



GENERAL	1	Company Name				
	2	Name				
	3	Address				
	4	Phone	Email			
PROCESS CONDITIONS	5	Tag Number	Gas Composition			
	6	Flow	Min.	Oper.	Max.	Units
	7	Temp	Min.	Oper.	Max.	Units
	8	Pressure	Min.	Oper.	Max.	Units
	9	Viscosity	Min.	Oper.	Max.	Units
	10	Min MW	Oper. MW	Max.	Units	
	11	Corrosive / Abrasive Property.		Build Up		
	12	%Suspended Solids		% Liquid Droplets		
	13	Design Max Press.		Design Max.Temp.		
TRANSDUCER/ FLOWCELL INSTALLATION	14	Pipe Material	Pipe Size	Wall/Schd.		
	15	Flange Rating	Lining	Pipe Spec		
	16	Upstream Straight Run	Downstream	(Pipe Diameters)	(Pipe Diameters)	
	17	Measurement Location			(Specify Other)	
	18	Flowcell Required	Isolation Valve (x'ducer)			
	20	Transmitter Housing Requirement				
	21	Transducer Haz. Area	Transmitter Haz Area			
	22	Ambient Conditions (Corrosive gas, temp, hum)				
	23	Required Cable Length (1000 ft. Max)				
MEASUREMENT PARAMETERS	24	Analog Outputs	Digital Outputs			
	25	Inputs	Alarms			
	26	Power Available				
	27	Desired Accuracy	Desired Repeatability			
FLOWCELL	28	Pipe Spec				
	29	NDE Required (LPI, Hydro, X-ray are standard)				
	30	Material: Carbon Steel	Stainless Steel			
	31	Material: 5Cr-1/2Mo	9Cr-1/2Mo			
	32	Other Material :Specify Pipe and Flange		Pipe:	Flange:	
	34	Flanged/WPE	Pipe Schedule			
	33	Rating	Flange Type	Pipe>24"		
	35	Addl Port Pressure - Size/Class	Type			
	36	Addl Port Temp - Size/Class	Type			
	38	Design P	Design Temp	Corro. Allow.		
39	Paint System					
40	Interior Coating					
OTHER	41	Specify any regulatory requirements				
	42	NOTES:	(Specify any special requirements, clearance issues, ect.)			