 0.75" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	4
214	M22CR-1.0	VALVE, BALL, MERIDIAN, M22CR-1.0, 1" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	7
215	M22CR-1.5	VALVE, BALL, MERIDIAN, M22CR-1.5, 1.5" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	1
216	88A751	VALVE, BLEED, HOKE, 6610M2Y, 0.125" MNPT, 6000 PSIG @ -40 TO 160°F, STAINLESS STEEL	4
217	1TC	VALVE, GAUGE, DANIEL, 209-01-049C 1TC, 0.5" FNPT X 0.625" TUBE, 1 SET, CARBON STEEL	2
218	88E271	VALVE, GLOBE, NEWCO, 1 1/2" 28T-FS2, 1.5" FNPT CLASS 800, 2000 PSIG @ 100 F, REG. PORT, ASTM A105	1
219	NPN	VALVE, BUTTERFLY, DEMCO, 4"-150#	2
220	88A911	VALVE, BUTTERFLY, DEMCO, 3"-150#	2
221	11A306	COUPLING, PIPE, AEROQUIP, NH1600C150B0350, 1 1/2" PIPE	2
222	88E110	VALVE, GLOBE, BONNEY FORGE, 3/4" NPT, CLASS 800	2

3	AS BUILT	07/20/04	JN
2	CHANGED CYLINDER COOLING TO CIRCULATORY	07/14/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT ENERGY SYSTEMS 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA			
TITLE: WATER FLOW DIAGRAM CATERPILLAR G3512TALE/GEMINI E602-1/2		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 10/28/14
W.O. # 520	UNIT # 1160	DRAWING NO.: 1160-WFLOW	REV.3

NOTES:
 1. FOR ALL OTHER NOTES, LEGEND & GENERAL INFORMATION SEE DWG. #PFLOW.
 2. E.J.W. CAPACITY: ____ US GAL. A.J.W. CAPACITY: ____ US GAL.
 3. MOUNT ITEMS 219 AND 220 INSIDE BUILDING.
 4. SLOPE ALL VENT LINES UP TO SURGE TANK.



