Exhibit G

I am a veterinarian and have been active in the profession since 1986. I

graduated from Iowa State University in 1986 and have resided in upstate New York in

Syracuse where my practice is located since that time. I am a licensed veterinarian in

26

27

28

2.

- would cause new born foals and foals under three months and their mares to be driven and gathered in these conditions;
- d. would cause pregnant mares nearing the completion of their term, to be
 driven and gathered in these conditions;
- e. would cause these mares and babies and pregnant mares to be driven into holding pens where they stay in mass for an undetermined period before the majority are shipped off to other holding facilities the BLM operates.
- 4. I am informed and believe the BLM gather at Owyhee HMA that just recently concluded,
 - a. resulted in the death of at least twenty (20) horses, a number of them seemingly not yet documented, including young foals and mares;
 - b. resulted in a veterinarian hired by the BLM, the credentials of whom I am

17

18

19

20

21

22

23

24

25

26

27

28

6

10 11

12

9

131415

17

18

16

19

2021

22

2324

25

26 27

28

not familiar, to submit statements contained in an official BLM report dated July 15, 2010, that blamed the death of these horses on conditions existing in their habitat on the range previous to this gather;

- c. resulted in the veterinarian hired by the BLM to further imply in the same report that the observed deteriorated health of the gathered horses and deaths of several were not from the gather activity itself;
- 5. I read the reports of the veterinarians contained in the recently published BLM report dated July 15, 2010. Without making a credibility judgment of those who conveyed the foregoing, I am not able to agree with such findings. To the contrary, to a reasonable degree of veterinary medical certainty, I believe the following:
 - Those horses having died of water intoxication could have been a. prevented by those who prepared for and managed the gather. When horses are significantly exercised they need time to cool down before they are introduced to water. To allow a horse to drink all the water it desires after being exercised significantly, can precipitate colic symptoms and electrolyte imbalance that can endanger the life of the horse, the latter is also true of chronically dehydrated horses that are not rehydrated gradually, which appears to be the very condition the veterinarian reported in the July 15, 2010 findings. With proper care, and even a bit of common sense, this is avoidable and doesn't occur. In my experience most competent horse owners and handlers are fully aware that a horse must cool down before being allowed to drink. Horses could also "tie up" from being heavily and abruptly exercised in this manner. Tying up, a condition known as exertional rhabdomyolysis is oftentimes caused by overexertion (meaning, exceeding current conditioning levels) or exercising in hot conditions to the extent it creates electrolyte imbalances, among a couple of other causes. This is a painful process caused when the large muscle groups are overworked, resulting in muscle cell necrosis which causes

5

10

11 12

14 15

13

16 17

18

19 20

21

22

23

25 26

> 27 28

myoglobin to enter the blood stream. Dark urine is caused by this process and if not treated can cause kidney damage and ultimately death. Horses with severe cases must be provided prompt intravenous fluids to reduce kidney damage and to bring electrolytes back in balance. Again, these conditions are due to over exertion, particularly in relative hot conditions;

- b. If it were true that horses were dehydrated prior to the gather, that it would have been humane and appropriate to reintroduce those horses back to water, gradually, until such time as they were sufficiently hydrated to endure the significant push caused by a helicopter gather;
- C. that pushing the animals, having been driven via helicopter over the distances they traveled, at the more rapid gate they would otherwise travel in such environmental conditions, in environmental conditions which included elevated summer temperatures, and where the condition of many of the gathered horses improved rapidly following the gather, all lead me to compellingly conclude to a reasonable degree of medical certainty, that the deaths and injuries to these horses were substantially due to the gather itself, the manner in which the horses were driven during the gather and in their having to negotiate the environmental conditions existing there at the time. And, it is my further opinion to the same degree of reasonable medical certainty that the conditions existing on the range prior to the gather, were not causative in injuring and killing those horses who perished on the dates of the gather. The uncontroverted fact remains that nearly all horses who reportedly perished, did so during the process of gather itself or immediately thereafter while the horses were in the custody of the BLM, but not before.
- 6. As a respected equine veterinarian it is my opinion that if it is the intent of the BLM to gather wild horses in the Rock Creek and Little Humboldt HMAs, in the same fashion (i.e. driving them with aid of helicopter), with the same or similar

environmental and range conditions as existed during the Owyhee gather, that to do so would be inhumane and should be unnecessary in a properly managed HMA.

- 7. It is my professional opinion to a reasonable degree of medical certainty that to drive foals three months or less in age at elevated paces via helicopter and to drive mares who had recently given birth, and to drive pregnant mares who are in their final weeks of pregnancy, and also when summer temperatures are elevated or are expected to be elevated at any given point in the day, is simply inhumane, irrespective of their hydrated state.
- 8. It is my opinion that the Fall seasonal months provide a much more safe and cooler environment, in which to drive wild horses; and it is also at a time when the majority of foals born in the foaling season are more mature, have better stamina, and are better able to withstand the rigorous method by which the BLM chooses to employ when driving and gathering these horses.
- 9. To be clear, it is my professional opinion, to a reasonable degree of veterinary medical certainty, that it would be inhumane to drive or compel foals under three months of age, or a mare that has recently given birth, to move (trot) any substantive distance, particularly where temperatures are elevated in a dry environment. "Substantive distance" in this instance means distances such as those being used to gather Mustangs in the ongoing Nevada gathers. I am unaware of circumstances that would lead any competent veterinarian to recommend moving foals and mares as described above, a distance of roughly eight miles as, I am informed and believe, has been completed in Owyhee and which is contemplated in Rock Creek.
- 10. It is my professional opinion, to a reasonable degree of medical certainty, that such activities are not management practices I, or in my opinion, my competent colleagues, would recommend or employ for domestic horses; and such activities are neither best-management practices nor humane practices, nor do they consider the health and safety of such horses.
 - 11. It is my further opinion that such practices as described, would be

\$\text{\$\text{case}}\$ ase 3:10-cv-00417-LRH-VPC | Document 24-1 | Filed 07/23/10 | Page 6 of 6 |

controversial at best, by many professionals in my field of work. the lack of controlled reintroduction of water to these dehydrated, overheated recently stressed horses and the failure to use commonsense horsemanship by letting them drink ad lib under these conditioned caused unnecessary deaths by water intoxication. It is my opinion that this constitutes negligent management and that had expert or even common sense management prevailed a plan for gradual rehydration would have been instituted before the gather was in progress, not after the initial wave of deaths. I further believe that leaving animals in this condition without overnight monitoring was a lapse of professional judgment.

THIS DECLARATION under penalty of perjury under the laws of the State of Nevada and of the United States is made this 22nd day of July 2010 in New York.

/S/

Nena Winand, DVM, Declarant

Cowan Law Office 1495 Ridgeview Dr Reno, NV 89519