

TEST LOCATION DATA SHEET

Client _____	Date _____
Facility _____	Unit _____
Location _____	Operator(s) _____

Stack Information										
Stack Type	Metal	Concrete	Brick	Other _____	Condition	Poor	Good	Excellent		
Stack Liner	Metal	Concrete	Brick	Gunnite Other _____	Condition	Poor	Good	Excellent		
Annulus	Yes	No	Access Doors in Annulus		Yes	No	Cyclonic Pass		Yes	No
Elevator	Yes	No	Stack Shape		Square	Circular				
Positive Pressure Stack	Yes	No								

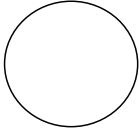

Test Port Dimensions		Min Clearance to Ports (in)			Measurement Device			Tape		Laser	
Port ID _____	Depth(in) _____	-	Penetration in Stack (in) _____		=	Diam(in) _____					
Comments _____		Type	Flange	Thread	Condition	Poor	Good	Excellent			

Port ID _____	Depth(in) _____	-	Penetration in Stack (in) _____		=	Diam(in) _____					
Comments _____		Type	Flange	Thread	Condition	Poor	Good	Excellent			

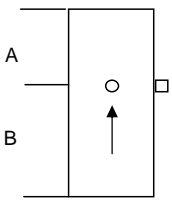
Port ID _____	Depth(in) _____	-	Penetration in Stack (in) _____		=	Diam(in) _____					
Comments _____		Type	Flange	Thread	Condition	Poor	Good	Excellent			

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Comments _____		Type	Flange	Thread	Condition	Poor	Good	Excellent			

Stack Dimensions						Add Ports	
Diameter A or Length (inches)						North	
Measurement Device	Laser	Tape	1) _____	Average (in) _____			
			2) _____				
			3) _____				
Diameter B or Width (inches)							
Measurement Device	Laser	Tape	1) _____	Average (in) _____			
			2) _____				
			3) _____				
Evaluation of Elliptical Stack						Add Ladder or Elevator	
No							
Yes							
Abs(Average Diam A - Average Diam B) < (Diam A + Diam B) / 2 * 0.01							
Direct Measurement Average Diameter (in) _____ Use Y N							
Shop Drawing Diameter or L/W(in) _____ Width _____ Use Y N							
DAHS Diameter (in) _____ Use Y N							
Stack Area (ft2) _____ Elliptical Area $D_A * D_B * 0.7854$							

Upstream and Downstream Dimensions							
Tape Laser				Tape Laser			
Disturbance Upstream to Ports (A)				Disturbance Downstream to Ports (B)			
Feet _____		Inches _____		Feet _____		Inches _____	
Measured		Estimated		Measured		Estimated	
Shop Drawing Dimension (A)				Shop Drawing Dimension (B)			
Feet _____		Inches _____		Feet _____		Inches _____	



Dimension to Use	Measured	Shop Drawing
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