Phellinus igniarius (Linnaeus) Quelet



UPPER SURFACE: Browns Bridge,5/12/2009, *J. Solem*. PORES: Daniels, PVSP, 4/26/2009, *R. Solem*. OVERALL: Henryton, PVSP, 11/17/2009, *J. Solem*. PORES: Henryton, PVSP, 11/17/2009, *J. Solem*.

Flecked-flesh Polypore

<u>Phellinus igniarius</u> complex Hymenochaetaceae

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ID: Body tan/brown (dark in age)elf-like/hoof-shaped; concentrically furrowed, cracked in age. Pores grayish-brown, annual layers. Stalkless.

Habitat: Solitary, scattered. On hardwood tree trunks (living)/logs/ stumps.

Fruiting Body:

 $2 - 16^{\circ} \times 2 - 7.9^{\circ} [5 - 20 \text{ cm } \times 10 - 40 \text{ cm}], 0.4 - 3.1^{\circ} \text{ thick } [2 - 8 \text{ cm}]$ Tan/brown (grayish-black/black in age). Finely hairy, often concentrically furrowed (smooth and usually cracked in age). Convex/semicircular/hoof-shaped. Flesh rust-brown.

Pores: Grayish-brown. Circular (4 - 5/mm). Annual layer of tubes (3 - 5 mm). (Older tube layers become conspicuously stuffed w/ white threads.)

Spores: White.

Frequency: Very common.

Locations: BIGBR, BRNBR, DANPV, FRANF, GONRA, HENPV, HOUCH, MARPV, MPENA, MTPLT, PATBT, RKBRP, ROGOR, SAVPK, SLMLP, TRIRS, TROYH, UMDCF, WSTRP.

Notes: Mycobank 120661. Causes white rot. P. pini occurs on conifers.

Synonym: Fomes igniarius

References: Bar 141. Bni 444.Lin 475, 530. Phi 307. Rog. W&L 551fn.