



PHILADELPHIA GAS WORKS
 ENGINEERING DEPT. PHILADELPHIA, PA.
 W.D. PGW DWG. NO. 12-A-172
 APPROVED

ITEM NOS. THIS DWG.
 R-201
 R-202
 H-201

ENGINEERING FLOW DIAGRAM
 SULFUR REMOVAL
 SECTION 200 CATALYTIC RICH GAS UNIT
 60 MM SCFD SNG PLANT
 PHILADELPHIA GAS WORKS
 PHILADELPHIA PENN-SYLV: 14
 EST. NO. 15-1779 DRAWN BY J.G. H-17-77
 CONTRACT NUMBER 15-1779 DWG. NO. 1779-1-50-8

ITEM NO.	DESCRIPTION	ITEM NO.	DESCRIPTION
1	COOLING WATER SUPPLY (MAYCO-474)	1	DESULFURIZER FEED WATER
2	COOLING WATER RETURN (MAYCO-474)	2	SULFUR ABSORBER
3	150 P.P.M. STEAM	3	SULFUR ABSORBER
4	H.P. STEAM	4	DESULFURIZER FEED WATER
5	150 P.P.M. STEAM	5	SULFUR ABSORBER
6	150 P.P.M. STEAM	6	SULFUR ABSORBER
7	150 P.P.M. STEAM	7	SULFUR ABSORBER
8	150 P.P.M. STEAM	8	SULFUR ABSORBER
9	150 P.P.M. STEAM	9	SULFUR ABSORBER
10	150 P.P.M. STEAM	10	SULFUR ABSORBER

REVISIONS	DATE	DESCRIPTION	BY	CHKD
1	10-31-79	AS-BUILT		
2	3-16-79	FINAL		
3	7/20/78	FOR MAN. ISSUE		
4	12-28-77	RELEASED FOR ERECTION		
5	8-10-77	PGW COMMENTS/MODEL REVIEW		
6	5-27-77	GENERAL REVISION		
7	2-14-77	PROCESS ISSUE		
8	1-15-77	DEFINITIVE ESTIMATE		