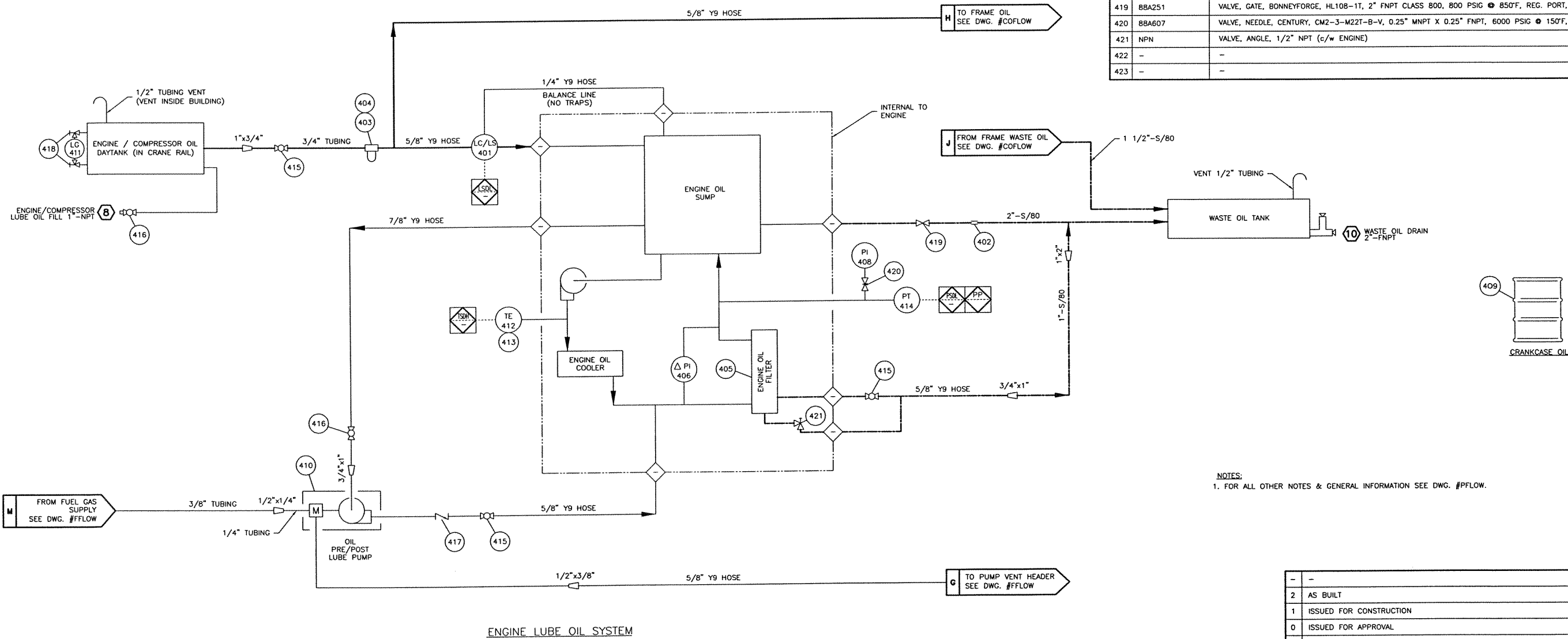
AIR INTAKE & EXHAUST SYSTEMS

No.	PART No.	DESCRIPTION	QUANTITY
301	11A014	AIR DIVERTER BOX, ENERGY INDUSTRIES, 12" FF, 16"LG x 14"W x 14"H, SA-36 (SEE STEP #651)	1
302	EXAIR6084	EDUCTOR, CRANKCASE, EXAIR, LINE VAC, 6084, 2" END CONNECTIONS, 0.375" NPT AIR CONN., ALUMINUM	1
303	88E111	EXPANSION JOINT, MAGIC SPAN, EX-8-12-1/CAT, 8"-150# FF x CUSTOM CAT. CONN., 12" LG., SS	1
304	NPN	GAUGE, PRESSURE, CATERPILLAR, MANIFOLD (c/w ENGINE)	1
305	NPN	MUFFLER, SILEX, JDDS-10-SISO-612, HOSPITAL GRADE, SIDE IN/SIDE OUT c/w GUSSETS ON OUTLET	1
306	EXAIR9008	REGULATOR, PRESSURE, EXAIR, 9008, 1/4" NPT c/w PRESSURE GAUGE	1
307	M11S-.25	VALVE, BALL, MERIDIAN, M11S-.25, 0.25" FNPT, 1000 PSIG 150°F, ASTM A351CF8M BODY & BALL, 316SS STEM	4
308	NPN	IGNITION, CATERPILLAR, EIS 24VDC (c/w ENGINE) (SEE CONTROL PANEL DWGS.)	1
309	88E452	EXPANSION JOINT, MAGIC SPAN, EX-10-12-1/CAT, 10"-150# FF x CUSTOM CAT. CONN., 12" LG., SS	1
310	-	-	-
311	-	-	-
312	-	-	-
313	-	-	-
314	-	-	-
315	-	-	-

2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN

No.	REVISION	DATE	BY
2	AS BUILT	07/20/04	JN

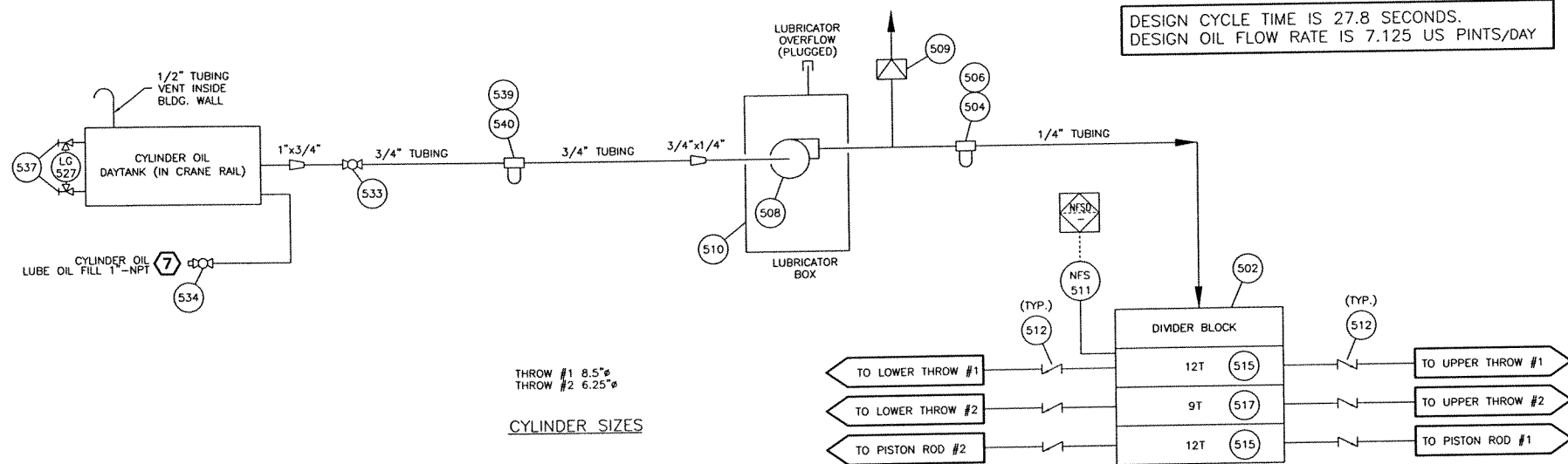
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT ENERGY SYSTEMS		10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA	
TITLE: AIR & EXHAUST FLOW DIAGRAM CATERPILLAR 3512TALE		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/20/04
W.O. # 530	UNIT # 1160	DRAWING NO.: 1160-AEFLW	REV.2



