



SEMEN ANALYSIS REPORT

STALLION DETAILS

Report Date:	Stallion Name:
22 nd July 2009	Coates A Touch Of Charisma
Analysis Conducted by:	Breed:
D. Draper	Vanner
Owner:	Registration Number:
A.Coates	826074RJS006284

COLLECTION SUMMARY/ANALYSIS

There were a total of 2 Collections taken for analysis though the stallion was 'flushed' out the morning of the analysis. The collection on a live jump mare.
 The stallion was easy to handle and very well mannered to both handlers and mare. Both collections were straight forward with 'one jump, one collection'.
 The stallion had a good Libido, with each collection taking Maximum 5mins from start of teasing to completion.
 The stallion was free from any defects, sores or problems concerning his external genitalia including penis, prepuce, sheath and testicles at the time of assessment..

EJACULATE DETAILS

DATE:

22nd July 2009

Individual Collections Volume & Concentration

Time:	Total Volume ml:	Sperm Rich Volume ml:	Concentration/ml:	Total Concentration:
6.40pm	50	50	117.6x10 ⁶ /ml	5.880x10 ⁹

Individual Collections Volume & Concentration

Time:	Total Volume ml:	Sperm Rich Volume ml:	Concentration/ml:	Total Concentration:
8.40pm	50	50	114,45x10 ⁶ /ml	5,722,5x10 ⁹

SAMPLE ANALYSIS

Viability

This was conducted on the first collection.

Viability %	Total cells counted:	Viable Cells:	Damaged Cells:
84	498	423	76

Motility

Collection Date & Time:	Extender Added:
22/07/09 640pm	Kenny + Antibiotics
	Ratio (Extender :Semen) Volume:Volume:
	1:1
Progressive Motility % (<10mins post collection):	>75
Progressive Motility % (Approx 1hr @ Room Temp.):	>75
Progressive Motility % (Approx 24hrs chilled @ 5°C):	>65

Motility

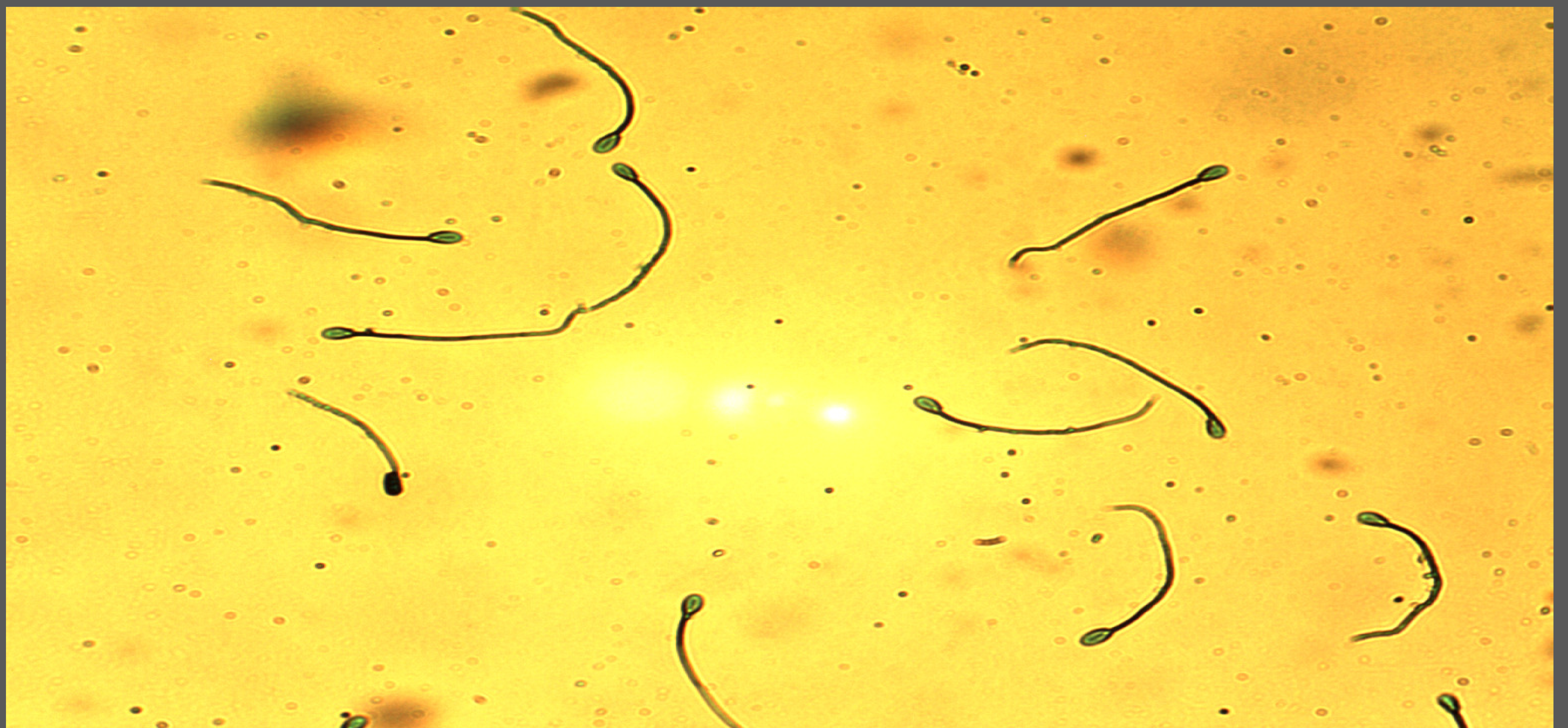
Collection Date & Time:	Extender Added:
22/07/09 8.40pm	Kenny + Antibiotics
	Ratio (Extender :Semen) Volume:Volume:
	1:1
Progressive Motility % (<10mins post collection):	>70%
Progressive Motility % (Approx 1hr @ Room Temp.):	N/A
Progressive Motility % (Approx 24hrs chilled @ 5°C):	N/A

Morphology

Collection Date & Time:		22/07/09 8.40pm	
Total Cells Counted:	Number of normal cells:	Number of Abnormal Cells:	% Normal Morphology:
242	202	40	83

Additional Notes concerning Morphology:

There were no significantly high numbers of any particular type of defect, which might indicate a problem in a specific area of spermatozoa development.



End Notes / Additional Comments:

No obvious problems or defects which might affect the stallions reproductive potential were observed in this analysis, though it must be stated that this assessment is not a guide or assessment of the stallions fertility. This analysis is only concerning the assessed dated ejaculates and collections and cannot be used to assess the stallion in the future.