

ANIMAL VETERINARY REPORT

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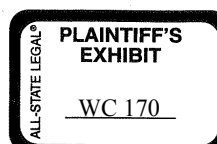
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Species: Elephas maximus.
Common Name: Asian elephant.
Sex: F.

Unit: Blue.
Name: Jewell.
Date of Birth: 01/01/1950.

MEDICAL HISTORY

12/89 Tet tox
9/90 off feed and excessive blinking; notreat
12/90 tetanus toxoid
2/91 arthritis Ibuprophen 100 bid 3days 5/10/91 treat feet
10/18/91 tetanus toxoid
12/3/94 tetanus toxoid
9/6/95 currette & PP to RF
6/6/96 treat feet currette & PP
7/4/96 nail abcess, PP & currette
7/29/96 currette & PP feet
8/23/96 currette & PP feet
10/7/96 treat feet
10/8/96 currette & PP, healing nicely
12/5/96 tetanus toxoid
1/27/97 fecal neg for ova
5/12/97 sprayed w/Coumaphous in Mexico City
5/25/97 bump under eye, watch
5/29/97 swollen over zygomatic arch under eye, no treatment
5/29/97 culture for TB
8/6/97 recultured for TB
8/7/97 lost 500-600 lbs., CBC/Chen. WNL
9/20/97 3rd culture for TB
11/30-12/3/97 3 culture washes for TB w/acid-fast & PCR
12/14/97 feet examined, scrubbed with soap & washed, skin examined
2/19/98 some blood in urine, recc. catch U/A, start 25G Amoxicillin SID
x 5 days
2/27/98 spray back legs Captavet, 15ml/qt H2O(sr)
3/7/98 spray back legs Captavet(sr)
4/9/98 spray back legs Captavet(sr)
4/23/98 inspected animal & compound, and observed performance in
Philadelphia (wal)
5/22/98 inspected animal & compound, and observed performance in Hershey
(wal)
5/29/98 RF leg swollen, 25ml Banamine, 25Gm Polyflex sid x 4 days
6/15/98 inspected animal & compound, and observed performance in
Lexington (wal)
6/26/98 inspected animal & compound, and observed performance in
LasVegas (wal)
7/10/98 inspected animal & compound, and observed performance in
Fresno(wal)
7/28/98 inspected animal & compound, and observed performance in Anaheim
(wal)
8/20/98 inspected animal & compound, and observed performance in Oakland
(wal)
8/23/98 HX- Older animal in the RB herd since about 1954. No current or
chronic problems reported by Sonny. (ri)
8/27/98 inspected animal & compound, and observed performance in SanJose
(wal)



FELD 0006980

Patient History

Owner
CEC

January 22, 2004
Ramiro Isaza, DVM
Feld Entertainment, Inc.

ID #: 3

File #: 3

Ref'd by

Name: Jewell
Species: Elephant-Asian
Breed: Elephas maximus
Sex: Fem
Weight:
Age: 53 yrs & 1 mo DOB: 01/01/51
Color: Grey
Tag num:
Chip ID #: 030*631*884
Patient ID: 166 File #: 49
Last visit: 4/29/2003

Due Date	Reminder
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Date	Diagnosis
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Date	Treatment
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4/8/2003 - ~Vet On Site [Dr. Isaza] : Dr. Romero Isaza (RI)

/2003 - Vet On Site SUPER ITEM LIST : (RI)

1/29/2003 - Exam-Elephant Physical : HX - Reported to be stiff. Chronic problem
PE - BAR. Moderate lameness
RX - Ketoprofen 30 (75 mg) tabs BID as needed
A: Chronic lameness
P: Monitor for side effects of NSAIDS (RI)

FELD 0002828

palpation; unable to perform upper limb manipulations. No obvious pain, participates in turn out, animal walks, practices and performances without resistance.

8/30 – 9/1/00 On site, San Francisco (wal/mf)
On site, Sacramento (mf)

9/12 - 15/00 On site, Seattle (wal)

11/7 – 8/00 On site, Chicago (wal)

11/10/00 On site, Chicago (wal)

11/14 – 15/00 On site, Chicago (cs)

11/17/00 Test: CBC and biochemical profile are normal (cs)

11/22 – 24/00 On site, Chicago (wal)

12/13/00 HX – Lameness noted
PE - BAR. Eating. Mild lameness in the LF leg. The problem is worse after rest and improves with exercise. RF #4/#5 inter-digital soft tissue swelling.
Note – Zina hit Jewel with her head in San Diego while they were in their exercise pen.
ID – Found AVID Chip behind the left ear
LB – Blood collected for CBC and Chemistries
VC – Rabies (Imrab, Merial, #14017) 2 ml IM right leg
Tetanus Toxoid (Fort Dodge) 1 ml IM left leg
A: Chronic traumatic injury of the LF leg. (ri)

12/13/00 CBC and biochemical profile normal; Tetanus Toxoid (ri)

12/19/00 WT=7598

12/22/00 FOOT EXAM: In the forefeet, on the left, there are erosions or “pockets” at the nail/sole junction of the 3rd and 4th digits. There is also a circular, 2 cm soft spot in the nail/sole junction of the medial aspect of the 3rd digit of the left forefoot. On the right, there is a 2 cm deep ulcer at the nail/sole junction of the 3rd digit. In the hind feet, there are cracks in nails of both 3rd digits.
RADIOGRAPHS: Matching lesions of bones of P2 and P3 of 3rd digits of forefeet: There are 1.5 cm concavities in the distal, medial articular aspects of P2, and the adjacent segment of P3 is absent. On the right, the margin of the concavity in P2 is irregular compared to the relatively smooth margin of the concavity in this region in the other forefoot. The 4th digits in both forefeet appear to have transverse fracture lines in P3, but this is likely artifact, or “normal”.
A: Elephant is chronically moderately lame left fore. Possibly related to foot abscess with osteomyelitis. Plan to aspirate soft spot left forefoot for aerobic and anaerobic culture in order to begin course of antibiotics. Open up both soft spots under 3rd digits of forefeet to allow drainage. Requested digital pictures be taken of lesions.
EYE EXAM: Normal corneas
WEIGHT: 7598 lbs (cs)

