

Fugitive Emission Gasket Test Report

Performed for

Advanced Sealing and Supply

www.advseal.com

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6 inch Class 300 316L APX2-Graphite Gasket

Project Number: 208154

Test Start Date: Sept. 17, 2008

◆—————◆
Performed by

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DATA SUMMARY

Customer: Advanced Sealing and Supply **Start Date:** 17-Sep-08

Project #: 208154

Gasket Description: 316L APX-2 Graphite Gasket

Gasket Size / Class: 6 inch ANSI Class 300

Flange Condition: New

Test Media / Pressure: 600 psig Methane

Test Results: The average and maximum leakage results shown below were calculated from 60 readings measured during a minute duration.
See data sheets for more detailed information.

<i>Thermal Cycle Number</i>	<i>Leakage Readings (PPMv)</i>			
	<i>Ambient Temp.</i>		<i>500 deg F Temp.</i>	
	<i>Avg.</i>	<i>Max.</i>	<i>Avg.</i>	<i>Max.</i>
Start	0	0	1	1
1	0	0	1	1
2	0	0	0	1
3	1	1	2	3
4	1	1	1	1
5	1	1		
Averages ->	1	1	1	1
Maximums ->	1	1	2	3

Test Notes:

Tested by:

Matthew J. Wasielewski