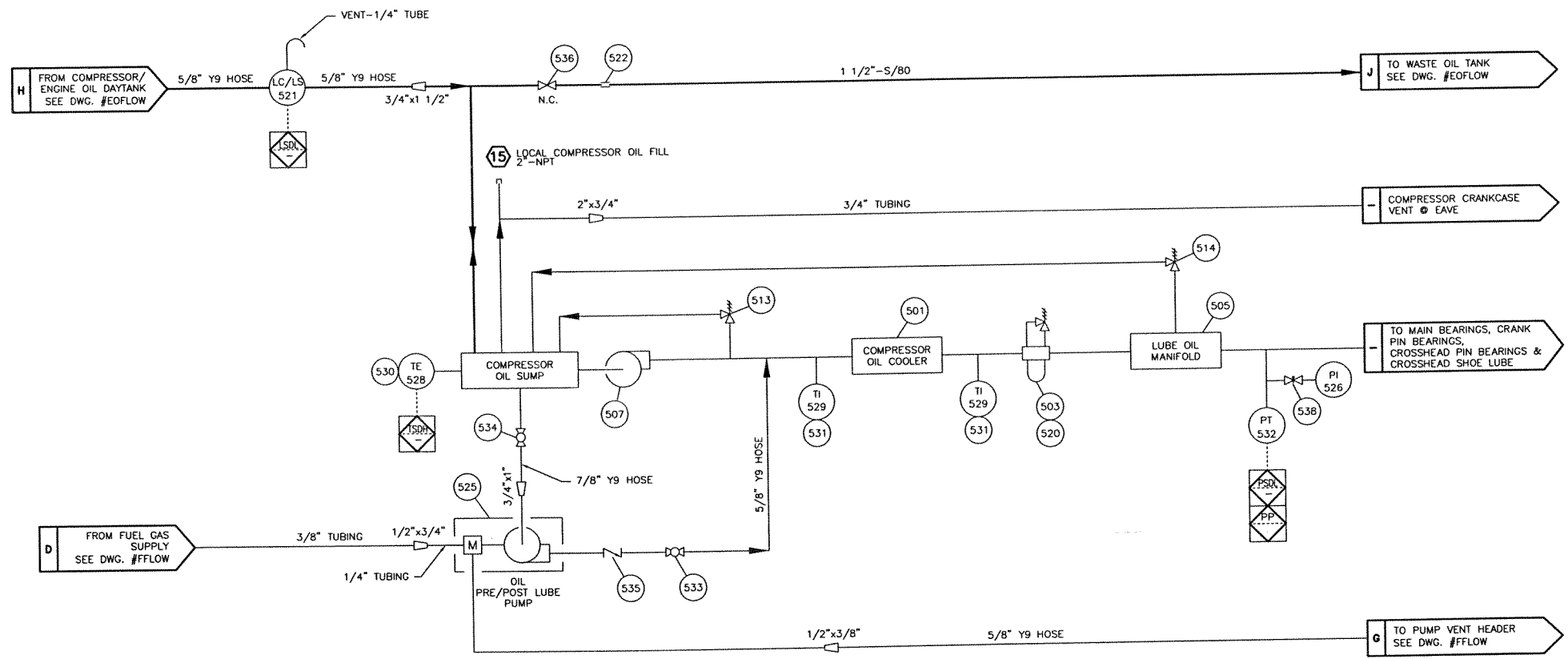
BILL OF MATERIALS			
No.	PART No.	DESCRIPTION	QUANTITY
401	LCM-12	CONTROLLER, LEVEL, KENCO, LCM-12, 0.5" FNPT, 6.5 PSIG MAWP, MAX 180°F, 0.5" POST MOUNT, ALUMINUM, CSA CLASS III, TYPE 4	1
402	11A315	COUPLING, PIPE, AEROQUIP, NH1600C200B0400, 2" PIPE	1
403	405-047	FILTER, HOUSING, OIL, GEMINI, 0.75" FNPT, c/w ELEMENT	1
404	BT251	FILTER, ELEMENT, OIL, BALDWIN, BT251, SPIN ON	1
405	1R0726	FILTER, ELEMENT, OIL, 1R0726 (c/w ENGINE)	3
406	NPN	GAUGE, DIFFERENTIAL PRESSURE, CATERPILLAR, OIL FILTER (c/w ENGINE)	1
407	-	-	-
408	10X113	GAUGE, PRESSURE, WIKA, 213,53,063, 0.25" MNPT BOTTOM MNT, 0-200 PSIG, MAX 140°F, 2.5" FACE, LIQUID FILLED, DUAL SCALE, SS CASE, BRASS INTERNALS	1
409	88A892	OIL, LUBE, ESSO, ESSOLUBE GLX-30 (SEE STEP #921)	615 L
410	241-906	PUMP, PNEUMATIC, DIAPHRAGM, GRACO, 241-096, .75" FNPT	1
411	88E057	SIGHT GLASS, REDLINE, PEACOCK, 41100110B, 0.625" OD, 330 PSIG @ 100°F, 12" LG	1
412	TKC-K-250-40	THERMOCOUPLE, TYPE 'K', THERMOKINETICS, K-250-316-006, 0-B-80X99	1
413	37D003	THERMOWELL, 0.5" FNPT X 0.75" MNPT, 2.50" DEPTH, 0.260" BORE, 304SS	1
414	NPN	TRANSMITTER, PRESSURE, BOURDON, Y913-057, 0.25" MNPT, 0-160 PSIG, MAX 158°F, 316SS WETTED PARTS, CSA CLASS I DIV I.S./DIV II N.I.	1
415	M22CR-.75	VALVE, BALL, MERIDIAN, M22CR-.75, 0.75" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	3
416	M22CR-1.0	VALVE, BALL, MERIDIAN, M22CR-1.0, 1" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	2
417	88E108	VALVE, CHECK, SWING, WHEATLEY, 820-753072-131, 0.75" FNPT, 720 PSIG, ASTM A216 WCC or LCC, NACE MR01-75	1
418	1TC	VALVE, GAUGE, DANIEL, 209-01-049C 1TC, 0.5" FNPT X 0.625" TUBE, 3600 PSIG @ 250°F 1 SET CARBON STEEL	1
419	88A251	VALVE, GATE, BONNEYFORGE, HL108-1T, 2" FNPT CLASS 800, 800 PSIG @ 850°F, REG. PORT, ASTM A105	1
420	88A607	VALVE, NEEDLE, CENTURY, CM2-3-M22T-B-V, 0.25" MNPT X 0.25" FNPT, 6000 PSIG @ 150°F, ASTM A108	1
421	NPN	VALVE, ANGLE, 1/2" NPT (c/w ENGINE)	1
422	-	-	-
423	-	-	-

NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #PFLOW.

