

CERTIFICATE OF CONFORMANCE
FOR
MATERIALS SHIPPED

Tulsa Gas Technologies, Inc. (TGT) hereby certifies that all materials in the manufacture of hoses for W/O # JWPC082824 conform to the manufacturing specifications indicated in drawings, bulletins or specifications as called for on the said purchase order. Test reports are on file with us or with our suppliers for examination and indicate conformance with applicable specification requirements. In production items listed, no direct contact was made with mercury, any of its compounds or with any mercury containing devices employing a single boundary for containment. Tulsa Gas Technologies, Inc. also certifies that the parts listed and shipped on the date indicated are manufactured in accordance with Parker specifications and quality standards, if applicable, as stated on the drawings or specifications called for on said purchase order. All parts and test conform to AGA I-93.

SIGNED BY: Patrick McElhenny
TITLE: Hose Builder
DATE: 2-17-25

WEH Nozzle

Tulsa Gas Technologies, Inc.
4809 S. 101st. E. Ave.
Tulsa, OK 74146
918-665-2641

Work Order #
Customer Name
Customer PO
Date Required

JWPC 082824
J+W Power Company
P1349315
8-28-24

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1	☒ Review shop work order versus customer print and history	PM	2-17-25
2	☒ Component part numbers: <u>106CG-8-8, 106CG-8-8</u> Pack dates and/or QC codes	PM	2-17-25
3	☒ ID band number <u>5205104730</u>	PM	2-17-25
4	☒ Hose Cut Length <u>36"</u>	PM	2-17-25
5	Pre-expansion of hose (if required) Size _____ Remarks: _____	PM	2-17-25
6	☒ Audit and mark appropriate insertion depth	PM	2-17-25
7	Add special accessories _____ Remarks: _____	PM	2-17-25
8	☒ Apply danger tag and ID band	PM	2-17-25
9	☒ Install bend restrictors Remarks: _____	PM	2-17-25
10	☒ Assemble fittings; check insertion depth Remarks: _____	PM	2-17-25
11	Set offset angle and/or orientation _____ Remarks: _____	PM	2-17-25
12	☒ Perform crimp or swage on product crimp set die-using Parker Catalog 4660, page K58 ☒ 1/2) 80C-PO8H ☐ 1/4) 80C-PO4H ☐ 3/8) 80C-PO6 ☐ 3/8) 80C-PO6H ☐ 1/8) 80C-PO2 ☐ 3/4) 80C-P12H	PM	2-17-25
13	Add special accessories after crimping/swaging		
14	Perform and record burst test results, if applicable Remarks: _____		
15	Air test, if applicable Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One) Remarks: _____		
16	☒ Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> (<u>Pass</u>) Fail (Circle One) Remarks: _____	PM	2-17-25
17	☒ Flush method water, and then air	PM	2-17-25
18	☒ Perform and record conductivity test; Meter _____ Megger Mit200 Hose resistance <u>0.00</u> (-) Electrode resistance <u>0.03</u> (=) Final hose resistance <u>0.03</u>	PM	2-17-25
19	☒ Final audit: Check boxes for items inspected, as applicable: ☒ Correct hose; ☒ Correct fittings; ☒ Correct customer PN	PM	2-17-25
20	☒ Check swage or crimp diameters: ☒ 5CNG-6-58 .785/.805 ☐ 5CNG-6-55 .675/.695 ☒ 5CNG-8-58 .900/.920 ☐ 5CNG-12-58 1.20/1.22	PM	2-17-25
*****100% VISUAL INSPECT FOR THE FOLLOWING*****			
21	☒ Hose fittings crimped; ☒ Air passes through assembly; ☒ Presence of threads	PM	2-17-25
20	☒ Cap and package hose	PM	2-17-25
21	☒ Certificate of Conformance for Materials Shipped (on back)	PM	2-17-25

