

## **Global Appeal**

### **Stewards Summary**

Global Appeal raced evenly, laying second before making the lead briefly near the head of the stretch. He was overtaken near the 1/16 pole and easily finished second. The horse was being returned to be unsaddled when he became slightly lame. He was followed to the barn by the KHRC veterinarians who assessed him and placed him on the See State Vet list.

Trainer:

D. Wayne Lukas stated that Global Appeal was in training at Churchill Downs, prior to making his first start at Ellis Park in July 2020. He raced poorly over a yielding turf course. The horse breezed at Churchill Downs four more times before being given several months off. The horse returned to training at Oaklawn Park in early 2021 and raced there twice before returning to Churchill Downs for the spring meet where he raced several times prior to his start at Ellis Park.

Jockey:

Mitchell Murrill stated that he had ridden the horse in one of his previous starts and finished third. He said that he had not been on the horse during any morning workouts. Murrill stated that the horse warmed up to his liking in the post parade, as he had the previous time. He said that the horse, who was large, switched leads normally during the race and was running well. He was pleased to ride the horse again, as he tried hard both times he rode him. The horse finished second in the race and after pulling up, he felt that the horse was off by the time he returned to be unsaddled.

### **Veterinary Review**

- This 3-year-old colt, owned by Holy Cow Stable LLC, and trained by D. Wayne Lukas, raced at Ellis Park on July 4th, 2021, in the 5<sup>th</sup> race, a Maiden Special Weight run at 1 mile on a fast main track.
- The colt raced near the front of the pack and finished second in the race. The colt showed some lameness walking off the race track post-race and became increasingly lame during the cool-out. Radiographs were taken, and after consulting with a surgeon the following day, the colt was euthanized due to the severity of his injuries and a poor prognosis.
- The body was submitted to the Murray State University Breathitt Veterinary 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 persistent 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 minimal and very routine.

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

- Age at first start  
Case horse: 883 days  
Controls range: 757-1203 days  
Controls mean: 1033 days  
Comments: Within the range of controls.
- Age at first breeze  
Case horse: 842 days  
Controls range: 695-1038 days  
Controls mean: 852 days  
Comments: Within the range of controls.
- Age on 7/4/2021  
Case horse: 1221 days  
Controls range: 1144-1606 days  
Controls mean: 1278 days  
Comments: Within the range of controls.
- Owner/breeder?  
Case horse: No  
Controls horses: No: 2/5, Yes: 3/5
- Horse acquired through claim?  
Case horse: No  
Control horses: No: 5/5
- Days in training (1<sup>st</sup> published work to race date)  
Case horse: 379 days  
Controls range: 196-761 days  
Controls mean: 427 days  
Comment: Within the range of controls.
- Cumulative high speed furlongs (racing and training)  
Case horse: 113 f  
Controls range: 59-206.5 f  
Controls mean: 115 f  
Comments: Within the range of controls.

- High speed furlongs per day in training (Day 1=date of 1<sup>st</sup> published work)

Case horse: .298 f/day  
Control horses range: .218-.301 f/day  
Control mean: .273 f/day  
Comments: Within the range of controls.

- Interval from previous start

Case horse: 22 days  
Control horses range: 31-218 days  
Control horses mean: 79 days  
Comment: Below the range of controls.

- First time starter?

Case horse: No  
Control horses: No: 5/5

- Apprentice Jockey?

Case horse: No  
Control horses: No: 5/5

- Drop in class from previous start?

Case horse: No  
Control horses: No: 5/5

- Double drop in class from previous start?

Case horse: No  
Control horses: No: 5/5

- Raise in class from previous start?

Case horse: No  
Control horses: No: 5/5

- Number of times claimed in the preceding 6 months

Case horse: 0  
Control horses: 0: 5/5

- Number of starts in preceding 30 days

Case horse: 1  
Control horses: 0: 5/5

- Number of starts in preceding 60 days

Case horse: 1  
Control horses: 0: 3/5, 1: 2/5

- Cumulative high-speed furlongs in preceding 30 days  
Case horse: 14.5 f  
Control horses range: 8-20 f  
Control horses mean: 11.6 f  
Comments: Within the range of controls.
- Cumulative high-speed furlongs in preceding 60 days  
Case horse: 22.5 f  
Control horses range: 19-30 f  
Control horses mean: 25 f  
Comments: Within the range of controls.
- Number of layoffs  $\geq 30$  days in preceding 6 months  
Case horse: 2  
Control horses: 1: 2/5, 2: 3/5
- First start off  $\geq 60$  day layoff?  
Case horse: No  
Control horses: No: 3/5, Yes: 2/5
- Second start off  $\geq 60$  day layoff?  
Case horse: No  
Control horses: No: 5/5
- Length of  $\geq 60$  day layoff ending in the preceding 6 months  
Case horse: 225 days  
Control horses range (n=3) 218-295 days  
Control horses mean: 261 days
- History of being vet listed  
Case horse: No  
Control horses: No: 3/5, Yes: 2/5, both 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: Rt. Carpus: Comminuted slab fracture of the third carpal bone. There was marked articular cartilage loss on the third carpal bone and over 60% of the distal ulnar carpal bone.

No significant lesions of the brain, heart, liver, lungs, kidney, spleen, small and large gastrointestinal tract.

**Conclusions (below)**

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