

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

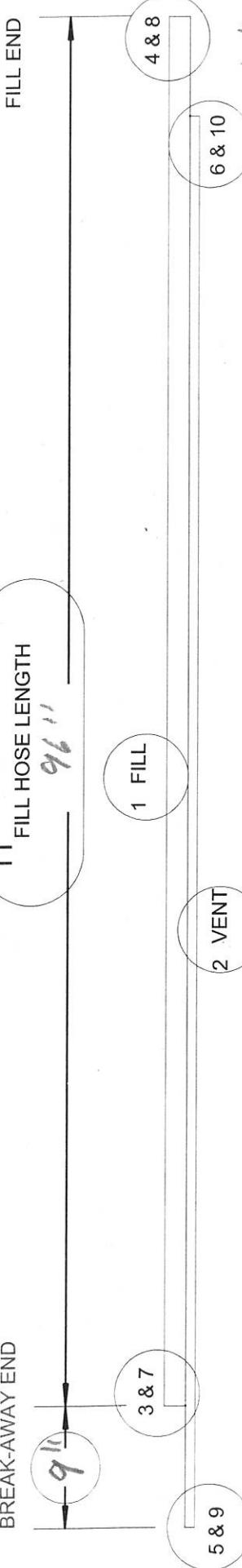
7 FITTING SIZE
 HOSE SIZE
 4 1/4"
 6 3/8"
 8 1/2"
 12 3/4"
 10 5/8"
 12 3/4"
 11 5/8"

8 FITTING SIZE
 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

BREAK-AWAY END

CUT 105°

11 FILL HOSE LENGTH
 96 1/4"



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
 07 FEMALE PIPE SWIVEL

9 FITTING SIZE
 2 1/8"
 4 1/4"
 6 3/8"
 3 & 7

10 FITTING SIZE
 2 1/8"
 4 1/4"
 6 3/8"
 4 & 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
 07 FEMALE PIPE SWIVEL