WEH Nozzle

Tulsa Gas Technologies, Inc.
4809 S. 101st. E. Ave.
Tulsa, OK 74146
918-665-2641

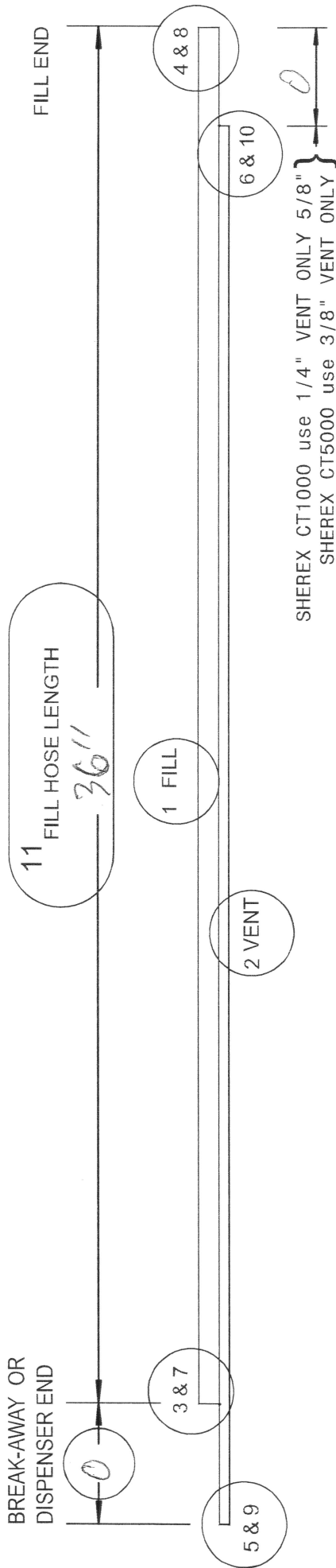
Work Order #
Customer Name
Customer PO
Date Required

JWPC082824
JTW Power Company
P1349315
8-28-24

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1	☒ Review shop work order versus customer print and history	PM	2-17-25
2	☒ Component part numbers: <u>106CG1-8-8, 106CG1-8-8</u> Pack dates and/or QC codes	PM	2-17-25
3	☒ ID band number <u>5205104730</u>	PM	2-17-25
4	☒ Hose Cut Length <u>96"</u>	PM	2-17-25
5	Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	☒ Audit and mark appropriate insertion depth	PM	2-17-25
7	Add special accessories _____ Remarks: _____		
8	☒ Apply danger tag and ID band	PM	2-17-25
9	☒ Install bend restrictors _____ Remarks: _____	PM	2-17-25
10	☒ Assemble fittings; check insertion depth _____ Remarks: _____	PM	2-17-25
11	Set offset angle and/or orientation _____ Remarks: _____	PM	2-17-25
12	☒ Perform crimp or swage on product/crimp set die-using Parker Catalog 4660, page K58 <u>1/2) 80C-PO8H</u> <u>1/4) 80C-PO4H</u> <u>3/8) 80C-PO6</u> <u>3/8) 80C-PO6H</u> <u>1/8) 80C-PO2</u> <u>3/4) 80C-P12H</u>		
13	Add special accessories after crimping/swaging	PM	2-17-25
14	Perform and record burst test results, if applicable Remarks: _____		
15	Air test, if applicable Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One) Remarks: _____		
16	☒ Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> (<u>Pass</u> /Fail (Circle One) Remarks: _____	PM	2-17-25
17	☒ Flush method water, and then air	PM	2-17-25
18	☒ Perform and record conductivity test: Meter _____ Megger Mit200 Hose resistance <u>0.02</u> (-) Electrode resistance <u>0.03</u> (=) Final hose resistance <u>0.03</u>	PM	2-17-25
19	☒ Final audit: Check boxes for items inspected, as applicable: ☒ Correct hose; ☒ Correct fittings; ☒ Correct customer PN	PM	2-17-25
20	☒ Check swage or crimp diameters: _____ <u>5CNG-6-58 .785/.805</u> <u>5CNG-6-55 .675/.695</u> <u>5CNG-4-58 .668/.688</u> <u>5CNG-8-58 .900/.920</u> <u>5CNG-12-58 1.20/1.22</u>	PM	2-17-25
*****100% VISUAL INSPECT FOR THE FOLLOWING*****			
21	☒ Hose fittings crimped; ☒ Air passes through assembly; ☒ Presence of threads	PM	2-17-25
20	☒ Cap and package hose	PM	2-17-25
21	☒ Certificate of Conformance for Materials Shipped (on back)	PM	2-17-25