12/28/00 FOOT EXAM: Front feet examined with GJ. Soft spot on sole beneath medial aspect of left third digit may not be significant (possibly just a bruise?). Decided not to attempt fine needle aspirate for culture. The medial aspect of the cuticle of the 4th digit on the left forefoot is swollen, and trimming of the cuticle revealed fetid, infected granulation tissue. Instructions given to trainer on appropriate gradual trimming to open up this area. On the right forefoot, the cuticle of the 5th digit is overgrown, and there is associated swelling at the interdigital space of the 4th and 5th digits, with possibly a necrotic pocket. Instructions for trimming given to trainer. (cs)

Jewel, cont.

12/30,31/00 Transfer of horses, camels, alpacas and elephants from stock cars to trucks and subsequent unloading of animals from trucks at arena went well (cs)
HX: Has bilateral pododermatitis and possibly also arthritis in left fore.
EXAM: Observed walking during transfer from train to trucks. No obviors favoring of one foreleg over the other, however doesn't flex either carpus as muck as other elephants.
PLANS: Gradual trimming of areas with pododermatitis. Soon to start on course of antibiotics (TMS orally for 30 days and metronidazole rectally for 10 days.)

2001

1/7-10/01 Load-out from Sunrise onto trucks, then onto trains uneventful. Animal walk in Miami next day uneventful.
HX: Bilateral problems in forefeet.
EXAM: In the left forefoot, the soft spot in the sole adjacent to the third nail is still present, and does not appear as if it's going to open up. The adjacent irregular black spot

changes in the distal phalanges) appear clinically normal. There is a crack in the nail of the 3rd digit of the right hind which is being worked by corrective trimming. Cuticles have been trimmed. Fourteen day course of ceftiofur finished today. Elephant has 10cm SQ swelling in hip where injection given yesterday.

A: Overall, feet are much improved in past few weeks. Injection site swelling will likely resolve without treatment. Repeat foot rads next visit. (cs)

2/16-20/01

On site, All animals look good (wal)

2/23/01

WT=7586

3/21/01

Left and Right front feet trimmed

HX: Routine exam. Lameness noted LF leg

PE: BAR Eating. Lameness in the LF leg (will not flex carpus while walking). The problem is worse after rest and improves with exercise. RF #4/5 inter-digital soft tissue swelling continues to be active. RH #3 has a vertical crack

A: Chronic traumatic injury of the LF leg. RF #4/5 inter-digital swelling.

Note: Consider adequate and/or NSAIDS for the leg. I talked to Brian French, asked him to consider changing this animal's "act" to limit the number of lay downs and situp tricks. Both require usage of the sore leg. (ri)

3/26/01

Stiff LF on site (wal)

4/12/01

HX: Left foreleg lameness.

EXAM: No swelling in leg or obvious foot problems that identify source of lameness.

Elephant has reduced flexion of carpus, which is doesn't warm out of as well as she used to. Radiographs taken of 3rd digits of both forefeet as follow-up to previous rads which showed changes in P2. Elephant still has a protrusion of granulation tissue between the 4th and 5th digits of the right forefoot.

A: Likely osteoarthritis causing stiffness of left foreleg. Granulation tissue protrusion between toes is minor problem. Scheduled for trimming in a few weeks when elephant can be sedated and rested following trim.

TX: For arthritis, try adequate i.m., 2000mg IM every four days, for 4 treatments, then once weekly for a month. (cs)

4/14/01

FOOT RADIOGRAPHS: Radiographs of 3rd digits of both forefeet reveal identical radiographic appearance to previous rads on 12/22/00. Currently no evidence of clinical problem with these toes. (cs)

Jewel, cont.

5/3/01

On site (wal)

5/8-10/01

On site in Springfield MO (wal)

5/15/01

ON site in Rockford IL (wal)

5/24/01

FL and FR nails and cuticles trimmed

5/25/01

RL and RR nails and cuticles trimmed

5/01

ON site everyday nit is in Madison WI (wal)

5/22/01

On site in Madison WI (cs)

5/23/01

Routine corneal exam - Normal (cs)

6/1/01

FL and FR nails and cuticles trimmed

6/2/01

RR and RL nails and cuticles trimmed

6/27-28/01

ON site in Pensacola, FL (wal)

7/2,3/01

Stiffness has improved (wal)

7/17/01

On site in Houston TX (wal)

HX - Routine exam. Lameness noted LF leg

PE - BAR. Eating. Lameness in the LF leg (will not flex carpus while walking).

Lameness chronic, but this episode is acute onset. RF #4/5 inter-digital soft tissue swelling continues to be active. RH #3 has a vertical crack. LF #4 old healing NBA. Hind sole pads are overgrown.

LB - Fecal collected for routine Salmonella culture

TX - Ketoprofen inj 60ml IV. Trail dosage to help acute lameness.

A: Chronic traumatic injury of the LF elbow or carpus. RF #4/5 inter-digital NBA.

Note: Consider radiographs of elbow and carpus (ri)

8/9/01

On site in Dallas, TX (cs)

8/23/01

HX: Routine exam

PE: BAR. Eating. RF #4/5 inter-digit soft tissue swelling continues to be active. RH #3 and LH #3 have vertical cracks.

TX: Trimmed front feet. Removed nail tissue from RF #4/5 inter-digital area.

A: NBA chronic active, but healing. (ri)