WORK ORDER # 5CNG12/5CNG6-0606/0506-122/116/105 1/4

1 2 3 4 5 6 7 8 9 10 11

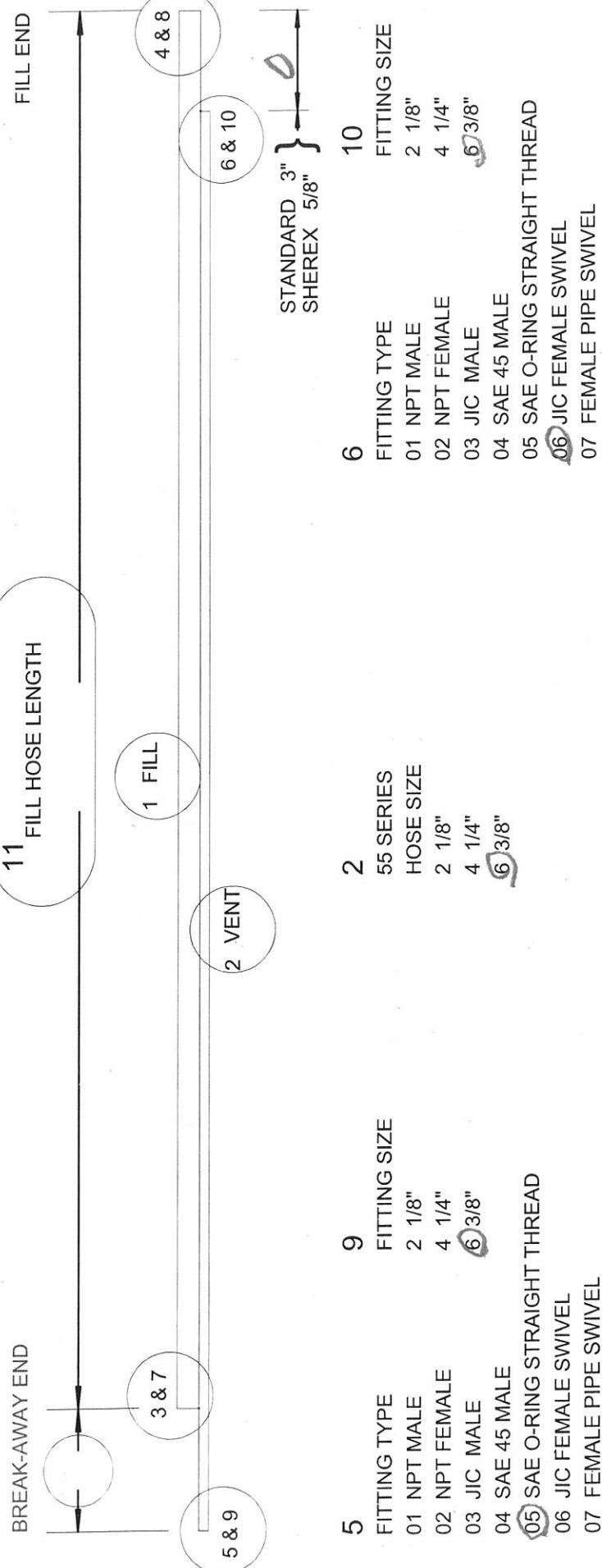
FILL HOSE

DATE:	03/27/97	TULSA GAS TECHNOLOGIES, INC.
DRAWN BY:	C. SEWELL	10117 EAST 48TH STREET
DRAWN BY:	C.R.S.	TULSA, OK 74146
SCALE:	NONE	918-665-2651 FAX: 918-665-2657
REV.:	1	DRAWING NO. FILLHOSE.worldorder.dwg2

3/4 14058 2

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

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



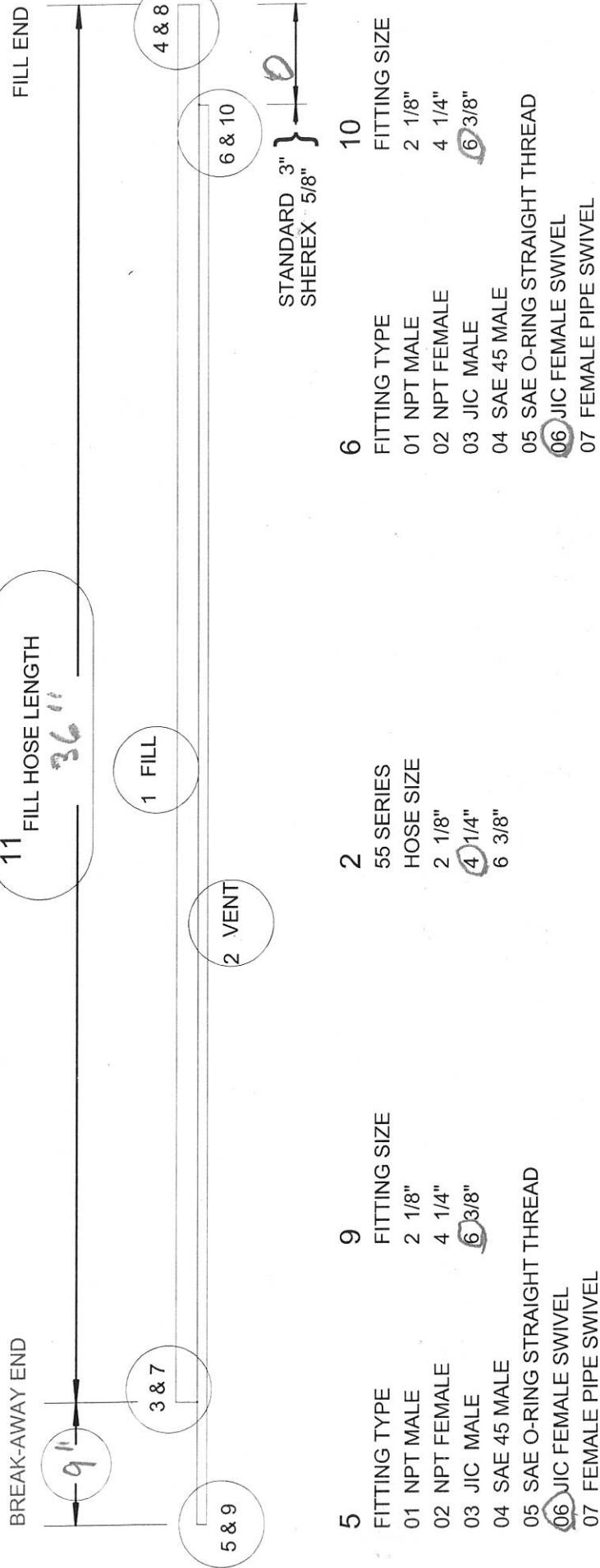
WORK ORDER # TWPC05322
1 5CNG12/5CNG12 - 0506 / 0506 - 36

FILL HOSE

TULSA GAS TECHNOLOGIES, INC.	
10117 EAST 48TH STREET	
TULSA, OK 74146	
DATE: 03/27/97	918-662-2641 FAX: 918-662-2657
DESIGNED BY: C. SEWELL	CHECKED BY:
DRAWN BY: C.R.S.	SCALE: NONE
DWG. NO. FILLHOSE worldordr.dwg2	SHEET NO. OF 1 REV. 1