3	7	1	4	8
FITTING TYPE	FITTING SIZE	CG SERIES	FITTING TYPE	FITTING SIZE
01 NPT MALE	4 1/4"	HOSE SIZE	01 NPT MALE	4 1/4"
02 NPT FEMALE	6 3/8"	4 1/4"	02 NPT FEMALE	6 3/8"
03 JIC MALE	8 1/2"	6 3/8"	03 JIC MALE	8 1/2"
04 SAE 45 MALE	10 5/8"	8 1/2"	04 SAE 45 MALE	10 5/8"
05 SAE O-RING STRAIGHT THREAD	12 3/4"	12 3/4"	05 SAE O-RING STRAIGHT THREAD	12 3/4"
06 JIC FEMALE SWIVEL			06 JIC FEMALE SWIVEL	
07 FEMALE PIPE SWIVEL			07 FEMALE PIPE SWIVEL	



5	9	2
FITTING TYPE	FITTING SIZE	CG SERIES
01 NPT MALE	2 1/8"	HOSE SIZE
02 NPT FEMALE	4 1/4"	4 1/4"
03 JIC MALE	6 3/8"	6 3/8"
04 SAE 45 MALE		
05 SAE O-RING STRAIGHT THREAD		
06 JIC FEMALE SWIVEL		
07 FEMALE PIPE SWIVEL		

6	10
FITTING TYPE	FITTING SIZE
01 NPT MALE	2 1/8"
02 NPT FEMALE	4 1/4"
03 JIC MALE	6 3/8"
04 SAE 45 MALE	
05 SAE O-RING STRAIGHT THREAD	
06 JIC FEMALE SWIVEL	
07 FEMALE PIPE SWIVEL	

SHEREX CT1000 use 1/4" VENT ONLY 5/8" VENT ONLY
SHEREX CT5000 use 3/8" VENT ONLY

WORK ORDER # JWPC082824
 1 2 3 4 5 6 7 8 9 10 11
 5CNG 8/5CNG 4-06 06/05 06-88/64-36"

FILL HOSE	TULSA GAS TECHNOLOGIES, INC.
DATE: 03/27/97	10117 EAST 40TH STREET
DESIGNED BY: G. SEWELL	TULSA, OK 74146
DRAWN BY: G.R.S.	018-465-2041 FAX: 018-465-2067
	CHECKED BY:
	SCALE: NONE

3

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL
07 FEMALE PIPE SWIVEL

7

- FITTING SIZE
4 1/4"
6 3/8"
8 1/2"
10 5/8"
12 3/4"

1

- CG SERIES
HOSE SIZE
4 1/4"
6 3/8"
8 1/2"
12 3/4"

4

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL
07 FEMALE PIPE SWIVEL

8

- FITTING SIZE
4 1/4"
6 3/8"
8 1/2"
10 5/8"
12 3/4"

BREAK-AWAY OR
DISPENSER END

11 FILL HOSE LENGTH

96"

FILL END

9"

1/2" off fill hose

3 & 7

1 FILL

2 VENT

5 & 9

2 VENT

1 FILL

4 & 8

6 & 10

WEH Nozzle

SHEREX CT1000 use 1/4" VENT ONLY 5/8" VENT ONLY
SHEREX CT5000 use 3/8" VENT ONLY

5

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE

9

- FITTING SIZE
2 1/8"
4 1/4"
6 3/8"

