untreated cattle. Do not administer to cattle within 102 days of slaughter. Consult your veterinarian before administering to severely debilitated animals and for assistance in the diagnosis, treatment, and control of parasitism.

§ 520.1451 Moxidectin tablets.
(a) Specifications. Each tablet contains 30, 68, or 136 micrograms of moxidectin.
(b) Sponsor. See No. 000856 in § 510.600(c) of this chapter.
(c) [Reserved]
(d) Conditions of use—(1) Amount. 3 micrograms per kilogram (1.36 micrograms per pound) of body weight.
(2) Indications for use. For the treatment of canine heartworm disease by the canine heartworm Dirofilaria immitis and the subsequent development of canine heartworm disease.
(3) Limitations. Use once-a-month in dogs at 8 weeks of age or older. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.1452 Moxidectin gel.
(a) Specifications. Each milliliter of gel contains 20 milligrams (2 percent) moxidectin.
(b) Sponsor. See No. 000856 in § 510.600(c) of this chapter.
(c) Special considerations. See § 500.25 of this chapter.
(d) Conditions of use in horses and ponies—(1) Amount. 0.4 milligram moxidectin per kilogram (2.2 pounds) of body weight.
(2) Indications for use. For the treatment and control of large strongyles: Strongylus vulgaris (adults and L4/L5 larval stages), S. edentatus (adult and tissue stages), Triodontophorus brevicauda (adults), and T. serratus (adults); small strongyles (adults): Cyathostomum spp., including C. cuniculatum and C. pateratum; Cylicocyclus spp., including C. insigne, C. leptocestum, C. nasalis, and C. radiatus; Cylicostephanus spp., including C. calicatus, C. goldi, C. longibursatus, and C. minutus; Coronocyclus spp., including C. coronatus, C. labiatus, and C. labratus; Gyalophalus capitatus; and Petrovinema pectoralis; small strongyles: undifferentiated luminal larvae; encysted cyathostomes (late L3 and L4 mucosal cyathostome larvae); ascarids: Parascaris equorum (adults and L3 larval stages); pinworms: Oxyuris equi (adults and L4 larval stages); hairworms: Trichostrongylus axei (adults); large-mouth stomach worms: Habronema muscae (adults); and horse stomach bots: Gasterophilus intestinalis (2nd and 3rd instars) and G. nasalis (3rd instars). One dose also suppresses strongyle egg production for 84 days.

§ 520.1453 Moxidectin and praziquantel gel.
(a) Specifications. Each milliliter of gel contains 20 milligrams (2.0 percent) moxidectin and 125 mg (12.5 percent) praziquantel.
(b) Sponsor. See No. 000856 in § 510.600(c) of this chapter.
(c) Special considerations. See § 500.25 of this chapter.
(d) Conditions of use in horses and ponies—(1) Amount. Administer by mouth as a single dose: 0.4 mg moxidectin per kilogram and 2.5 mg praziquantel per kilogram (2.2 pounds) of body weight.
(2) Indications for use. For the treatment and control of large strongyles: Strongylus vulgaris (adults and L4/L5 arterial stages), S. edentatus (adult and tissue stages), L4 Triodontophorus brevicauda (adults), and T. serratus (adults); small strongyles (adults): (Cyathostomum spp., including C. cuniculatum and C. pateratum; Cylicocyclus spp., including C. insigne, C. leptocestum, C. nasalis, and C. radiatus; Cylicostephanus spp., including C. calicatus, C. goldi, C. longibursatus, and C. minutus; Coronocyclus spp., including C. coronatus, C. labiatus, and C. labratus; Gyalophalus capitatus; and Petrovinema pectoralis; small strongyles: undifferentiated luminal larvae; encysted cyathostomes (late L3 and L4 mucosal cyathostome larvae); ascarids: Parascaris equorum (adults and L3 larval stages); pinworms: Oxyuris equi (adults and L4 larval stages); hairworms: Trichostrongylus axei (adults); large-mouth stomach worms: Habronema muscae (adults); and horse stomach bots: Gasterophilus intestinalis (2nd and 3rd instars) and G. nasalis (3rd instars). One dose also suppresses strongyle egg production for 84 days.