



# OFFICIAL HOLSTEIN PEDIGREE



U.S. Registered Holsteins  
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

www.holsteinusa.com

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FOR MAXIMUM PROFIT

## 100% Registered Holstein Ancestry (RHA-NA)

**RICH-J SOSA-ET**

USA 125997863 100%RHA-NA TV TL  
GM 2/07

GTPI  
+1490 G

|      |        |          |         |       |            |
|------|--------|----------|---------|-------|------------|
| PTA  | +1926M | +28F     | +38P    | 99%R  | 8/2009     |
| PTA  | +271NM | -.15%F   | -.07%P  | 63%US |            |
| PTA  | +1.9PL | 3.02SCS  | -.4DPR  | 5%DCE |            |
| PTA  | +.91T  | +1.02UDC | -.46FLC | 99%R  | 8/2009     |
| D/AV | 27866M | 3.5%F    | 981F    | 2.9%P | 819P 80.2T |

GENEX COOPERATIVE, INC.

100 MBC DRIVE  
SHAWANO, WI 54166  
715/526-2141

1H005588 SOSA  
10/04/1998 MALE

**OSDEL-ENDEAVOR BOVA CUBBY**

USA 1986164 100%RHA-NA TV TL TD  
8-09 94 EEEE GM 8/97 01/16/1985

GTPI  
+957 G

|     |        |          |         |        |        |
|-----|--------|----------|---------|--------|--------|
| PTA | +546M  | +1F      | +14P    | 99%R   | 8/2009 |
| PTA | -2NM   | -.07%F   | -.01%P  | 100%US |        |
| PTA | +1.1PL | 3.12SCS  | +.6DPR  | 11%DCE |        |
| PTA | -1.33T | -1.94UDC | -.61FLC | 99%R   | 8/2009 |

**HA-HO TESK MELANIE**

USA 13066986 100%RHA-NA TL  
5-02 87 VVEV DOM 04/10/1987

CTPI  
+1197

|     |        |         |          |        |        |
|-----|--------|---------|----------|--------|--------|
| PTA | +130M  | +0F     | -5P      | 86%R   | 8/2009 |
| PTA | +108NM | -.02%F  | -.03%P   |        |        |
| PTA | +2.5PL | 3.11SCS | +.9DPR   | 10%DCE |        |
| PTA | +.62T  | +.79UDC | +1.02FLC | 85%R   | 8/2009 |

|     |      |   |      |       |      |     |      |     |     |      |
|-----|------|---|------|-------|------|-----|------|-----|-----|------|
|     | AGE  | X | DAYS | MILK  | DCRM | %   | FAT  | %   | PRT | DCRC |
| DHI | 2-03 | 2 | 305  | 22940 |      | 3.5 | 802  | 3.0 | 684 |      |
| DHR | 3-08 | 2 | 305  | 26730 |      | 3.8 | 1022 | 3.1 | 820 |      |

**HA-HO CUBBY MANFRED-ET**

USA 2183007 100%RHA-NA TV TL  
5-07 82 +GVV GM 8/03 12/07/1991

GTPI  
+1428 G

|     |        |          |         |       |        |
|-----|--------|----------|---------|-------|--------|
| PTA | +1265M | +40F     | +39P    | 99%R  | 8/2009 |
| PTA | +381NM | -.02%F   | +.01%P  | 44%US |        |
| PTA | +4.7PL | 3.40SCS  | +2.0DPR | 7%DCE |        |
| PTA | -.85T  | -1.12UDC | +.33FLC | 99%R  | 8/2009 |

**SILDAHL-EAGLE BW SPICEY-ET**

USA 15806051 100%RHA-NA  
6-02 90 EEVV 2E GMD DOM 07/14/1995

GTPI  
+1409 G

|     |        |          |         |       |        |
|-----|--------|----------|---------|-------|--------|
| PTA | +1815M | +21F     | +26P    | 89%R  | 8/2009 |
| PTA | +195NM | -.17%F   | -.10%P  |       |        |
| PTA | +1.5PL | 2.70SCS  | -1.5DPR | 9%DCE |        |
| PTA | +1.27T | +1.03UDC | +.24FLC | 83%R  | 8/2009 |

|     |      |     |            |        |      |     |      |     |      |      |
|-----|------|-----|------------|--------|------|-----|------|-----|------|------|
|     | AGE  | X   | DAYS       | MILK   | DCRM | %   | FAT  | %   | PRT  | DCRC |
| *** | 2-01 | 3   | 305        | 35940  | 100  | 2.8 | 996  | 2.6 | 926  | 100  |
|     |      |     | 365        | 43710  | 100  | 2.8 | 1206 | 2.6 | 1138 | 100  |
|     | 3RD  | UT  | MILK       |        |      |     |      |     |      |      |
| *** | 4-03 | 3   | 305        | 53610  | 100  | 2.7 | 1469 | 2.7 | 1424 | 100X |
|     | 1ST  | NAT | MILK & 4TH | NAT    | PROT |     |      |     |      |      |
|     |      |     | 365        | 61990  | 100  | 2.6 | 1633 | 2.7 | 1666 | 100X |
|     | 1ST  | NAT | MILK & 4TH | NAT    | PROT |     |      |     |      |      |
|     | LIFE |     | 1487       | 167320 |      | 2.7 | 4496 | 2.7 | 4583 |      |

**MAIZEFIELD BELLWOOD-ET**

USA 2103297 100%RHA-NA TV TL  
10-04 96 EEEE GM 2/01 05/19/1989

GTPI  
+1131 G

|     |        |          |         |       |        |
|-----|--------|----------|---------|-------|--------|
| PTA | +953M  | +32F     | +26P    | 99%R  | 8/2009 |
| PTA | +53NM  | -.01%F   | -.01%P  | 38%US |        |
| PTA | -1.9PL | 2.88SCS  | -.2DPR  | 9%DCE |        |
| PTA | -.17T  | -1.18UDC | -.57FLC | 99%R  | 8/2009 |

**WILCOXVIEW BLACKS SALLY-ET**

USA 14152508 100%RHA-NA  
5-06 86 +EV+V GMD DOM 08/01/1990

CTPI  
+1078

|     |       |          |         |       |        |
|-----|-------|----------|---------|-------|--------|
| PTA | +440M | -26F     | +0P     | 74%R  | 8/2009 |
| PTA | -26NM | -.16%F   | -.05%P  |       |        |
| PTA | +.8PL | 2.79SCS  | -1.8DPR | 9%DCE |        |
| PTA | +.90T | +1.07UDC | +.09FLC | 74%R  | 8/2009 |

|     |      |   |      |       |      |     |      |     |     |      |
|-----|------|---|------|-------|------|-----|------|-----|-----|------|
|     | AGE  | X | DAYS | MILK  | DCRM | %   | FAT  | %   | PRT | DCRC |
| DHR | 2-01 | 2 | 305  | 22580 |      | 3.4 | 760  | 3.0 | 682 |      |
|     |      |   | 365  | 27200 |      | 3.3 | 906  | 3.0 | 822 |      |
| DHR | 3-09 | 2 | 305  | 26770 |      | 3.4 | 912  | 2.9 | 774 | V    |
|     |      |   | 365  | 31340 |      | 3.5 | 1098 | 2.9 | 919 | V    |

GTPI indicates genomic data was supplied to USDA.  
Protein reported is true protein.

003413260

1509037

12/7/2009