2

- CG SERIES
HOSE SIZE
4 1/4"
6 3/8"

6

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE

10

- FITTING SIZE
2 1/8"
4 1/4"
6 3/8"

10

- 05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL
07 FEMALE PIPE SWIVEL

WORK ORDER # JwPC082824

5CNG8/5CNG4-0606-0506-88/64-96"

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CT-5000

Tulsa Gas Technologies, Inc.
4809 S. 101st. E. Ave.
Tulsa, OK 74146
918-665-2641

Work Order #
Customer Name
Customer PO
Date Required

JWPC082824
J+W Power Company
P1349315
8-28-24

ASSEMBLY/CERTIFICATION SHEET

		SIGN	DATE
1	☒ Review shop work order versus customer print and history	PM	2-17-25
2	☒ Component part numbers: <u>106CG-8-8, 106CG-8-8</u> Pack dates and/or QC codes	PM	2-17-25
3	☒ ID band number <u>5205104731</u>	PM	2-17-25
4	☒ Hose Cut Length <u>36"</u>	PM	2-17-25
5	Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	☒ Audit and mark appropriate insertion depth	PM	2-17-25
7	Add special accessories _____ Remarks: _____		
8	☒ Apply danger tag and ID band	PM	2-17-25
9	☒ Install bend restrictors Remarks: _____	PM	2-17-25
10	☒ Assemble fittings; check insertion depth Remarks: _____	PM	2-17-25
11	Set offset angle and/or orientation _____ Remarks: _____		
12	☒ Perform crimp or swage on product/crimp set die-using Parker Catalog 4660, page K58 ☒ 1/2) 80C-PO8H ☐ 1/4) 80C-PO4H ☐ 3/8) 80C-PO6 ☐ 3/8) 80C-PO6H ☐ 1/8) 80C-PO2 ☐ 3/4) 80C-P12H	PM	2-17-25
13	Add special accessories after crimping/swaging		
14	Perform and record burst test results, if applicable Remarks: _____		
15	Air test, if applicable Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One) Remarks: _____		
16	☒ Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> (<u>Pass</u> /Fail (Circle One) Remarks: _____	PM	2-17-25
17	☒ Flush method water, and then air	PM	2-17-25
18	☒ Perform and record conductivity test; Meter <u>Megger Mit200</u> Hose resistance <u>0.00</u> (-) Electrode resistance <u>0.03</u> (=) Final hose resistance <u>0.03</u>	PM	2-17-25
19	☒ Final audit: Check boxes for items inspected, as applicable: ☒ Correct hose; ☒ Correct fittings; ☒ Correct customer PN	PM	2-17-25
20	☒ Check swage or crimp diameters: ☒ 5CNG-4-58 .668/.688 ☐ 5CNG-6-58 .785/.805 ☐ 5CNG-8-58 .900/.920 ☐ 5CNG-10-58 1.000/1.020 ☒ 5CNG-12-58 1.20/1.22	PM	2-17-25
*****100% VISUAL INSPECT FOR THE FOLLOWING*****			
21	☒ Hose fittings crimped; ☒ Air passes through assembly;		
	☒ Presence of threads	PM	2-17-25
20	☒ Cap and package hose	PM	2-17-25
21	☒ Certificate of Conformance for Materials Shipped (on back)	PM	2-17-25

