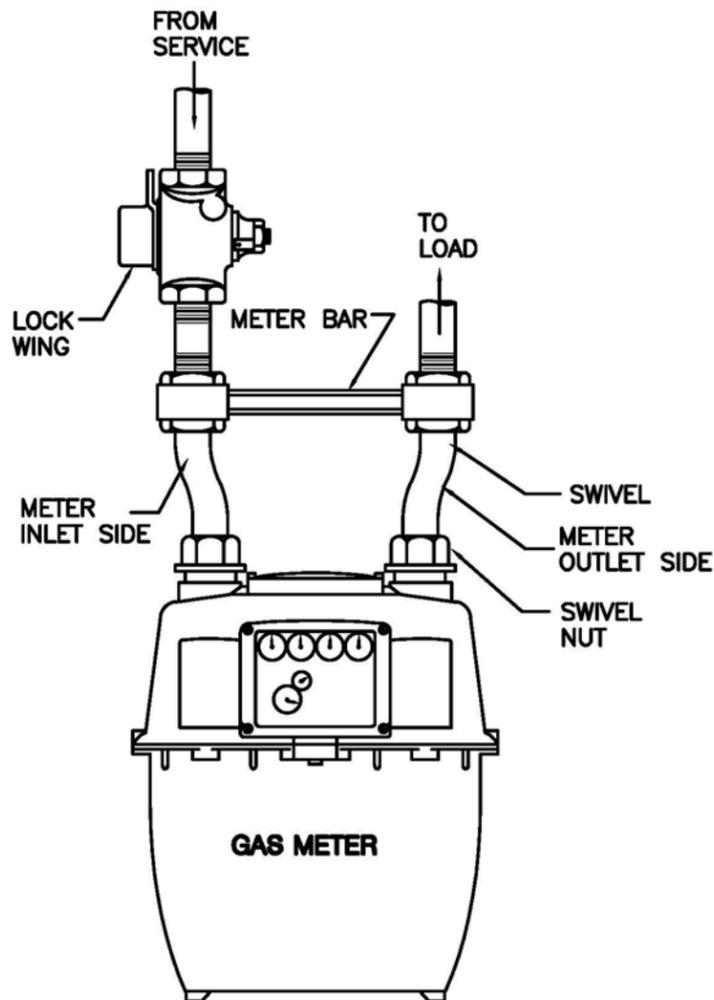


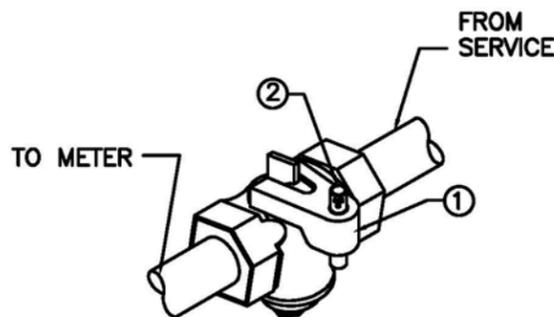
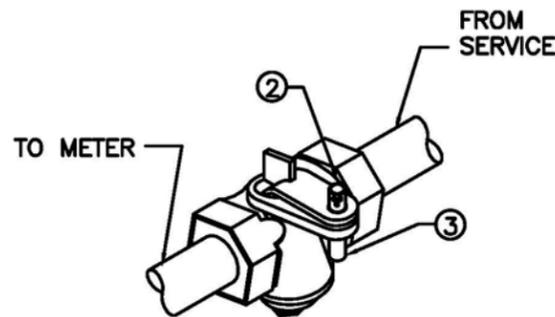
E0-16310-B

REVISIONS

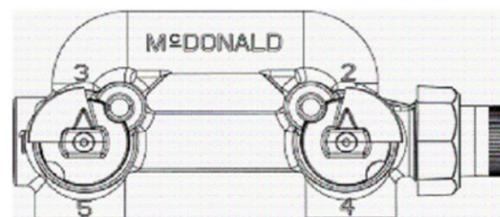
M.TURANCHIK 10/2/02	2
REDRAWN TO AUTOCAD & UPDATED DWG.	
CW. 10/2/02	
K. LOOK 9/19/07	3
CORRECTED CL/STK NO. FOR ITEM 4	
P.L.S. 8/30/07	
G. LUDWIG 9-25-2012	4
ADDED BYPASS METER BAR AND NOTE 2 REVISED REFERENCE. DELETED 2" LOCK WING CLAMP.	
H. D. 9-11-2012	