-	-	-	-
2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT TOROMONT ENERGY SYSTEMS 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA			
TITLE: ENGINE OIL FLOW DIAGRAM CATERPILLAR G3512TALE		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/20/04 RELEASED BY: JN
W.O. # 540	UNIT # 1160	DRAWING NO.: 1160-EOFLOW	REV.2



CYLINDER LUBE OIL SUPPLY



COMPRESSOR FRAME LUBE OIL CIRCULATING SYSTEM

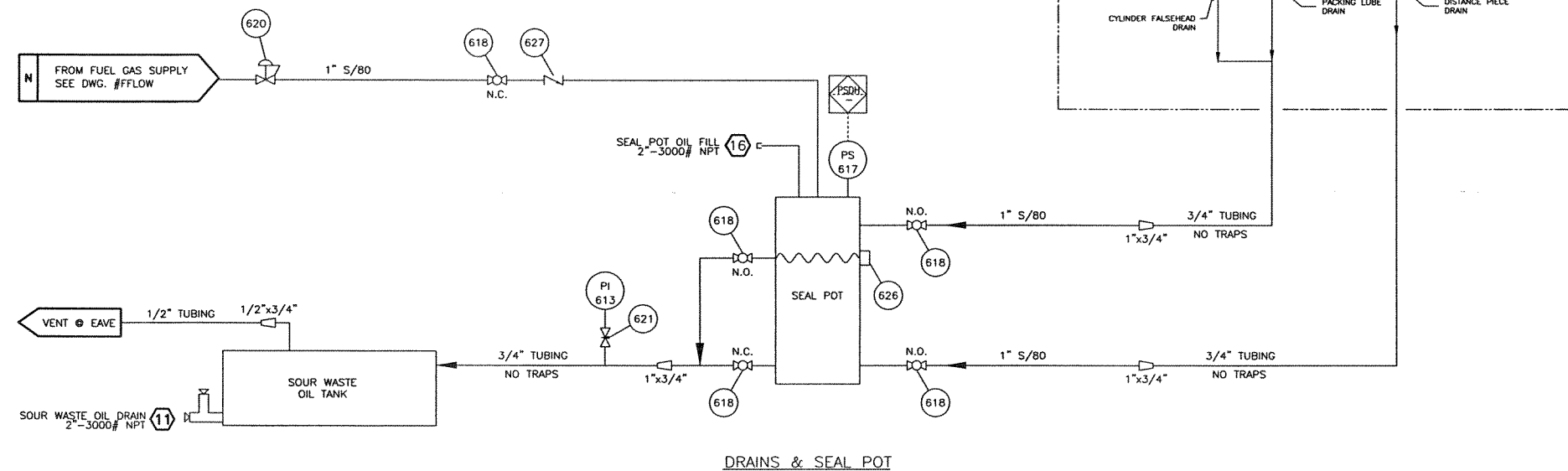
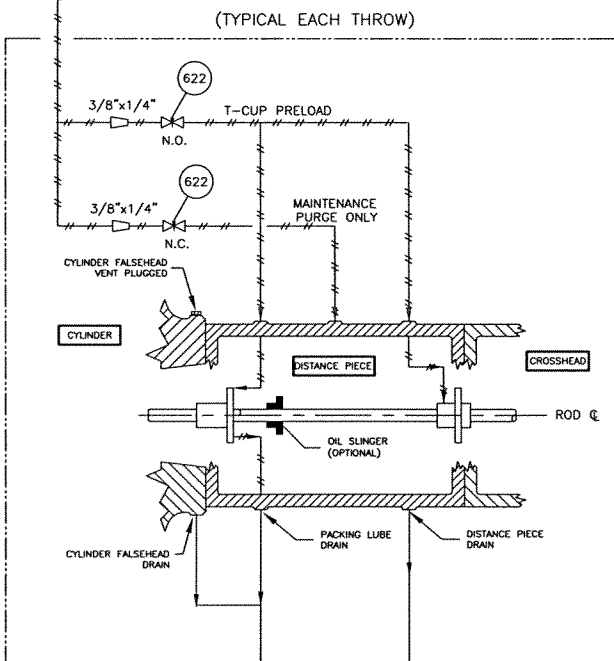
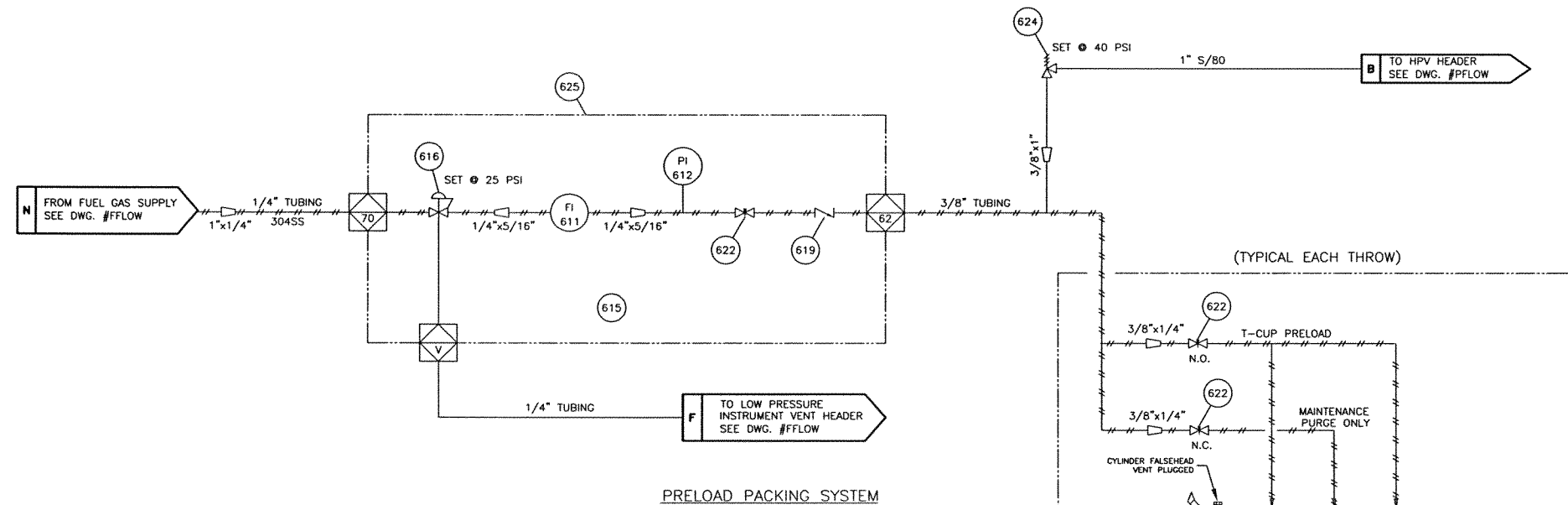
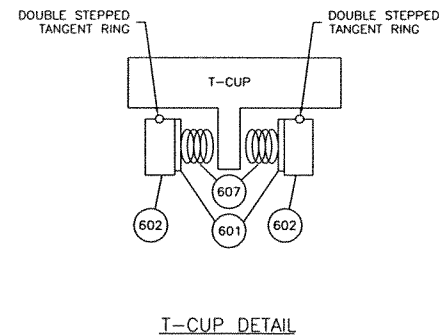
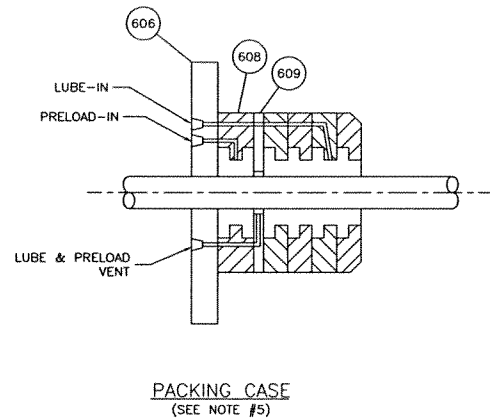
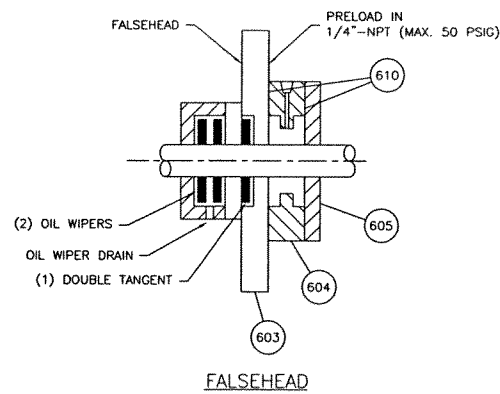
No.	PART No.	DESCRIPTION	QUANTITY
501	NPN	COOLER, OIL, SHELL & TUBE, GEMINI, SS	1
502	MCL-3	DIVIDER BASE BLOCK, MCL-3, 3 POSITION BASE	1