		SIGN	DATE
1	☒ Review shop work order versus customer print and history	PM	2-17-25
2	☒ Component part numbers: <u>106CG-8-8, 106CG-8-8</u> Pack dates and/or QC codes _____	PM	2-17-25
3	☒ ID band number <u>5205104738</u>	PM	2-17-25
4	☒ Hose Cut Length <u>96"</u>	PM	2-17-25
5	Pre-expansion of hose (if required) Size _____ Remarks: _____		
6	☒ Audit and mark appropriate insertion depth	PM	2-17-25
7	Add special accessories _____ Remarks: _____		
8	☒ Apply danger tag and ID band	PM	2-17-25
9	☒ Install bend restrictors Remarks: _____	PM	2-17-25
10	☒ Assemble fittings; check insertion depth Remarks: _____	PM	2-17-25
11	Set offset angle and/or orientation Remarks: _____		
12	☒ Perform crimp or swage on product/crimp set die-using Parker Catalog 4660, page K58 ☒ 1/2) 80C-PO8H _____ 3/8) 80C-PO6H _____ _____ 1/4) 80C-PO4H _____ 1/8) 80C-PO2 _____ _____ 3/8) 80C-PO6 _____ 3/4) 80C-P12H _____	PM	2-17-25
13	Add special accessories after crimping/swaging		
14	Perform and record burst test results, if applicable Remarks: _____		
15	Air test, if applicable Test pressure Psi _____ Seconds _____ ; Pass/Fail (Circle One) Remarks: _____		
16	☒ Hydrostatic proof test Test pressure Psi <u>10,000</u> Seconds <u>30</u> (<u>Pass</u>) Fail (Circle One) Remarks: _____	PM	2-17-25
17	☒ Flush method water, and then air	PM	2-17-25
18	☒ Perform and record conductivity test; Meter _____ Megger Mit200 Hose resistance <u>0.02</u> (-) Electrode resistance <u>0.03</u> (=) Final hose resistance <u>0.03</u>	PM	2-17-25
19	☒ Final audit: Check boxes for items inspected, as applicable: ☒ Correct hose; ☒ Correct fittings; ☒ Correct customer PN	PM	2-17-25
20	☒ Check swage or crimp diameters: _____ 5CNG-4-58 .668/.688 _____ 5CNG-6-58 .785/.805 ☒ 5CNG-8-58 .900/.920 _____ 5CNG-6-55 .675/.695 _____ 5CNG-12-58 1.20/1.22	PM	2-17-25
21	☒ Hose fittings crimped; ☒ Air passes through assembly; ☒ Presence of threads	PM	2-17-25
20	☒ Cap and package hose	PM	2-17-25
21	☒ Certificate of Conformance for Materials Shipped (on back)	PM	2-17-25

3

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

7

- FITTING SIZE
4 1/4"
6 3/8"
8 1/2"
12 3/4"

1

- CG SERIES
HOSE SIZE
4 1/4"
6 3/8"
8 1/2"
12 3/4"

4

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

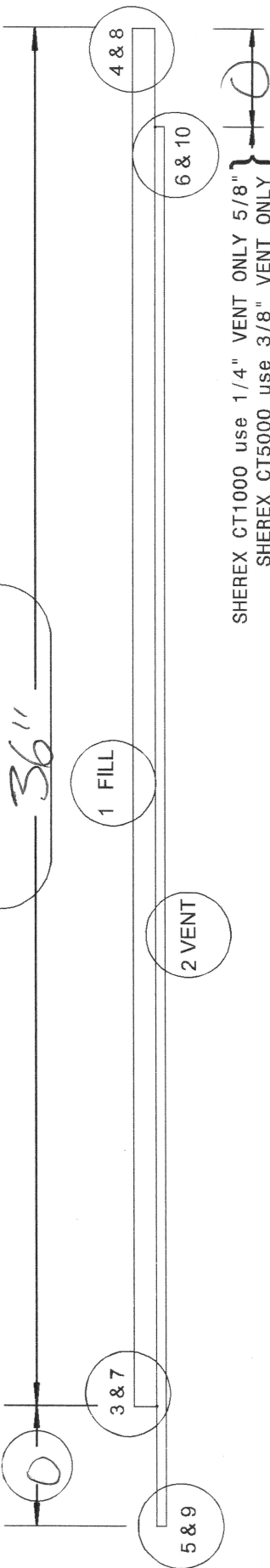
8

- FITTING SIZE
4 1/4"
6 3/8"
8 1/2"
12 3/4"

BREAK-AWAY OR
DISPENSER END

Dispenser
FILL END

11 FILL HOSE LENGTH
36"



5

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

9

- FITTING SIZE
2 1/8"
4 1/4"
6 3/8"
8 1/2"

