



PEN-COL MERRICK
 SCIENTIFIC D CAMBRIA RAE VG-86-2YR-USA
 VAL-BISSON DOORMAN
 SCIENTIFIC DUSTY RAY-RED VG-86-2YR-USA
 SANDY-VALLEY COLT P-RED-TW
 SCIENTIFIC DECADENT RAE EX-94-2E-USA

GTPI 2124

TD TR TL TY TV 99%-I HH1F HH2F HH3F HH4F HH5F HH6F HCDF

Reg. #: HOUSAM143785826 aAa: 324 DMS: 234,123
 Born: 01/23/2016 Kappa Casein: AA Beta Casein: A2A2

PRODUCTION 46 Herds 95 Dtrs 92% Rel CDCB-G / 08-20

Milk lbs	Fat lbs	Fat %	Protein lbs	Protein %
357	5	-0.03	11	0.00
NM\$ -44	CM\$ -37	FM\$ -55	GM\$ -108	DWP\$
Daughter Average (ME)		Milk 28,164 lbs	Fat 1,062 lbs	Protein 878 lbs

HEALTH & REPRODUCTION

Productive Life	-1.6	Sire Calving Ease	3.1%	95% Rel
Somatic Cell Score	2.69	Daughter Calving Ease	3.0%	73% Rel
Daughter Pregnancy Rate	-3.4	Sire Stillbirth	6.1%	
Livability	-4.5	Daughter Stillbirth	6.7%	
Fertility Index	-3.0	Feed Efficiency	-17	

CONFORMATION 16 Herds 26 Dtrs 87% Rel HAUSA-G / 08-20

PTAT	3.13	Body Composite	3.05
Udder Composite	1.86	Dairy Composite	2.46
Feet & Legs Composite	1.15		

Stature			Tall	+3.54
Strength			Strong	+3.19
Body Depth			Deep	+3.34
Dairy Form			Open Rib	+1.69
Rump Angle			High	-0.73
Rump Width			Wide	+2.74
Rear Legs Side View			Sickle	+0.30
Rear Legs Rear View			Straight	+1.82
Foot Angle			Steep	+2.06
F & L Score			High	+1.79
Fore Attachment			Strong	+3.21
Rear Udder Height			High	+3.00
Rear Udder Width			Wide	+2.76
Udder Cleft			Strong	+0.94
Udder Depth			Shallow	+2.51
Fore Teat Placement			Close	+0.86
Rear Teat Placement			Close	+0.62
Fore Teat Length			Long	+1.01



SCIENTIFIC D CAMBRIA RAE DAM



SCIENTIFIC DUSTY RAY-RED GRANDDAM



SCIENTIFIC DECADENT RAE THIRD DAM