503	9-PS-2203	FILTER, HOUSING, OIL, GEMINI, 9-PS-2203, 1.5" FNPT, 25 MICRON	1
504	11A066	FILTER, INLINE, SINTERED, 11A0666, 0.25" FNPT, 40 MICRON, 5000 PSIG	1
505	3-026498	MANIFOLD, LUBE OIL, GEMINI, 3-026498	1
506	88A824	NIPPLE, 0.25" NPT	1
507	3-100036	PUMP, GEAR, SAUR/SUNSTRAND	1
508	100-PS-5832	PUMP, PLUNGER, PREMIER, 0.25" PLUNGER	1
509	NPN	RUPTURE DISK, ORANGE, 2050 PSI	1
510	1-100043	LUBRICATOR, w/o PUMP	1
511	NFM-ML	SWITCH, NO-FLOW, DNFT, NFM-ML, FITS LINCOLN LUBE BLOCKS, CSA CLASS I, DIV I, GRP B,C,D	1
512	880511	VALVE, CHECK, BALL, PREMIER, 90024, 0.25" NPT	6
513	N/A	VALVE, RELIEF, INTERNAL OIL	1
514	5W-PS-1284	VALVE, RELIEF, FULFLO, SET @ 55 psig	1
515	12A228	VALVE, DIVIDER, LINCOLN, 12T, w/INDICATOR	2
516	-	-	-
517	12A982	VALVE, DIVIDER, LINCOLN, 9T	1
518	-	-	-
519	-	-	-
520	11-PS-2203	FILTER, ELEMENT, OIL	1

