

CASE NUMBER: 03F-75-A33-25

DATE: Sept 14, 2003

**HISTOPATHOLOGY:**

Slide 27, A33-25-1:

1). Liver: Hepatitis, moderate, multifocal to coalescing, necrohemorrhagic, acute

There are no overt lesions within the kidney, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

Slide 28, A33-25-1:

There are no overt lesions within the liver, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

Slide 29, A33-25-1:

There are no overt lesions within the liver, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

Slide 30, A33-25-1:

1). Liver: Hepatitis, minimal, multifocal, lymphohistiocytic, chronic

There are no overt lesions within the kidney, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

Slide 31, A33-25-1:

There are no overt lesions within the liver, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

Slide 32, A33-25-1:

1). Kidney: Nephritis, interstitial, minimal, focal, lymphohistiocytic, chronic

There are no overt lesions within the liver, adipose tissue, spleen, heart, peripheral nerves or peripheral vasculature.

**COMMENTS:**

Although the necrohemorrhagic process is noted in only 1 of 6 examined sections, the lesion is significant and suggestive of an infectious etiology which may pose a significant health threat to remaining, in contact stock. If feasible, follow up evaluation of fresh tissue by bacterial and viral culture is recommended. If possible, PCR for IHNV and VHSV may be considered. The inflammatory infiltrate noted in 2 additional slides is low grade, chronic, non-specific and not considered pathologically significant.

**\*FINAL REPORT\***