# **Run Nancy Run**

## **Stewards Summary**

Run Nancy Run raced greenly while dropping back in the stretch, fell and unseated her rider approaching the wire and required the assistance of the KHRC veterinarians and the horse ambulance.

## Trainer:

Duane Wells stated that the horse was in training as a 3 year old, was turned out for a time when the meet ended and brought back to make her first start as a 4 year old in this race. He stated that she had no physical problems and had not had any vet work performed. He made the comment that when the races were taken off the turf after the incident, he wondered if that may have been a contributing factor.

### Jockey:

Rayan Gazader stated that he had never been aboard the filly, but that she warmed up good in the post parade, seemed to be a little green in the race, ducking out several times and going wide on the turn. He stated that the turf was soft in the backstretch, that she hadn't switched leads going into the stretch, then fell approaching the wire.

### **Veterinary Review**

- This 4-year-old filly, trained by Duane Wells and owned by Kenneth Hutchens, sustained an injury to her right front limb at Ellis Park on August 24, 2019 in the first race, a maiden claiming \$7,500 at 5 ½ furlongs over a yielding turf course. The filly fell just before the wire.
- KHRC veterinarians administered a sedative/analgesic to assist in loading the horse for transport and minimize further injury. She was euthanized on the ambulance for humane reasons due to the severity of her injury. Blood was collected by KHRC veterinarians for submission to Industrial Laboratories for analysis.
- The body was submitted to Murray State University Breathitt Veterinary Center and submitted for necropsy. The front legs were subsequently submitted to UK Veterinary Diagnostic Lab for advanced diagnostics.

#### 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 raced and exam findings were minimal. All changes noted were subtle and not clinically significant. The nature and extent of the findings were consistent between the Case and Controls. No gait abnormalities were noted in the pre-race exams or during the post parade.

#### Review of the 60-day treatment report

• The trainer reported no vet work performed

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

Age at first start
 Case horse: 1598 days
 Controls range: 761-1575 days
 Controls mean: 1250
 Controls median: 1267

Comments: Case horse was a four year old first time starter. Older horses (4 year olds and older) making their first start are flagged as being at higher risk than younger horses. The trainer did note that the horse had been in training the previous year but this could not be verified by published work records.

 Age at first breeze Case horse: 1495 Controls range: 658-1511 Controls mean: 990 Controls median: 874

Comments: As noted above Case horse was at the high end of the range for first breeze but had been reported to be in training the previous year.

- Age on 8/24/2019
   Case horse: 1598
   Controls range: 1232-1979
   Controls mean: 1510
   Controls median: 1575
   Comments: No statistical difference between Case and Controls
- Owner/breeder?
   Case horse: Yes
   Controls horses: Yes: 2/7 No: 5/7
- Horse acquired through claim? Case horse: No Control horses: No: 7/7
- Days in training (1<sup>st</sup> published work to race date) Case horse: 104 Controls range: 64-1105 Controls mean: 521 Controls median: 558
- Cumulative high speed furlongs (racing and training) Case horse: 27.5 Controls range: 30-188.5 Controls mean: 107.5 Controls median: 126.

Comments: The Case horse was lightly trained going into this race. See previous comments about previous years training.

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

Case horse: .264 f/day Control horses range: .125f/day-.477f/day Control mean: .269f/day Control median: .277f/day

• Interval from previous start

Case horse: 0 (first time starter) Control horses range: 0-27 days Control horses mean: 9 days Control horses median: 14

- First time starter?
   Case horse: Yes
   Control horses: Yes: 3/7 No: 4/7
- Apprentice Jockey?
   Case horse: No
   Control horses: Yes: 2/7 No:5/7
- Drop in class from previous start? Case horse: N/A Control horses: Yes: 1/7 No: 6/7
- Double drop in class from previous start? Case horse: N/A Control horses: No 7/7
- Raise in class from previous start? Case horse: N/A Control horses: No: 7/7
- Number of times claimed in the preceding 6 months Case horse: N/A Control horses: 0
- Number of starts in preceding 30 days Case horse: 0 Control horses: 0: 2/7 1: 4/7 2: 1/7
- Number of starts in preceding 60 days Case horse: N/A Control horses: 0: 2/7 2: 4/7 3: 1/7

- Cumulative high-speed furlongs in preceding 30 days Case horse: 11 Control horses range: 7-18.5 Control horses mean: 11.79 Control horses median: 11
- Cumulative high-speed furlongs in preceding 60 days Case horse: 18
   Control horses range: 13.5-26.5
   Control horses mean: 18.93
   Control horses median: 19
- Number of layoffs 30 > days in preceding 6 months Case horse: N/A Control horses: 0: 4/7 1:3/7
- First start off <u>></u>60 day layoff? Case horse: N/A Control horses: No: 7/7
- Second start off ≥ 60 day layoff? Case horse: N/A Control horses: No: 7/7
- Length of <u>></u> day layoff ending in the preceding 6 months Case horse: N/A Control horses range (n=3) 189-319
- History of being vet listed Case horse: No
   Control horses: No: 6/7 Yes: 1/7

# **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 horses 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: Right forelimb, open, comminuted, diaphyseal fracture of the third metacarpal bone. Soft tissue damage of the suspensory ligament, including the body and both medial and lateral extensor branches.

No abnormalities were present on heart, liver, spleen , kidneys, stomach, small and large intestines.