BILL OF MATERIALS SUPPLIED BY E.I.

No.	PART No.	DESCRIPTION	QUANTITY
521	LCM-12	CONTROLLER, LEVEL, KENCO, LCM-12, 0.5" FNPT, 6.5 PSIG MAWP, MAX 180°F, 0.5" POST MOUNT, ALUMINUM, CSA CLASS III TYPE 4	1
522	11A306	COUPLING, PIPE, AERQUIP, NH00C150B0350, 1.5" PIPE	1
523	-	-	-
524	-	-	-
525	241-906	PUMP, PNEUMATIC, DIAPHRAGM, GRACO, 241-096, .75" FNPT	1
526	10X113	GAUGE, PRESSURE, WIKA, 213.53.063, 0.25" MNPT BOTTOM MNT, 0-200 PSIG, MAX 140°F, 2.5" FACE, LIQUID FILLED, DUAL SCALE, SS CASE, BRASS INTERNALS	1
527	88E057	SIGHT GLASS, REDLINE, PEACOCK, 411001108, 0.625" OD, 330 PSIG @ 100°F, 12" LG	1
528	TKC-K-250-40	THERMOCOUPLE, TYPE 'K', THERMOKINETICS, K-250-316-006, 0-B-80X99	1
529	88A186	THERMOMETER, BI METALLIC, TREND, 33025A006G4D, 0.5" MNPT, 0-250°F, 3" FACE, 2.50" PROBE, 0.250" OD, DUAL SCALE	2
530	88E012	THERMOWELL, 0.5" FNPT x 1" MNPT, 2.50" DEPTH, 0.260" BORE, 304 SS	1
531	37D003	THERMOWELL, 0.5" FNPT x 0.75" MNPT, 2.50" DEPTH, 0.260" BORE, 304 SS	2
532	NPN	TRANSMITTER, PRESSURE, BOURDON, Y913-057, 0.25" MNPT, 0-160 PSIG, MAX 158°F, 316SS WETTED PARTS, CSA CLASS I DIV I I.S./DIV II N.I. (c/w PANEL)	1
533	M22CR-.75	VALVE, BALL, MERIDIAN, M22CR-.75, 0.75" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	2
534	M22CR-1.0	VALVE, BALL, MERIDIAN, M22CR-1.0, 1" FNPT, 2000 PSIG @ 150°F, ASTM A216 WCB, NACE MR01-75	2
535	88E108	VALVE, CHECK, SWING, WHEATLEY, 820-753072-131, 0.75" FNPT, 750 PSIG, ASTM A216 WCC or LCC, NACE MR01-75	1
536	88A249	VALVE, GATE, BONNEYFORGE, HL107-1T, 1.5" FNPT CLASS 800, 800 PSIG @ 850°F, REG. PORT	1
537	1TC	VALVE, GAUGE, DANIEL, 209-01-049C 1TC, 0.5" FNPT X 0.625" TUBE, 3600 PSIG @ 250°F 1 SET, CARBON STEEL	1
538	88A607	VALVE, NEEDLE, CENTURY, CM2-3-M22T-B-V, 0.25" MNPT X 0.25" FNPT, 6000 PSIG @ 100°F	1
539	BF1307	FILTER, HOUSING, OIL, BALDWIN, BF1307, 0.75" FNPT	1
540	BT251	FILTER, ELEMENT, OIL, BALDWIN, BT251, SPIN ON	1

NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #PFLOW.

2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT ENERGY SYSTEMS		10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA	
TITLE: COMPRESSOR OIL FLOW DIAGRAM GEMINI E602-1/2		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/20/04
W.O. # 550	UNIT # 1160	DRAWING NO.: 1160-COFLOW	REV:2



No.	PART NO.	DESCRIPTION	QUANTITY
		E FRAMES (c/w FRAME)	
601	510-0365-07501-152	BACKING PLATE	8
602	212-0225-11123-303	DOUBLE STEPPED TANGENT RING	8
603	13A225	FALSEHEAD, CUSTOM TAPPED TO ACCOMODATE T-CUP	2
604	191-0225-19685-100	FALSEHEAD T-CUP	2
605	177-0225-19686-100	FALSEHEAD T-CUP PLATE	2
606	14A225	FLANGE, CUSTOM TAPPED TO 1/4" NPT FOR PRELOAD GAS SUPPLY	2
607	090-0025-00002-153	PRELOAD SPRINGS	48
608	191-0225-19687-100	PACKING CASE T-CUP	2
609	177-0225-19644-100	PACKING CASE T-CUP PLATE	2
610	044-V90	O-RING	4
		ALL FRAMES	
611	MMA-6	FLOW METER, DWYER, MMA-6, 2-20 SCFH, 5/16" CONN.	1
612	10X115	GAUGE, PRESSURE, WIKA, 2 1/2" FACE, 0-200 PSIG, 1/4" BM, LIQUID FILLED, DUAL SCALE	1
613	NPN	GAUGE, PRESSURE, WIKA, 4 1/2" FACE, 15" HG-15 PSIG, 1/4" BM, LIQUID FILLED, DUAL SCALE	1
614	10B265X022	NUT, FISHER 67, PANEL MOUNT, #10B2657X012	1
615	12A291	PACKING CASE PRELOAD LAMECOID	1
616	15F030	REGULATOR, FISHER 67, 0-35 PSIG, c/w HANDWHEEL, SINGLE HOLE PANEL MOUNTED	1
617	NPN	SWITCH, CCS DUAL SNAP, 604GZJ1-7011, 1.4-18 PSIG, SET @ 1.4 PSIG RISING, NACE, ELECTRIC	1
618	88E073NACE	VALVE, BALL, NUTRON, R10S30S, 1"-3000# NPT, NACE	5
619	SS-CHS4-1/3	VALVE, CHECK, NUPRO, 1/4" TUBE, 316SS, SS-CHS4-1/3	1
620	NPN	REGULATOR, PRESSURE, FISHER 627, 1" NPT, YELLOWSPRING, 1/2" ORIFICE, DUCTILE IRON, SET @ 10 PSIG	1
621	88A607SS	VALVE, NEEDLE, WHITEY, 1/4"-6000#, MxF, 180", 316SS	1
622	SS-1VS4	VALVE, NEEDLE, WHITEY, 1/4" TUBE, 316SS	5
623	-	-	-
624	15F038	VALVE, PRESSURE RELIEF, FISHER 1805, 1" NPT, 20-125# SPRING	1
625	88E888	PANEL, T-CUP PACKING SYSTEM, PLATE 12 GAUGE (SEE DWG. #PRGPANL/REV. 1)	1
626	88E433	SIGHT GLASS, W. E. ANDERSON, ROUND, 2"-NPT	1
627	88A307	VALVE, CHECK, SWING, WHEATLEY, 1" FNPT, 2160 PSIG, ASTM A216, WCC OR LCC, NACE MR01-75	1
628	-	-	-
629	-	-	-

- NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #PFLOW.
 2. ALL TUBING IS 316SS c/w 316SS 'SS' TYPE FITTINGS.
 3. SEAL POT TO BE MOUNTED ABOVE GRATING.
 4. -
 5. MODIFIED PACKING CASES ARE 3/4\" LONGER THAN FACTORY STANDARD CASES. PACKING CASE CAPSCREWS ARE 3/4\" LONGER.

