

## **Bodemeister Wind**

### **Stewards Summary**

Bodemeister Wind was racing toward the front of the field, lost ground in the stretch, and was eased late, finishing well behind the field. The rider pulled the horse up past the finish, dismounted, and it was apparent that the horse required the assistance of the KHRC veterinarians.

#### **Trainer:**

Tom Amoss stated that he had claimed the horse for \$20,000 in late February at Delta Downs. He ran the horse there several times before shipping the horse to Churchill Downs for the meet. The horse worked consistently between races with the exception of a work prior to his race on June 12, due to the race appearing as an extra on the overnight that was brought back several times. The horse had his first start at Churchill Downs for claiming \$40,000 in which he finished sixth. The horse had no soundness issues and had the same veterinary care as the trainer's other horses in training. He did state that he was a very large horse and stood 17 hands. Amoss stated that the track had been very hard and fast during morning training. He stated that he noticed the rider having some trouble with the horse down the backside, but did not know the reason.

#### **Jockey:**

James Graham stated that the horse warmed up to his liking in the post parade, as he had when he was aboard the horse in his previous start at Churchill Downs. He stated that he was a very large, heavy, horse but did not hit the ground hard. He was on the inside and the horse did not want to have horses to his outside. Graham repeatedly attempted to encourage the horse to switch to his right lead, but the horse kept switching back to his left lead because he was watching the horses to his outside.

### **Veterinary Review**

- This 3 year-old colt, owned by Maggi Moss and trained by Thomas Amoss, raced at Churchill Downs on June 12, 2021, in the 3rd race, a claiming \$20,000 run at 1 mile on a fast main track.
- The colt was racing mid-pack, was eased down the stretch and pulled up past the wire. The on-track KHRC veterinarian called for the equine ambulance and administered a sedative/analgesic to assist in loading onto the ambulance. The colt was taken back to his barn for further evaluation, and after consulting with the private veterinarian and examining radiographs, the colt was euthanized due to the severity of his injury and a poor prognosis.
- The body was submitted to the University of Kentucky Veterinary Diagnostic Laboratory for necropsy.

### **Review of pre-race exam findings and exam history**

- A review of pre-race exam findings for the Case horse and unaffected cohorts (Controls) from the same race was performed. These horses were lightly to moderately campaigned in their racing careers. Pre-race exam findings were consistent with horses at this stage of their careers. All horses in this race were deemed sound in the pre-race exams with no gait abnormalities noted. Scrutiny during the warmup on track prior to the race revealed no gait abnormalities.

## Review of the 60-day treatment report

The trainer's veterinarian provided veterinary records for the previous 60 days. Veterinary work was routine and very minimal.

### Analysis of risk factors and other criteria (case horse compared to uninjured cohorts)

- Age at first start  
Case horse: 1042 days  
Controls range: 854-1608 days  
Controls mean: 1094 days  
Comments: Within the range of controls.
- Age at first breeze  
Case horse: 856 days  
Controls range: 740-978 days  
Controls mean: 815.8 days  
Comments: Within the range of controls.
- Age on 6/12/2021  
Case horse: 1150 days  
Controls range: 1154-1911 days  
Controls mean: 1541 days  
Comments: Just below the range of controls. Horses in this race ranged from 3-5 years old.
- Owner/breeder?  
Case horse: No  
Controls horses: No: 6/6
- Horse acquired through claim?  
Case horse: Yes  
Control horses: Yes: 5/6, No: 1/6
- Days in training (1<sup>st</sup> published work to race date)  
Case horse: 294 days  
Controls range: 375-1044 days  
Controls mean: 726 days  
Comment: Below the range of controls. Horses in this race ranged from 3-5 years old.
- Cumulative high speed furlongs (racing and training)  
Case horse: 88 f  
Controls range: 110.5-313 f  
Controls mean: 228 f  
Comments: Below the range of controls.
- High speed furlongs per day in training (Day 1=date of 1<sup>st</sup> published work)

Case horse: .299 f/day  
Control horses range: .255-.459 f/day  
Control mean: .328 f/day  
Comments: Within the range of controls.

- Interval from previous start  
Case horse: 13 days  
Control horses range: 16-282 days  
Control horses mean: 66 days  
Comment: Just below the range of controls.
- First time starter?  
Case horse: No  
Control horses: No: 6/6
- Apprentice Jockey?  
Case horse: No  
Control horses: No: 6/6
- Drop in class from previous start?  
Case horse: Yes  
Control horses: No: 4/6, Yes: 2/6
- Double drop in class from previous start?  
Case horse: No  
Control horses: No: 6/6
- Raise in class from previous start?  
Case horse: No  
Control horses: No: 4/6, Yes: 2/6
- Number of times claimed in the preceding 6 months  
Case horse: 1  
Control horses: 0: 2/6, 1: 1/6, 2: 3/6
- Number of starts in preceding 30 days  
Case horse: 1  
Control horses: 0: 1/6, 1: 5/6
- Number of starts in preceding 60 days  
Case horse: 2  
Control horses: 0: 1/6, 1: 2/6, 2: 3/6
- Cumulative high-speed furlongs in preceding 30 days  
Case horse: 8.5 f  
Control horses range: 8-17.5 f

Control horses mean: 12.3 f  
Comments: Within the range of controls.

- Cumulative high-speed furlongs in preceding 60 days  
Case horse: 36.5 f  
Control horses range: 16-36.5 f  
Control horses mean: 24.1 f  
Comments: Within the range of controls.
- Number of layoffs  $\geq 30$  days in preceding 6 months  
Case horse: 2  
Control horses: 0: 1/6, 1: 2/6, 2: 2/6, 3: 1/6
- First start off  $\geq 60$  day layoff?  
Case horse: No  
Control horses: No: 5/6, Yes: 1/6
- Second start off  $\geq 60$  day layoff?  
Case horse: No  
Control horses: No: 5/6, Yes: 1/6
- Length of  $\geq 60$  day layoff ending in the preceding 6 months  
Case horse: N/A  
Control horses range (n=6) 63-282 days  
Control horses mean: 183 days
- History of being vet listed  
Case horse: No  
Control horses: No: 2/6, Yes: 4/6, 1 for illness, 1 for lameness, 2 for medications.

### Review of necropsy and Drug Testing results

- **Drug testing:** No prohibited substances detected. No therapeutic medication detected above regulatory threshold concentrations.

Note: Only blood was submitted for analysis. Urine collection does not usually occur for horses euthanized. The diagnostic laboratory is instructed to collect urine if it is present in the horse's bladder, but it rarely is. While a blood-only sample is subjected to the broadest scope of analysis possible, that scope is reduced compared to what can be applied to a paired blood/urine sample.

- **Necropsy report:**

Musculo-skeletal diagnosis: L fore limb: Comminuted slab fracture of the third carpal bone, with fractures of the distal aspect of the radial and ulnar carpal bones.

Stomach: There was moderate, subacute to chronic, squamous ulceration and hyperkeratosis.

**Conclusions (below)**

- **Horse specific factors:** None
- **Race specific factors:** None
- **Other factors:** None