

DEFENDANT'S EXHIBIT
30

RJS
4-15-05
Office use only

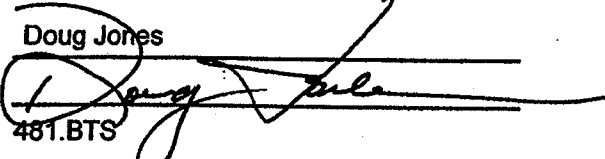
WASHINGTON STATE BREATH TEST SECTION DATAMASTER QUALITY ASSURANCE PROCEDURE

Instrument Serial Number # 949231 **Date** 4/12/2005

A. Electrical Checks: within tolerance **C. Simulator Ethanol Tests** **(Guth Simulator)**

			<u>Conc.</u>	<u>0.04</u>	<u>0.08</u>	<u>0.10</u>	<u>0.15</u>
		St. Ref. Value	<u>0.0393</u>	<u>0.0829</u>	<u>0.1034</u>	<u>0.1506</u>	
1. <input checked="" type="checkbox"/>		Solution Batch #	<u>04031</u>	<u>05008</u>	<u>04039</u>	<u>05014</u>	
2.a) <input checked="" type="checkbox"/>		Simulator #	<u>G2104</u>	<u>G2234</u>	<u>G2434</u>	<u>G1821</u>	
2.b) <input checked="" type="checkbox"/>		Simulator Thermometer #	<u>C20001709</u>	<u>B20001123</u>	<u>F941073</u>	<u>B951450</u>	
	Calibration	Water	<u>0.040</u>	<u>0.083</u>	<u>0.103</u>	<u>0.146</u>	
3. <input checked="" type="checkbox"/>		Simulator #	<u>G2275</u>	<u>0.041</u>	<u>0.084</u>	<u>0.104</u>	<u>0.148</u>
4. <input checked="" type="checkbox"/>		Simulator Thermometer	<u>C20001717</u>	<u>0.040</u>	<u>0.084</u>	<u>0.104</u>	<u>0.149</u>
5. <input checked="" type="checkbox"/>	Ethanol	Batch #	<u>05008</u>	<u>0.040</u>	<u>0.084</u>	<u>0.104</u>	<u>0.148</u>
		Simulator #	<u>G2234</u>	<u>0.040</u>	<u>0.084</u>	<u>0.104</u>	<u>0.149</u>
		Simulator Thermometer #	<u>B20001123</u>	<u>0.040</u>	<u>0.083</u>	<u>0.104</u>	<u>0.149</u>
<input checked="" type="checkbox"/>	Calibration		<u>0.040</u>	<u>0.083</u>	<u>0.104</u>	<u>0.149</u>	
<input checked="" type="checkbox"/>	Sim. Temp:34 (+/-2)c		<u>0.040</u>	<u>0.083</u>	<u>0.102</u>	<u>0.149</u>	
<input checked="" type="checkbox"/>	Accurate (+/- 5.00%)		<u>0.039</u>	<u>0.083</u>	<u>0.103</u>	<u>0.149</u>	
<input checked="" type="checkbox"/>	Precise (+/-3.00%)		<u>0.039</u>	<u>0.083</u>	<u>0.103</u>	<u>0.149</u>	
<input checked="" type="checkbox"/>	Complete Breath Test		<u>0.039</u>	<u>0.083</u>	<u>0.103</u>	<u>0.149</u>	
<input checked="" type="checkbox"/>	Interferant Test		<u>0.039</u>	<u>0.083</u>	<u>0.105</u>	<u>0.149</u>	
		Mean	<u>0.0398</u>	<u>0.0834</u>	<u>0.1036</u>	<u>0.1485</u>	
Acetone	Ethanol Batch #	<u>04032</u>	SD	<u>0.0006</u>	<u>0.0005</u>	<u>0.0008</u>	<u>0.0010</u>
	Simulator #	<u>G1703</u>					
	Simulator Thermometer #	<u>C20001730</u>	Accuracy %	<u>1.27</u>	<u>0.60</u>	<u>0.19</u>	<u>-1.39</u>
<input checked="" type="checkbox"/>	Filter Error		CV %	<u>1.51</u>	<u>0.60</u>	<u>0.77</u>	<u>0.67</u>
<input checked="" type="checkbox"/>	Mouth Alcohol Test						
<input checked="" type="checkbox"/>	RFI Test						
<input checked="" type="checkbox"/>	Diagnostic Test						

A check mark indicates successful completion of the test, or compliance with Datamaster Quality Assurance Protocol. I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the DataMaster Quality Assurance Procedure approved by the Washington State Toxicologist.

Doug Jones

481.BTS