2

- CG SERIES
HOSE SIZE
4 1/4"
6 3/8"

6

- FITTING TYPE
01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

10

- FITTING SIZE
2 1/8"
4 1/4"
6 3/8"
8 1/2"

SHEREX CT1000 use 1/4" VENT ONLY 5/8" VENT ONLY
SHEREX CT5000 use 3/8" VENT ONLY

WORK ORDER # Jwpc082824

5CNG 1 2 3 4 5 6 7 8 9 10 11
06 06 06 06 06 06 06 06 06 06 06

FILL HOSE		TULSA GAS TECHNOLOGIES, INC. 10117 EAST 40TH STREET TULSA, OK 74116	
DATE:	03/27/07	DESIGNED BY:	C. SEWELL
DRAWN BY:	C.R.S.	CHECKED BY:	
DWG. NO.	5CNG 5CNG	SCALE:	NONE
SHEET NO.	OF	REV.	3

3

FITTING TYPE

- 01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

7

FITTING SIZE

- 4 1/4"
6 3/8"
8 1/2"
12 3/4"

1

CG SERIES
HOSE SIZE

- 4 1/4"
6 3/8"
8 1/2"
12 3/4"

4

FITTING TYPE

- 01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

8

FITTING SIZE

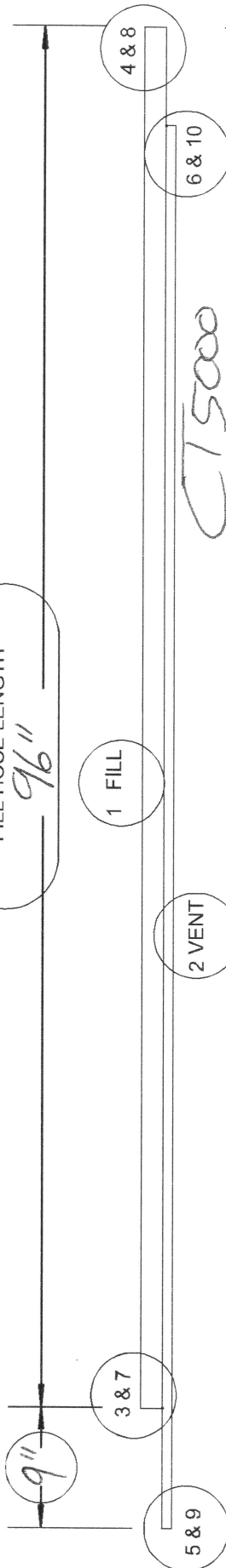
- 4 1/4"
6 3/8"
8 1/2"
12 3/4"

BREAK-AWAY OR
DISPENSER END

Cut 105"

11 FILL HOSE LENGTH
96"

FILL END



5

FITTING TYPE

- 01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

9

FITTING SIZE

- 2 1/8"
4 1/4"
6 3/8"
8 1/2"

2

CG SERIES
HOSE SIZE

- 4 1/4"
6 3/8"

6

FITTING TYPE

- 01 NPT MALE
02 NPT FEMALE
03 JIC MALE
04 SAE 45 MALE
05 SAE O-RING STRAIGHT THREAD
06 JIC FEMALE SWIVEL

10

FITTING SIZE

- 2 1/8"
4 1/4"
6 3/8"
8 1/2"

WORK ORDER # Jwpc082824

5CNG 1 2 3 4 5 6 7 8 9 10 11
8 1/5CNG 4 06 06 105 06 88 166 96"

FILL HOSE

TULSA GAS TECHNOLOGIES, INC.

10117 EAST 40TH STREET

TULSA, OK 74140

918-465-9641 FAX: 918-465-9647

DATE: 03/27/97

DESIGNED BY: C. SEWELL

CHECKED BY:

DRAWN BY: C.R.S.

SCALE: NONE

SHEET NO. OF

REV. 3