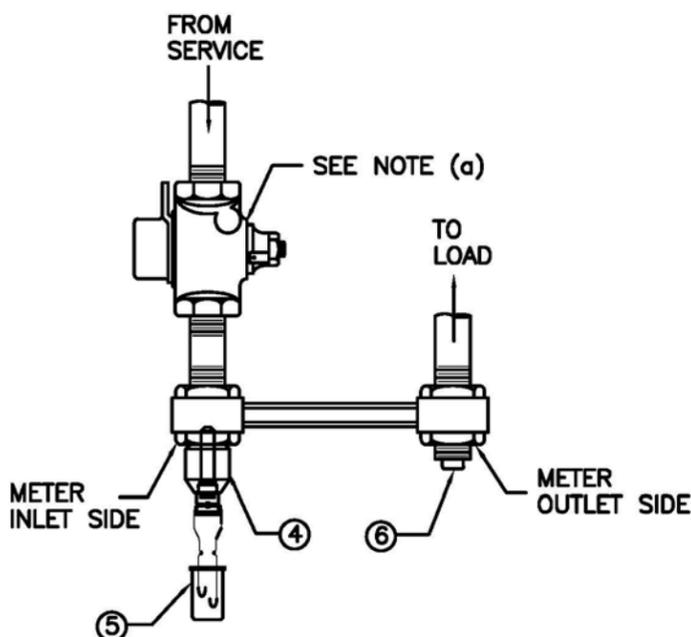
GAS METER FIELD ASSEMBLY



SECURING LOCK-WING COCK VALVES INSTALLED AT THE METER INLET

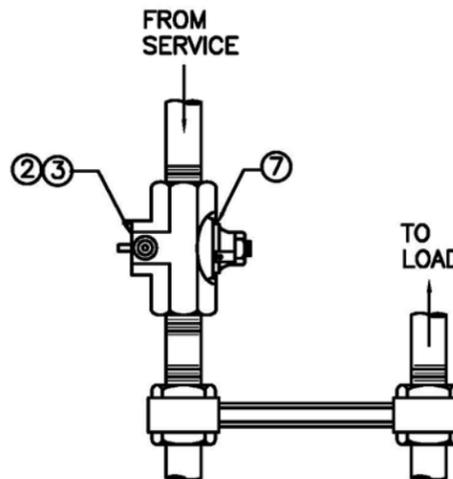


METER BYPASS BAR (SEE NOTE 2)



METHOD "A"

REMOVE GAS METER AND ASSOCIATED SWIVEL AND NUTS; INSTALL LOCKING PLUG AND PIPE PLUG



METHOD "B"

REPLACE BROKEN LOCK-WING COCK WITH PILFER PROOF VALVE

SECURING LOCK-WING COCK VALVES WITH BROKEN LOCK-WINGS

NOTE:

- 1-IF DAMAGED LOCK-WING COCK VALVE LEAKS, USE METHOD "B" FOR SECURING VALVES WITH BROKEN LOCK-WING.
- 2-USE INDIVIDUAL METER VALVE TO SHUT-OFF GAS TO CUSTOMER. IF UNAVAILABLE, USE METER BYPASS BAR INLET VALVE IN POSITION 3 AS SHOWN ABOVE.

REFERENCE: CI 430-10 "CONTROL OF METER LOCK KEYS"

THIS DWG. SUPERSEDES E0-16311-C

ITEM NO.	DESCRIPTION	SIZE	STOCK NO.
7	VALVE, PLUG, PILFER PROOF	2"	374-2913
		1 1/2"	374-2905
		1"	374-2624
		3/4"	374-2616
		1"	332-3961
6	PLUG, STEEL SQUARE HEAD	3/4"	332-3946
		1/2"	332-3938
		3/8"	332-3912
		1"	339-0507
5	SEAL, PLASTIC PADLOCK	3/4"	339-0499
		1/2"	339-0671
		3/8"	339-0515
		VARIOUS	020-1996
4	BARREL LOCKING PLUG	1"	020-2168
		3/4"	020-2168
		1/2"	020-2077
3	BARREL LOCK CAP		020-1996
2	BARREL LOCK-LOCKED		020-2168
	BARREL LOCK-UNLOCKED		020-2077
1	LOCK-WING CLAMP	3/4"-1 1/2"	020-2085

BILL OF MATERIAL

METHOD OF SECURING LOCK-WING COCKS

CONSOLIDATED EDISON COMPANY OF N.Y., INC.
GAS ENGINEERING DEPT

DATE 6/23/78

DWG. NO.

LAST REV. 9-25-12

G-690 REV. 4