

COMMONWEALTH LABORATORIES, INC.

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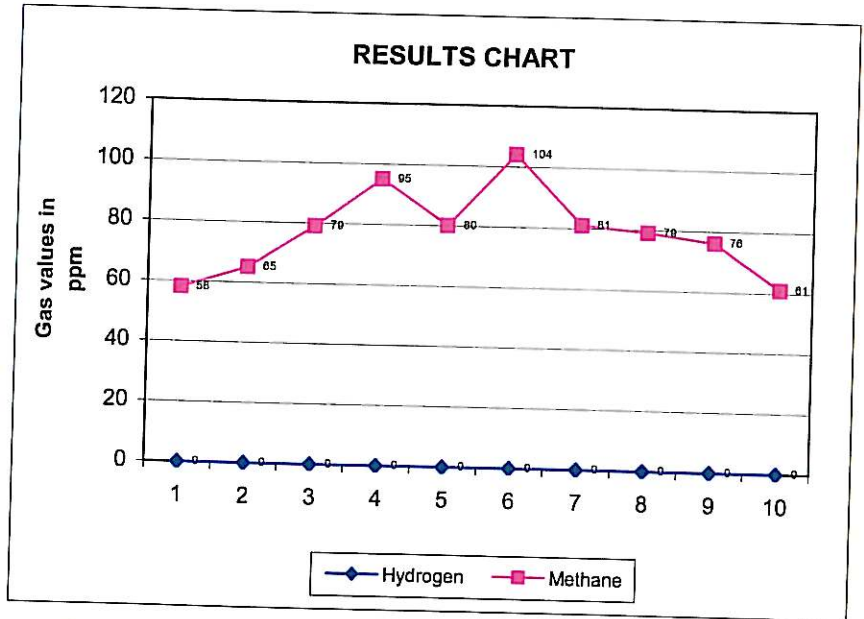
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 Laboratory Director

BACTERIAL OVERGROWTH REPORT SHEET 10 TUBE KIT

Patient Name..... **Simpson, Bart**
 Patient Number..... **333333**
 Date of Birth..... **9/27/1957**
 Physician..... **Dr. Jones**
 Physician ID#..... **"**
 Address..... **Lynn, MA**
 Date Samples Collected..... **3/27/2011**
 Date of Assay..... **3/30/2011**

Sample time	Sample #	ppm H ₂	ppm CH ₄	(f) CO ₂
Control	1	0	58	1.25
20 min.	2	0	65	1.12
40 min.	3	0	79	1.15
60 min.	4	0	95	1.15
80 min.	5	0	80	1.16
100 min.	6	0	104	1.30
120 min.	7	0	81	1.18
140 min.	8	0	79	1.27
160 min.	9	0	76	1.20
180 min.	10	0	61	1.15



SUMMARY OF 2 HOUR RESULTS:

Peak Hydrogen Production: 0.00 ppm **Normal <20 ppm**
Peak Methane Production: 47.00 ppm **Normal <20 ppm**
Peak Combined H₂ and CH₄ Production: 47.00 ppm **Normal <20 ppm**

BASED ON THIS STUDY BACTERIAL OVERGROWTH IS SUSPECTED.*

Standards for an abnormal test: an increase of 20 ppm or more of hydrogen and/or methane within the first 2 hours.

**As the physician, you are responsible for being aware of clinical factors that may affect the interpretation of this test for your patient.*

**These standards are guidelines only. For diagnosis, this information must be supplemented with clinical information that is unavailable to the laboratory.*

Hydrogen (H₂) and Methane (CH₄) values are corrected for CO₂ content in the samples.

The f(CO₂) is the correction factor; this value, when close to 1.00, indicates a good alveolar sample.

A correction factor over 4.00 indicates a poor sample.

Certifying Scientist: _____