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

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



WORK ORDER # 5CNG8/5CNG4-0606/0606-1101-3422

1 2 3 4 5 6 7 8 9 10 11
5CNG8/5CNG4-0606/0606-1101-3422

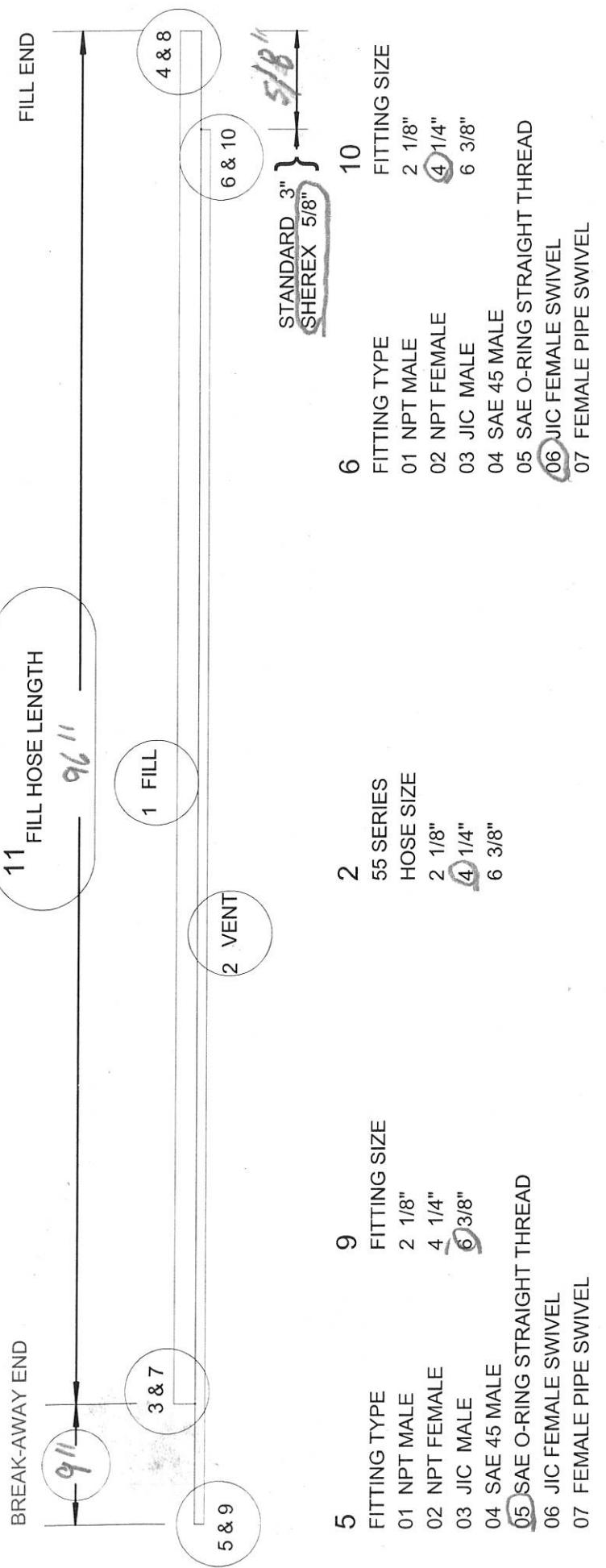
FILL HOSE

TULSA GAS TECHNOLOGIES, INC.	
1011 EAST 48TH STREET	
TULSA, OK 74116	
918-665-2611 FAX: 918-665-2657	
DATE: 03/27/97	CHECKED BY:
DESIGNED BY: C.R.S.	SCALE: NONE
DRAWN BY: C.R.S.	REV. 1
DWG. NO. FILLHOSE.worldorder.dwg	SHEET NO. OF 2

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

1	58 SERIES HOSE SIZE 4 1/4"
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

4	8	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
---	---	---



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

WORK ORDER # 7WPCOSZ322

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

FILL HOSE

TULSA GAS TECHNOLOGIES, INC. 10119 EAST 48TH STREET TULSA, OK 74146
DATE: 03/27/97
DESIGNED BY: C. SEWELL
DRAWN BY: C.R.S.
CHECKED BY:
SCALE: NONE
REV. 1
DWG. NO. FILLHOSE worldorder.dwg
SHEET NO. OF 1