-	-	-	-
2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY
PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS.			
TOROMONT TOROMONT ENERGY SYSTEMS 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA			
TITLE: PRELOAD PACKING & SEALPOT FLOW DIAGRAM E FRAME		CUSTOMER: PRIMEWEST ENERGY INC. PRINCESS GAS COMPRESSOR LSD: 12-15-20-11 W4M	
SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 12/20/14
W.O. # 560	UNIT # 1160	DRAWING NO.: 1160-SGFLOW	REV.2

<u>BUILDING SPECIFICATIONS</u>	
<u>DESIGN NOTES</u>	
1.	THE BUILDING SHALL BE DESIGNED FOR MIN. WIND LOADS OF 160 KMPH, SNOW LOADS OF 2 KPA AND AS PER THE LATEST EDITION OF THE ALBERTA BUILDING CODE.
2.	ALL BOLTS, SCREWS, ETC. USED FOR FASTENING ALUMINUM TO ALUMINUM AND ALUMINUM TO STEEL SHALL BE AUSTINETIC STAINLESS STEEL OR CADMIUM PLATED.
<u>GENERAL NOTES</u>	
	NOTES WHICH ARE APPLICABLE TO THIS JOB WHEN SHADED.
■	SUBNOTES WHICH ARE APPLICABLE WHEN SHADED.
1	<u>TYPE OF BUILDING</u>
☐ SELF FRAMING-SHED ☒ SELF FRAMING-GABLE ☐ RIGID FRAMING-GABLE	
2	<u>MATERIAL — WALL AND ROOF PANELS (22 GA. MIN.)</u>
☒ GALVANIZED ☐ ALUMINUM ☐ PRE-PAINTED STEEL	
COLOR: _____	
WALLS _____ SPEC. NO. _____ ROOF _____ SPEC. NO. _____	
DOORS _____ SPEC. NO. _____ TRIM _____ SPEC. NO. _____	
<u>TRANSLUCENT ROOF PANELS</u>	
☐ SIZE _____ ☐ COLOR _____ ☐ QTY. _____	
3	<u>ROOF SLOPE</u>
☐ 2:12 ☐ 3:12 ☒ 4:12	

1. THE BUILDING SHALL BE DESIGNED FOR MIN. WIND LOADS OF 160 KMPH, SNOW LOADS OF 2 KPA AND AS PER THE LATEST EDITION OF THE ALBERTA BUILDING CODE.
2. ALL BOLTS, SCREWS, ETC. USED FOR FASTENING ALUMINUM TO ALUMINUM AND ALUMINUM TO STEEL SHALL BE AUSTINETIC STAINLESS STEEL OR CADMIUM PLATED.

NOTES WHICH ARE APPLICABLE TO THIS JOB WHEN SHADED.

SUBNOTES WHICH ARE APPLICABLE WHEN SHADED.

☐ SELF FRAMING-SHED ☒ SELF FRAMING-GABLE ☐ RIGID FRAMING-GABLE

☐ GALVANIZED ☐ ALUMINUM ☐ PRE-PAINTED STEEL

COLOR: _____

WALLS _____ SPEC. NO. _____ ROOF _____ SPEC. NO. _____
 DOORS _____ SPEC. NO. _____ TRIM _____ SPEC. NO. _____

☐ SIZE _____

☐ COLOR _____

☐ QTY. _____

☐ 2:12 ☐ 3:12 ☒ 4:12

4	INSULATION — FIBREGLASS									
	☐ WALLS	☐ R-12	☐ 3 LB./CU.FT. DENSITY SOUND				☐ R-20			
	☐ ROOF	☐ R-12	☐ 3 LB./CU.FT. DENSITY SOUND				☐ R-20			
5	DOORS — 20 GA. METAL, INSULATED (NORMAL SIZES)									
	☐ 3'x7' SINGLE ☐ WS ☐ WGW ☐ PH ☐ LS ☐ DC ☐ SF ☐ CC ☐ CP 2x ☐ 6'x7' DOUBLE ☐ WS ☐ WGW ☐ PH ☐ LS ☐ DC ☐ SF ☐ CC ☐ CP ☐ WGWBD									
	WS — WEATHER STRIPPING LS — LOCKSET CC — CHECKCHAIN WGW — WIRE GLAZED WINDOW DC — DOOR CLOSURE CP — CANOPY PH — PANIC HARDWARE SF — STEEL FRAME WGWBD — WIRE GLAZED WINDOW IN BOTH DOORS									

☐ 3'x7' SINGLE ☐ WS ☐ WGW ☐ PH ☐ LS ☐ DC ☐ SF ☐ CC ☐ CP
 2x ☒ 6'x7' DOUBLE ☒ WS ☒ WGW ☒ PH ☒ LS ☒ DC ☒ SF ☒ CC ☒ CP ☐ WGWBD
 WS - WEATHER STRIPPING LS - LOCKSET CC - CHECKCHAIN
 WGW - WIRE GLAZED WINDOW DC - DOOR CLOSURE CP - CANOPY
 PH - PANIC HARDWARE SF - STEEL FRAME
 WGWBD - WIRE GLAZED WINDOW IN BOTH DOORS

