

**Genetic Profiles Corporation**

10675 Trenea St., Suite 103  
San Diego, California 92131  
(858)348-0040

18 May 2009

To the interested parties:

Brandy Lynn Shelton

Danny Lee Shelton

Lorraine Day, M.D.

Specimen Collection Verification: Self Collection (1)

Date Received: 5/4/2009

Specimens submitted VIA: FedEx

	<b>Name</b>	<b>Race</b>	<b>Sample Date</b>
Mother	Item 15735 MO: Buccal Swabs from 15735 MO	W	29 Apr 2009
Child	Item 15735 CH: Buccal Swabs from 15735 CH		29 Apr 2009
Alleged Father	Item 15735 AF: Buccal Swabs from 15735 AF	W	29 Apr 2009

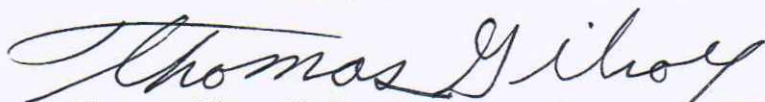
Case Number: 15735

Deoxyribonucleic acid (DNA) isolated from the Buccal Swabs, received on 5/4/2009, and labeled as specimens collected from 15735 MO, 15735 CH, and 15735 AF, by Self Collection (1), was characterized through polymerase chain reaction (PCR) at the following genetic systems:

System/Location	Mother	Child	Alleged Father	Possible Paternal Genes
FGA/4q28	24	22, 24	22, 23	22
TPOX/2p23-2pter	11	8, 11	8, 11	8
D8S1179/8q	8, 14	8, 11	13	11
vWA/12p12-pter	18, 19	14, 18	17, 18	14
PentaE/15q	7, 11	11	5, 10	11
D18S51/18q21.3	11, 12	11, 13	12, 14	13
D21S11/21q11-21q21	28, 29	29, 30	28, 31	30
TH01/11p15.5	6, 7	6	9, 9.3	6
D3S1358/3p	15, 18	17, 18	15, 16	17
PentaD/21q	9, 13	9	9, 13	9
CSF1PO/5q33.3-34	10, 11	10, 11	9, 10	10, 11
D16S539/16q24-qter	13	13, 14	10, 11	14
D7S820/7q11.21-22	9	9, 10	11	10
D13S317/13q22-q31	10, 11	11, 12	11	12
D5S818/5q23.3-32	11, 12	11	10, 12	11
Amelogenin/Xp22.1-22.3	X	X	X, Y	X

The item submitted as a specimen from 15735 AF is excluded as the father of the item submitted as a specimen from 15735 CH by the findings in the following systems: D8S1179, vWA, PentaE, D18S51, D21S11, TH01, D3S1358, D16S539, D7S820, D13S317 and D5S818.

I hereby certify that the above testing was conducted according to currently accepted standards and that the results and conclusions were verified by me and are correct as reported.



Thomas Gilroy, Ph.D.

Director of Parentage Testing

(1) The collection of specimens, for the performance of the genetic testing and analysis that forms the basis for this report, was not in compliance with Genetic Profiles' established sample collection guidelines. Thus, the results of this report cannot be considered a legally admissible genetic test for use in a court of law. The tested parties explicitly understand that the result from this test is only for personal knowledge.