☒ QTY 3 38x38 ☐ QTY - 40x50 ☐ QTY - WIRE GLAZED

☒ 24 GA. FLUTED ALUMINUM ☐ 22 GA. PERFORATED ALUMINUM
☐ 24 GA. FLUTED ALUMINUM - WHITE

☐ ON SITE BY BLDG. MANUFACTURER ☒ AT FAB. SHOP BY BLDG. MANUFACTURER

☐ STAMPED LOUVRE c/w SLIDE CLOSURE AND SCREEN
☒ 2 - 18"x32" ADJUSTABLE LOUVRE c/w MANUAL CONTROL AND SCREEN

10	RIDGE VENTILATOR	
	☐ RIDGE VENTILATOR c/w MANUAL CONTROLS & BIRDSCREEN ☐ ACOUSTIC TYPE RIDGE VENTILATOR c/w MANUAL CONTROLS & BIRDSCREEN ☐ LENGTH <u> FULL </u>	
	11 ROLL-UP DOORS/SECTIONAL O/H DOORS/SLIDING DOORS	
	☐ _____ STEEL ROLL-UP DOOR ☐ _____ STEEL HINGED ACCESS DOOR ☐ _____ STEEL BOLTED ACCESS DOOR	☐ DIRECT DRIVE CHAIN HOIST ☐ GEARED CHAIN HOIST ☐ MANUAL OPER. CHAIN HOIST ☐ INSULATED

☐ _____ ROOF
☒ 1 _____ WALL

ELECTRIC DRIVEN FAN CAPABLE OF PROVIDING A MIN. OF 12 AIR CHANGES/HOUR AT 1/8" SP c/w BACK DRAFT DAMPERS. ALUM. HOUSING AND BIRDSCREEN. MOTOR TO BE CSA APPROVED. EXPLOSION PROOF (CLASS 1, GROUP D, DIVISION 1). EXTERNALLY MOUNTED.

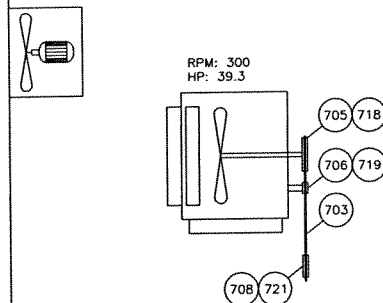
☒ 120/240 V - 1 PHASE
☐ 240/480 V - 3 PHASE

☐ PENN DOMEX
☒ STD. PROPELLER
☐ SOUND ATTENUATOR

☐ 2 MIL. ☒ 4 MIL. ☐ 6 MIL.

14 ■ EAVESTROUGHS ■ DOWNSPOUTS ■ ICE RAKES

■ LENGTH 24'-0"
 ■ WIDTH 23'-0"
 ■ EAVE HEIGHT 14'-0"



PLAN

ENERGY INDUSTRIES SCOPE OF SUPPLY			
No.	PART No.	DESCRIPTION	QUANTITY
701	-	-	-
702	-	-	-
703	-	BELT, COOLER, TYPE B, 5 GROOVE, PART # (SHOP TO ORDER) SIZE _____	1
704	-	-	-
705	NPN	BUSHING, COOLER SHEAVE, TYPE 'E', 2 11/16"ø BORE, c/w 5/8" x 5/16" KWY	1
706	12A997	BUSHING, COOLER IDLER, TYPE 'SF', 2 3/16"ø BORE, c/w 1/2" x 1/4" KWY	1
707	-	-	-
708	NPN	BUSHING, ENGINE (c/w ENGINE)	1
709	-	-	-
710	-	-	-
711	NPN	CONTROL PANEL, REMVUE 500S, 24 VDC, CLASS I, DIV. II, GROUP C & D, TEMP CODE T2D (SEE STEP #151)	1
712	FSH-60-26-012	COUPLING, COMPRESSOR, FSH SERIES 60, 9.25"ø B.C. COMPRESSOR. ADAPTER PLATE, 26.5"ø OD x 25.25"ø B.C. ENGINE ADAPTOR PLATE, SAE BOLTING	1
713	-	-	-
714	H2448	HEATER, CATADYNE, 48,000 BTU/HR, 120V, c/w THERMOSTATS, REG.'S & GRILLES	3
715	-	-	-
716	-	-	-
717	-	-	-
718	NPN	SHEAVE, COOLER, TYPE "B", 5 GROOVE, 38.0" P.D.	1
719	NPN	SHEAVE, COOLER IDLER, 9.4" P.D., TYPE "B", 5 GROOVE	1
720	-	-	-
721	NPN	SHEAVE, ENGINE, 9.75" O.D., TYPE B, 6 GROOVE (c/w ENGINE)	1
722	-	-	-
723	-	-	-
724	VS2-E	SWITCH, VIBRATION, MURPHY, VS2-E	3
725	3-10332	WRENCH, PISTON NUT, E602 FRAME (c/w FRAME)	1
726	M204	PICKUP, MAGNETIC, DYNALCO, M204	1
727	88E434	TAG, BEARING LUBRICATION (SHOP SUPPLIED)	1
728	NPN	TAG, BELT SIZE (SHOP SUPPLIED)	1
729	-	-	-
730	-	-	-

1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #PFLOW
2. MANIFOLD BEARING GREASE LINES TO A SINGLE LOCATION.

-	-	-	-
2	AS BUILT	07/20/04	JN
1	ISSUED FOR CONSTRUCTION	05/25/04	JN
0	ISSUED FOR APPROVAL	04/19/04	JN
No.	REVISION	DATE	BY

PROPRIETARY MATERIAL: NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN
CONSENT OF TOROMONT ENERGY SYSTEMS.



10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA

TITLE: EQUIPMENT LAYOUT

CUSTOMER: PRIMEWEST ENERGY INC
PRINCESS GAS COMPRESS
LSD: 12-15-20-11 W4

SCALE: NONE	DATE: 04/19/04	BY: JN	DATE RELEASED: 7/28/04	RELEASED BY: [Signature]
W.O. # 570	UNIT # 1160	DRAWING NO.: 1160-EQUIPMENT LAYOUT		REV. 2